

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 175 ST

Cross St : 3 AVE NE

Direction : e-o

Site:

Date: 08/03/04

Direction: WB

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	0	0	1	2	9	10	13	8	10	4	2	36
01:00	66	0	0	0	0	0	4	7	19	13	15	4	1	3	36
02:00	27	1	0	0	0	0	1	1	5	6	5	3	0	5	40
03:00	31	0	0	1	0	0	1	4	7	10	2	3	1	2	36
04:00	67	0	0	1	0	0	1	2	3	10	22	10	12	6	40
05:00	195	0	0	0	1	4	6	12	25	37	42	24	19	25	40
06:00	330	0	0	0	3	1	13	23	63	57	61	59	22	28	38
07:00	485	1	2	0	5	7	29	49	81	99	84	62	30	36	37
08:00	493	0	0	6	7	11	40	71	95	112	70	33	22	26	35
09:00	470	1	1	4	13	23	39	57	109	77	57	44	22	23	35
10:00	398	0	0	4	6	7	28	46	81	102	51	34	23	16	35
11:00	457	1	3	6	17	26	46	56	97	80	62	34	17	12	34
12:PM	437	0	0	3	9	17	52	84	81	81	39	41	12	18	34
01:00	446	0	0	3	9	21	43	80	89	77	54	37	18	15	34
02:00	486	0	1	6	14	36	50	74	101	101	48	27	16	12	33
03:00	505	1	1	5	26	35	57	62	99	99	49	38	20	13	33
04:00	565	0	3	12	17	24	56	111	114	93	56	45	20	14	33
05:00	563	5	3	13	18	27	58	83	124	94	60	37	23	18	33
06:00	621	1	2	5	20	33	57	92	132	114	71	44	28	22	34
07:00	426	1	2	4	15	20	45	45	89	86	56	31	20	12	34
08:00	351	0	2	3	13	21	36	59	84	60	29	24	11	9	33
09:00	263	0	0	3	1	7	18	29	75	53	41	20	13	3	34
10:00	191	0	0	1	0	3	21	32	37	38	22	21	12	4	34
11:00	127	0	0	0	0	2	7	18	27	26	17	17	9	4	35
Daily Totals	8,059	12	20	80	194	326	710	1,106	1,647	1,538	1,021	702	375	328	35

Percent of Total	0.1	0.2	1.0	2.4	4.0	8.8	13.7	20.4	19.1	12.7	8.7	4.7	4.1
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.5	29.6	33.9	38.6	39.7

10 MPH Pace Speed : 28 - 38

Number in pace : 6,022

% in pace : 74.7

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.9	83.3	8.7
Totals	:	8,047	6,717	703

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 175 ST

Cross St : 3 AVE NE

Direction : e-o

Site:

Date: 08/04/04

Direction: WB

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	67	0	0	1	0	1	4	8	11	12	12	9	6	3	36
01:00	25	0	0	0	0	0	2	2	4	4	3	3	6	1	37
02:00	32	1	0	0	2	1	3	2	3	11	4	4	0	1	34
03:00	26	0	0	0	1	2	0	3	4	3	4	4	3	2	37
04:00	60	0	1	0	0	0	4	2	8	7	11	9	10	8	40
05:00	200	0	0	0	0	2	3	8	21	41	37	40	19	29	41
06:00	345	0	0	0	1	1	11	20	59	90	56	54	29	24	38
07:00	468	1	0	2	4	9	24	51	93	89	81	50	34	30	37
08:00	473	1	0	2	11	20	32	49	77	112	69	46	27	27	36
09:00	494	2	0	0	7	11	37	58	103	100	77	48	29	22	35
10:00	419	2	1	2	5	22	42	58	91	82	44	42	15	13	34
11:00	496	2	1	2	9	20	51	66	92	91	78	40	27	17	34
12:PM	429	0	2	3	12	17	48	63	90	64	52	42	23	13	34
01:00	488	0	1	4	13	23	48	66	101	85	70	44	19	14	34
02:00	456	1	0	8	13	26	50	71	93	77	48	44	15	10	33
03:00	569	6	9	12	26	31	72	83	123	88	50	29	26	14	33
04:00	579	2	4	18	34	40	81	92	115	99	39	26	12	17	32
05:00	599	0	2	4	28	26	78	92	131	114	50	37	19	18	33
06:00	525	4	2	9	18	31	78	83	109	95	41	28	12	15	33
07:00	397	0	0	4	10	20	36	47	82	76	51	35	17	19	35
08:00	340	0	1	6	10	15	35	39	60	80	36	29	16	13	34
09:00	301	0	1	1	11	9	24	41	57	62	41	32	12	10	35
10:00	210	0	2	1	1	2	13	28	35	49	36	23	12	8	35
11:00	136	1	0	0	1	1	10	15	26	33	25	9	9	6	36
Daily	8,134	23	27	79	217	330	786	1,047	1,588	1,564	1,015	727	397	334	35
Totals															
Percent of Total		0.3	0.3	1.0	2.7	4.1	9.7	12.9	19.5	19.2	12.5	8.9	4.9	4.1	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.4	29.4	34.0	38.7	39.8

10 MPH Pace Speed : 28 - 38

Number in pace : 6,000

% in pace : **73.8**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.7	82.0	9.0
Totals	:	8,111	6,672	731

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 175 ST

Cross St : 3 AVE NE

Direction : e-o

Site:

Date: 08/05/04

Direction: WB

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	61	0	0	1	0	1	2	7	9	7	16	4	8	6	38
01:00	33	0	1	0	0	0	1	3	8	4	6	5	2	3	38
02:00	27	1	0	0	0	0	2	3	6	6	1	2	4	2	36
03:00	37	0	0	1	0	0	2	3	6	8	9	4	3	1	36
04:00	56	0	1	1	0	1	1	4	5	8	10	10	5	10	41
05:00	174	0	0	0	1	2	5	12	22	32	33	33	18	16	39
06:00	308	0	0	0	1	1	10	21	57	62	51	45	29	31	39
07:00	447	1	1	1	2	2	23	47	107	86	68	53	34	22	36
08:00	464	0	0	1	4	8	32	45	118	103	69	47	22	15	35
09:00	482	0	0	1	2	17	45	57	78	106	81	51	30	14	35
10:00	421	2	2	1	6	13	39	64	104	92	44	26	17	11	34
11:00	452	2	0	3	9	13	39	58	94	93	53	44	30	14	35
12:PM	432	0	7	5	6	18	40	55	85	87	53	44	18	14	34
01:00	480	0	0	2	7	13	37	70	100	123	58	37	20	13	34
02:00	451	1	1	1	9	18	32	43	81	91	73	61	22	18	35
03:00	502	3	1	5	9	23	42	67	100	97	56	52	24	23	35
04:00	601	1	10	7	22	20	62	87	138	125	67	39	12	11	33
05:00	621	4	9	15	18	40	78	84	117	112	63	41	14	26	33
06:00	553	1	3	6	13	30	71	85	97	121	54	32	21	19	34
07:00	410	0	1	3	5	14	33	55	87	99	47	32	20	14	35
08:00	385	0	2	8	12	19	46	50	81	63	54	24	14	12	34
09:00	279	0	1	2	4	9	22	29	62	60	45	30	7	8	35
10:00	218	0	0	1	2	10	17	25	44	53	29	24	9	4	34
11:00	164	0	0	1	2	3	12	21	41	37	17	21	7	2	34
Daily	8,058	16	40	66	134	275	693	995	1,647	1,675	1,057	761	390	309	35

Totals

Percent of Total	0.2	0.5	0.8	1.7	3.4	8.6	12.3	20.4	20.8	13.1	9.4	4.8	3.8
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.8	30.0	34.2	38.7	39.7

10 MPH Pace Speed : 30 - 40

Number in pace : 6,135

% in pace : **76.1**

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

Percentage : 99.8 84.8 8.7

Totals : 8,042 6,834 699

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 175 ST

Cross St : 3 AVE NE

Direction : e-o

Site:

Date: 08/06/04

Direction: WB

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	0	1	2	5	5	6	9	11	5	6	9	40
01:00	45	0	0	0	1	1	2	3	8	12	7	6	4	1	35
02:00	49	1	0	0	1	1	1	4	8	9	7	10	6	1	35
03:00	37	0	0	0	0	0	0	5	5	8	9	4	2	4	39
04:00	61	0	1	1	0	1	3	6	12	8	7	7	8	7	38
05:00	161	0	0	0	0	1	4	10	19	20	37	29	20	21	40
06:00	280	0	0	0	0	2	6	14	57	57	57	35	32	20	38
07:00	410	0	0	0	6	8	27	46	83	73	66	47	31	23	36
08:00	478	1	1	5	5	15	38	50	108	115	69	41	20	10	34
09:00	425	0	0	3	7	13	38	65	95	93	44	36	20	11	34
10:00	428	0	1	4	7	16	43	72	105	78	46	26	17	13	34
11:00	503	0	0	8	33	26	50	77	115	89	49	34	12	10	33
12:PM	451	1	2	5	10	31	55	86	97	79	40	24	11	10	33
01:00	465	0	1	8	12	25	42	67	104	86	55	43	14	8	33
02:00	524	0	2	9	17	22	51	68	108	98	63	50	18	18	34
03:00	464	10	5	15	34	39	73	63	85	70	38	17	5	10	31
04:00	521	38	28	43	56	61	80	60	59	47	16	14	8	11	28
05:00	667	2	1	7	40	40	121	105	119	96	69	31	20	16	33
06:00	535	0	3	9	20	31	65	76	136	115	32	27	10	11	33
07:00	371	0	0	1	6	12	36	43	94	76	44	27	15	17	35
08:00	327	0	0	1	4	9	31	50	77	62	40	26	17	10	34
09:00	350	2	2	4	5	11	44	57	78	70	38	23	12	4	33
10:00	259	1	0	0	6	12	25	46	68	44	27	9	11	10	34
11:00	165	0	0	0	3	12	10	20	35	29	24	15	10	7	35
Daily	8,035	56	47	123	274	391	850	1,098	1,681	1,443	895	586	329	262	34
Totals															
Percent of Total		0.7	0.6	1.5	3.4	4.9	10.6	13.7	20.9	18.0	11.1	7.3	4.1	3.3	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		27.6	28.7	33.4	37.9	39.3									

10 MPH Pace Speed : 28 - 38

Number in pace : 5,967

% in pace : **74.3**

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

Percentage : 99.3 78.3 7.4

Totals : 7,979 6,294 591

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 175 ST

Cross St : 3 AVE NE

Direction : e-o

Site:

Date: 08/07/04

Direction: WB

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	82	0	0	1	0	0	7	5	14	16	16	12	6	5	37
01:00	88	0	0	0	0	2	6	12	24	12	13	9	3	7	37
02:00	45	0	0	0	1	0	0	6	4	12	9	2	4	7	40
03:00	43	1	0	0	1	0	3	1	7	12	8	2	3	5	38
04:00	44	0	0	1	0	0	3	5	6	6	8	7	4	4	38
05:00	60	0	0	0	1	1	0	3	8	14	8	9	5	11	42
06:00	121	0	0	0	0	2	6	5	19	24	20	22	14	9	38
07:00	195	0	0	0	0	3	6	18	26	47	37	27	16	15	38
08:00	295	0	0	1	0	2	12	30	47	56	51	52	21	23	38
09:00	388	0	0	3	4	12	19	45	68	100	55	36	23	23	36
10:00	514	0	2	3	5	16	40	65	103	120	66	58	25	11	34
11:00	481	2	5	2	12	18	31	73	109	93	63	44	16	13	34
12:PM	511	3	3	3	18	24	52	67	98	120	55	33	23	12	34
01:00	481	0	2	7	16	23	45	68	108	87	58	28	18	21	34
02:00	480	0	0	4	8	20	58	65	101	88	54	43	20	19	34
03:00	472	1	1	8	10	17	58	86	95	90	54	26	12	14	34
04:00	489	0	1	4	11	27	45	78	117	91	55	27	19	14	34
05:00	426	0	0	4	10	18	44	67	98	85	30	30	21	19	34
06:00	384	0	0	4	6	12	24	52	75	89	55	32	18	17	35
07:00	357	0	0	2	7	10	34	61	83	76	34	24	17	9	34
08:00	336	1	0	2	11	16	59	54	67	51	30	20	14	11	33
09:00	362	3	1	4	8	18	46	57	69	65	36	27	12	16	34
10:00	281	0	2	1	3	8	30	41	47	58	41	29	12	9	35
11:00	184	0	0	0	2	6	12	22	39	35	34	16	10	8	35
Daily Totals	7,119	11	17	54	134	255	640	986	1,432	1,447	890	615	336	302	35
Percent of Total		0.2	0.2	0.8	1.9	3.6	9.0	13.9	20.1	20.3	12.5	8.6	4.7	4.2	
Percentile Speeds		<u>10%</u> 28.8	<u>15%</u> 29.9	<u>50%</u> 34.0	<u>85%</u> 38.6	<u>90%</u> 39.8									

10 MPH Pace Speed : 28 - 38

Number in pace : 5,395

% in pace : 75.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 99.8 84.4 9.0

Totals : 7,108 6,008 638

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 175 ST

Cross St : 3 AVE NE

Direction : e-o

Site:

Date: 08/08/04

Direction: WB

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	85	0	0	0	0	0	4	8	12	18	15	14	8	6	38
01:00	86	0	0	0	0	3	3	13	20	15	14	14	1	3	35
02:00	58	0	0	0	0	2	2	7	6	9	6	15	7	4	38
03:00	40	1	1	0	0	0	0	2	4	8	7	7	5	5	39
04:00	34	0	0	0	1	0	2	4	5	7	6	6	2	1	36
05:00	53	0	0	0	0	1	0	2	8	10	7	13	7	5	39
06:00	74	0	0	0	0	1	3	13	8	17	10	5	9	8	38
07:00	133	0	0	1	2	2	2	8	17	26	23	13	21	18	40
08:00	226	0	0	0	4	2	7	15	39	46	43	33	18	19	38
09:00	309	0	0	2	1	6	7	23	66	59	52	50	27	16	37
10:00	459	3	0	2	3	12	30	40	85	96	65	58	45	20	36
11:00	416	0	0	1	7	7	24	46	83	97	62	40	25	24	36
12:PM	464	0	0	1	7	19	33	65	95	81	61	51	30	21	35
01:00	470	0	0	6	5	12	28	46	95	109	71	49	32	17	35
02:00	459	1	1	5	12	15	37	59	93	73	61	58	28	16	35
03:00	399	0	3	6	3	11	23	27	70	104	60	53	25	14	35
04:00	508	0	2	3	9	18	46	58	97	107	68	65	25	10	34
05:00	384	0	1	3	6	6	15	25	54	107	65	53	29	20	37
06:00	351	0	0	3	3	1	18	40	69	87	56	37	24	13	36
07:00	338	0	1	2	3	7	31	46	73	61	45	29	20	20	36
08:00	298	1	1	2	6	17	47	55	68	45	27	16	6	7	33
09:00	301	0	0	1	3	10	31	40	79	64	32	23	9	9	34
10:00	198	0	0	1	2	4	11	28	40	45	31	16	10	10	36
11:00	126	0	0	0	0	3	7	12	29	27	17	19	6	6	36
Daily	6,269	6	10	39	77	159	411	682	1,215	1,318	904	737	419	292	36
Totals															

Percent of Total	0.1	0.2	0.6	1.2	2.5	6.6	10.9	19.4	21.0	14.4	11.8	6.7	4.7
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	29.6	30.7	34.8	39.4	40.4

10 MPH Pace Speed : 30 - 40

Number in pace : 4,856

% in pace : 77.5

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.9	88.8	11.3
Totals	:	6,263	5,567	711