

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: 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	42	0	0	0	0	1	3	1	9	13	6	5	3	1	35
01:00	22	0	0	0	0	1	1	2	4	4	5	2	2	1	36
02:00	44	0	0	0	1	0	2	7	13	6	10	3	1	1	34
03:00	14	0	0	0	0	1	0	1	1	5	1	1	2	2	40
04:00	12	0	0	0	1	0	0	2	2	3	2	2	0	0	34
05:00	8	0	0	0	0	0	0	0	3	3	2	0	0	0	34
06:00	21	0	0	0	0	0	3	4	5	4	0	3	2	0	34
07:00	42	0	0	0	1	1	3	8	5	6	7	5	5	1	35
08:00	39	0	0	0	0	0	2	7	8	12	6	2	1	1	35
09:00	43	0	0	0	0	1	0	9	3	7	7	5	5	6	40
10:00	78	1	1	2	2	3	6	7	9	22	9	5	6	5	35
11:00	130	2	0	0	1	1	3	25	32	31	13	9	9	4	35
12:PM	178	0	0	0	7	11	26	29	43	32	16	6	4	4	33
01:00	198	1	0	1	4	7	26	20	45	47	18	15	4	10	35
02:00	199	1	0	0	3	7	12	32	38	40	30	20	10	6	35
03:00	220	0	3	9	7	9	31	28	57	40	18	12	6	0	32
04:00	231	0	1	2	2	10	29	39	51	47	26	15	4	5	33
05:00	187	0	0	0	5	4	15	27	41	35	26	19	9	6	35
06:00	243	0	0	2	12	13	37	46	54	30	22	15	6	6	33
07:00	220	1	0	1	5	12	25	43	56	32	17	18	1	9	34
08:00	135	1	0	0	1	5	17	25	41	21	14	2	3	5	34
09:00	114	0	0	2	0	5	14	21	26	22	11	8	3	2	33
10:00	90	1	0	1	1	1	7	9	22	23	18	3	3	1	34
11:00	66	0	0	0	3	4	7	10	11	11	9	7	3	1	34
Daily	2,576	8	5	20	56	97	269	402	579	496	293	182	92	77	34

Totals

Percent of Total	0.3	0.2	0.8	2.2	3.8	10.4	15.6	22.5	19.3	11.4	7.1	3.6	3.0
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.5	29.5	33.5	37.8	39.0

10 MPH Pace Speed : 28 - 38

Number in pace : 2,039

% in pace : 79.2

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.7	82.3	6.6
Totals	:	2,568	2,121	169

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: 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	1	0	0	1	0	2	5	6	6	6	3	4	1	35
01:00	13	1	0	0	0	0	1	3	1	3	1	0	2	1	35
02:00	15	0	0	0	1	0	0	3	1	4	3	2	0	1	36
03:00	10	0	0	0	0	0	4	2	0	1	2	0	0	1	35
04:00	6	0	0	0	0	0	0	1	2	1	0	1	1	0	35
05:00	20	0	0	0	0	1	0	0	3	7	2	2	4	1	37
06:00	52	1	0	0	1	2	3	8	11	7	4	5	5	5	37
07:00	85	1	0	1	1	3	5	13	18	24	11	4	2	2	34
08:00	53	1	0	0	0	2	7	8	6	14	7	2	2	4	35
09:00	95	0	0	0	0	1	6	9	28	18	12	11	5	5	36
10:00	118	1	0	0	0	1	14	18	24	20	17	14	3	6	35
11:00	172	1	0	0	1	8	11	29	51	28	14	19	4	6	34
12:PM	191	0	1	0	3	7	17	22	37	50	24	16	9	5	34
01:00	187	2	2	6	5	6	11	20	36	50	25	16	4	4	34
02:00	225	0	2	0	5	5	15	39	54	54	29	14	7	1	33
03:00	351	0	1	0	8	14	34	57	80	73	47	22	10	5	33
04:00	464	2	1	3	8	39	86	98	100	63	38	18	4	4	32
05:00	507	1	1	5	16	38	102	108	107	63	39	15	7	5	32
06:00	419	3	0	5	12	37	71	85	91	65	26	15	7	2	31
07:00	225	0	1	3	6	8	32	41	58	36	21	13	1	5	33
08:00	105	2	0	1	2	6	16	17	20	16	8	8	0	9	35
09:00	78	0	1	0	2	5	18	16	18	10	1	1	1	5	33
10:00	65	1	0	0	1	1	6	12	20	8	8	4	0	4	35
11:00	45	0	0	0	0	0	1	6	15	12	4	2	4	1	35
Daily	3,536	18	10	24	73	184	462	620	787	633	349	207	86	83	33
Totals															
Percent of Total		0.5	0.3	0.7	2.1	5.2	13.1	17.5	22.3	17.9	9.9	5.9	2.4	2.3	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.2	29.0	33.0	37.1	38.2

10 MPH Pace Speed : 28 - 38

Number in pace : 2,851

% in pace : **80.6**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.5	78.2	4.8
Totals	:	3,518	2,765	169

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: 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	5	7	7	10	4	4	1	2	35
01:00	21	0	0	0	0	0	2	7	5	4	0	2	0	1	34
02:00	27	0	0	0	1	2	2	1	3	9	4	2	1	2	36
03:00	7	0	0	0	0	0	0	0	1	2	1	1	0	2	*
04:00	8	0	0	0	1	0	0	2	3	0	1	0	1	0	32
05:00	21	0	0	0	0	0	0	2	7	3	4	2	1	2	38
06:00	57	3	1	0	0	2	4	6	9	9	9	5	5	4	35
07:00	73	3	0	0	0	3	13	8	19	9	5	6	3	4	34
08:00	72	2	0	1	2	4	10	14	18	7	4	4	2	4	33
09:00	90	0	0	0	2	2	7	15	28	15	6	5	3	7	36
10:00	75	1	0	0	1	4	8	15	21	8	8	1	3	5	35
11:00	120	1	0	1	1	3	13	22	30	21	10	7	5	6	34
12:PM	157	0	0	0	0	5	11	29	51	29	15	8	6	3	34
01:00	191	0	1	2	4	14	16	22	48	38	29	10	5	2	33
02:00	258	1	0	0	4	14	47	52	56	36	23	9	8	8	33
03:00	345	3	2	1	5	20	48	59	85	70	21	17	7	7	33
04:00	501	8	7	9	23	27	81	113	107	58	38	17	5	8	31
05:00	533	8	10	5	15	28	78	120	119	67	45	16	11	11	32
06:00	422	8	4	6	15	29	64	92	77	49	41	20	9	8	32
07:00	245	0	2	1	2	6	33	51	57	44	28	12	6	3	33
08:00	154	2	0	1	6	9	18	37	37	22	12	5	3	2	32
09:00	134	0	0	0	1	1	10	24	37	27	9	14	5	6	35
10:00	96	1	0	0	1	1	11	11	26	18	12	11	1	3	34
11:00	57	0	0	0	0	1	2	8	13	14	12	3	1	3	36
Daily	3,705	41	27	27	84	176	483	717	864	569	341	181	92	103	33
Totals															
Percent of Total		1.1	0.7	0.7	2.3	4.8	13.0	19.4	23.3	15.4	9.2	4.9	2.5	2.8	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		28.1	28.8	32.7	37.0	38.1									

10 MPH Pace Speed : 28 - 38

Number in pace : 2,974

% in pace : **80.3**

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

Percentage : 98.9 77.4 5.3

Totals : 3,664 2,867 195

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: 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	26	0	0	0	0	0	0	3	4	4	7	6	2	0	36
01:00	21	1	0	0	0	0	2	2	5	3	5	1	1	1	34
02:00	14	0	0	0	0	0	1	3	1	3	3	2	0	1	37
03:00	11	0	0	0	1	0	0	4	1	1	1	1	1	1	36
04:00	8	0	0	1	0	0	1	1	2	2	0	0	0	1	36
05:00	19	0	0	0	0	1	0	3	3	2	2	7	1	0	35
06:00	59	2	0	0	0	0	3	7	16	7	12	6	1	5	36
07:00	79	2	0	1	1	10	5	12	13	16	9	6	2	2	33
08:00	87	1	0	0	0	7	6	13	20	11	6	13	5	5	35
09:00	86	0	0	0	0	1	4	19	20	18	8	10	4	2	35
10:00	101	0	0	0	1	2	9	15	26	21	14	6	4	3	34
11:00	127	3	0	1	2	6	8	17	36	20	13	13	3	5	34
12:PM	150	2	2	5	3	5	14	21	26	33	20	12	6	1	33
01:00	149	0	0	1	1	4	15	26	35	30	19	7	6	5	34
02:00	237	2	1	1	4	4	17	40	60	40	31	18	11	8	34
03:00	410	2	1	10	23	18	64	70	74	65	50	16	8	9	32
04:00	330	1	0	2	9	24	47	68	79	47	26	17	7	3	32
05:00	520	1	2	4	17	68	108	116	117	46	24	12	2	3	31
06:00	344	0	1	6	17	29	56	76	60	51	20	19	2	7	32
07:00	209	1	0	0	5	11	28	46	42	45	13	11	2	5	33
08:00	103	1	0	0	1	5	18	20	26	9	10	4	1	8	35
09:00	72	0	0	1	0	2	15	7	26	8	3	3	1	6	35
10:00	69	1	0	0	0	0	3	18	16	15	7	4	1	4	35
11:00	45	0	0	0	0	1	5	9	7	7	8	3	2	3	36
Daily	3,276	20	7	33	85	198	429	616	715	504	311	197	73	88	33

Totals

Percent of Total	0.6	0.2	1.0	2.6	6.0	13.1	18.8	21.8	15.4	9.5	6.0	2.2	2.7
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.8	28.7	32.7	37.1	38.3

10 MPH Pace Speed : 28 - 38

Number in pace : 2,575

% in pace : **78.6**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.4	76.4	4.9
Totals	:	3,256	2,504	161

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: 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	8	9	6	5	5	2	2	35
01:00	25	0	0	0	0	1	4	2	10	4	1	3	0	0	33
02:00	24	0	0	0	0	0	5	3	5	5	2	2	1	1	34
03:00	10	0	0	0	0	0	1	1	5	1	1	0	0	1	36
04:00	10	0	0	1	1	0	1	0	0	0	3	1	1	2	40
05:00	25	0	0	0	1	1	1	2	10	2	3	2	2	1	35
06:00	49	0	0	0	0	1	0	7	5	8	11	8	3	6	39
07:00	90	2	0	0	1	4	6	16	21	15	11	4	3	7	35
08:00	105	5	0	0	1	4	17	18	20	15	8	3	6	8	34
09:00	60	0	0	2	2	5	4	6	11	15	5	6	0	4	35
10:00	108	0	1	1	4	1	5	21	24	20	14	7	6	4	34
11:00	163	0	0	2	4	7	12	25	29	31	18	16	8	11	36
12:PM	181	0	1	1	7	5	20	29	43	29	18	20	6	2	33
01:00	198	1	0	3	8	14	28	36	42	31	18	11	4	2	32
02:00	278	1	1	3	8	9	37	57	61	52	26	13	8	2	32
03:00	387	0	3	0	14	23	39	64	80	82	43	23	4	12	34
04:00	447	8	2	5	13	45	71	71	92	77	29	22	8	4	32
05:00	520	2	0	2	12	26	75	127	125	83	29	20	10	9	32
06:00	342	0	1	5	15	20	51	69	76	47	31	12	8	7	32
07:00	281	0	1	0	7	19	49	55	69	38	20	15	1	7	33
08:00	179	0	1	2	4	10	26	56	32	27	11	6	1	3	32
09:00	168	3	0	2	5	10	34	26	24	28	14	15	6	1	32
10:00	125	3	0	0	9	9	17	32	29	15	4	4	2	1	31
11:00	78	0	0	0	0	4	21	16	12	19	1	1	3	1	32
Daily	3,894	25	11	29	116	219	527	747	834	650	326	219	93	98	33
Totals															
Percent of Total		0.6	0.3	0.7	3.0	5.6	13.5	19.2	21.4	16.7	8.4	5.6	2.4	2.5	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.9	28.7	32.7	36.9	38.2

10 MPH Pace Speed : 28 - 38

Number in pace : 3,084

% in pace : 79.2

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.4	76.2	4.9
Totals	:	3,869	2,967	191

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: 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	0	1	3	6	8	25	10	5	2	2	0	33
01:00	41	0	1	0	1	0	4	6	10	11	2	2	3	1	34
02:00	31	0	0	0	1	1	0	2	6	7	7	5	0	2	37
03:00	18	0	0	0	0	1	2	1	5	4	2	1	2	0	34
04:00	10	0	0	0	0	0	0	2	4	2	1	1	0	0	33
05:00	8	1	0	0	0	1	1	1	1	0	0	0	1	2	38
06:00	33	1	0	0	0	1	0	5	6	10	3	5	1	1	35
07:00	52	0	0	1	3	0	1	5	8	16	9	6	3	0	34
08:00	85	1	0	0	1	2	3	13	21	16	11	7	2	8	37
09:00	97	0	1	2	1	3	6	11	17	28	14	8	4	2	34
10:00	145	2	0	1	3	4	19	20	35	29	9	13	6	4	34
11:00	99	1	0	0	3	7	13	13	23	14	8	8	3	6	34
12:PM	163	1	0	0	5	10	22	29	36	25	15	10	2	8	34
01:00	177	1	0	1	5	9	23	32	35	29	25	4	6	7	34
02:00	239	0	0	0	4	7	26	39	64	49	26	11	7	6	34
03:00	235	1	1	1	1	5	23	35	65	48	28	12	9	6	34
04:00	256	2	0	1	8	9	43	42	65	43	19	15	3	6	33
05:00	218	0	1	3	5	6	18	35	61	33	24	16	10	6	34
06:00	261	0	0	1	4	22	29	50	61	50	21	9	8	6	33
07:00	201	2	0	2	5	8	29	38	47	28	28	6	1	7	33
08:00	144	1	0	0	0	3	14	38	40	20	15	6	2	5	34
09:00	108	0	1	0	1	5	12	19	32	23	8	2	3	2	33
10:00	108	2	0	0	0	5	15	22	31	9	9	9	1	5	34
11:00	84	0	0	0	2	3	5	10	27	19	10	7	1	0	33
Daily Totals	2,875	16	5	13	54	115	314	476	725	523	299	165	80	90	34

Percent of Total	0.6	0.2	0.5	1.9	4.0	10.9	16.6	25.2	18.2	10.4	5.7	2.8	3.1
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.5	29.5	33.2	37.4	38.6

10 MPH Pace Speed : 28 - 38

Number in pace : 2,337

% in pace : **81.3**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.4	82.0	5.9
Totals	:	2,859	2,358	170

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: 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	43	0	0	0	0	0	4	5	10	12	6	1	4	1	35
01:00	40	0	0	0	0	0	3	2	16	9	2	1	4	3	37
02:00	45	0	0	0	0	3	3	6	13	6	6	3	1	4	36
03:00	21	0	0	0	0	1	2	4	3	3	2	3	2	1	36
04:00	10	0	0	0	0	0	1	2	3	3	0	0	1	0	33
05:00	13	0	0	0	0	0	4	2	3	1	2	1	0	0	32
06:00	19	0	0	0	0	0	0	3	6	0	6	2	2	0	35
07:00	29	0	0	0	0	0	3	3	4	10	2	2	3	2	37
08:00	52	1	0	0	1	3	5	8	17	8	4	3	0	2	33
09:00	109	2	1	1	6	3	4	12	23	25	13	8	6	5	34
10:00	120	1	1	0	1	2	10	21	32	19	15	9	3	6	35
11:00	141	1	0	1	0	3	16	19	41	31	18	6	1	4	34
12:PM	206	1	0	5	5	15	39	32	47	28	15	9	8	2	32
01:00	267	2	2	2	11	16	33	34	57	49	31	21	5	4	33
02:00	181	0	1	1	4	6	24	32	32	42	23	7	7	2	33
03:00	236	1	0	0	4	9	33	40	59	43	29	8	4	6	33
04:00	240	2	2	3	6	10	36	43	52	36	27	16	3	4	33
05:00	237	0	1	3	1	18	46	46	46	33	17	15	4	7	33
06:00	220	2	0	0	4	17	35	36	50	28	23	14	6	5	33
07:00	209	0	0	1	3	15	37	55	36	28	16	7	7	4	32
08:00	135	2	0	0	5	12	20	24	28	26	7	7	4	0	32
09:00	102	1	0	0	1	5	16	24	20	18	6	6	3	2	33
10:00	76	1	0	0	3	1	5	10	15	14	13	8	4	2	34
11:00	36	0	0	1	1	1	2	9	7	4	3	2	4	2	35
Daily	2,787	17	8	18	56	140	381	472	620	476	286	159	86	68	33
Totals															
Percent of Total		0.6	0.3	0.6	2.0	5.0	13.7	16.9	22.2	17.1	10.3	5.7	3.1	2.4	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.2	28.9	33.0	37.3	38.4

10 MPH Pace Speed : 28 - 38

Number in pace : 2,235

% in pace : **80.2**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.4	77.8	5.5
Totals	:	2,770	2,167	154