

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : 15 AVE NE
Cross-St : NE 146 ST
Direction : n/o

Site:
Date: 03/22/04

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	29	0	0	1	0	0	4	4	7	1	5	4	1	2	36
01:00	32	0	0	0	1	1	5	4	3	8	5	1	2	2	35
02:00	24	2	0	1	0	1	1	3	3	2	4	3	1	3	36
03:00	25	0	1	1	0	1	1	5	4	3	1	3	1	4	38
04:00	38	0	2	0	0	0	2	5	4	10	4	4	5	2	36
05:00	125	1	2	0	4	3	2	10	14	26	23	17	11	12	38
06:00	427	3	3	4	9	9	10	37	63	93	78	50	36	32	37
07:00	694	15	14	15	26	32	53	85	123	116	96	53	35	31	34
08:00	630	11	7	16	20	15	54	100	127	120	73	48	16	23	34
09:00	436	10	13	6	13	21	51	57	102	65	48	32	9	9	32
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	145	12	4	4	8	7	15	15	33	22	10	9	3	3	31
12:PM	394	11	6	7	6	19	32	55	89	87	45	21	14	2	32
01:00	487	22	10	12	14	21	51	64	106	74	58	31	14	10	32
02:00	462	11	4	5	18	33	51	47	102	81	47	34	16	13	33
03:00	440	8	11	7	12	21	42	48	103	78	48	36	13	13	33
04:00	452	8	5	10	15	22	33	61	96	90	44	34	23	11	33
05:00	457	13	6	9	10	34	43	50	95	70	55	41	16	15	33
06:00	426	10	4	7	14	24	49	73	75	84	35	26	13	12	33
07:00	308	3	3	2	5	12	34	52	67	52	33	19	14	12	34
08:00	255	0	2	3	10	12	33	35	49	45	29	18	10	9	34
09:00	193	3	2	2	0	6	9	29	50	41	22	11	10	8	34
10:00	120	0	0	0	4	3	7	18	23	20	21	13	8	3	35
11:00	85	0	1	1	2	4	6	9	19	14	12	8	4	5	35
Daily Totals	6,684	143	100	113	191	301	588	866	1,357	1,202	796	516	275	236	34
Percent of Total		2.1	1.5	1.7	2.9	4.5	8.8	13.0	20.3	18.0	11.9	7.7	4.1	3.5	

Percentile Speeds	10%	15%	50%	85%	90%
	26.8	28.5	33.5	38.1	39.4

10 MPH Pace Speed : 28 - 38
Number in pace : 4,809
% in pace : 71.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.9 78.5 7.6
Totals : 6,541 5,248 511

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15 AVE NE

Site:

Cross-St : NE 146 ST

Date: 03/23/04

Direction : n/o

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	40	1	0	3	1	2	3	3	5	9	5	3	3	2	34
01:00	27	1	0	0	1	1	3	2	5	3	5	2	2	2	35
02:00	19	1	1	1	0	2	2	2	2	6	1	0	1	0	30
03:00	23	1	4	0	0	1	4	2	3	4	1	0	1	2	32
04:00	33	0	0	1	1	0	3	3	3	5	7	4	2	4	38
05:00	126	3	0	1	2	5	2	9	18	24	27	13	12	10	37
06:00	415	6	5	3	8	12	29	42	69	83	58	51	22	27	36
07:00	710	14	13	31	32	48	63	97	139	110	78	46	13	26	33
08:00	674	16	14	18	26	37	87	106	143	102	57	34	15	19	32
09:00	483	2	11	8	6	25	59	76	111	99	37	20	13	16	33
10:00	407	19	9	5	10	12	37	58	81	63	52	32	14	15	33
11:00	408	10	4	7	15	23	38	64	88	72	40	20	15	12	33
12:PM	386	9	3	5	9	24	46	59	90	64	42	22	8	5	32
01:00	408	12	8	10	11	19	54	65	85	57	44	22	11	10	32
02:00	459	16	5	11	14	21	48	64	101	82	50	23	13	11	32
03:00	470	13	7	9	16	29	58	84	100	71	42	22	6	13	32
04:00	497	15	8	14	17	18	72	85	110	74	43	19	12	10	32
05:00	490	17	9	16	22	25	60	88	116	57	41	21	9	9	31
06:00	422	10	9	4	15	21	59	62	79	77	37	25	14	10	32
07:00	324	2	1	7	14	21	42	56	60	49	26	33	5	8	33
08:00	237	3	1	2	6	9	21	36	53	40	31	12	9	14	35
09:00	166	4	1	2	3	5	12	20	45	22	24	16	5	7	34
10:00	137	0	1	2	5	4	12	22	21	23	13	17	8	9	36
11:00	77	0	1	0	2	3	5	12	16	17	10	5	5	1	34
Daily Totals	7,438	175	115	160	236	367	819	1,117	1,543	1,213	771	462	218	242	33
Percent of Total		2.4	1.5	2.2	3.2	4.9	11.0	15.0	20.7	16.3	10.4	6.2	2.9	3.3	

Percentile Speeds	10%	15%	50%	85%	90%
	26.3	28.2	32.9	37.5	38.8

10 MPH Pace Speed : 28 - 38
Number in pace : 5,463
% in pace : 73.4

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	97.6	74.8	6.2
Totals	:	7,263	5,566	460

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : 15 AVE NE

Site:

Cross-St : NE 146 ST

Date: 03/24/04

Direction : n/o

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	34	0	0	0	3	2	3	4	8	8	2	2	2	0	32
01:00	39	2	0	0	1	0	5	4	5	9	7	5	1	0	33
02:00	17	2	0	1	0	1	0	1	5	2	2	1	0	2	34
03:00	26	2	2	0	1	1	0	5	4	4	4	1	1	1	32
04:00	36	1	0	1	1	1	3	4	6	5	3	4	3	4	37
05:00	105	0	2	1	1	1	3	8	18	18	20	21	5	7	37
06:00	572	6	9	5	12	25	47	78	94	115	77	60	26	18	34
07:00	760	31	29	43	41	51	87	124	132	100	42	29	24	27	31
08:00	734	22	23	28	46	70	116	138	124	83	40	16	11	17	31
09:00	515	11	13	9	18	16	56	68	109	98	49	43	15	10	33
10:00	394	11	4	7	13	16	31	64	77	81	45	27	11	7	33
11:00	395	10	5	6	12	29	45	56	93	53	43	26	10	7	32
12:PM	403	19	5	13	14	30	34	68	73	59	45	18	13	12	32
01:00	439	13	8	11	15	31	57	62	80	77	36	24	12	13	32
02:00	433	12	4	16	22	29	48	73	80	57	53	19	14	6	32
03:00	498	14	6	12	18	33	73	87	85	78	47	20	16	9	32
04:00	494	14	3	14	25	39	57	89	84	80	39	28	8	14	32
05:00	476	12	5	12	19	32	80	71	90	68	42	16	16	13	32
06:00	411	4	2	7	23	21	46	66	83	70	56	16	10	7	32
07:00	332	2	1	6	16	17	45	54	74	53	30	15	10	9	33
08:00	244	1	1	6	5	16	29	38	42	44	32	17	8	5	33
09:00	209	2	2	2	1	7	28	31	53	35	18	15	8	7	34
10:00	119	1	1	2	1	0	13	17	18	21	16	15	8	6	35
11:00	77	1	2	0	3	6	5	11	10	15	6	9	5	4	34
Daily Totals	7,762	193	127	202	311	474	911	1,221	1,447	1,233	754	447	237	205	32
Percent of Total		2.5	1.6	2.6	4.0	6.1	11.7	15.7	18.6	15.9	9.7	5.8	3.1	2.6	

Percentile Speeds	10%	15%	50%	85%	90%
	25.6	27.4	32.6	37.3	38.5

10 MPH Pace Speed : 28 - 38
Number in pace : 5,566
% in pace : 71.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.5 71.4 5.7
Totals : 7,569 5,544 442

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15 AVE NE

Site:

Cross-St : NE 146 ST

Date: 03/25/04

Direction : n/o

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	39	0	2	1	2	0	7	3	3	6	7	3	2	3	35
01:00	26	0	1	1	0	0	1	4	5	4	2	2	5	1	35
02:00	21	1	3	1	1	1	1	0	3	4	5	1	0	0	30
03:00	30	1	3	3	0	0	1	5	4	6	3	2	0	2	33
04:00	44	0	1	1	0	2	2	1	3	14	6	6	3	5	38
05:00	124	2	0	2	3	0	6	10	24	19	22	16	11	9	37
06:00	454	4	3	7	5	12	26	52	90	98	69	47	21	20	35
07:00	691	20	17	28	44	50	87	108	113	98	39	36	27	24	32
08:00	726	27	16	26	50	44	109	111	123	99	57	30	13	21	31
09:00	566	7	8	12	15	39	64	104	100	97	58	33	15	14	33
10:00	399	19	6	6	13	21	55	56	88	55	38	20	15	7	32
11:00	400	7	5	7	15	18	48	53	89	80	36	23	11	8	33
12:PM	409	17	8	12	11	22	40	52	89	74	36	25	8	15	32
01:00	420	5	6	10	6	14	38	59	106	73	47	28	10	18	34
02:00	458	15	8	13	19	14	58	76	94	69	41	29	12	10	32
03:00	536	13	14	20	25	43	89	89	112	59	28	22	7	15	31
04:00	499	14	6	14	10	23	70	58	98	88	69	22	10	17	33
05:00	477	5	2	13	13	37	62	75	87	70	51	37	14	11	33
06:00	426	3	3	6	18	32	69	86	100	53	32	11	4	9	32
07:00	342	5	1	13	10	19	49	67	78	45	30	10	6	9	32
08:00	258	2	2	1	1	17	30	50	53	48	21	17	10	6	33
09:00	191	1	0	1	4	10	20	23	36	40	20	22	8	6	34
10:00	145	1	0	5	2	3	14	23	34	21	14	13	7	8	35
11:00	92	3	2	2	1	6	7	10	14	14	11	13	4	5	34
Daily Totals	7,773	172	117	205	268	427	953	1,175	1,546	1,234	742	468	223	243	33
Percent of Total		2.2	1.5	2.6	3.4	5.5	12.3	15.1	19.9	15.9	9.5	6.0	2.9	3.1	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	27.9	32.7	37.4	38.7

10 MPH Pace Speed : 28 - 38
Number in pace : 5,650
% in pace : 72.7

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.8	72.4	6.0
Totals	: 7,601	5,631	466

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : 15 AVE NE
Cross-St : NE 146 ST
Direction : n/o

Site:
Date: 03/26/04

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	43	0	0	1	1	1	7	4	7	7	6	3	2	4	36
01:00	54	3	0	0	2	2	4	7	9	12	4	2	4	5	35
02:00	18	3	1	0	0	1	4	2	1	3	0	1	0	2	32
03:00	23	0	2	1	1	0	2	1	3	3	4	2	2	2	36
04:00	40	1	2	0	0	3	2	4	3	8	7	5	4	1	34
05:00	111	1	0	2	1	3	5	10	10	21	22	13	9	14	39
06:00	412	8	4	5	7	3	14	23	73	100	73	50	21	31	37
07:00	603	16	14	23	26	38	71	57	129	82	70	36	25	16	32
08:00	618	20	7	14	22	33	69	80	137	118	55	36	16	11	32
09:00	493	8	8	7	22	29	70	74	103	73	45	31	15	8	32
10:00	398	16	8	12	7	16	40	55	70	84	36	25	20	9	32
11:00	444	5	9	14	15	24	49	66	100	85	33	21	10	13	33
12:PM	457	14	10	15	18	30	55	57	88	79	42	24	19	6	32
01:00	473	14	5	9	12	25	66	60	101	80	48	28	11	14	33
02:00	492	20	4	10	16	20	61	76	94	85	53	28	14	11	32
03:00	550	18	9	16	20	39	95	79	101	76	43	31	13	10	31
04:00	501	22	13	12	28	35	54	85	91	64	50	23	13	11	31
05:00	478	9	8	14	13	27	49	64	119	77	52	25	10	11	32
06:00	432	5	6	10	17	40	64	74	83	64	28	24	11	6	32
07:00	347	6	2	2	10	25	41	58	72	55	36	22	9	9	33
08:00	272	0	2	1	4	18	35	47	58	43	26	23	8	7	33
09:00	245	3	3	3	9	14	21	31	45	43	27	23	10	13	34
10:00	211	2	0	5	3	7	24	32	46	34	20	27	8	3	33
11:00	153	1	0	1	5	3	15	25	27	31	19	11	9	6	34
Daily Totals	7,868	195	117	177	259	436	917	1,071	1,570	1,327	799	514	263	223	33
Percent of Total		2.5	1.5	2.2	3.3	5.5	11.7	13.6	20.0	16.9	10.2	6.5	3.3	2.8	

Percentile Speeds	10%	15%	50%	85%	90%
	26.2	28.0	33.0	37.5	38.8

10 MPH Pace Speed : 28 - 38
Number in pace : 5,684
% in pace : 72.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.5 73.3 6.2
Totals : 7,673 5,767 486

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : 15 AVE NE

Site:

Cross-St : NE 146 ST

Date: 03/27/04

Direction : n/o

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	60	1	0	2	0	0	6	10	12	9	8	8	3	1	34
01:00	90	1	0	3	3	5	5	10	21	13	10	8	5	6	35
02:00	34	0	0	0	2	5	3	3	7	4	4	1	0	5	37
03:00	38	0	1	2	1	1	6	3	4	9	8	2	1	0	32
04:00	16	0	1	0	0	0	2	1	1	4	3	1	1	2	38
05:00	45	0	1	1	0	0	2	4	7	6	12	8	1	3	37
06:00	106	1	0	2	1	5	6	16	16	16	13	14	8	8	36
07:00	149	3	4	5	5	4	7	11	27	28	10	24	16	5	34
08:00	277	14	3	8	6	4	11	33	44	57	37	30	15	15	34
09:00	389	4	3	8	11	12	25	47	78	86	52	27	23	13	34
10:00	422	8	6	11	16	21	38	39	91	82	52	30	14	14	33
11:00	522	14	9	15	19	25	41	73	110	101	46	28	20	21	33
12:PM	516	12	8	7	18	26	48	77	109	93	59	28	20	11	33
01:00	536	16	5	9	24	24	56	85	105	105	66	29	9	3	32
02:00	498	6	12	12	18	39	42	74	94	81	58	40	10	12	33
03:00	486	7	2	7	13	17	49	73	110	89	52	35	21	11	33
04:00	452	8	6	8	11	17	29	65	110	85	53	30	15	15	34
05:00	449	9	4	3	8	12	47	63	99	82	52	36	16	18	34
06:00	433	6	5	10	17	20	56	60	79	82	55	21	8	14	33
07:00	339	6	5	4	11	27	32	52	79	52	35	18	14	4	32
08:00	273	1	3	2	9	18	26	49	64	49	27	14	3	8	33
09:00	218	3	1	2	7	8	34	41	42	34	23	13	5	5	33
10:00	209	3	0	4	7	8	26	43	32	40	20	10	9	7	33
11:00	140	1	1	1	4	4	22	19	19	26	21	11	6	5	34
Daily Totals	6,697	124	80	126	211	302	619	951	1,360	1,233	776	466	243	206	33
Percent of Total		1.9	1.2	1.9	3.2	4.5	9.2	14.2	20.3	18.4	11.6	7.0	3.6	3.1	

Percentile Speeds	10%	15%	50%	85%	90%
	26.9	28.5	33.4	37.8	39.1

10 MPH Pace Speed : 28 - 38
Number in pace : 4,939
% in pace : 73.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.1 78.2 6.7
Totals : 6,573 5,235 449

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15 AVE NE

Site:

Cross-St : NE 146 ST

Date: 03/28/04

Direction : n/o

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	81	4	1	2	2	2	8	13	9	16	7	7	5	5	34
01:00	67	0	0	2	1	4	6	10	20	9	5	3	3	4	35
02:00	41	0	0	0	1	1	7	2	6	7	6	2	6	3	37
03:00	34	1	0	0	2	0	2	2	9	8	4	2	2	2	35
04:00	20	0	0	1	1	0	3	1	3	2	3	3	0	3	38
05:00	39	1	0	0	2	1	2	5	5	5	5	5	2	6	39
06:00	93	1	0	3	0	1	9	11	10	13	15	14	6	10	38
07:00	122	3	1	0	3	4	9	12	15	22	23	15	7	8	36
08:00	212	4	1	7	7	4	8	13	33	40	37	25	17	16	36
09:00	282	3	4	5	5	11	22	25	47	49	39	33	23	16	35
10:00	375	5	2	6	5	5	20	36	60	75	67	43	31	20	36
11:00	371	9	6	7	7	14	23	31	71	76	50	35	19	23	35
12:PM	460	5	4	7	11	15	54	74	101	83	43	32	20	11	33
01:00	486	9	4	12	9	22	34	67	98	89	55	47	21	19	34
02:00	482	3	5	7	9	8	42	54	96	102	75	42	21	18	35
03:00	474	8	3	7	14	21	43	70	112	92	47	32	16	9	33
04:00	446	2	3	10	13	4	30	56	87	92	60	50	25	14	35
05:00	438	1	9	2	8	15	26	70	102	103	44	38	11	9	34
06:00	384	4	3	4	5	11	42	59	90	75	52	17	12	10	33
07:00	301	3	1	8	9	13	24	54	81	40	29	19	10	10	33
08:00	246	2	1	4	4	6	32	37	48	47	24	23	11	7	34
09:00	194	4	3	5	3	6	27	22	34	40	17	15	11	7	34
10:00	131	0	1	1	3	7	9	12	16	24	24	12	9	13	37
11:00	73	0	0	1	4	0	7	4	12	16	5	8	8	8	38
Daily Totals	5,852	72	52	101	128	175	489	740	1,165	1,125	736	522	296	251	34
Percent of Total		1.2	0.9	1.7	2.2	3.0	8.4	12.6	19.9	19.2	12.6	8.9	5.1	4.3	

Percentile Speeds	10%	15%	50%	85%	90%
	28.2	29.4	34.0	38.7	39.9

10 MPH Pace Speed : 30 - 40
Number in pace : 4,288
% in pace : 73.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.8 82.6 9.3
Totals : 5,780 4,835 547

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : 15 AVE NE

Site:

Cross-St : NE 146 ST

Date: 03/29/04

Direction : n/o

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	29	0	0	1	0	0	4	4	7	1	5	4	1	2	36
01:00	32	0	0	0	1	1	5	4	3	8	5	1	2	2	35
02:00	24	2	0	1	0	1	1	3	3	2	4	3	1	3	36
03:00	25	0	1	1	0	1	1	5	4	3	1	3	1	4	38
04:00	38	0	2	0	0	0	2	5	4	10	4	4	5	2	36
05:00	125	1	2	0	4	3	2	10	14	26	23	17	11	12	38
06:00	427	3	3	4	9	9	10	37	63	93	78	50	36	32	37
07:00	694	15	14	15	26	32	53	85	123	116	96	53	35	31	34
08:00	630	11	7	16	20	15	54	100	127	120	73	48	16	23	34
09:00	436	10	13	6	13	21	51	57	102	65	48	32	9	9	32
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12:PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Daily Totals	2,460	42	42	44	73	83	183	310	450	444	337	215	117	120	34
Percent of Total		1.7	1.7	1.8	3.0	3.4	7.4	12.6	18.3	18.0	13.7	8.7	4.8	4.9	

Percentile Speeds	10%	15%	50%	85%	90%
	27.1	28.9	34.0	38.8	39.9

10 MPH Pace Speed : 30 - 40
Number in pace : 1,756
% in pace : 71.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.3 81.0 9.6
Totals : 2,418 1,993 237