

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 5th Ave NE

Cross St : NE 155th St

Direction : s/o

Site:

Date: 09/06/04

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	25	0	0	0	0	0	1	1	6	5	3	1	3	5	42
01:00	20	0	0	0	0	0	0	2	1	3	3	3	2	6	*
02:00	7	0	0	0	0	0	1	0	0	2	1	1	1	1	40
03:00	17	0	0	0	0	0	1	1	1	2	1	2	2	7	*
04:00	9	0	0	0	0	0	0	1	1	1	2	1	1	2	*
05:00	16	0	0	0	1	0	0	1	4	2	3	2	1	2	39
06:00	29	0	0	0	0	0	1	1	4	5	5	5	5	3	40
07:00	40	0	0	0	0	0	0	3	6	11	5	2	9	4	39
08:00	78	0	0	0	1	0	1	4	12	14	13	9	8	16	*
09:00	102	0	0	0	0	2	1	5	9	17	16	19	11	22	*
10:00	97	0	0	0	0	1	2	8	14	21	6	24	9	12	40
11:00	109	0	0	0	0	0	3	4	21	19	15	19	14	14	40
12:PM	104	1	0	0	0	0	2	7	6	24	21	21	10	12	40
01:00	118	0	0	1	0	1	2	3	12	21	20	28	15	15	41
02:00	86	1	0	0	0	0	1	1	3	13	19	17	15	16	*
03:00	73	0	0	0	0	0	1	1	7	19	14	12	6	13	42
04:00	77	0	0	0	1	1	1	2	6	12	16	16	11	11	41
05:00	58	0	0	0	0	0	0	2	2	13	12	14	7	8	41
06:00	92	0	0	1	1	0	1	0	10	23	20	13	11	12	40
07:00	84	0	0	0	2	1	2	9	14	14	16	9	11	6	37
08:00	98	0	0	0	0	1	4	6	18	20	19	14	4	12	39
09:00	89	0	0	0	0	0	1	6	12	16	22	11	9	12	40
10:00	115	0	0	0	1	0	2	6	17	25	17	19	8	20	41
11:00	40	0	0	0	0	0	1	4	8	6	3	7	3	8	42
Daily	1,583	2	0	2	7	7	29	78	194	308	272	269	176	239	41
Totals															
Percent of Total		0.1	0.0	0.1	0.4	0.4	1.8	4.9	12.3	19.5	17.2	17.0	11.1	15.1	
Percentile Speeds															
		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		32.4	33.2	37.2	42.5	61.7									

10 MPH Pace Speed : 32 - 42

Number in pace : 1,219

% in pace : 77.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 99.9 97.0 26.2

Totals : 1,581 1,536 415

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 5th Ave NE

Cross St : NE 155th St

Direction : s/o

Site:

Date: 09/07/04

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	19	0	0	0	0	0	0	1	1	4	2	3	5	3	42
01:00	26	0	0	0	0	0	0	0	4	4	7	5	1	5	*
02:00	6	0	0	0	0	0	0	1	1	0	0	0	2	2	*
03:00	16	0	0	0	0	0	1	3	2	0	2	3	2	3	42
04:00	27	0	0	0	0	1	0	1	4	2	5	6	1	7	*
05:00	92	0	0	0	1	1	3	3	7	17	17	10	9	24	*
06:00	236	1	0	0	0	1	4	6	22	41	43	35	28	55	*
07:00	330	2	0	1	1	0	2	8	40	83	54	54	34	51	41
08:00	262	0	0	0	0	1	4	2	26	51	50	44	28	56	*
09:00	157	0	0	1	0	0	0	8	24	32	31	29	18	14	39
10:00	124	0	0	1	0	2	1	9	14	23	26	22	17	9	38
11:00	88	0	0	0	0	0	0	2	8	13	16	20	15	14	42
12:PM	98	1	0	1	0	0	4	1	6	16	23	18	14	14	41
01:00	106	1	0	1	1	1	0	1	9	14	22	30	12	14	41
02:00	104	0	0	0	0	1	0	2	9	23	19	21	14	15	41
03:00	36	2	0	0	0	0	0	1	1	9	7	8	1	7	41
04:00	33	2	2	0	0	1	0	2	2	2	3	5	3	11	*
05:00	33	2	1	2	2	1	1	2	0	5	1	6	4	6	39
06:00	71	1	0	0	1	1	0	2	3	7	16	16	9	15	*
07:00	95	1	0	0	0	1	0	5	9	16	23	14	12	14	41
08:00	101	1	0	0	0	2	2	8	19	19	12	16	10	12	39
09:00	73	0	0	1	0	0	0	3	9	16	17	7	8	12	41
10:00	63	0	0	0	0	0	1	2	15	14	7	9	6	9	40
11:00	38	0	0	0	0	0	0	2	7	4	5	7	4	9	*
Daily	2,234	14	3	8	6	14	23	75	242	415	408	388	257	381	42
Totals															
Percent of Total		0.6	0.1	0.4	0.3	0.6	1.0	3.4	10.8	18.6	18.3	17.4	11.5	17.1	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	32.7	33.6	37.6	49.0	66.1

10 MPH Pace Speed : 32 - 42

Number in pace : 1,710

% in pace : **76.5**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.4	97.0	28.6
Totals	:	2,220	2,166	638

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 5th Ave NE

Cross St : NE 155th St

Direction : s/o

Site:

Date: 09/08/04

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	18	0	0	0	0	0	1	0	0	4	3	4	1	5	*
01:00	9	0	0	0	0	0	0	0	2	2	3	0	1	1	39
02:00	2	0	0	0	0	1	0	0	0	0	1	0	0	0	31
03:00	10	0	0	0	0	0	1	0	1	2	3	0	0	3	*
04:00	24	0	0	0	0	0	0	0	4	1	3	1	3	12	*
05:00	90	0	1	0	0	1	1	4	8	13	17	17	9	19	*
06:00	229	1	1	0	3	0	5	10	21	28	46	37	28	49	*
07:00	390	0	0	1	1	2	8	13	37	72	65	68	45	78	*
08:00	295	1	2	0	0	1	3	8	35	44	59	42	44	56	*
09:00	169	0	0	0	1	0	1	4	14	45	35	22	15	32	42
10:00	96	1	0	1	1	0	2	7	15	15	16	14	12	12	39
11:00	130	0	0	0	1	0	2	3	10	29	24	32	13	16	40
12:PM	93	0	0	0	0	0	1	3	17	25	14	11	12	10	39
01:00	96	0	1	0	0	1	3	2	7	15	15	20	19	13	41
02:00	72	0	1	0	0	1	1	3	10	11	16	11	10	8	40
03:00	106	2	1	1	0	0	1	6	14	27	15	20	9	10	38
04:00	69	2	1	1	0	3	1	2	9	9	7	14	12	8	39
05:00	87	2	2	0	1	0	1	3	7	10	22	12	11	16	42
06:00	122	0	1	1	0	0	2	3	16	23	18	23	10	25	*
07:00	86	1	0	0	0	0	3	6	10	14	17	11	13	11	40
08:00	113	0	0	0	0	3	0	15	23	17	14	14	9	18	40
09:00	80	0	0	0	0	1	1	3	10	26	11	9	7	12	41
10:00	85	0	0	0	0	1	1	7	9	20	19	6	14	8	39
11:00	35	0	0	0	0	0	0	2	0	10	5	3	7	8	*
Daily	2,506	10	11	5	8	15	39	104	279	462	448	391	304	430	42
Totals															

Percent of Total	0.4	0.4	0.2	0.3	0.6	1.6	4.2	11.1	18.4	17.9	15.6	12.1	17.2		
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>										
	32.4	33.3	37.4	49.4	66.3										

10 MPH Pace Speed : 32 - 42

Number in pace : 1,884

% in pace : 75.2

Speed Exceeded	:	20 MPH	30 MPH	40 MPH											
Percentage	:	99.6	96.5	29.3											
Totals	:	2,496	2,418	734											

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 5th Ave NE

Cross St : NE 155th St

Direction : s/o

Site:

Date: 09/09/04

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	20	0	0	0	0	0	0	0	0	6	2	1	3	8	*
01:00	14	0	0	0	0	0	0	1	1	2	4	2	4	0	37
02:00	6	0	0	0	0	0	1	0	0	2	0	1	1	1	41
03:00	11	0	0	0	0	0	0	0	0	3	5	0	1	2	42
04:00	23	0	0	0	0	0	0	0	4	7	1	5	3	3	41
05:00	97	0	1	0	1	0	0	3	16	14	15	19	8	20	*
06:00	249	0	0	1	0	6	3	6	29	45	40	44	24	51	*
07:00	358	3	0	2	1	2	9	14	48	67	63	54	36	59	41
08:00	306	1	1	2	2	1	4	10	30	65	60	50	40	40	40
09:00	160	0	0	0	2	2	3	7	11	28	27	35	23	22	41
10:00	96	0	0	0	0	1	0	5	10	14	27	18	12	9	39
11:00	88	1	0	2	1	0	2	4	14	18	10	13	6	17	41
12:PM	60	0	0	0	0	0	1	1	8	18	13	8	5	6	39
01:00	69	0	0	0	0	1	2	2	3	12	15	12	11	11	42
02:00	62	0	0	0	0	1	2	0	7	6	14	15	10	7	40
03:00	60	4	1	0	0	1	2	3	4	3	12	8	14	8	39
04:00	39	1	0	3	0	1	1	3	1	2	5	6	7	9	42
05:00	35	5	1	0	0	0	2	1	2	5	4	5	3	7	39
06:00	92	0	0	1	0	0	0	2	5	12	21	17	14	20	*
07:00	75	1	0	2	0	1	2	3	10	11	14	15	8	8	39
08:00	96	0	0	0	0	2	1	9	17	17	13	18	7	12	39
09:00	75	0	0	0	0	0	0	1	22	13	12	9	5	13	41
10:00	68	0	0	0	0	1	0	9	5	14	11	10	6	12	41
11:00	45	0	0	0	0	0	1	2	4	8	6	8	4	12	*
Daily	2,204	16	4	13	7	20	36	86	251	392	394	373	255	357	41
Totals															
Percent of Total		0.7	0.2	0.6	0.3	0.9	1.6	3.9	11.4	17.8	17.9	16.9	11.6	16.2	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	32.3	33.2	37.4	46.4	64.3

10 MPH Pace Speed : 32 - 42

Number in pace : 1,665

% in pace : 75.5

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.3	95.6	27.8
Totals	:	2,188	2,108	612

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 5th Ave NE

Cross St : NE 155th St

Direction : s/o

Site:

Date: 09/10/04

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	12	0	0	0	0	0	2	0	3	1	1	3	1	1	38
01:00	7	0	0	0	0	0	0	2	0	2	0	1	1	1	40
02:00	5	0	0	0	0	0	0	0	0	1	1	0	1	2	*
03:00	18	0	0	0	0	0	0	0	3	4	3	1	0	7	*
04:00	23	0	0	0	0	0	2	1	0	2	7	2	4	5	*
05:00	81	0	0	0	1	2	2	6	8	10	9	9	15	19	*
06:00	219	0	0	0	2	0	3	7	15	36	35	31	34	56	*
07:00	349	0	0	1	3	1	4	7	46	70	46	40	37	94	*
08:00	276	2	0	1	0	1	9	13	35	55	41	44	25	50	42
09:00	170	0	0	0	0	2	3	4	27	28	33	27	27	19	40
10:00	100	1	0	0	0	0	3	8	7	19	23	15	10	14	40
11:00	78	1	1	1	0	1	0	2	12	19	11	12	7	11	40
12:PM	68	0	0	1	1	0	1	2	4	19	12	9	12	7	39
01:00	70	0	0	0	0	2	1	5	6	18	9	12	7	10	40
02:00	53	0	0	0	0	0	2	1	3	9	5	13	10	10	*
03:00	74	3	1	1	1	1	2	4	5	8	13	14	6	15	41
04:00	68	0	0	0	0	1	1	1	6	10	17	14	9	9	41
05:00	79	1	0	0	1	0	1	1	6	13	23	13	9	11	41
06:00	91	1	1	0	0	0	1	5	4	13	16	26	11	13	41
07:00	87	2	0	1	1	1	2	2	6	19	13	23	6	11	40
08:00	86	0	0	0	0	1	3	4	21	12	13	11	12	9	39
09:00	81	0	0	0	0	0	1	5	13	27	12	13	4	6	38
10:00	146	0	0	0	1	1	3	7	18	30	21	16	8	41	*
11:00	81	0	0	0	2	0	3	2	10	11	16	15	9	13	41
Daily	2,322	11	3	6	13	14	49	89	258	436	380	364	265	434	42
Totals															

Percent of Total	0.5	0.1	0.3	0.6	0.6	2.1	3.8	11.1	18.8	16.4	15.7	11.4	18.7
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	32.4	33.3	37.5	53.5	69.0

10 MPH Pace Speed : 32 - 42

Number in pace : 1,703

% in pace : 73.3

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.5	95.9	30.1
Totals	:	2,311	2,226	699

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 5th Ave NE

Cross St : NE 155th St

Direction : s/o

Site:

Date: 09/11/04

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	25	0	0	0	0	0	0	2	6	3	4	3	2	5	42
01:00	29	0	0	0	0	0	0	0	4	5	4	5	4	7	*
02:00	15	0	0	0	0	0	1	0	2	3	5	1	2	1	38
03:00	7	0	1	0	0	0	0	0	0	1	0	4	1	0	35
04:00	10	0	0	0	0	0	0	0	2	2	1	2	0	3	*
05:00	32	0	0	0	0	0	0	2	2	3	4	4	5	12	*
06:00	50	0	0	0	0	1	1	3	2	6	6	14	5	12	*
07:00	57	0	0	0	0	0	1	2	6	10	10	14	7	7	41
08:00	110	0	0	0	1	0	3	3	5	19	25	21	13	20	*
09:00	150	0	0	1	0	1	2	8	21	26	22	35	16	18	40
10:00	140	1	0	0	0	0	3	6	17	31	25	19	21	17	40
11:00	137	0	1	1	0	0	4	2	14	28	26	29	20	12	39
12:PM	133	1	0	0	0	2	2	2	19	32	16	23	20	16	40
01:00	134	1	0	1	1	2	1	1	8	29	32	21	28	9	39
02:00	104	0	0	0	0	0	1	6	10	26	18	17	10	16	41
03:00	89	2	1	1	0	2	0	2	8	12	16	16	20	9	39
04:00	84	1	0	0	1	0	3	2	7	16	20	11	13	10	40
05:00	115	0	0	0	0	1	1	3	13	25	28	14	15	15	40
06:00	151	0	0	1	1	0	1	14	30	24	24	27	8	21	40
07:00	137	0	0	0	1	1	3	8	27	34	27	17	7	12	38
08:00	93	0	0	0	0	0	3	5	21	16	12	11	7	18	42
09:00	104	0	0	0	1	1	2	6	13	30	15	12	8	16	40
10:00	152	0	0	0	0	1	3	7	22	36	19	12	19	33	*
11:00	70	0	0	0	0	0	3	3	9	8	12	9	9	17	*
Daily	2,128	6	3	5	6	12	38	87	268	425	371	341	260	306	41
Totals															

Percent of Total	0.3	0.1	0.2	0.3	0.6	1.8	4.1	12.6	20.0	17.4	16.0	12.2	14.4
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	32.4	33.2	37.2	41.9	59.8

10 MPH Pace Speed : 32 - 42

Number in pace : 1,665

% in pace : **78.2**

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

Percentage : 99.7 96.7 26.6

Totals : 2,122 2,058 566

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 5th Ave NE

Cross St : NE 155th St

Direction : s/o

Site:

Date: 09/12/04

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	27	0	0	0	0	0	2	0	1	4	7	5	2	6	*
01:00	31	0	0	0	0	0	0	1	1	7	8	4	3	7	*
02:00	18	0	0	0	0	0	1	2	4	0	5	0	2	4	42
03:00	10	0	0	0	0	0	0	0	0	3	3	0	3	1	41
04:00	10	0	0	0	0	0	0	0	1	1	3	2	0	3	*
05:00	24	0	0	0	0	0	1	4	3	1	5	4	3	3	40
06:00	34	0	0	0	0	0	1	0	2	2	8	5	3	13	*
07:00	40	0	1	0	0	0	0	1	5	1	6	6	2	18	*
08:00	85	0	0	0	1	1	1	3	4	9	14	13	21	18	*
09:00	109	0	0	0	0	0	1	2	11	29	18	16	11	21	*
10:00	126	1	0	1	0	0	5	5	21	21	23	25	11	13	39
11:00	104	0	0	1	0	2	1	12	19	20	20	6	12	11	38
12:PM	134	0	0	1	0	0	6	6	19	32	25	26	6	13	39
01:00	112	0	0	0	1	1	2	3	16	15	16	30	19	9	39
02:00	114	0	0	1	0	0	1	4	9	33	25	14	14	13	40
03:00	82	1	1	1	0	0	0	2	11	10	19	20	7	10	40
04:00	57	2	0	1	2	0	0	1	2	9	10	11	7	12	42
05:00	62	2	0	0	0	0	0	6	2	11	12	12	8	9	40
06:00	95	1	0	0	0	0	1	2	9	24	20	19	13	6	38
07:00	76	0	0	0	0	1	1	3	10	23	14	10	4	10	40
08:00	114	0	0	0	0	0	1	3	13	32	19	18	13	15	41
09:00	99	0	0	0	0	0	1	1	14	22	17	13	8	23	*
10:00	98	0	0	0	0	0	2	9	16	16	13	13	5	24	*
11:00	33	0	0	0	0	1	0	2	2	6	1	7	4	10	*
Daily	1,694	7	2	6	4	6	28	72	195	331	311	279	181	272	41
Totals															

Percent of Total	0.4	0.1	0.4	0.2	0.4	1.7	4.3	11.5	19.5	18.4	16.5	10.7	16.1
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	32.5	33.3	37.3	45.8	64.0

10 MPH Pace Speed : 32 - 42

Number in pace : 1,297

% in pace : **76.6**

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

Percentage : 99.6 96.9 26.7

Totals : 1,687 1,641 453