

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 155TH ST

Site: # 53

Cross : 8TH AVE NE

Date: 02/09/05

City : w/o

Direction: EB

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	2	2	3	6	3	1	1	1	36
01:00	17	0	0	0	1	0	0	1	6	2	5	2	0	0	34
02:00	15	0	0	0	0	0	2	2	3	0	3	0	1	4	*
03:00	18	0	0	1	0	1	0	2	4	0	5	4	1	0	34
04:00	14	0	0	0	0	0	2	0	2	2	4	1	3	0	36
05:00	37	0	1	0	1	1	0	5	13	7	3	2	2	2	35
06:00	119	0	1	0	1	7	5	7	27	23	27	9	8	4	35
07:00	208	3	0	1	3	8	13	30	56	49	25	11	6	3	33
08:00	230	1	3	5	7	13	7	28	51	40	41	13	14	7	34
09:00	187	1	3	2	3	5	18	23	36	43	33	9	8	3	34
10:00	201	1	1	3	5	11	13	18	46	47	37	7	9	3	34
11:00	250	0	0	3	5	19	20	38	61	48	28	15	10	3	33
12:PM	295	4	1	8	11	14	29	34	69	56	37	10	13	9	33
01:00	285	4	7	3	4	12	18	48	78	52	39	8	8	4	33
02:00	324	6	0	6	13	12	28	42	75	67	37	18	17	3	33
03:00	418	5	9	9	35	55	60	72	71	49	33	9	8	3	30
04:00	434	7	4	14	25	63	54	63	103	59	26	7	6	3	31
05:00	515	10	4	12	16	53	80	127	95	55	39	10	8	6	31
06:00	408	4	8	13	25	35	41	105	94	53	20	5	1	4	31
07:00	263	1	2	7	13	20	21	36	62	54	29	11	3	4	32
08:00	204	1	3	4	6	18	29	43	42	26	15	9	5	3	32
09:00	172	1	1	4	5	23	25	31	32	24	10	7	7	2	32
10:00	103	1	5	0	1	2	15	16	23	21	10	2	5	2	33
11:00	48	0	0	0	2	3	8	7	9	5	6	3	5	0	33
Daily	4,784	50	53	95	182	375	490	780	1,061	788	515	173	149	73	32
Totals															

Percent of Total	1.0	1.1	2.0	3.8	7.8	10.2	16.3	22.2	16.5	10.8	3.6	3.1	1.5
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	26.5	27.8	32.7	36.7	37.7

10 MPH Pace Speed : 28 - 38

Number in pace : 3,634

% in pace : **76.0**

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

Percentage : 99.0 74.0 4.6

Totals : 4,734 3,539 222

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 155TH ST

Cross : 8TH AVE NE

City : w/o

Site: # 53

Date: 02/10/05

Direction: EB

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	27	0	0	2	1	4	0	3	3	7	2	2	2	1	34
01:00	18	0	0	0	0	1	2	3	6	1	3	1	1	0	33
02:00	15	0	0	0	0	1	1	2	2	5	2	1	1	0	34
03:00	23	0	1	0	0	3	1	2	5	1	3	3	3	1	35
04:00	19	0	0	0	0	1	1	7	6	1	2	1	0	0	32
05:00	30	0	0	0	0	3	2	4	11	7	1	1	0	1	33
06:00	111	0	1	1	1	2	8	14	26	21	22	5	8	2	34
07:00	193	1	3	1	6	6	14	32	49	30	26	16	5	4	33
08:00	218	1	1	3	5	14	19	28	52	42	29	12	7	5	33
09:00	200	2	0	3	4	8	21	29	54	37	22	10	9	1	33
10:00	201	1	0	2	4	6	8	19	40	54	37	11	10	9	35
11:00	271	0	4	6	7	20	22	30	62	50	42	16	8	4	33
12:PM	258	0	1	2	3	10	18	32	61	44	49	18	13	7	34
01:00	274	0	1	5	9	16	20	53	69	53	28	10	7	3	33
02:00	370	1	5	9	6	25	34	60	87	59	50	21	8	5	33
03:00	468	3	2	9	23	58	52	82	121	64	34	8	7	5	31
04:00	446	31	12	12	19	25	62	101	84	63	19	10	4	4	30
05:00	473	19	15	17	22	45	59	92	105	52	25	10	9	3	30
06:00	409	9	7	8	17	29	55	93	95	48	31	8	6	3	31
07:00	271	0	8	6	10	17	19	53	66	45	29	11	6	1	32
08:00	228	2	4	2	10	14	24	29	65	29	28	9	5	7	33
09:00	160	1	1	8	7	7	8	19	37	37	25	5	3	2	33
10:00	121	0	1	5	3	14	11	13	23	21	18	3	7	2	33
11:00	83	0	0	1	1	3	3	14	17	13	14	8	9	0	34
Daily Totals	4,887	71	67	102	158	332	464	814	1,146	784	541	200	138	70	32
Percent of Total		1.5	1.4	2.1	3.2	6.8	9.5	16.7	23.4	16.0	11.1	4.1	2.8	1.4	
Percentile Speeds		<u>10%</u> 26.5	<u>15%</u> 28.0	<u>50%</u> 32.8	<u>85%</u> 36.8	<u>90%</u> 37.7									

10 MPH Pace Speed : 28 - 38

Number in pace : 3,749

% in pace : **76.7**

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

Percentage : 98.5 75.6 4.3

Totals : 4,816 3,693 208

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 155TH ST

Cross : 8TH AVE NE

City : w/o

Site: # 53

Date: 02/11/05

Direction: EB

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	1	1	1	0	2	6	5	3	5	2	0	34
01:00	20	0	0	0	0	0	2	1	5	4	1	3	3	1	37
02:00	28	0	1	0	0	1	1	5	4	4	5	4	0	3	37
03:00	16	0	2	0	1	1	1	1	1	3	2	1	0	3	38
04:00	19	0	0	0	0	1	1	1	4	4	4	2	1	1	36
05:00	35	0	0	0	1	1	1	5	7	7	5	3	4	1	35
06:00	106	0	0	1	2	2	5	10	23	31	15	6	7	4	35
07:00	207	6	1	1	5	14	31	38	48	29	15	8	7	4	32
08:00	222	4	3	8	8	9	19	40	36	35	31	11	9	9	33
09:00	210	0	3	4	12	11	18	40	47	45	17	6	4	3	32
10:00	207	0	0	0	1	4	8	26	61	44	31	21	9	2	34
11:00	273	3	3	2	12	25	21	37	60	42	36	16	14	2	32
12:PM	342	1	1	5	13	22	26	44	70	76	50	21	7	6	33
01:00	306	2	0	4	8	18	30	53	72	58	37	11	9	4	33
02:00	406	2	5	12	16	25	41	70	90	72	48	14	7	4	32
03:00	426	9	3	8	16	43	68	59	93	56	45	10	6	10	32
04:00	452	3	2	8	25	35	30	85	120	78	41	16	6	3	32
05:00	506	10	3	15	25	66	81	107	105	44	33	9	4	4	30
06:00	434	6	12	10	22	33	50	77	96	63	37	11	8	9	32
07:00	228	1	0	2	9	14	13	48	59	38	23	11	7	3	33
08:00	186	2	2	7	4	5	15	36	54	28	25	4	3	1	32
09:00	156	0	2	1	3	14	20	35	34	27	14	4	2	0	32
10:00	160	0	0	0	5	13	16	21	42	26	19	8	4	6	34
11:00	101	0	0	0	6	5	6	13	19	17	19	8	5	3	34
Daily Totals	5,072	49	43	89	195	363	504	854	1,156	836	556	213	128	86	32
Percent of Total		1.0	0.8	1.8	3.8	7.2	9.9	16.8	22.8	16.5	11.0	4.2	2.5	1.7	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	26.7	28.1	32.8	36.8	37.7

10 MPH Pace Speed : 28 - 38

Number in pace : 3,906

% in pace : 77.0

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.0	75.5	4.2
Totals	:	5,023	3,829	214

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 155TH ST

Site: # 53

Cross : 8TH AVE NE

Date: 02/12/05

City : w/o

Direction: EB

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	59	0	0	2	1	8	2	13	12	11	4	5	0	1	32
01:00	53	0	0	0	0	2	3	7	18	10	9	2	2	0	33
02:00	30	0	0	0	0	3	1	3	4	9	3	1	5	1	35
03:00	23	0	0	1	0	0	2	5	5	2	4	0	1	3	37
04:00	19	0	0	0	0	1	1	3	5	4	3	2	0	0	33
05:00	22	0	0	0	0	1	2	1	4	1	7	3	3	0	35
06:00	53	0	1	0	1	1	1	6	16	8	11	4	2	2	35
07:00	63	1	0	1	2	1	4	8	17	11	6	6	2	4	35
08:00	100	2	2	0	4	5	7	15	29	15	14	5	2	0	32
09:00	142	0	1	3	3	4	11	35	42	24	11	2	5	1	32
10:00	201	2	0	0	2	4	14	35	66	37	22	11	5	3	33
11:00	256	5	2	5	12	16	21	67	55	33	27	10	1	2	31
12:PM	313	1	0	2	1	29	33	57	71	53	40	9	9	8	33
01:00	295	2	6	3	8	16	43	60	73	47	22	10	2	3	32
02:00	328	0	6	5	11	14	36	53	86	68	29	9	8	3	32
03:00	316	2	4	6	16	20	38	46	84	47	31	9	8	5	32
04:00	355	5	3	9	14	27	41	67	90	52	32	8	4	3	31
05:00	314	4	8	10	18	39	41	45	53	61	26	4	1	4	31
06:00	252	1	0	6	7	12	35	48	73	30	25	10	3	2	32
07:00	182	0	1	2	14	13	13	38	48	23	16	8	4	2	32
08:00	160	1	4	3	9	8	16	35	37	25	16	2	3	1	31
09:00	166	0	1	3	3	13	22	37	38	18	20	7	4	0	32
10:00	144	0	0	4	5	10	19	34	30	20	13	4	2	3	32
11:00	97	0	0	2	2	4	12	14	26	22	5	6	0	4	34
Daily Totals	3,943	26	39	67	133	251	418	732	982	631	396	137	76	55	32

Percent of Total	0.7	1.0	1.7	3.4	6.4	10.6	18.6	24.9	16.0	10.0	3.5	1.9	1.4
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.0	28.4	32.6	36.4	37.4

10 MPH Pace Speed : 28 - 38

Number in pace : 3,159

% in pace : **80.1**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.3	76.3	3.3
Totals	:	3,917	3,009	131

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 155TH ST

Cross : 8TH AVE NE

City : w/o

Site: # 53

Date: 02/13/05

Direction: EB

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	41	0	1	1	1	0	2	8	12	7	5	3	1	0	33
01:00	42	0	0	0	2	0	5	6	10	6	7	2	4	0	33
02:00	39	0	0	1	2	0	3	10	4	10	5	4	0	0	33
03:00	26	1	1	0	0	0	1	5	4	5	6	0	1	2	35
04:00	23	0	1	0	0	0	2	4	6	4	3	1	2	0	33
05:00	15	0	0	0	1	1	2	1	0	3	1	2	3	1	36
06:00	40	0	0	0	0	3	1	5	6	10	5	2	3	5	38
07:00	55	0	0	0	1	0	4	8	22	10	3	1	4	2	34
08:00	82	0	1	1	3	3	5	7	26	17	11	3	4	1	33
09:00	163	1	4	1	1	11	11	22	36	29	26	10	8	3	33
10:00	182	0	2	3	4	10	12	23	34	32	35	11	13	3	34
11:00	253	0	3	8	12	13	21	38	53	61	27	4	3	10	33
12:PM	291	4	1	7	14	20	37	46	65	48	36	8	3	2	32
01:00	311	2	0	6	16	32	39	52	68	53	26	11	1	5	32
02:00	344	5	2	5	14	30	42	59	89	44	36	8	6	4	32
03:00	294	3	4	12	13	28	27	56	60	42	33	10	3	3	31
04:00	334	2	9	9	9	31	37	57	95	45	29	6	2	3	31
05:00	322	3	2	4	8	19	41	57	77	54	35	12	5	5	32
06:00	236	1	6	11	12	19	24	44	43	33	23	6	10	4	32
07:00	153	0	0	6	3	15	9	30	38	28	15	5	3	1	32
08:00	180	1	2	0	7	12	28	35	41	27	17	7	2	1	32
09:00	123	0	1	0	3	9	14	23	28	20	15	2	7	1	33
10:00	80	0	0	4	2	1	8	19	14	9	12	7	3	1	33
11:00	42	0	0	0	3	1	4	5	4	8	8	3	5	1	35
Daily	3,671	23	40	79	131	258	379	620	835	605	419	128	96	58	32

Totals

Percent of Total	0.6	1.1	2.2	3.6	7.0	10.3	16.9	22.7	16.5	11.4	3.5	2.6	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	28.1	32.7	36.7	37.6

10 MPH Pace Speed : 28 - 38

Number in pace : 2,858

% in pace : 77.9

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.4	75.2	4.2
Totals	: 3,648	2,761	154

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 155TH ST

Cross : 8TH AVE NE

City : w/o

Site: # 53

Date: 02/14/05

Direction: EB

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	0	6	4	4	6	5	4	2	0	34
01:00	20	0	0	0	0	0	0	4	3	4	5	2	0	2	38
02:00	10	0	0	0	0	0	1	1	2	2	3	0	1	0	34
03:00	12	0	0	0	0	0	1	0	3	3	1	0	1	3	*
04:00	25	0	0	0	2	3	0	1	4	9	1	0	4	1	35
05:00	36	0	0	0	1	2	1	6	12	7	3	1	3	0	33
06:00	105	0	0	1	3	5	5	10	22	24	20	7	5	3	35
07:00	203	1	2	1	5	5	11	42	55	29	20	12	11	9	34
08:00	196	2	3	5	7	17	20	22	43	34	28	8	3	4	32
09:00	196	0	6	1	7	8	21	39	58	25	13	10	5	3	32
10:00	194	1	1	5	6	7	16	27	50	31	22	13	12	3	33
11:00	254	0	1	6	8	16	13	47	74	41	33	8	4	3	33
12:PM	328	3	6	7	5	21	32	52	85	58	38	11	7	3	32
01:00	308	0	1	3	5	5	30	56	75	55	47	15	9	7	34
02:00	366	0	2	7	16	21	43	72	80	62	35	14	8	6	32
03:00	426	4	4	20	32	63	50	52	84	68	35	9	2	3	31
04:00	526	18	13	17	34	61	58	95	116	54	34	9	8	9	30
05:00	515	7	8	24	29	55	71	96	137	42	23	12	5	6	31
06:00	398	5	4	7	20	35	57	68	97	50	31	10	5	9	32
07:00	227	0	2	4	12	9	20	47	62	34	20	9	6	2	32
08:00	186	0	3	3	10	7	10	31	53	32	18	11	6	2	33
09:00	151	0	1	4	5	3	14	25	35	23	27	5	7	2	33
10:00	116	0	2	3	4	5	8	14	23	29	16	5	4	3	34
11:00	64	1	0	3	4	1	7	8	7	10	9	6	5	3	34
Daily	4,893	42	59	121	215	349	495	819	1,184	732	487	181	123	86	32

Totals

Percent of Total	0.9	1.2	2.5	4.4	7.1	10.1	16.7	24.2	15.0	10.0	3.7	2.5	1.8
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	26.3	27.7	32.6	36.6	37.6

10 MPH Pace Speed : 28 - 38

Number in pace : 3,717

% in pace : **76.0**

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

Percentage : 99.1 73.8 4.3

Totals : 4,851 3,612 209

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 155TH ST

Site: # 53

Cross : 8TH AVE NE

Date: 02/15/05

City : w/o

Direction: EB

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	27	0	0	0	0	0	2	3	7	3	7	4	0	1	36
01:00	30	0	0	0	1	0	2	5	7	6	5	1	2	1	35
02:00	12	0	0	0	0	1	0	4	3	2	1	0	0	1	35
03:00	20	0	0	0	1	3	2	1	3	4	4	1	0	1	34
04:00	17	0	0	0	0	1	1	0	4	1	6	2	0	2	39
05:00	29	0	0	1	1	1	1	6	8	5	2	4	0	0	33
06:00	101	0	0	1	1	3	2	13	24	25	12	8	5	7	36
07:00	182	3	4	2	2	9	9	18	49	42	25	12	4	3	33
08:00	235	9	1	3	3	13	18	38	57	32	33	13	8	7	33
09:00	178	1	1	1	10	7	10	28	35	39	22	12	9	3	33
10:00	193	0	1	3	4	11	19	22	42	42	24	12	7	6	34
11:00	248	2	3	7	9	8	11	31	55	57	32	20	6	7	34
12:PM	282	2	3	3	5	12	21	45	77	57	32	8	12	5	33
01:00	283	2	0	4	12	14	20	39	76	48	42	8	13	5	33
02:00	343	6	1	7	15	27	30	67	68	47	44	14	12	5	32
03:00	442	4	13	11	34	53	46	92	78	55	32	8	9	7	31
04:00	491	9	6	19	22	42	57	98	120	67	36	7	1	7	31
05:00	535	14	2	14	25	52	60	120	129	79	23	8	1	8	31
06:00	388	8	6	14	20	35	55	73	86	52	21	8	7	3	31
07:00	249	1	3	10	6	10	35	44	51	47	22	4	11	5	32
08:00	229	0	3	2	13	11	18	34	55	46	27	13	5	2	33
09:00	171	2	0	5	6	12	14	28	47	25	18	8	3	3	32
10:00	105	0	1	0	2	7	11	19	21	18	13	9	1	3	34
11:00	56	0	0	1	1	3	3	4	14	11	6	6	4	3	36
Daily	4,846	63	48	108	193	335	447	832	1,116	810	489	190	120	95	32

Totals

Percent of Total	1.3	1.0	2.2	4.0	6.9	9.2	17.2	23.0	16.7	10.1	3.9	2.5	2.0
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	26.4	27.9	32.7	36.7	37.7

10 MPH Pace Speed : 28 - 38

Number in pace : 3,694

% in pace : **76.2**

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

Percentage : 98.7 75.4 4.4

Totals : 4,783 3,652 215