

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: 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	6	0	0	0	2	0	1	0	0	2	0	0	1	0	31
01:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	3	0	0	0	0	0	0	1	1	0	0	0	0	1	*
04:00	10	1	0	2	0	1	0	1	2	0	1	0	1	1	32
05:00	26	0	0	0	0	2	2	3	12	2	1	2	1	1	34
06:00	86	1	1	0	5	7	11	19	14	14	9	4	0	1	32
07:00	235	9	14	7	16	32	46	40	38	17	10	2	3	1	29
08:00	125	3	1	4	1	12	12	27	27	20	10	2	3	3	32
09:00	125	1	0	4	8	10	15	24	25	11	12	9	5	1	32
10:00	87	1	1	2	1	3	6	15	18	18	8	8	4	2	34
11:00	92	1	0	1	2	4	11	13	23	12	13	7	5	0	33
12:PM	102	5	0	1	3	9	16	16	22	16	11	1	2	0	31
01:00	92	0	0	0	0	4	4	18	31	16	10	5	2	2	34
02:00	113	0	0	1	7	9	18	23	20	17	11	5	2	0	31
03:00	134	6	5	4	4	6	22	32	25	17	7	3	3	0	30
04:00	147	0	0	2	7	13	23	31	28	20	14	6	0	3	32
05:00	108	1	1	2	2	7	11	27	29	16	4	4	3	1	32
06:00	110	0	0	1	5	13	14	16	23	20	12	3	1	2	32
07:00	92	3	0	0	2	6	12	18	26	10	8	5	1	1	32
08:00	77	0	1	1	2	7	8	12	23	9	9	0	5	0	32
09:00	41	0	0	1	1	2	5	8	13	5	3	3	0	0	32
10:00	22	0	0	0	0	0	7	2	8	3	2	0	0	0	32
11:00	11	0	0	0	0	2	0	2	2	2	1	1	0	1	36
Daily Totals	1,845	32	24	33	68	149	244	348	411	247	156	70	42	21	32
Percent of Total		1.7	1.3	1.8	3.7	8.1	13.2	18.9	22.3	13.4	8.5	3.8	2.3	1.1	
Percentile Speeds		<u>10%</u> 26.4	<u>15%</u> 27.6	<u>50%</u> 32.1	<u>85%</u> 36.2	<u>90%</u> 37.3									

10 MPH Pace Speed : 28 - 38
Number in pace : 1,406
% in pace : **76.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.3 70.2 3.4
Totals : 1,813 1,295 63

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: 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	7	0	0	0	0	0	2	0	2	3	0	0	0	0	32
01:00	3	0	0	0	0	0	1	1	0	1	0	0	0	0	31
02:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
03:00	2	0	0	0	0	0	0	1	0	0	0	1	0	0	34
04:00	13	1	0	1	1	1	0	1	3	2	0	1	0	2	35
05:00	33	0	0	1	1	5	1	6	8	1	4	2	2	2	34
06:00	95	1	1	4	5	8	7	21	21	14	6	1	4	2	32
07:00	218	3	4	6	13	25	34	47	43	18	14	4	4	3	31
08:00	155	2	3	2	4	7	23	28	34	26	11	7	5	3	32
09:00	110	1	0	3	5	13	10	13	23	17	12	5	4	4	33
10:00	83	0	0	0	2	3	10	13	9	21	15	2	7	1	34
11:00	86	1	0	2	1	5	6	13	23	15	7	4	3	6	35
12:PM	88	1	0	0	2	6	9	15	26	12	11	5	1	0	32
01:00	118	0	1	5	2	6	7	18	34	19	16	6	3	1	33
02:00	119	4	0	2	3	9	10	12	25	22	15	5	10	2	33
03:00	126	4	1	2	4	8	20	22	29	13	8	7	5	3	32
04:00	129	1	0	0	7	9	25	21	28	19	10	5	2	2	32
05:00	131	0	2	1	2	9	18	17	30	23	12	6	7	4	33
06:00	116	3	2	1	3	20	8	28	21	11	11	6	1	1	31
07:00	104	1	0	1	2	3	15	19	24	19	10	5	1	4	34
08:00	71	1	0	1	3	6	6	15	19	5	5	5	4	1	32
09:00	43	0	0	0	1	2	4	5	14	7	5	3	2	0	33
10:00	26	0	0	0	0	4	3	6	6	5	0	1	1	0	32
11:00	14	0	0	0	0	1	1	3	1	2	4	2	0	0	34
Daily	1,891	24	14	32	61	150	220	325	424	275	176	83	66	41	32

Totals

Percent of Total	1.3	0.7	1.7	3.2	7.9	11.6	17.2	22.4	14.5	9.3	4.4	3.5	2.2
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	26.8	28.0	32.6	36.9	38.0

10 MPH Pace Speed : 28 - 38

Number in pace : 1,420

% in pace : 75.1

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.7	73.5	5.7
Totals	:	1,867	1,390	107

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: 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	7	0	0	0	0	0	0	0	1	2	1	0	1	2	*
01:00	5	0	0	0	0	1	2	1	1	0	0	0	0	0	29
02:00	2	0	0	0	0	1	0	0	1	0	0	0	0	0	29
03:00	4	0	0	0	0	0	0	1	1	0	2	0	0	0	34
04:00	8	1	0	0	0	1	0	1	1	0	1	1	0	2	39
05:00	25	0	0	1	1	3	2	2	5	3	2	3	2	1	34
06:00	94	0	1	3	2	14	14	18	17	12	4	2	4	3	32
07:00	249	2	2	5	17	36	38	44	49	30	14	7	5	0	30
08:00	142	0	6	4	7	17	9	29	23	18	18	5	4	2	32
09:00	124	1	2	2	7	13	17	16	29	13	10	10	3	1	32
10:00	100	0	0	1	1	9	7	15	18	20	17	7	3	2	34
11:00	104	2	0	1	1	8	8	22	27	13	10	6	6	0	32
12:PM	111	1	0	1	4	5	13	21	24	13	10	9	2	8	35
01:00	111	1	0	0	4	5	13	19	34	17	9	5	2	2	33
02:00	119	0	1	0	4	4	14	16	24	24	18	8	5	1	33
03:00	151	1	0	8	9	11	27	21	24	28	10	5	4	3	32
04:00	170	5	2	7	6	12	26	35	34	23	10	7	3	0	30
05:00	128	2	0	0	2	8	20	30	25	18	15	5	3	0	32
06:00	107	0	0	2	2	9	11	25	26	14	10	6	2	0	32
07:00	83	1	1	0	0	4	10	16	20	18	6	3	2	2	33
08:00	75	1	0	1	1	5	13	15	16	10	9	1	2	1	32
09:00	41	0	0	0	3	2	4	10	10	9	2	1	0	0	32
10:00	31	0	2	0	0	0	5	5	8	5	1	4	1	0	32
11:00	9	0	0	0	0	0	1	0	1	4	1	0	1	1	38
Daily	2,000	18	17	36	71	168	254	362	419	294	180	95	55	31	32

Totals

Percent of Total	0.9	0.9	1.8	3.6	8.4	12.7	18.1	21.0	14.7	9.0	4.8	2.8	1.6
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	26.7	27.9	32.4	36.7	37.8

10 MPH Pace Speed : 28 - 38

Number in pace : 1,509

% in pace : 75.5

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.1	71.8	4.3
Totals	: 1,982	1,436	86

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 10TH AVE NE

Site: # 17

Cross : NE SERPENTINE PL

Date: 02/11/05

City : 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	7	0	0	0	0	1	2	1	0	2	0	0	1	0	32
01:00	4	0	0	0	0	1	0	1	0	2	0	0	0	0	31
02:00	4	0	0	0	0	0	0	0	0	0	3	1	0	0	37
03:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
04:00	15	1	0	0	3	0	0	1	4	0	3	0	2	1	34
05:00	23	1	0	1	0	6	3	2	0	2	3	2	2	1	32
06:00	97	0	1	0	2	9	12	23	19	17	5	4	3	2	33
07:00	225	8	3	5	15	19	24	54	45	27	10	5	2	8	31
08:00	130	1	2	8	2	12	21	22	28	13	13	0	5	3	32
09:00	138	2	2	1	10	12	20	27	20	21	14	4	3	2	31
10:00	115	2	0	1	3	8	6	19	33	10	20	3	6	4	34
11:00	112	1	1	1	1	2	16	20	28	21	12	5	2	2	33
12:PM	103	0	0	0	0	9	11	13	30	19	12	1	4	4	34
01:00	100	0	0	1	1	9	7	22	33	12	10	3	1	1	32
02:00	133	0	1	1	4	5	6	28	40	22	17	4	4	1	33
03:00	151	1	0	5	5	12	15	29	43	23	11	3	3	1	32
04:00	132	1	0	3	7	16	14	25	27	17	13	4	3	2	32
05:00	120	0	0	1	3	8	21	16	25	14	15	5	10	2	33
06:00	103	1	1	1	7	12	12	18	20	15	10	1	3	2	32
07:00	68	0	0	0	5	4	13	9	12	12	7	3	3	0	32
08:00	56	1	1	0	2	6	2	9	10	14	7	1	1	2	33
09:00	46	0	1	2	0	4	5	12	8	7	2	2	1	2	33
10:00	46	0	0	0	1	3	5	9	9	6	5	3	1	4	36
11:00	28	0	0	1	0	1	6	6	6	1	2	2	1	2	34
Daily	1,957	20	13	32	71	159	221	366	440	278	194	56	61	46	32

Totals

Percent of Total	1.0	0.7	1.6	3.6	8.1	11.3	18.7	22.5	14.2	9.9	2.9	3.1	2.4
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	26.8	28.0	32.4	36.7	37.7

10 MPH Pace Speed : 28 - 38

Number in pace : 1,499

% in pace : **76.6**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.0	73.6	5.5
Totals	: 1,937	1,441	107

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: 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	10	0	0	1	0	0	0	2	4	2	0	0	1	0	32
01:00	5	0	0	0	0	0	1	3	1	0	0	0	0	0	30
02:00	9	0	0	1	0	0	1	3	1	2	0	0	0	1	35
03:00	4	0	0	0	0	0	0	1	0	2	1	0	0	0	34
04:00	5	0	0	0	0	1	0	2	0	0	1	0	0	1	39
05:00	11	0	0	0	0	0	2	1	3	2	0	1	1	1	37
06:00	16	1	0	1	1	0	1	4	2	2	4	0	0	0	30
07:00	31	0	0	2	3	4	4	3	7	1	3	1	2	1	32
08:00	64	0	0	2	0	4	4	13	18	11	5	3	4	0	33
09:00	89	0	1	2	1	5	5	18	24	17	10	2	4	0	32
10:00	118	1	1	1	1	10	4	36	18	24	12	6	3	1	32
11:00	120	1	0	2	4	10	16	21	32	13	10	7	1	3	32
12:PM	133	7	0	2	4	11	7	20	39	18	14	6	4	1	31
01:00	126	0	2	2	3	8	12	23	28	16	16	9	3	4	33
02:00	122	1	0	0	1	9	13	19	34	16	20	3	2	4	34
03:00	114	1	0	0	3	7	16	17	31	23	11	1	0	4	33
04:00	113	0	1	1	1	10	13	17	29	21	9	6	3	2	33
05:00	105	1	0	0	0	3	21	17	28	16	12	2	0	5	34
06:00	84	2	0	3	2	5	10	10	26	11	8	3	2	2	32
07:00	78	1	0	0	6	9	13	15	11	6	12	3	1	1	31
08:00	47	0	0	1	3	3	7	10	7	2	8	3	3	0	32
09:00	46	1	0	1	1	3	4	8	15	4	2	2	4	1	33
10:00	46	1	0	1	0	6	3	5	6	11	4	5	4	0	33
11:00	30	0	0	0	0	2	3	5	8	5	3	2	2	0	33
Daily	1,526	18	5	23	34	110	160	273	372	225	165	65	44	32	33

Totals

Percent of Total	1.2	0.3	1.5	2.2	7.2	10.5	17.9	24.4	14.7	10.8	4.3	2.9	2.1
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.3	28.5	32.8	36.9	37.9

10 MPH Pace Speed : 28 - 38

Number in pace : 1,195

% in pace : **78.3**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.8	77.1	5.0
Totals	:	1,508	1,176	76

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 10TH AVE NE

Site: # 17

Cross : NE SERPENTINE PL

Date: 02/13/05

City : 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	1	0	1	2	2	6	7	2	0	0	1	1	32
01:00	4	0	0	0	0	0	0	1	2	0	0	0	1	0	34
02:00	7	0	0	1	1	0	0	3	1	0	1	0	0	0	29
03:00	2	0	0	1	0	0	0	0	0	1	0	0	0	0	28
04:00	2	0	0	0	0	0	1	0	0	0	0	1	0	0	33
05:00	3	0	0	0	0	0	0	1	1	0	1	0	0	0	33
06:00	12	0	0	0	0	2	1	1	3	4	1	0	0	0	32
07:00	11	0	0	0	0	1	0	1	2	2	1	1	0	3	*
08:00	57	0	2	1	2	7	12	4	11	9	4	3	2	0	31
09:00	76	1	0	2	1	6	2	14	18	12	11	4	4	1	33
10:00	75	0	1	0	0	3	7	9	18	12	13	7	4	1	34
11:00	105	3	1	0	0	4	16	18	24	24	8	4	1	2	32
12:PM	136	0	0	4	3	14	11	25	31	23	12	3	7	3	33
01:00	115	1	0	1	4	5	10	20	30	22	13	5	3	1	33
02:00	110	2	0	3	1	5	16	20	22	20	8	6	3	4	33
03:00	113	2	0	3	1	2	8	17	30	19	19	3	6	3	34
04:00	106	1	0	0	0	5	14	9	29	19	17	6	3	3	34
05:00	96	0	1	0	8	10	7	25	23	12	4	2	2	2	32
06:00	86	1	1	1	2	12	17	20	13	11	5	1	2	0	30
07:00	58	1	0	0	1	3	6	14	12	9	6	3	2	1	33
08:00	47	0	1	0	1	2	8	8	10	5	6	4	2	0	32
09:00	31	0	1	1	0	1	6	8	5	4	3	1	1	0	31
10:00	20	0	1	0	0	0	2	2	8	5	1	0	0	1	34
11:00	4	0	0	0	0	1	1	1	0	1	0	0	0	0	30
Daily	1,299	12	10	18	26	85	147	227	300	216	134	54	44	26	33

Totals

Percent of Total	0.9	0.8	1.4	2.0	6.5	11.3	17.5	23.1	16.6	10.3	4.2	3.4	2.0
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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	32.8	37.0	37.9

10 MPH Pace Speed : 28 - 38

Number in pace : 1,024

% in pace : **78.8**

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

Percentage : 99.1 77.1 5.4

Totals : 1,287 1,001 70

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: 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	5	0	0	0	0	0	1	0	1	1	1	1	0	0	34
01:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
02:00	4	0	0	0	0	0	0	0	2	1	0	0	0	1	42
03:00	2	0	0	0	1	0	0	0	0	0	1	0	0	0	30
04:00	9	1	1	0	0	0	0	1	1	2	0	0	2	1	35
05:00	25	0	1	0	1	1	0	4	5	3	5	2	2	1	35
06:00	88	1	1	0	3	11	13	14	12	18	8	4	3	0	32
07:00	201	2	7	7	12	23	30	38	35	23	13	6	2	3	31
08:00	147	2	0	5	2	17	15	29	34	20	13	6	4	0	31
09:00	120	0	1	1	4	12	18	24	29	14	8	6	3	0	31
10:00	90	1	0	1	4	8	6	17	19	19	9	2	3	1	32
11:00	88	1	0	2	2	4	5	13	20	20	8	8	2	3	34
12:PM	99	0	2	1	1	6	7	24	17	12	12	7	6	4	34
01:00	113	1	0	1	3	7	9	13	25	20	20	7	4	3	34
02:00	145	1	1	3	4	15	12	29	38	20	11	4	3	4	32
03:00	134	3	2	3	5	8	14	27	26	23	11	6	2	4	32
04:00	133	3	0	1	5	9	11	23	38	19	14	5	1	4	33
05:00	129	2	0	0	2	10	7	21	40	21	18	5	3	0	32
06:00	144	1	0	1	8	7	29	28	32	20	11	1	4	2	32
07:00	89	1	1	2	1	4	14	17	21	10	10	6	1	1	32
08:00	81	0	0	0	3	8	9	19	16	11	12	2	0	1	32
09:00	41	0	1	2	3	3	9	4	5	8	4	2	0	0	31
10:00	29	0	0	1	2	6	3	3	8	2	2	1	0	1	32
11:00	17	1	0	0	1	1	4	1	3	2	3	0	1	0	31
Daily Totals	1,934	21	18	31	67	160	217	349	427	289	194	81	46	34	32
Percent of Total		1.1	0.9	1.6	3.5	8.3	11.2	18.0	22.1	14.9	10.0	4.2	2.4	1.8	
Percentile Speeds		<u>10%</u> 26.7	<u>15%</u> 27.9	<u>50%</u> 32.5	<u>85%</u> 36.7	<u>90%</u> 37.7									

10 MPH Pace Speed : 28 - 38
Number in pace : 1,476
% in pace : **76.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.9 73.4 4.1
Totals : 1,913 1,420 80