

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 5 Ave NE

Site: # 20

Cross : NE 170 Pl

Date: 02/08/05

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	17	0	0	0	0	0	3	5	3	3	1	0	1	1	34
01:00	42	0	0	0	0	3	8	8	8	5	6	3	1	0	32
02:00	10	0	0	0	0	1	0	1	1	3	2	1	1	0	34
03:00	5	0	0	0	0	0	1	0	3	0	1	0	0	0	32
04:00	16	0	0	0	0	0	2	6	3	1	3	0	0	1	34
05:00	22	0	0	0	2	0	2	2	4	4	1	3	2	2	37
06:00	67	0	1	0	2	7	7	12	15	11	6	2	2	2	33
07:00	105	0	0	1	3	7	10	12	25	18	11	8	7	3	34
08:00	109	3	0	2	4	9	11	17	18	22	12	2	5	4	33
09:00	107	0	2	1	3	4	6	12	27	17	17	9	6	3	34
10:00	155	0	0	0	3	10	9	20	27	40	27	10	5	4	34
11:00	145	2	0	0	2	4	9	23	38	35	19	6	4	3	34
12:PM	145	1	1	0	5	6	13	24	33	24	18	9	8	3	33
01:00	161	3	0	0	7	8	14	22	42	24	23	6	8	4	33
02:00	182	2	1	1	3	8	21	26	46	31	24	10	3	6	34
03:00	265	2	0	3	4	10	15	36	70	48	41	17	14	5	34
04:00	441	5	1	2	4	20	27	60	120	73	72	28	18	11	34
05:00	466	1	3	6	10	28	35	82	149	71	51	14	9	7	33
06:00	331	1	0	3	3	19	32	73	104	47	32	11	5	1	32
07:00	128	1	0	2	4	15	15	22	30	23	11	1	2	2	32
08:00	127	3	0	0	3	16	13	20	38	14	11	5	0	4	32
09:00	79	1	1	1	3	9	8	13	20	7	8	2	4	2	32
10:00	51	1	0	1	2	6	7	8	9	9	5	2	1	0	31
11:00	38	0	0	0	1	2	6	4	9	7	3	2	2	2	35
Daily	3,214	26	10	23	68	192	274	508	842	537	405	151	108	70	33

Totals

Percent of Total	0.8	0.3	0.7	2.1	6.0	8.5	15.8	26.2	16.7	12.6	4.7	3.4	2.2	
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.0	29.2	33.2	37.2	38.1

10 MPH Pace Speed : 28 - 38

Number in pace : 2,566

% in pace : **79.8**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.2	81.5	5.5
Totals	:	3,188	2,621	178

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 5 Ave NE

Cross : NE 170 Pl

City : n/o

Site: # 20

Date: 02/09/05

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	17	0	0	2	1	0	0	1	5	3	2	2	1	0	33
01:00	10	0	1	0	0	0	3	1	3	2	0	0	0	0	30
02:00	14	0	0	0	0	0	3	5	0	1	1	0	2	2	38
03:00	13	0	1	0	0	0	2	0	4	1	3	2	0	0	33
04:00	18	0	0	0	0	1	2	1	2	4	3	1	2	2	38
05:00	27	1	0	0	3	0	2	4	2	3	4	3	2	3	37
06:00	64	3	1	1	3	5	7	10	15	5	8	2	3	1	31
07:00	135	2	0	1	3	8	16	20	26	24	16	5	10	4	34
08:00	101	0	1	2	5	10	8	13	27	17	8	1	7	2	33
09:00	111	1	0	0	3	3	10	17	18	26	16	10	6	1	34
10:00	133	0	0	0	2	7	4	25	28	23	24	9	8	3	34
11:00	135	0	1	2	7	6	12	20	33	21	18	4	11	0	33
12:PM	152	1	1	0	2	7	12	21	33	37	22	8	7	1	33
01:00	165	0	0	2	3	7	13	17	45	37	25	8	5	3	34
02:00	174	0	1	1	4	10	11	20	37	32	38	12	7	1	34
03:00	337	0	0	1	5	13	25	43	82	65	55	24	17	7	34
04:00	496	2	2	3	0	8	15	68	148	127	77	30	11	5	34
05:00	493	0	1	0	4	16	30	89	130	106	80	18	14	5	34
06:00	409	2	1	4	9	22	48	92	103	72	35	10	9	2	32
07:00	140	0	0	3	2	9	13	26	42	20	16	3	5	1	32
08:00	127	2	0	2	5	9	18	28	34	11	14	2	2	0	31
09:00	95	1	2	1	6	10	21	18	13	13	5	3	1	1	31
10:00	57	0	0	0	1	7	9	11	9	11	6	1	2	0	32
11:00	48	0	0	0	0	4	4	7	16	6	6	3	2	0	33
Daily Totals	3,471	15	13	25	68	162	288	557	855	667	482	161	134	44	33
Percent of Total		0.4	0.4	0.7	2.0	4.7	8.3	16.0	24.6	19.2	13.9	4.6	3.9	1.3	
Percentile Speeds		<u>10%</u> 28.5	<u>15%</u> 29.7	<u>50%</u> 33.4	<u>85%</u> 37.2	<u>90%</u> 38.0									

10 MPH Pace Speed : 28 - 38

Number in pace : 2,849

% in pace : **82.1**

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

Percentage : 99.6 83.5 5.1

Totals : 3,456 2,900 178

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 5 Ave NE

Cross : NE 170 Pl

City : n/o

Site: # 20

Date: 02/10/05

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	14	0	0	0	1	1	2	2	2	5	0	0	0	1	34
01:00	9	0	0	0	1	1	1	1	1	2	1	1	0	0	32
02:00	5	0	0	0	0	0	1	0	0	3	0	0	0	1	40
03:00	6	1	0	0	0	0	0	0	2	2	1	0	0	0	30
04:00	15	0	0	0	0	3	1	0	3	5	2	0	1	0	33
05:00	15	0	0	0	0	0	1	2	3	1	3	0	3	2	40
06:00	65	3	0	0	1	5	8	12	12	9	8	1	4	2	33
07:00	110	3	0	0	6	5	14	16	16	11	22	7	8	2	33
08:00	116	0	0	1	3	9	17	15	31	14	15	6	4	1	33
09:00	112	0	1	1	1	4	7	18	36	17	14	6	4	3	34
10:00	127	0	1	4	2	7	8	21	28	17	22	7	6	4	34
11:00	144	1	2	2	4	5	9	20	37	29	20	7	3	5	34
12:PM	156	0	0	3	1	6	12	28	35	30	21	8	8	4	34
01:00	153	1	0	1	0	4	12	26	39	29	21	10	5	5	34
02:00	169	0	0	0	2	8	16	33	29	33	23	14	5	6	34
03:00	329	0	0	1	2	13	18	35	86	70	63	21	8	12	35
04:00	426	2	0	0	4	10	16	68	131	99	55	25	11	5	34
05:00	488	0	1	3	5	13	40	84	149	104	56	19	9	5	33
06:00	359	1	1	2	6	17	37	84	94	64	36	11	4	2	32
07:00	149	1	0	2	7	11	18	33	29	27	14	1	2	4	32
08:00	103	0	1	0	2	12	9	23	27	10	11	3	2	3	33
09:00	78	0	0	0	3	8	7	18	16	13	9	0	3	1	32
10:00	74	1	0	1	0	5	10	18	14	9	11	2	1	2	33
11:00	36	0	0	0	0	3	2	9	10	4	4	2	1	1	34
Daily	3,258	14	7	21	51	150	266	566	830	607	432	151	92	71	33

Totals

Percent of Total	0.4	0.2	0.6	1.6	4.6	8.2	17.4	25.5	18.6	13.3	4.6	2.8	2.2
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.6	29.8	33.3	37.2	37.9

10 MPH Pace Speed : 28 - 38

Number in pace : 2,701

% in pace : **82.9**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.6	84.4	5.0
Totals	:	3,244	2,749	163

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 5 Ave NE

Cross : NE 170 Pl

City : n/o

Site: # 20

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	8	0	0	0	0	0	1	2	1	1	1	1	0	1	38
01:00	13	0	0	0	1	2	1	2	1	1	2	1	2	0	33
02:00	5	0	0	0	0	0	0	1	1	0	0	1	2	0	36
03:00	7	0	0	0	1	0	0	2	1	1	1	1	0	0	32
04:00	16	0	1	0	0	1	0	5	0	4	0	4	0	1	35
05:00	27	0	0	1	2	2	1	4	5	4	2	5	0	1	34
06:00	67	2	0	1	1	4	5	12	19	13	3	3	1	3	33
07:00	104	1	1	0	4	8	9	17	25	12	13	5	8	1	33
08:00	121	0	0	2	4	7	10	25	29	17	15	6	5	1	33
09:00	133	1	0	1	3	10	12	30	23	22	15	5	6	5	34
10:00	128	0	0	1	1	3	7	19	34	29	19	7	5	3	34
11:00	158	0	1	3	3	5	8	18	42	33	23	14	3	5	34
12:PM	153	0	1	0	3	13	8	20	33	27	26	11	5	6	34
01:00	170	0	0	0	2	9	12	15	41	31	30	16	8	6	35
02:00	211	1	0	1	2	6	20	37	48	44	20	18	12	2	33
03:00	329	1	2	5	1	11	31	57	63	58	53	23	18	6	34
04:00	465	3	1	0	4	9	15	40	131	117	80	30	22	13	35
05:00	498	0	1	1	2	37	45	90	146	79	59	22	13	3	33
06:00	296	0	2	1	8	14	32	75	82	35	29	9	4	5	32
07:00	136	0	0	0	3	8	11	19	37	20	20	9	6	3	34
08:00	132	0	0	1	4	16	20	19	33	17	16	3	2	1	32
09:00	104	0	0	2	7	9	11	18	27	15	8	2	1	4	33
10:00	117	1	1	5	5	14	15	23	24	15	6	4	3	1	31
11:00	78	0	0	3	4	14	12	18	11	5	5	3	1	2	31
Daily	3,476	10	11	28	65	202	286	568	857	600	446	203	127	73	33

Totals

Percent of Total	0.3	0.3	0.8	1.9	5.8	8.2	16.3	24.7	17.3	12.8	5.8	3.7	2.1	
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.2	29.4	33.3	37.5	38.6

10 MPH Pace Speed : 28 - 38

Number in pace : 2,757

% in pace : 79.3

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.7	82.7	5.8
Totals	: 3,466	2,874	200

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 5 Ave NE

Cross : NE 170 Pl

City : n/o

Site: # 20

Date: 02/12/05

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	35	0	0	1	1	3	3	2	7	8	7	1	0	2	35
01:00	43	0	0	0	1	4	7	7	10	4	4	4	2	0	32
02:00	19	0	0	0	1	1	1	3	7	3	1	0	2	0	33
03:00	9	0	0	0	0	1	0	2	3	1	1	0	0	1	36
04:00	10	0	0	0	0	2	0	1	3	1	1	1	0	1	36
05:00	24	0	0	1	1	3	3	5	3	1	3	2	1	1	33
06:00	25	1	1	1	0	1	2	7	7	0	0	1	4	0	31
07:00	51	1	1	0	0	9	4	11	4	7	7	2	2	3	34
08:00	103	1	0	1	0	6	6	24	16	20	12	10	4	3	34
09:00	144	2	0	2	2	8	11	23	37	26	14	7	6	6	34
10:00	183	0	0	2	8	9	10	26	54	26	24	8	8	8	34
11:00	180	1	0	1	3	11	17	29	52	31	18	9	5	3	33
12:PM	224	2	1	7	6	20	27	22	60	33	29	12	3	2	32
01:00	213	0	0	1	5	12	22	32	66	29	35	7	3	1	33
02:00	226	0	3	0	3	11	21	29	55	41	37	14	8	4	34
03:00	232	0	0	0	1	9	22	40	71	36	23	11	8	11	35
04:00	235	2	1	0	3	13	21	35	50	54	32	12	8	4	33
05:00	172	1	1	2	7	20	24	20	39	25	23	6	2	2	32
06:00	195	3	0	3	6	22	34	27	43	30	15	3	5	4	32
07:00	111	1	2	2	4	6	13	20	27	20	7	4	4	1	32
08:00	138	0	1	1	4	19	17	38	26	21	8	2	0	1	31
09:00	95	1	1	1	3	7	11	19	24	13	8	4	2	1	32
10:00	102	0	0	0	5	9	13	20	20	16	11	3	2	3	33
11:00	90	1	0	3	4	16	10	16	17	13	7	1	2	0	31
Daily	2,859	17	12	29	68	222	299	458	701	459	327	124	81	62	33

Totals

Percent of Total	0.6	0.4	1.0	2.4	7.8	10.5	16.0	24.5	16.1	11.4	4.3	2.8	2.2
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.4	28.5	32.9	37.0	37.9

10 MPH Pace Speed : 28 - 38

Number in pace : 2,244

% in pace : **78.5**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.4	77.4	5.0
Totals	:	2,842	2,212	143

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 5 Ave NE

Cross : NE 170 Pl

City : n/o

Site: # 20

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	22	0	0	1	0	0	4	6	4	5	1	0	1	0	32
01:00	38	0	1	0	1	7	4	9	6	3	6	1	0	0	31
02:00	28	0	1	1	1	0	3	2	8	5	4	0	3	0	33
03:00	9	2	0	0	0	0	0	2	1	2	2	0	0	0	28
04:00	7	0	2	0	0	1	1	0	0	1	1	0	0	1	34
05:00	8	0	0	0	1	1	0	3	0	1	1	0	0	1	35
06:00	13	1	0	0	1	1	1	2	5	0	1	1	0	0	30
07:00	32	0	0	0	1	4	4	5	6	4	2	4	2	0	32
08:00	82	0	0	0	2	3	6	20	13	15	13	6	2	2	34
09:00	85	0	1	2	8	8	7	7	20	9	13	4	5	1	32
10:00	121	0	2	2	0	5	10	13	27	31	20	5	5	1	33
11:00	170	0	1	0	4	12	18	22	37	31	25	12	3	5	34
12:PM	200	1	0	2	1	11	18	41	59	27	21	9	3	7	34
01:00	231	1	1	1	2	10	26	36	55	43	27	11	14	4	33
02:00	207	0	1	3	2	19	18	29	41	43	19	18	11	3	33
03:00	245	0	1	3	9	21	21	35	70	34	28	8	12	3	33
04:00	232	2	0	2	3	21	31	36	63	42	19	6	5	2	32
05:00	164	0	1	2	2	12	24	32	28	26	26	7	3	1	32
06:00	161	2	1	3	5	14	21	41	33	22	8	5	2	4	32
07:00	117	1	0	2	4	11	13	23	30	15	10	1	5	2	32
08:00	102	0	0	2	4	5	20	16	18	14	15	4	3	1	32
09:00	84	0	0	0	1	4	7	14	17	22	13	4	0	2	34
10:00	37	1	0	0	1	2	3	7	8	7	5	1	1	1	33
11:00	27	0	0	0	0	2	3	5	7	5	3	1	1	0	33
Daily	2,422	11	13	26	53	174	263	406	556	407	283	108	81	41	33

Totals

Percent of Total	0.5	0.5	1.1	2.2	7.2	10.9	16.8	23.0	16.8	11.7	4.5	3.3	1.7
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.6	28.7	33.0	37.1	37.9

10 MPH Pace Speed : 28 - 38

Number in pace : 1,915

% in pace : 79.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 99.5 77.7 5.0

Totals : 2,411 1,882 122

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 5 Ave NE

Cross : NE 170 Pl

City : n/o

Site: # 20

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	13	0	0	0	0	3	1	2	3	2	1	0	0	1	34
01:00	6	1	0	0	1	0	0	1	1	0	0	1	1	0	29
02:00	8	1	0	0	0	0	0	0	2	3	0	0	1	1	36
03:00	7	0	0	0	0	0	0	1	5	0	0	1	0	0	33
04:00	15	0	0	0	1	1	0	1	2	3	1	2	3	1	37
05:00	25	0	0	0	2	0	2	3	5	3	8	1	0	1	35
06:00	65	1	2	0	3	4	4	12	15	8	8	4	1	3	33
07:00	105	1	0	2	0	7	8	16	28	15	10	6	7	5	34
08:00	117	1	1	2	4	7	7	26	29	18	12	5	4	1	32
09:00	107	0	1	0	2	8	13	21	18	17	14	2	9	2	33
10:00	131	0	2	1	4	5	10	16	33	21	23	7	5	4	34
11:00	178	2	2	4	1	13	12	21	40	33	22	18	8	2	33
12:PM	214	1	0	0	4	5	19	52	41	34	31	9	11	7	34
01:00	178	0	1	2	7	6	13	22	42	32	26	16	7	4	34
02:00	168	1	0	1	4	7	9	27	43	30	30	8	2	6	34
03:00	282	0	2	2	3	7	15	38	66	63	51	19	14	2	34
04:00	431	2	2	1	1	12	25	77	111	66	71	31	21	11	34
05:00	518	2	0	3	9	17	56	82	131	113	62	22	14	7	33
06:00	304	3	0	4	3	19	43	59	74	51	30	5	9	4	32
07:00	135	1	3	1	3	11	9	25	36	21	12	6	5	2	32
08:00	122	2	3	1	6	17	15	22	31	9	6	6	3	1	31
09:00	81	1	0	0	0	4	12	18	21	12	7	2	2	2	33
10:00	74	0	0	0	2	8	10	20	14	8	7	2	0	3	33
11:00	43	0	1	0	5	2	2	7	10	7	4	4	1	0	32
Daily	3,327	20	20	24	65	163	285	569	801	569	436	177	128	70	33
Totals															
Percent of Total		0.6	0.6	0.7	2.0	4.9	8.6	17.1	24.1	17.1	13.1	5.3	3.8	2.1	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		28.3	29.5	33.3	37.4	38.5									

10 MPH Pace Speed : 28 - 38

Number in pace : 2,660

% in pace : **80.0**

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

Percentage : 99.4 82.7 6.0

Totals : 3,307 2,750 198