

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15th Ave NE

Site: Loc 57

Title2 : NE 152nd St

Date: 02/12/07

Title3 : n/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	42	0	0	0	1	3	12	12	8	3	2	1	0	0	35
01:00	25	0	0	2	0	4	3	4	6	4	1	0	1	0	35
02:00	13	0	0	0	0	0	3	0	6	2	1	1	0	0	37
03:00	12	0	0	0	0	0	0	3	2	3	2	1	1	0	38
04:00	16	0	0	0	0	2	2	1	6	3	1	0	1	0	36
05:00	41	1	1	0	1	2	4	8	12	2	5	3	0	2	37
06:00	124	2	1	3	4	3	15	26	33	13	14	7	3	0	36
07:00	301	1	4	4	12	22	52	65	58	29	44	5	4	1	35
08:00	330	0	0	4	8	13	52	63	67	42	42	23	9	7	37
09:00	318	5	0	5	4	10	44	68	70	41	49	11	6	5	36
10:00	323	3	0	6	7	15	53	61	69	43	43	12	7	4	36
11:00	406	7	6	24	38	80	102	65	53	11	15	3	1	1	32
12:PM	414	7	3	28	47	68	105	73	49	12	17	1	1	3	33
01:00	453	3	2	29	47	92	109	82	50	19	16	3	1	0	33
02:00	514	1	1	20	43	77	130	106	67	32	28	7	2	0	34
03:00	668	12	5	15	32	44	91	139	165	71	61	16	6	11	35
04:00	872	106	56	57	52	73	169	115	103	57	47	17	13	7	31
05:00	925	131	35	84	91	136	143	96	104	46	37	13	6	3	30
06:00	646	8	8	35	48	66	142	112	109	59	39	12	5	3	34
07:00	364	2	0	5	4	23	47	61	88	48	50	22	11	3	37
08:00	260	0	2	3	7	18	43	42	53	31	48	6	3	4	36
09:00	206	1	0	2	6	18	30	43	34	33	18	8	7	6	37
10:00	138	1	1	2	3	7	18	19	36	19	20	5	3	4	37
11:00	79	4	1	2	1	7	6	7	17	12	13	1	2	6	38
Daily Totals	7,490	295	126	330	456	783	1,375	1,271	1,265	635	613	178	93	70	34
Percent of Total		3.9	1.7	4.4	6.1	10.5	18.4	17.0	16.9	8.5	8.2	2.4	1.2	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	28.0	29.6	34.6	39.5	40.7

10 MPH Pace Speed : 30 - 40
Number in pace : 5,329
% in pace : 71.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.1 83.9 12.7
Totals : 7,195 6,283 954

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15th Ave NE

Site: Loc 57

Title2 : NE 152nd St

Date: 02/13/07

Title3 : n/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	60	0	0	0	0	9	6	12	7	6	5	10	3	2	38
01:00	20	0	0	0	0	1	3	5	2	5	1	1	1	1	38
02:00	18	0	0	0	0	0	5	2	3	3	4	1	0	0	37
03:00	11	0	0	0	1	1	1	3	0	2	1	1	0	1	39
04:00	13	0	0	0	1	1	2	1	0	0	6	0	1	1	40
05:00	35	1	0	0	0	0	4	5	5	9	3	2	2	4	41
06:00	120	1	0	3	2	9	13	21	22	15	23	5	5	1	37
07:00	297	3	2	7	7	27	52	54	59	37	32	14	1	2	35
08:00	331	5	3	11	15	31	79	68	59	25	24	7	2	2	34
09:00	294	4	3	18	22	42	73	57	40	20	8	3	2	2	33
10:00	301	5	4	12	18	58	87	55	41	10	7	3	1	0	33
11:00	352	3	4	15	39	75	83	64	44	9	13	3	0	0	33
12:PM	426	1	3	12	35	62	75	102	66	39	25	4	1	1	34
01:00	414	1	3	32	25	41	82	91	74	32	24	8	1	0	34
02:00	532	5	5	20	27	60	114	105	98	44	38	9	5	2	34
03:00	730	6	3	29	47	90	153	149	118	59	46	15	10	5	34
04:00	882	69	31	64	69	113	166	139	106	58	38	18	6	5	32
05:00	937	136	85	107	103	89	132	123	89	34	30	7	1	1	29
06:00	701	20	9	35	50	128	121	123	101	41	37	25	8	3	33
07:00	397	6	2	3	12	26	39	74	117	43	47	20	4	4	36
08:00	286	2	0	2	8	12	33	46	66	42	49	13	8	5	37
09:00	227	0	0	1	5	10	18	43	59	32	34	8	8	9	38
10:00	144	1	0	2	1	4	18	26	38	18	20	10	3	3	37
11:00	93	3	0	1	3	2	12	13	20	15	13	7	2	2	37
Daily Totals	7,621	272	157	374	490	891	1,371	1,381	1,234	598	528	194	75	56	34
Percent of Total		3.6	2.1	4.9	6.4	11.7	18.0	18.1	16.2	7.8	6.9	2.5	1.0	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	27.8	29.4	34.4	39.0	40.3

10 MPH Pace Speed : 30 - 40
Number in pace : 5,475
% in pace : **71.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.4 83.0 11.2
Totals : 7,349 6,328 853

City of Shoreline
Public Works - Traffic Service
17544 Midvale Ave N

Title1 : 15th Ave NE

Site: Loc 57

Title2 : NE 152nd St

Date: 02/14/07

Title3 : n/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	52	1	0	1	1	3	3	11	10	4	10	3	2	3	38
01:00	25	1	0	0	0	2	3	4	4	3	4	2	1	1	37
02:00	19	0	0	0	0	1	2	3	2	4	3	1	1	2	41
03:00	14	0	0	0	0	2	1	3	5	2	1	0	0	0	36
04:00	8	0	0	0	0	0	1	2	2	0	2	0	0	1	41
05:00	40	1	0	0	1	0	2	3	9	8	6	5	3	2	39
06:00	123	1	1	2	1	5	20	18	28	17	19	4	4	3	37
07:00	299	1	1	0	6	17	47	45	75	35	41	14	10	7	37
08:00	326	2	1	3	16	21	58	65	66	44	28	12	4	6	36
09:00	317	1	0	2	14	17	36	62	67	37	52	15	7	7	37
10:00	306	0	0	3	2	12	22	54	75	52	47	20	12	7	38
11:00	392	0	2	2	9	19	72	89	82	48	41	12	7	9	37
12:PM	434	2	1	2	7	26	67	81	101	65	53	16	8	5	36
01:00	438	6	5	7	12	32	65	82	102	49	56	17	3	2	35
02:00	587	7	4	21	36	45	115	130	129	52	32	9	4	3	34
03:00	721	18	24	35	56	73	116	128	132	56	53	14	11	5	34
04:00	1,000	267	101	120	77	115	105	83	73	20	23	7	3	6	26
05:00	1,048	367	98	142	116	87	96	65	48	12	8	3	1	5	24
06:00	806	92	22	66	61	114	150	123	93	39	32	8	4	2	30
07:00	420	9	5	10	26	45	67	71	85	38	40	11	6	7	35
08:00	271	1	1	1	6	18	38	53	60	35	33	15	8	2	36
09:00	242	1	1	0	4	16	25	43	55	48	31	9	5	4	37
10:00	176	2	0	5	4	8	19	29	37	29	26	11	5	1	36
11:00	89	0	1	0	1	6	15	10	23	13	8	5	7	0	37
Daily Totals	8,153	780	268	422	456	684	1,145	1,257	1,363	710	649	213	116	90	33
Percent of Total		9.6	3.3	5.2	5.6	8.4	14.0	15.4	16.7	8.7	8.0	2.6	1.4	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	24.3	26.8	34.5	39.6	40.8

10 MPH Pace Speed : 30 - 40
Number in pace : 5,159
% in pace : **63.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 90.4 76.4 13.1
Totals : 7,373 6,227 1,068

City of Shoreline
Public Works - Traffic Service
17544 Midvale Ave N

Title1 : 15th Ave NE

Site: Loc 57

Title2 : NE 152nd St

Date: 02/15/07

Title3 : n/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	55	0	0	0	1	3	4	12	9	6	14	3	0	3	39
01:00	27	0	0	0	1	2	4	2	9	3	4	1	0	1	37
02:00	28	0	1	1	0	0	5	4	6	3	2	1	4	1	38
03:00	10	0	0	0	1	0	1	1	2	2	2	1	0	0	37
04:00	13	0	0	0	0	1	3	3	1	1	3	0	0	1	38
05:00	39	1	0	0	1	1	1	4	9	7	6	4	3	2	39
06:00	127	1	0	5	6	8	21	25	27	13	14	4	1	2	36
07:00	289	0	2	5	13	19	57	62	65	25	24	10	3	4	36
08:00	290	1	1	2	6	19	48	65	66	34	24	13	5	6	36
09:00	264	1	0	3	2	12	42	40	66	32	36	18	5	7	37
10:00	311	2	1	2	8	11	23	54	87	46	45	19	7	6	37
11:00	349	3	3	5	8	23	48	65	83	40	47	15	4	5	36
12:PM	383	1	1	2	5	21	45	83	92	49	61	15	5	3	37
01:00	409	0	5	6	11	19	48	83	111	44	49	19	10	4	36
02:00	540	23	3	12	23	49	107	103	88	51	55	14	7	5	34
03:00	654	11	6	23	46	74	116	118	104	64	58	21	6	7	35
04:00	885	84	39	68	76	119	152	104	97	70	46	17	7	6	31
05:00	1,004	201	88	125	99	117	120	94	74	30	40	9	5	2	28
06:00	766	31	27	71	74	95	134	128	106	47	31	11	8	3	32
07:00	363	2	3	4	12	16	66	62	86	41	43	12	10	6	36
08:00	251	3	0	2	5	14	35	47	64	33	30	10	4	4	36
09:00	228	1	0	2	6	12	33	44	48	31	27	14	5	5	37
10:00	147	1	0	0	7	12	26	20	33	11	22	6	5	4	37
11:00	84	3	1	0	1	5	13	17	18	7	14	2	0	3	36
Daily Totals	7,516	370	181	338	412	652	1,152	1,240	1,351	690	697	239	104	90	34
Percent of Total		4.9	2.4	4.5	5.5	8.7	15.3	16.5	18.0	9.2	9.3	3.2	1.4	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	27.2	29.2	35.1	40.0	41.1

10 MPH Pace Speed : 32 - 42
Number in pace : 5,130
% in pace : **68.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.1 82.7 15.0
Totals : 7,146 6,215 1,130

City of Shoreline
Public Works - Traffic Service
17544 Midvale Ave N

Title1 : 15th Ave NE

Site: Loc 57

Title2 : NE 152nd St

Date: 02/16/07

Title3 : n/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	58	1	1	1	0	3	6	5	16	8	7	6	2	2	38
01:00	32	0	0	0	0	2	0	10	8	4	4	3	0	1	38
02:00	21	0	0	1	2	1	3	5	4	0	4	0	0	1	36
03:00	15	0	0	0	1	1	3	1	4	1	4	0	0	0	36
04:00	14	0	0	0	0	2	1	3	0	4	3	0	0	1	39
05:00	47	1	0	1	0	2	7	7	8	6	8	4	1	2	38
06:00	111	1	0	6	4	3	17	15	24	17	17	3	1	3	37
07:00	271	3	0	2	12	18	42	44	61	40	32	6	6	5	36
08:00	323	2	0	1	7	17	40	57	75	44	47	17	8	8	37
09:00	311	4	2	2	3	17	34	58	73	45	41	22	4	6	37
10:00	355	1	2	7	9	9	42	71	86	36	65	17	8	2	37
11:00	355	5	4	10	10	34	46	72	70	46	36	13	4	5	35
12:PM	450	5	4	4	12	25	85	85	95	53	46	16	16	4	36
01:00	465	1	1	3	10	26	83	98	100	63	54	17	4	5	36
02:00	590	11	7	23	24	43	110	86	124	73	62	12	7	8	35
03:00	831	73	58	97	64	77	141	116	106	43	36	11	3	6	31
04:00	903	162	54	68	87	119	159	110	78	32	26	3	4	1	28
05:00	944	163	74	101	119	110	135	92	84	30	25	5	5	1	28
06:00	752	100	40	43	44	98	137	122	100	35	26	3	0	4	30
07:00	397	7	3	9	10	44	65	70	80	49	39	12	6	3	35
08:00	260	1	2	4	6	12	38	45	55	39	35	12	7	4	37
09:00	239	1	2	0	7	26	40	42	38	25	37	9	9	3	36
10:00	184	1	2	3	6	19	21	31	35	28	18	13	4	3	36
11:00	149	3	2	1	4	8	17	35	24	22	16	3	7	7	37
Daily Totals	8,077	546	258	387	441	716	1,272	1,280	1,348	743	688	207	106	85	33
Percent of Total		6.8	3.2	4.8	5.5	8.9	15.7	15.8	16.7	9.2	8.5	2.6	1.3	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	26.0	28.1	34.7	39.7	40.8

10 MPH Pace Speed : 30 - 40
Number in pace : 5,359
% in pace : **66.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 93.2 79.8 13.4
Totals : 7,531 6,445 1,086

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15th Ave NE

Site: Loc 57

Title2 : NE 152nd St

Date: 02/17/07

Title3 : n/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	95	1	0	5	1	5	12	14	14	17	14	4	4	4	38
01:00	47	0	0	0	1	1	6	8	8	6	8	3	4	2	39
02:00	38	0	0	1	1	3	4	6	5	4	8	2	3	1	38
03:00	22	0	0	0	2	1	4	1	5	6	3	0	0	0	36
04:00	9	0	0	0	0	0	1	1	1	2	2	1	1	0	38
05:00	31	0	0	0	2	3	2	7	1	4	9	1	1	1	38
06:00	60	0	2	0	4	3	4	14	9	9	6	4	1	4	38
07:00	82	1	0	0	1	4	11	12	11	20	10	1	7	4	38
08:00	177	1	1	1	2	3	16	20	45	32	36	9	5	6	38
09:00	309	4	3	1	4	15	34	61	63	42	54	18	4	6	37
10:00	358	4	1	5	6	20	51	61	83	47	52	15	8	5	36
11:00	414	2	5	12	19	42	74	67	74	43	51	14	6	5	35
12:PM	471	3	2	6	13	32	62	85	91	74	64	25	8	6	36
01:00	449	4	3	6	18	26	71	84	104	61	48	15	6	3	36
02:00	467	2	3	0	15	27	88	86	112	43	51	19	14	7	36
03:00	530	7	2	6	10	37	67	115	118	63	68	20	11	6	36
04:00	497	4	1	8	17	28	62	63	113	68	83	28	16	6	37
05:00	421	3	2	5	13	27	63	74	112	44	54	9	10	5	36
06:00	371	3	0	2	16	27	62	72	61	50	48	15	7	8	36
07:00	328	2	1	4	7	24	48	70	72	31	34	17	11	7	37
08:00	242	0	0	0	3	15	42	56	55	27	24	11	5	4	37
09:00	167	1	1	1	5	7	25	30	43	22	18	9	2	3	37
10:00	161	1	1	1	6	5	24	26	37	19	28	8	2	3	37
11:00	114	1	0	3	2	5	13	11	31	17	19	4	6	2	37
Daily Totals	5,860	44	28	67	168	360	846	1,044	1,268	751	792	252	142	98	36

Percent of Total	0.8	0.5	1.1	2.9	6.1	14.4	17.8	21.6	12.8	13.5	4.3	2.4	1.7
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Percentile Speeds	10%	15%	50%	85%	90%
	31.6	32.5	36.6	41.0	41.8

10 MPH Pace Speed : 32 - 42

Number in pace : 4,701

% in pace : **80.2**

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

Percentage : 99.2 94.8 21.9

Totals : 5,816 5,553 1,284

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15th Ave NE

Site: Loc 57

Title2 : NE 152nd St

Date: 02/18/07

Title3 : n/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	77	0	0	0	1	5	4	16	16	8	17	4	2	4	39
01:00	57	1	0	0	1	3	6	9	10	6	11	5	3	2	38
02:00	47	0	0	2	0	1	6	5	8	11	10	2	0	2	38
03:00	25	0	0	0	0	2	3	5	5	2	6	1	0	1	38
04:00	9	0	0	0	0	1	0	1	1	0	0	1	1	4	*
05:00	21	0	0	0	0	2	6	2	6	2	1	1	0	1	37
06:00	65	1	0	4	2	4	8	7	9	8	8	6	4	4	38
07:00	69	1	0	2	0	3	8	5	17	15	9	2	2	5	39
08:00	131	4	2	2	4	10	8	25	18	16	21	14	2	5	37
09:00	254	8	0	5	8	9	29	35	66	35	36	9	10	4	36
10:00	315	11	3	6	4	8	41	57	79	42	40	11	9	4	36
11:00	310	0	3	3	3	21	44	53	61	47	46	13	9	7	37
12:PM	449	15	8	7	7	27	67	83	87	70	55	10	7	6	35
01:00	477	3	0	5	10	24	68	98	97	62	63	30	9	8	37
02:00	392	0	1	1	4	22	45	68	96	59	53	21	7	15	38
03:00	385	5	1	1	5	15	48	66	92	61	55	19	10	7	37
04:00	382	3	1	5	3	14	36	70	86	58	58	30	13	5	37
05:00	367	3	1	3	4	14	44	65	95	51	60	17	3	7	37
06:00	276	2	0	4	9	13	32	48	67	29	43	14	7	8	37
07:00	313	0	2	5	10	22	45	53	73	42	34	16	7	4	36
08:00	196	0	1	0	4	8	29	27	39	28	31	11	10	8	38
09:00	136	1	0	0	1	8	25	22	23	21	22	5	2	6	38
10:00	135	1	1	4	5	6	15	23	25	22	15	9	2	7	38
11:00	80	1	1	1	2	3	10	8	20	13	11	5	4	1	37
Daily Totals	4,968	60	25	60	87	245	627	851	1,096	708	705	256	123	125	37
Percent of Total		1.2	0.5	1.2	1.8	4.9	12.6	17.1	22.1	14.3	14.2	5.2	2.5	2.5	

Percentile Speeds	10%	15%	50%	85%	90%
	32.1	32.9	37.0	41.3	42.1

10 MPH Pace Speed : 32 - 42
Number in pace : 3,987
% in pace : **80.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.8 95.3 24.3
Totals : 4,908 4,736 1,209