

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: 08/28/04

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	62	0	0	1	0	0	13	4	19	12	6	5	0	2	34
01:00	43	0	0	0	0	0	1	3	8	13	10	3	1	4	38
02:00	35	0	0	0	0	1	3	6	6	6	8	3	1	1	35
03:00	23	0	0	0	0	1	2	6	5	1	3	2	1	2	36
04:00	11	0	0	0	0	0	0	1	2	1	1	3	1	2	42
05:00	10	0	0	1	0	0	1	3	0	2	0	2	0	1	36
06:00	19	0	0	0	0	0	0	2	3	3	4	5	1	1	37
07:00	40	0	0	0	1	0	0	5	11	8	4	5	3	3	37
08:00	57	0	0	0	0	2	7	9	11	11	8	6	1	2	35
09:00	90	0	0	0	2	1	8	14	16	27	13	6	2	1	34
10:00	136	2	0	1	2	6	8	17	26	30	22	13	5	4	34
11:00	139	2	0	1	1	8	14	25	21	28	24	9	5	1	33
12:PM	201	1	2	1	7	17	30	28	43	34	20	9	7	2	32
01:00	219	0	2	1	7	10	22	46	53	34	21	12	7	4	33
02:00	252	2	1	0	2	10	34	35	63	55	21	13	12	4	33
03:00	216	2	0	2	1	13	13	32	67	37	24	15	5	5	34
04:00	238	3	3	0	0	8	20	38	55	43	29	18	9	12	35
05:00	226	1	0	1	5	5	30	44	47	46	26	11	9	1	33
06:00	314	2	3	5	19	38	33	63	64	49	22	5	5	6	32
07:00	227	0	0	1	5	13	31	63	52	25	22	10	4	1	32
08:00	162	1	0	1	1	10	24	37	42	27	12	3	1	3	32
09:00	185	0	0	2	12	15	39	38	38	21	12	3	3	2	31
10:00	109	0	0	0	1	1	5	18	37	22	14	4	4	3	34
11:00	69	0	1	0	0	3	3	15	19	10	13	3	2	0	33
Daily	3,083	16	12	18	66	162	341	552	708	545	339	168	89	67	33

Totals

Percent of Total	0.5	0.4	0.6	2.1	5.3	11.1	17.9	23.0	17.7	11.0	5.4	2.9	2.2
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.2	29.1	33.1	37.2	38.2

10 MPH Pace Speed : 28 - 38

Number in pace : 2,485

% in pace : **80.6**

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

Percentage : 99.5 80.1 5.1

Totals : 3,067 2,468 156

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: 08/29/04

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	68	0	0	0	0	1	5	8	15	15	15	7	1	1	34
01:00	38	0	0	1	0	1	5	3	9	5	7	2	3	2	35
02:00	41	0	0	0	1	3	2	6	5	8	7	4	1	4	37
03:00	25	0	0	0	0	0	1	2	6	1	7	5	1	2	38
04:00	11	0	0	0	0	0	0	0	5	1	2	2	0	1	38
05:00	8	0	0	1	0	0	2	1	1	1	1	1	0	0	31
06:00	25	0	0	0	0	1	3	3	2	5	4	2	2	3	38
07:00	36	0	0	0	0	2	1	5	8	4	6	2	2	6	40
08:00	64	0	1	0	3	3	10	4	13	10	7	5	6	2	34
09:00	79	1	0	1	1	1	5	13	14	19	9	7	4	4	35
10:00	123	0	0	0	1	6	14	19	29	20	16	12	3	3	34
11:00	131	0	0	2	4	5	16	20	22	25	13	12	7	5	34
12:PM	211	0	0	3	3	14	27	30	59	39	14	13	5	4	33
01:00	225	1	1	3	2	10	27	42	55	37	24	12	6	5	33
02:00	206	0	1	1	6	16	22	39	48	33	17	7	9	7	33
03:00	209	1	0	0	3	2	28	32	51	47	28	10	1	6	34
04:00	241	2	0	0	2	8	29	39	50	44	32	14	10	11	35
05:00	201	0	1	2	4	5	16	34	42	40	26	19	7	5	34
06:00	231	0	3	0	6	13	48	33	53	32	24	9	2	8	33
07:00	193	1	1	2	1	12	26	24	53	30	24	8	6	5	33
08:00	104	0	0	3	3	5	19	6	23	18	9	5	3	10	36
09:00	80	2	0	0	0	4	11	19	14	11	9	3	3	4	34
10:00	77	0	1	1	0	0	8	7	18	15	18	2	4	3	35
11:00	62	0	0	0	1	1	6	5	11	7	14	11	4	2	36
Daily	2,689	8	9	20	41	113	331	394	606	467	333	174	90	103	34
Totals															
Percent of Total		0.3	0.3	0.7	1.5	4.2	12.3	14.7	22.5	17.4	12.4	6.5	3.3	3.8	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		28.5	29.3	33.4	37.8	39.1									

10 MPH Pace Speed : 28 - 38

Number in pace : 2,131

% in pace : 79.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 99.7 80.6 7.2

Totals : 2,681 2,167 193

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: 08/30/04

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	30	0	0	0	0	0	0	10	5	7	3	3	2	0	34
01:00	24	0	0	0	0	1	3	0	3	8	4	3	1	1	36
02:00	17	0	0	0	0	0	3	2	4	2	2	2	1	1	36
03:00	6	0	0	0	0	0	1	0	0	1	2	0	1	1	41
04:00	6	0	0	0	1	2	0	0	2	0	1	0	0	0	30
05:00	13	0	0	0	1	0	1	1	5	3	0	1	1	0	33
06:00	38	0	0	0	1	0	2	6	8	11	4	1	2	3	36
07:00	63	4	0	0	1	2	3	10	12	5	10	4	6	6	36
08:00	57	3	0	0	0	1	2	11	9	17	6	2	2	4	35
09:00	86	0	0	0	1	2	8	21	21	14	9	6	1	3	34
10:00	103	1	0	1	2	3	8	15	19	19	17	11	3	4	35
11:00	138	0	0	0	4	1	11	18	37	26	15	14	3	9	36
12:PM	168	2	1	1	2	5	17	19	38	43	16	9	7	8	35
01:00	206	2	1	2	8	8	25	27	57	39	19	9	5	4	33
02:00	208	0	0	0	4	9	15	32	61	35	22	17	8	5	34
03:00	291	0	1	0	2	9	37	59	60	55	35	17	6	10	34
04:00	443	2	1	0	9	12	61	99	115	70	33	19	16	6	33
05:00	487	0	0	0	12	48	100	110	92	61	29	19	10	6	32
06:00	387	1	1	3	9	12	53	86	99	70	21	11	12	9	33
07:00	212	0	1	1	1	13	34	46	42	32	18	12	8	4	33
08:00	92	1	0	1	1	2	8	20	31	11	5	2	2	8	35
09:00	97	0	0	1	2	5	17	17	22	13	10	6	1	3	33
10:00	111	1	0	0	1	4	12	23	26	18	15	7	3	1	33
11:00	72	0	0	0	0	0	7	8	16	22	10	3	2	4	36
Daily	3,355	17	6	10	62	139	428	640	784	582	306	178	103	100	33
Totals															
Percent of Total		0.5	0.2	0.3	1.8	4.1	12.8	19.1	23.4	17.3	9.1	5.3	3.1	3.0	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		28.5	29.3	33.0	37.2	38.5									

10 MPH Pace Speed : 28 - 38

Number in pace : 2,740

% in pace : **81.7**

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

Percentage : 99.5 80.3 6.1

Totals : 3,338 2,693 203

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: 08/31/04

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	41	0	0	0	0	1	3	4	11	9	10	2	0	1	34
01:00	30	0	0	0	0	1	4	7	8	0	3	4	1	2	35
02:00	21	0	1	0	0	0	0	5	4	1	4	2	1	3	39
03:00	14	0	0	0	0	0	1	2	1	2	3	2	1	2	40
04:00	12	0	0	0	0	0	3	3	3	2	1	0	0	0	32
05:00	21	0	0	0	0	0	3	1	5	3	3	3	2	1	36
06:00	62	0	0	0	0	2	10	6	15	13	10	4	0	2	34
07:00	89	3	0	0	1	1	9	16	8	21	15	5	7	3	34
08:00	53	0	0	0	0	2	5	5	16	7	6	9	0	3	36
09:00	52	1	0	0	0	4	6	5	9	11	3	8	2	3	35
10:00	84	2	0	0	2	4	8	16	17	15	10	3	2	5	34
11:00	116	3	1	0	0	1	13	16	29	24	14	5	7	3	34
12:PM	150	0	3	2	3	3	28	25	36	19	8	6	7	10	34
01:00	182	0	0	5	4	2	17	28	42	34	25	8	9	8	35
02:00	195	0	0	0	3	3	13	34	50	55	18	13	4	2	34
03:00	341	2	0	1	5	19	37	61	77	69	38	16	10	6	33
04:00	492	2	4	0	20	29	73	92	122	80	30	20	12	8	32
05:00	505	1	1	7	18	42	97	106	106	81	27	10	4	5	31
06:00	508	1	0	0	16	23	89	111	112	76	37	19	13	11	33
07:00	217	1	2	1	4	14	37	53	44	36	10	5	2	8	33
08:00	116	2	1	0	4	2	13	29	24	18	8	6	3	6	34
09:00	98	0	0	0	5	7	17	11	25	13	6	4	4	6	34
10:00	66	0	0	0	1	2	9	12	12	13	5	6	1	5	36
11:00	46	0	0	0	1	4	5	10	4	7	5	4	1	5	36
Daily	3,511	18	13	16	87	166	500	658	780	609	299	164	93	108	33

Totals

Percent of Total	0.5	0.4	0.5	2.5	4.7	14.2	18.7	22.2	17.3	8.5	4.7	2.6	3.1
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.2	28.9	32.8	36.9	38.2

10 MPH Pace Speed : 28 - 38

Number in pace : 2,846

% in pace : **81.1**

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

Percentage : 99.5 77.2 5.7

Totals : 3,493 2,711 201

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: 09/01/04

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	27	0	0	0	0	1	3	7	8	1	2	2	1	2	35
01:00	22	0	0	0	0	3	4	1	1	5	1	4	2	1	35
02:00	13	0	0	0	0	2	1	3	2	2	0	2	1	0	33
03:00	6	0	0	0	0	0	2	0	1	0	2	0	1	0	34
04:00	7	0	0	1	0	0	0	2	1	2	0	1	0	0	32
05:00	16	1	0	0	0	0	0	1	4	2	6	2	0	0	33
06:00	31	1	0	0	0	1	1	4	7	10	3	1	0	3	36
07:00	56	4	0	0	0	3	6	6	15	10	5	3	1	3	33
08:00	63	1	0	1	1	3	10	15	13	5	5	2	3	4	34
09:00	86	2	0	3	0	0	9	12	20	14	9	7	2	8	36
10:00	86	0	1	0	1	3	12	17	14	16	5	7	3	7	36
11:00	92	0	1	0	1	7	17	20	17	11	8	2	5	3	33
12:PM	129	0	0	0	2	5	19	19	32	28	9	10	2	3	33
01:00	118	2	0	3	3	6	24	19	16	23	9	5	2	6	33
02:00	270	0	1	0	3	11	24	40	61	59	34	19	9	9	34
03:00	200	0	0	2	3	13	27	35	41	40	18	9	4	8	34
04:00	326	2	0	1	9	18	47	81	82	43	18	12	6	7	32
05:00	426	0	1	8	23	26	82	79	92	49	28	19	9	10	32
06:00	370	1	1	7	8	24	61	73	91	43	32	17	8	4	32
07:00	218	0	1	2	1	5	26	31	61	44	22	17	4	4	34
08:00	149	1	1	1	2	13	17	24	39	19	15	8	6	3	33
09:00	155	1	0	0	1	8	27	26	39	26	12	8	4	3	33
10:00	103	2	0	0	0	6	13	12	28	20	12	3	5	2	33
11:00	65	0	0	0	0	0	4	9	6	18	12	9	4	3	36
Daily	3,034	18	7	29	58	158	436	536	691	490	267	169	82	93	33

Totals

Percent of Total	0.6	0.2	1.0	1.9	5.2	14.4	17.7	22.8	16.2	8.8	5.6	2.7	3.1
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.2	28.9	32.8	37.2	38.5

10 MPH Pace Speed : 28 - 38

Number in pace : 2,420

% in pace : **79.8**

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

Percentage : 99.4 76.7 5.8

Totals : 3,016 2,328 175

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: 09/02/04

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	44	0	0	1	0	0	5	5	15	8	6	1	1	2	35
01:00	28	0	0	0	1	0	0	6	9	1	3	4	4	0	34
02:00	16	0	0	0	0	0	5	1	0	4	2	4	0	0	34
03:00	14	0	0	0	0	2	2	2	1	1	1	2	0	3	40
04:00	9	0	0	0	0	0	0	1	2	2	0	3	0	1	39
05:00	28	1	0	0	0	0	0	1	9	7	5	2	1	2	36
06:00	63	0	0	0	2	4	5	0	8	17	12	8	4	3	36
07:00	80	2	0	1	1	1	6	8	19	21	9	5	1	6	35
08:00	90	2	0	3	2	1	14	6	21	19	15	4	2	1	33
09:00	85	0	2	0	3	0	11	9	22	14	12	6	4	2	34
10:00	98	0	0	1	0	5	10	14	21	13	20	7	3	4	35
11:00	113	0	0	1	0	6	6	31	31	13	5	10	5	5	34
12:PM	144	0	1	2	2	2	11	28	28	28	21	7	4	10	36
01:00	138	0	0	2	6	3	15	26	35	22	15	5	5	4	33
02:00	195	0	0	6	2	6	18	26	44	43	33	8	2	7	34
03:00	337	3	1	2	12	19	38	54	74	52	36	21	13	12	34
04:00	519	1	0	4	12	43	99	104	108	60	46	20	14	8	32
05:00	509	3	3	7	11	29	78	108	117	78	48	15	7	5	32
06:00	407	6	0	3	12	26	51	77	86	76	34	19	14	3	32
07:00	223	0	1	2	3	9	30	58	41	35	14	16	6	8	34
08:00	162	0	0	1	0	0	27	49	30	26	11	9	5	4	33
09:00	150	0	0	1	2	4	22	38	28	29	12	7	2	5	33
10:00	88	0	0	0	0	1	10	16	22	22	6	3	3	5	35
11:00	63	0	0	0	0	0	6	8	15	16	10	7	1	0	34
Daily	3,603	18	8	37	71	161	469	676	786	607	376	193	101	100	33

Totals

Percent of Total	0.5	0.2	1.0	2.0	4.5	13.0	18.8	21.8	16.8	10.4	5.4	2.8	2.8
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.3	29.0	32.9	37.2	38.4

10 MPH Pace Speed : 28 - 38

Number in pace : 2,914

% in pace : **80.9**

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

Percentage : 99.5 78.8 5.6

Totals : 3,585 2,839 201

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: 09/03/04

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	36	0	0	0	0	0	4	4	10	9	2	2	2	3	36
01:00	21	0	0	0	0	0	1	3	2	6	3	1	2	3	40
02:00	21	0	0	0	0	0	1	1	4	7	4	1	2	1	36
03:00	13	0	0	0	0	0	0	2	2	3	1	1	1	3	*
04:00	4	0	0	0	0	0	0	1	0	0	2	0	1	0	36
05:00	18	0	0	0	0	0	2	5	2	2	4	2	1	0	34
06:00	54	0	0	0	0	2	5	4	12	9	2	8	5	7	39
07:00	68	0	0	0	0	1	5	10	12	18	9	8	2	3	35
08:00	76	0	0	1	2	2	8	5	24	9	11	6	4	4	35
09:00	84	1	0	0	1	1	8	5	23	19	6	3	11	6	36
10:00	92	0	0	3	1	1	13	14	25	20	4	5	2	4	34
11:00	174	1	5	5	7	2	19	35	46	26	12	7	6	3	32
12:PM	188	0	0	1	0	9	28	35	39	34	22	12	5	3	33
01:00	215	0	0	2	8	19	29	32	40	43	18	13	7	4	33
02:00	249	0	1	1	3	10	33	38	71	35	21	17	11	8	34
03:00	318	2	0	1	1	7	27	57	87	73	33	18	9	3	33
04:00	327	1	0	0	5	17	41	64	81	58	34	14	8	4	33
05:00	344	1	1	2	13	26	48	65	68	63	31	18	6	2	32
06:00	324	0	0	2	8	20	46	74	64	66	22	14	3	5	32
07:00	242	2	0	1	6	20	45	45	53	39	15	8	3	5	32
08:00	177	2	0	0	3	6	35	34	54	23	8	5	2	5	33
09:00	147	3	0	2	1	5	23	30	34	19	16	8	3	3	33
10:00	102	0	0	0	0	1	9	25	16	21	13	7	4	6	35
11:00	64	0	0	1	2	1	10	9	13	13	9	0	3	3	34
Daily	3,358	13	7	22	61	150	440	597	782	615	302	178	103	88	33

Totals

Percent of Total	0.4	0.2	0.7	1.8	4.5	13.1	17.8	23.3	18.3	9.0	5.3	3.1	2.6
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.4	29.1	33.0	37.1	38.4

10 MPH Pace Speed : 28 - 38

Number in pace : 2,736

% in pace : **81.5**

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

Percentage : 99.6 79.4 5.7

Totals : 3,345 2,665 191