

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15 AVE NE

Site:

Cross-St : NE 146 ST

Date: 02/16/04

Direction : n/o

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	58	1	0	1	4	6	4	5	13	10	10	3	0	1	32
01:00	28	0	0	2	0	1	2	3	6	7	3	2	0	2	35
02:00	18	0	0	0	1	1	3	3	5	2	1	0	1	1	34
03:00	11	0	0	0	1	1	2	3	2	1	1	0	0	0	30
04:00	16	0	1	1	1	2	0	2	1	7	0	1	0	0	31
05:00	49	0	0	2	1	1	9	10	7	6	4	4	4	1	33
06:00	106	1	1	5	9	6	8	9	29	19	8	6	4	1	32
07:00	229	1	2	5	3	12	29	54	50	37	15	12	6	3	32
08:00	245	2	4	4	5	12	37	40	64	36	22	9	5	5	32
09:00	275	7	4	10	9	9	35	48	67	46	20	12	4	4	32
10:00	305	1	6	9	9	21	43	52	73	41	29	15	3	3	32
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12:PM	225	7	5	5	11	26	43	44	38	21	17	2	2	4	30
01:00	380	8	3	9	29	35	78	73	78	36	23	6	0	2	30
02:00	404	6	6	12	24	47	63	92	67	46	16	17	5	3	30
03:00	461	4	5	7	28	49	76	98	90	49	26	16	4	9	31
04:00	484	8	7	14	24	54	104	78	89	50	26	17	3	10	31
05:00	501	12	8	25	33	47	79	75	96	57	33	18	9	9	31
06:00	402	5	4	11	16	43	79	89	60	47	27	8	7	6	31
07:00	291	5	9	7	10	28	43	61	58	36	15	11	4	4	31
08:00	251	6	2	1	4	11	39	62	43	37	19	13	8	6	32
09:00	229	2	3	4	13	14	26	42	48	40	12	12	6	7	33
10:00	159	0	3	2	9	10	24	25	38	20	14	6	5	3	32
11:00	90	2	1	2	4	5	16	21	15	8	6	4	4	2	32
Daily Totals	5,217	78	74	138	248	441	842	989	1,037	659	347	194	84	86	31
Percent of Total		1.5	1.4	2.6	4.8	8.5	16.1	19.0	19.9	12.6	6.7	3.7	1.6	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	25.9	27.1	31.6	35.8	37.1

10 MPH Pace Speed : 26 - 36
Number in pace : 3,968
% in pace : 76.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.5 65.1 3.3
Totals : 5,139 3,396 170

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: 02/17/04

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	53	0	1	1	1	3	6	7	18	5	4	3	3	1	33
01:00	23	1	0	0	1	3	6	4	3	0	1	3	0	1	32
02:00	32	0	1	0	1	3	4	3	10	5	0	3	2	0	32
03:00	11	0	0	2	1	2	1	1	2	0	1	1	0	0	29
04:00	16	0	1	0	1	1	3	1	4	1	2	1	1	0	31
05:00	43	0	2	0	0	4	5	8	8	6	6	3	1	0	32
06:00	123	1	1	4	4	7	18	16	21	19	23	4	4	1	32
07:00	200	4	4	2	8	9	26	29	49	33	16	11	5	4	32
08:00	243	1	3	7	11	22	33	39	46	41	16	15	3	6	32
09:00	274	5	4	4	11	13	34	47	67	48	22	11	4	4	32
10:00	328	3	9	7	16	20	55	50	73	51	22	14	4	4	31
11:00	370	6	11	8	15	31	71	70	79	43	16	9	3	8	31
12:PM	413	12	8	8	20	46	59	82	96	46	15	13	3	5	30
01:00	452	6	4	14	30	44	76	82	91	59	27	8	7	4	31
02:00	512	9	8	21	31	56	85	107	83	56	29	17	4	6	30
03:00	561	11	5	14	29	55	97	107	113	57	30	20	12	11	31
04:00	698	11	9	25	24	60	110	125	156	99	43	11	11	14	31
05:00	720	19	29	47	73	64	120	108	133	66	28	16	4	13	30
06:00	594	9	8	21	44	75	117	109	101	50	34	17	4	5	30
07:00	377	5	5	15	16	39	62	74	79	44	17	12	6	3	31
08:00	289	3	5	7	16	13	37	61	70	30	21	11	6	9	32
09:00	265	2	0	5	13	16	45	54	48	35	23	11	8	5	32
10:00	145	3	1	6	8	11	17	37	22	19	12	3	5	1	31
11:00	93	2	1	2	0	4	12	21	24	11	8	4	3	1	32
Daily Totals	6,835	113	120	220	374	601	1,099	1,242	1,396	824	416	221	103	106	31
Percent of Total		1.7	1.8	3.2	5.5	8.8	16.1	18.2	20.4	12.1	6.1	3.2	1.5	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	25.2	26.7	31.4	35.6	36.8

10 MPH Pace Speed : 26 - 36
Number in pace : 5,162
% in pace : 75.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.3 63.0 3.1
Totals : 6,722 4,308 209

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: 02/18/04

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	71	0	2	2	3	6	16	19	13	6	3	1	0	0	30
01:00	38	1	0	2	1	6	6	6	7	4	3	0	1	1	31
02:00	28	0	0	2	2	2	8	6	5	1	0	2	0	0	30
03:00	23	0	2	1	2	2	3	2	2	4	1	3	1	0	31
04:00	16	0	1	1	0	2	1	2	5	1	1	0	1	1	33
05:00	44	3	0	0	0	3	4	7	12	5	5	2	1	2	33
06:00	93	0	0	5	5	6	11	17	18	12	7	6	2	4	33
07:00	199	1	4	6	11	7	28	36	47	29	11	14	3	2	32
08:00	245	2	1	3	12	18	24	40	67	33	17	20	4	4	32
09:00	278	6	6	6	13	19	47	45	65	33	20	8	6	4	31
10:00	326	7	10	9	10	25	50	72	62	32	24	12	7	6	31
11:00	355	6	2	14	16	25	61	71	81	38	24	11	3	3	31
12:PM	389	5	12	12	24	32	61	85	72	46	23	10	4	3	30
01:00	447	7	7	9	13	36	76	83	75	62	39	24	8	8	32
02:00	511	5	8	12	16	46	87	103	100	57	40	19	10	8	31
03:00	541	10	8	16	23	38	114	85	101	73	39	20	4	10	31
04:00	705	8	4	16	46	88	116	137	144	66	45	23	5	7	31
05:00	719	8	5	26	60	88	133	117	122	85	36	20	3	16	31
06:00	578	7	8	19	39	75	128	113	75	52	33	14	8	7	30
07:00	401	2	4	8	14	37	61	64	94	52	23	29	4	9	32
08:00	273	1	5	7	10	17	37	41	65	41	26	10	5	8	33
09:00	264	5	3	5	6	18	45	52	60	27	17	15	5	6	32
10:00	156	1	1	2	6	7	23	38	34	21	15	5	2	1	32
11:00	107	2	1	3	1	4	16	18	26	22	9	3	1	1	32
Daily Totals	6,807	87	94	186	333	607	1,156	1,259	1,352	802	461	271	88	111	31
Percent of Total		1.3	1.4	2.7	4.9	8.9	17.0	18.5	19.9	11.8	6.8	4.0	1.3	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	25.9	27.1	31.5	35.8	37.1

10 MPH Pace Speed : 26 - 36
Number in pace : 5,176
% in pace : **76.0**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.7	63.8	2.9
Totals	: 6,720	4,344	199

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15 AVE NE

Site:

Cross-St : NE 146 ST

Date: 02/19/04

Direction : n/o

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	1	1	0	1	6	6	12	10	2	5	0	0	32
01:00	32	0	1	1	0	1	6	7	4	5	2	2	3	0	32
02:00	37	0	0	2	3	4	1	4	11	3	5	3	1	0	32
03:00	12	0	0	1	0	1	3	0	1	3	1	1	0	1	34
04:00	18	0	2	0	1	1	1	4	3	4	0	1	1	0	31
05:00	50	0	1	0	5	4	3	11	12	4	4	4	1	1	32
06:00	128	1	2	5	1	4	27	20	29	20	9	4	3	3	32
07:00	188	2	2	8	9	11	20	28	43	26	21	9	4	5	32
08:00	237	8	4	6	6	15	24	44	52	34	23	14	5	2	31
09:00	258	7	4	18	10	19	33	45	47	34	19	13	6	3	31
10:00	336	4	5	9	22	23	49	64	76	37	19	18	4	6	31
11:00	358	5	2	10	21	38	57	62	78	39	26	10	6	4	31
12:PM	401	6	10	8	18	30	58	65	92	71	20	11	5	7	31
01:00	409	6	8	11	19	38	85	66	74	47	25	14	9	7	31
02:00	446	4	7	12	22	51	76	84	84	49	25	15	10	7	31
03:00	525	11	6	2	21	32	92	89	109	73	47	27	6	10	32
04:00	695	10	14	20	39	51	96	106	139	102	46	28	15	29	32
05:00	657	13	12	26	40	64	131	132	96	63	34	25	8	13	31
06:00	531	10	10	14	32	65	94	107	86	61	20	17	4	11	31
07:00	365	3	13	2	13	30	63	71	72	45	25	14	10	4	31
08:00	289	2	5	9	9	19	54	58	51	42	19	11	5	5	32
09:00	261	3	3	5	8	14	46	50	63	46	14	6	2	1	31
10:00	210	2	4	6	7	11	32	23	56	37	14	10	6	2	32
11:00	102	1	1	1	2	6	15	15	23	21	12	2	1	2	32
Daily Totals	6,589	98	117	177	308	533	1,072	1,161	1,313	876	432	264	115	123	31
Percent of Total		1.5	1.8	2.7	4.7	8.1	16.3	17.6	19.9	13.3	6.6	4.0	1.7	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	25.7	27.1	31.7	35.9	37.3

10 MPH Pace Speed : 26 - 36
Number in pace : 4,955
% in pace : 75.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.5 65.0 3.6
Totals : 6,491 4,284 238

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15 AVE NE

Site:

Cross-St : NE 146 ST

Date: 02/20/04

Direction : n/o

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	53	0	1	1	3	2	9	10	10	10	4	2	0	1	32
01:00	44	1	0	0	0	4	6	12	11	5	3	1	1	0	31
02:00	39	0	0	1	4	2	5	3	7	8	4	3	2	0	32
03:00	14	0	0	0	2	1	2	3	2	2	1	0	1	0	31
04:00	12	0	0	1	1	1	2	2	1	1	1	1	0	1	33
05:00	43	0	1	2	2	0	4	7	13	3	6	2	3	0	32
06:00	124	1	0	9	4	2	12	15	32	21	15	5	6	2	33
07:00	190	3	1	3	3	11	32	38	40	24	17	12	4	2	32
08:00	251	3	4	1	10	12	28	40	59	47	25	13	8	1	32
09:00	317	5	2	7	14	25	37	58	70	44	27	14	7	7	32
10:00	344	5	7	13	13	30	61	67	65	47	18	10	4	4	31
11:00	413	5	2	9	11	41	71	69	94	61	28	8	9	5	31
12:PM	437	10	3	15	16	33	67	87	92	52	34	12	8	8	31
01:00	444	13	3	9	31	39	88	72	68	66	31	16	4	4	31
02:00	540	10	7	13	24	39	80	104	105	83	40	18	8	9	31
03:00	596	7	9	14	13	37	104	117	125	79	45	19	15	12	32
04:00	694	13	11	38	48	79	108	126	118	65	40	17	10	21	31
05:00	684	18	15	26	46	64	134	129	99	80	27	20	8	18	31
06:00	603	15	9	21	35	77	107	123	103	58	26	16	6	7	30
07:00	373	2	2	9	23	31	62	69	65	54	26	18	5	7	32
08:00	326	2	3	5	8	16	56	60	67	51	29	15	6	8	33
09:00	261	4	4	4	10	15	35	49	53	44	20	11	5	7	32
10:00	236	6	2	3	15	23	26	41	50	32	19	14	5	0	31
11:00	140	1	2	3	10	13	17	24	26	19	13	6	4	2	32
Daily Totals	7,178	124	88	207	346	597	1,153	1,325	1,375	956	499	253	129	126	31
Percent of Total		1.7	1.2	2.9	4.8	8.3	16.1	18.5	19.2	13.3	7.0	3.5	1.8	1.8	

Percentile Speeds	10%	15%	50%	85%	90%
	25.7	27.0	31.6	35.9	37.2

10 MPH Pace Speed : 26 - 36
Number in pace : 5,406
% in pace : 75.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.3 65.0 3.6
Totals : 7,054 4,663 255

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15 AVE NE

Site:

Cross-St : NE 146 ST

Date: 02/21/04

Direction : n/o

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	94	2	0	2	2	2	8	16	26	20	10	3	1	2	33
01:00	64	1	2	1	1	2	15	7	15	8	10	1	1	0	31
02:00	59	0	0	2	4	3	11	11	7	11	2	3	3	2	33
03:00	20	1	1	1	1	2	1	2	2	4	3	0	0	2	34
04:00	18	0	0	0	1	2	3	2	2	5	2	0	1	0	32
05:00	21	0	0	0	1	2	2	3	8	0	3	1	1	0	32
06:00	67	2	1	3	1	5	5	11	10	7	13	2	2	5	34
07:00	76	2	1	2	6	2	5	14	15	13	5	6	3	2	32
08:00	236	6	4	6	10	13	28	40	45	24	26	22	8	4	32
09:00	277	1	2	9	5	17	42	39	63	44	24	17	8	6	33
10:00	338	3	5	6	18	25	41	67	61	48	30	17	10	7	32
11:00	414	4	7	14	19	28	45	77	99	49	36	14	15	7	32
12:PM	469	30	8	8	16	21	67	87	87	65	27	30	16	7	31
01:00	423	9	10	7	35	32	61	73	81	51	25	19	11	9	31
02:00	476	12	9	11	22	28	82	70	86	61	35	29	15	16	32
03:00	440	4	8	10	19	38	70	78	92	68	24	14	9	6	31
04:00	466	4	7	5	17	40	61	83	99	78	32	19	15	6	32
05:00	456	3	7	10	21	26	66	77	107	83	26	23	5	2	31
06:00	439	6	5	8	29	27	81	86	91	55	24	16	4	7	31
07:00	317	1	1	4	12	26	73	62	56	45	23	10	3	1	31
08:00	279	2	5	4	7	19	56	49	58	38	16	19	3	3	32
09:00	267	4	0	4	10	15	40	44	65	38	21	14	5	7	33
10:00	202	2	3	4	5	17	40	31	31	31	21	13	4	0	31
11:00	119	4	1	2	3	10	16	21	27	19	10	4	2	0	31
Daily Totals	6,037	103	87	123	265	402	919	1,050	1,233	865	448	296	145	101	32
Percent of Total		1.7	1.4	2.0	4.4	6.7	15.2	17.4	20.4	14.3	7.4	4.9	2.4	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	27.6	32.1	36.4	37.7

10 MPH Pace Speed : 28 - 38
Number in pace : 4,515
% in pace : **74.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.3 68.5 4.1
Totals : 5,934 4,138 246

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15 AVE NE

Site:

Cross-St : NE 146 ST

Date: 02/22/04

Direction : n/o

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	101	1	6	3	2	4	8	19	22	18	8	4	4	2	32
01:00	62	0	0	0	3	3	5	16	14	8	9	3	1	0	32
02:00	54	1	1	2	2	5	6	5	17	8	3	3	1	0	31
03:00	35	1	0	1	0	0	5	6	11	6	2	1	1	1	33
04:00	30	1	0	0	0	0	4	4	8	4	4	2	3	0	33
05:00	27	0	0	1	1	0	2	3	6	3	4	5	2	0	34
06:00	43	0	0	1	3	0	4	3	5	6	6	5	8	2	36
07:00	93	1	2	2	3	1	9	13	19	23	8	6	2	4	34
08:00	156	0	2	2	4	13	13	15	34	27	20	16	2	8	35
09:00	219	3	2	3	9	9	16	28	48	40	29	17	8	7	34
10:00	357	4	6	5	10	22	44	49	79	72	27	20	9	10	33
11:00	364	9	6	6	13	26	59	60	67	61	25	12	9	11	32
12:PM	442	6	2	5	14	34	70	85	93	54	37	26	11	5	32
01:00	444	3	5	10	15	19	45	76	110	86	40	23	9	3	32
02:00	444	1	4	14	14	24	64	60	95	73	50	25	11	9	33
03:00	414	5	6	8	14	33	50	71	78	72	43	17	5	12	32
04:00	427	11	1	12	11	27	56	79	99	52	37	22	9	11	32
05:00	432	7	2	9	14	33	61	78	76	83	43	11	10	5	32
06:00	378	5	6	8	10	39	60	64	77	52	26	20	8	3	31
07:00	318	2	3	10	13	18	44	56	61	50	32	17	7	5	32
08:00	231	1	2	4	6	17	33	32	47	36	28	11	11	3	33
09:00	214	4	4	6	8	15	27	48	40	39	11	5	2	5	32
10:00	118	1	0	3	1	3	9	23	33	23	8	8	4	2	33
11:00	90	3	2	3	0	11	8	14	18	12	11	5	1	2	32
Daily Totals	5,493	70	62	118	170	356	702	907	1,157	908	511	284	138	110	32
Percent of Total		1.3	1.1	2.1	3.1	6.5	12.8	16.5	21.1	16.5	9.3	5.2	2.5	2.0	

Percentile Speeds	10%	15%	50%	85%	90%
	26.7	28.1	32.6	36.9	37.9

10 MPH Pace Speed : 28 - 38
Number in pace : 4,185
% in pace : 76.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.7 73.1 4.5
Totals : 5,423 4,015 248

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15 AVE NE

Site:

Cross-St : NE 146 ST

Date: 02/23/04

Direction : n/o

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	58	1	0	1	4	6	4	5	13	10	10	3	0	1	32
01:00	28	0	0	2	0	1	2	3	6	7	3	2	0	2	35
02:00	18	0	0	0	1	1	3	3	5	2	1	0	1	1	34
03:00	11	0	0	0	1	1	2	3	2	1	1	0	0	0	30
04:00	16	0	1	1	1	2	0	2	1	7	0	1	0	0	31
05:00	49	0	0	2	1	1	9	10	7	6	4	4	4	1	33
06:00	106	1	1	5	9	6	8	9	29	19	8	6	4	1	32
07:00	229	1	2	5	3	12	29	54	50	37	15	12	6	3	32
08:00	245	2	4	4	5	12	37	40	64	36	22	9	5	5	32
09:00	275	7	4	10	9	9	35	48	67	46	20	12	4	4	32
10:00	305	1	6	9	9	21	43	52	73	41	29	15	3	3	32
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1,340	13	18	39	43	72	172	229	317	212	113	64	27	21	32
Percent of Total		1.0	1.3	2.9	3.2	5.4	12.8	17.1	23.7	15.8	8.4	4.8	2.0	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	26.6	28.2	32.5	36.4	37.6

10 MPH Pace Speed : 28 - 38
Number in pace : 1,043
% in pace : 77.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.0 73.4 3.6
Totals : 1,327 983 48