

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	1-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-43 MPH	44-45 MPH	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	58	16	5	13	10	10	3	0	0	0	1	0	0	0	*
01:00	28	5	3	6	7	3	2	0	0	1	1	0	0	0	31
02:00	18	5	3	5	2	1	0	1	1	0	0	0	0	0	*
03:00	11	4	3	2	1	1	0	0	0	0	0	0	0	0	*
04:00	16	5	2	1	7	0	1	0	0	0	0	0	0	0	*
05:00	49	13	10	7	6	4	4	4	0	1	0	0	0	0	*
06:00	106	30	9	29	19	8	6	4	0	1	0	0	0	0	*
07:00	229	52	54	50	37	15	12	6	0	2	0	0	0	1	*
08:00	245	64	40	64	36	22	9	5	2	1	0	1	0	1	*
09:00	275	74	48	67	46	20	12	4	1	0	0	0	2	1	*
10:00	305	89	52	73	41	29	15	3	1	0	0	0	0	2	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12:PM	225	97	44	38	21	17	2	2	1	1	1	0	0	1	*
01:00	380	162	73	78	36	23	6	0	2	0	0	0	0	0	*
02:00	404	158	92	67	46	16	17	5	2	0	0	0	1	0	*
03:00	461	169	98	90	49	26	16	4	4	1	0	0	0	4	*
04:00	484	211	78	89	50	26	17	3	3	3	0	0	1	3	*
05:00	501	204	75	96	57	33	18	9	2	0	2	0	1	4	*
06:00	402	158	89	60	47	27	8	7	2	0	0	1	0	3	*
07:00	291	102	61	58	36	15	11	4	1	0	1	0	1	1	*
08:00	251	63	62	43	37	19	13	8	4	0	1	0	1	0	*
09:00	229	62	42	48	40	12	12	6	5	1	0	0	0	1	*
10:00	159	48	25	38	20	14	6	5	0	1	1	0	0	1	*
11:00	90	30	21	15	8	6	4	4	0	1	0	0	0	1	*
Daily Totals	5,217	1,821	989	1,037	659	347	194	84	31	14	8	2	7	24	-
Percent of Total		34.9	19.0	19.9	12.6	6.7	3.7	1.6	0.6	0.3	0.2	0.0	0.1	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	9.3	13.5	31.6	35.8	37.1

10 MPH Pace Speed : 30 - 40
Number in pace : 3,226
% in pace : 61.8

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

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Direction : n/o

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Begin Time	Total	1-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-43 MPH	44-45 MPH	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	53	12	7	18	5	4	3	3	1	0	0	0	0	0	30
01:00	23	11	4	3	0	1	3	0	0	1	0	0	0	0	*
02:00	32	9	3	10	5	0	3	2	0	0	0	0	0	0	*
03:00	11	6	1	2	0	1	1	0	0	0	0	0	0	0	*
04:00	16	6	1	4	1	2	1	1	0	0	0	0	0	0	*
05:00	43	11	8	8	6	6	3	1	0	0	0	0	0	0	*
06:00	123	35	16	21	19	23	4	4	1	0	0	0	0	0	*
07:00	200	53	29	49	33	16	11	5	1	2	0	0	0	1	*
08:00	243	77	39	46	41	16	15	3	4	0	0	0	0	2	*
09:00	274	71	47	67	48	22	11	4	3	0	1	0	0	0	*
10:00	328	110	50	73	51	22	14	4	2	0	0	0	0	2	*
11:00	370	142	70	79	43	16	9	3	1	4	1	0	0	2	*
12:PM	413	153	82	96	46	15	13	3	1	1	1	1	0	1	*
01:00	452	174	82	91	59	27	8	7	1	0	1	1	0	1	*
02:00	512	210	107	83	56	29	17	4	2	1	0	1	1	1	*
03:00	561	211	107	113	57	30	20	12	2	1	2	0	0	6	*
04:00	698	239	125	156	99	43	11	11	4	3	2	0	1	4	*
05:00	720	352	108	133	66	28	16	4	2	0	1	0	2	8	*
06:00	594	274	109	101	50	34	17	4	1	1	0	0	0	3	*
07:00	377	142	74	79	44	17	12	6	3	0	0	0	0	0	*
08:00	289	81	61	70	30	21	11	6	2	1	3	0	0	3	*
09:00	265	81	54	48	35	23	11	8	2	1	2	0	0	0	*
10:00	145	46	37	22	19	12	3	5	1	0	0	0	0	0	*
11:00	93	21	21	24	11	8	4	3	1	0	0	0	0	0	*
Daily Totals	6,835	2,527	1,242	1,396	824	416	221	103	35	16	14	3	4	34	-
Percent of Total		37.0	18.2	20.4	12.1	6.1	3.2	1.5	0.5	0.2	0.2	0.0	0.1	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	8.8	12.8	31.4	35.6	36.8

10 MPH Pace Speed : 30 - 40
Number in pace : 4,099
% in pace : **60.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 63.0 63.0 3.1
Totals : 4,308 4,308 209

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02/18/04

Direction : n/o

Direction: NB

Begin Time	Total	1-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-43 MPH	44-45 MPH	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	71	29	19	13	6	3	1	0	0	0	0	0	0	0	*
01:00	38	16	6	7	4	3	0	1	0	0	1	0	0	0	*
02:00	28	14	6	5	1	0	2	0	0	0	0	0	0	0	*
03:00	23	10	2	2	4	1	3	1	0	0	0	0	0	0	*
04:00	16	5	2	5	1	1	0	1	1	0	0	0	0	0	*
05:00	44	10	7	12	5	5	2	1	2	0	0	0	0	0	30
06:00	93	27	17	18	12	7	6	2	1	1	0	1	1	0	*
07:00	199	57	36	47	29	11	14	3	1	1	0	0	0	0	*
08:00	245	60	40	67	33	17	20	4	1	2	0	0	0	1	*
09:00	278	97	45	65	33	20	8	6	3	0	1	0	0	0	*
10:00	326	111	72	62	32	24	12	7	3	1	0	0	0	2	*
11:00	355	124	71	81	38	24	11	3	1	1	0	0	1	0	*
12:PM	389	146	85	72	46	23	10	4	1	0	0	0	0	2	*
01:00	447	148	83	75	62	39	24	8	4	2	1	0	0	1	*
02:00	511	174	103	100	57	40	19	10	4	2	0	0	0	2	*
03:00	541	209	85	101	73	39	20	4	0	0	1	2	1	6	*
04:00	705	278	137	144	66	45	23	5	2	3	0	0	0	2	*
05:00	719	320	117	122	85	36	20	3	2	2	1	1	0	10	*
06:00	578	276	113	75	52	33	14	8	1	1	2	0	0	3	*
07:00	401	126	64	94	52	23	29	4	2	1	0	1	0	5	*
08:00	273	77	41	65	41	26	10	5	3	1	0	0	0	4	*
09:00	264	82	52	60	27	17	15	5	3	0	0	0	0	3	*
10:00	156	40	38	34	21	15	5	2	1	0	0	0	0	0	*
11:00	107	27	18	26	22	9	3	1	0	0	0	0	0	1	*
Daily Totals	6,807	2,463	1,259	1,352	802	461	271	88	36	18	7	5	3	42	-
Percent of Total		36.2	18.5	19.9	11.8	6.8	4.0	1.3	0.5	0.3	0.1	0.1	0.0	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	9.0	13.0	31.5	35.8	37.1

10 MPH Pace Speed : 30 - 40
Number in pace : 4,145
% in pace : 60.9

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

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02/19/04

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Direction: NB

Begin Time	Total	1-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-43 MPH	44-45 MPH	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	44	9	6	12	10	2	5	0	0	0	0	0	0	0	30
01:00	32	9	7	4	5	2	2	3	0	0	0	0	0	0	*
02:00	37	10	4	11	3	5	3	1	0	0	0	0	0	0	*
03:00	12	5	0	1	3	1	1	0	0	0	0	0	1	0	*
04:00	18	5	4	3	4	0	1	1	0	0	0	0	0	0	*
05:00	50	13	11	12	4	4	4	1	1	0	0	0	0	0	*
06:00	128	40	20	29	20	9	4	3	0	1	1	1	0	0	*
07:00	188	52	28	43	26	21	9	4	3	1	1	0	0	0	*
08:00	237	63	44	52	34	23	14	5	1	0	0	0	0	1	*
09:00	258	91	45	47	34	19	13	6	3	0	0	0	0	0	*
10:00	336	112	64	76	37	19	18	4	3	1	1	0	0	1	*
11:00	358	133	62	78	39	26	10	6	1	1	1	0	0	1	*
12:PM	401	130	65	92	71	20	11	5	1	1	1	0	0	4	*
01:00	409	167	66	74	47	25	14	9	4	0	1	0	0	2	*
02:00	446	172	84	84	49	25	15	10	3	1	0	0	0	3	*
03:00	525	164	89	109	73	47	27	6	1	2	3	0	0	4	*
04:00	695	230	106	139	102	46	28	15	9	3	3	1	0	13	*
05:00	657	286	132	96	63	34	25	8	6	0	0	0	1	6	*
06:00	531	225	107	86	61	20	17	4	3	1	0	1	0	6	*
07:00	365	124	71	72	45	25	14	10	2	1	0	0	0	1	*
08:00	289	98	58	51	42	19	11	5	1	1	0	0	1	2	*
09:00	261	79	50	63	46	14	6	2	1	0	0	0	0	0	*
10:00	210	62	23	56	37	14	10	6	0	2	0	0	0	0	*
11:00	102	26	15	23	21	12	2	1	1	0	1	0	0	0	*
Daily Totals	6,589	2,305	1,161	1,313	876	432	264	115	44	16	13	3	3	44	-
Percent of Total		35.0	17.6	19.9	13.3	6.6	4.0	1.7	0.7	0.2	0.2	0.0	0.0	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	9.3	13.4	31.7	35.9	37.3

10 MPH Pace Speed : 30 - 40
Number in pace : 4,046
% in pace : 61.4

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

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Shoreline WA 98133

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Cross-St : NE 146 ST

Date: 02/20/04

Direction : n/o

Direction: NB

Begin Time	Total	1-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-43 MPH	44-45 MPH	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	53	16	10	10	10	4	2	0	0	1	0	0	0	0	*
01:00	44	11	12	11	5	3	1	1	0	0	0	0	0	0	*
02:00	39	12	3	7	8	4	3	2	0	0	0	0	0	0	*
03:00	14	5	3	2	2	1	0	1	0	0	0	0	0	0	*
04:00	12	5	2	1	1	1	1	0	0	1	0	0	0	0	*
05:00	43	9	7	13	3	6	2	3	0	0	0	0	0	0	30
06:00	124	28	15	32	21	15	5	6	1	0	1	0	0	0	30
07:00	190	53	38	40	24	17	12	4	2	0	0	0	0	0	*
08:00	251	58	40	59	47	25	13	8	1	0	0	0	0	0	30
09:00	317	90	58	70	44	27	14	7	0	4	0	0	0	3	*
10:00	344	129	67	65	47	18	10	4	1	1	0	0	0	2	*
11:00	413	139	69	94	61	28	8	9	3	2	0	0	0	0	*
12:PM	437	144	87	92	52	34	12	8	3	3	0	0	0	2	*
01:00	444	183	72	68	66	31	16	4	0	1	1	0	0	2	*
02:00	540	173	104	105	83	40	18	8	2	0	0	1	2	4	*
03:00	596	184	117	125	79	45	19	15	2	2	3	0	0	5	*
04:00	694	297	126	118	65	40	17	10	6	3	1	0	2	9	*
05:00	684	303	129	99	80	27	20	8	6	1	1	0	2	8	*
06:00	603	264	123	103	58	26	16	6	2	0	0	0	1	4	*
07:00	373	129	69	65	54	26	18	5	1	1	0	0	1	4	*
08:00	326	90	60	67	51	29	15	6	3	2	1	0	0	2	*
09:00	261	72	49	53	44	20	11	5	3	1	1	0	0	2	*
10:00	236	75	41	50	32	19	14	5	0	0	0	0	0	0	*
11:00	140	46	24	26	19	13	6	4	1	0	0	0	0	1	*
Daily Totals	7,178	2,515	1,325	1,375	956	499	253	129	37	23	9	1	8	48	-
Percent of Total		35.0	18.5	19.2	13.3	7.0	3.5	1.8	0.5	0.3	0.1	0.0	0.1	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	9.3	13.4	31.6	35.9	37.2

10 MPH Pace Speed : 30 - 40
Number in pace : 4,408
% in pace : 61.4

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

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Site:

Cross-St : NE 146 ST

Date: 02/21/04

Direction : n/o

Direction: NB

Begin Time	Total	1-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-43 MPH	44-45 MPH	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	94	16	16	26	20	10	3	1	0	1	1	0	0	0	31
01:00	64	22	7	15	8	10	1	1	0	0	0	0	0	0	*
02:00	59	20	11	7	11	2	3	3	2	0	0	0	0	0	*
03:00	20	7	2	2	4	3	0	0	1	1	0	0	0	0	*
04:00	18	6	2	2	5	2	0	1	0	0	0	0	0	0	*
05:00	21	5	3	8	0	3	1	1	0	0	0	0	0	0	*
06:00	67	17	11	10	7	13	2	2	4	1	0	0	0	0	30
07:00	76	18	14	15	13	5	6	3	1	0	0	0	0	1	30
08:00	236	67	40	45	24	26	22	8	3	1	0	0	0	0	*
09:00	277	76	39	63	44	24	17	8	2	2	0	0	1	1	*
10:00	338	98	67	61	48	30	17	10	2	3	0	0	0	2	*
11:00	414	117	77	99	49	36	14	15	5	1	1	0	0	0	*
12:PM	469	150	87	87	65	27	30	16	1	1	0	0	0	5	*
01:00	423	154	73	81	51	25	19	11	4	1	2	0	0	2	*
02:00	476	164	70	86	61	35	29	15	9	2	1	0	0	4	*
03:00	440	149	78	92	68	24	14	9	1	2	1	0	1	1	*
04:00	466	134	83	99	78	32	19	15	2	1	0	0	0	3	*
05:00	456	133	77	107	83	26	23	5	0	0	0	0	0	2	*
06:00	439	156	86	91	55	24	16	4	2	2	0	0	0	3	*
07:00	317	117	62	56	45	23	10	3	1	0	0	0	0	0	*
08:00	279	93	49	58	38	16	19	3	1	0	1	1	0	0	*
09:00	267	73	44	65	38	21	14	5	4	0	0	0	0	3	*
10:00	202	71	31	31	31	21	13	4	0	0	0	0	0	0	*
11:00	119	36	21	27	19	10	4	2	0	0	0	0	0	0	*
Daily Totals	6,037	1,899	1,050	1,233	865	448	296	145	45	19	7	1	2	27	-
Percent of Total		31.5	17.4	20.4	14.3	7.4	4.9	2.4	0.7	0.3	0.1	0.0	0.0	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	10.2	14.8	32.1	36.4	37.7

10 MPH Pace Speed : 30 - 40
Number in pace : 3,892
% in pace : 64.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 68.5 68.5 4.1
Totals : 4,138 4,138 246

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Site:

Cross-St : NE 146 ST

Date: 02/22/04

Direction : n/o

Direction: NB

Begin Time	Total	1-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-43 MPH	44-45 MPH	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	101	24	19	22	18	8	4	4	0	0	1	1	0	0	*
01:00	62	11	16	14	8	9	3	1	0	0	0	0	0	0	30
02:00	54	17	5	17	8	3	3	1	0	0	0	0	0	0	*
03:00	35	7	6	11	6	2	1	1	0	0	0	0	0	1	31
04:00	30	5	4	8	4	4	2	3	0	0	0	0	0	0	31
05:00	27	4	3	6	3	4	5	2	0	0	0	0	0	0	32
06:00	43	8	3	5	6	6	5	8	1	0	0	0	0	1	33
07:00	93	18	13	19	23	8	6	2	4	0	0	0	0	0	31
08:00	156	34	15	34	27	20	16	2	6	1	0	0	0	1	31
09:00	219	42	28	48	40	29	17	8	5	0	2	0	0	0	31
10:00	357	91	49	79	72	27	20	9	3	4	0	0	0	3	30
11:00	364	119	60	67	61	25	12	9	7	3	0	0	0	1	*
12:PM	442	131	85	93	54	37	26	11	1	1	0	0	0	3	*
01:00	444	97	76	110	86	40	23	9	1	0	0	0	0	2	30
02:00	444	121	60	95	73	50	25	11	3	1	1	0	1	3	*
03:00	414	116	71	78	72	43	17	5	6	3	0	2	1	0	*
04:00	427	118	79	99	52	37	22	9	3	3	1	0	1	3	*
05:00	432	126	78	76	83	43	11	10	0	2	1	0	1	1	*
06:00	378	128	64	77	52	26	20	8	3	0	0	0	0	0	*
07:00	318	90	56	61	50	32	17	7	3	0	1	0	0	1	*
08:00	231	63	32	47	36	28	11	11	1	1	0	1	0	0	*
09:00	214	64	48	40	39	11	5	2	2	1	0	1	0	1	*
10:00	118	17	23	33	23	8	8	4	1	1	0	0	0	0	31
11:00	90	27	14	18	12	11	5	1	2	0	0	0	0	0	*
Daily Totals	5,493	1,478	907	1,157	908	511	284	138	52	21	7	5	4	21	-
Percent of Total		26.9	16.5	21.1	16.5	9.3	5.2	2.5	0.9	0.4	0.1	0.1	0.1	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	11.8	17.2	32.6	36.9	37.9

10 MPH Pace Speed : 30 - 40
Number in pace : 3,767
% in pace : **68.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 73.1 73.1 4.5
Totals : 4,015 4,015 248

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: 02/23/04

Direction: NB															
Begin Time	Total	1-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-43 MPH	44-45 MPH	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	58	16	5	13	10	10	3	0	0	0	1	0	0	0	*
01:00	28	5	3	6	7	3	2	0	0	1	1	0	0	0	31
02:00	18	5	3	5	2	1	0	1	1	0	0	0	0	0	*
03:00	11	4	3	2	1	1	0	0	0	0	0	0	0	0	*
04:00	16	5	2	1	7	0	1	0	0	0	0	0	0	0	*
05:00	49	13	10	7	6	4	4	4	0	1	0	0	0	0	*
06:00	106	30	9	29	19	8	6	4	0	1	0	0	0	0	*
07:00	229	52	54	50	37	15	12	6	0	2	0	0	0	1	*
08:00	245	64	40	64	36	22	9	5	2	1	0	1	0	1	*
09:00	275	74	48	67	46	20	12	4	1	0	0	0	2	1	*
10:00	305	89	52	73	41	29	15	3	1	0	0	0	0	2	*
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	357	229	317	212	113	64	27	5	6	2	1	2	5	-
Percent of Total		26.6	17.1	23.7	15.8	8.4	4.8	2.0	0.4	0.4	0.1	0.1	0.1	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	11.9	17.3	32.5	36.4	37.6

10 MPH Pace Speed : 30 - 40
Number in pace : 935
% in pace : 69.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 73.4 73.4 3.6
Totals : 983 983 48