

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155th St

Site: Loc 53

Title2 : 8th Ave NE

Date: 02/12/07

Title3 : w/o

Direction: EB

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	31	1	1	3	4	8	5	2	5	1	1	0	0	0	31
01:00	14	0	0	1	4	1	4	3	1	0	0	0	0	0	31
02:00	6	0	0	0	0	4	0	2	0	0	0	0	0	0	32
03:00	8	0	0	1	1	2	0	1	0	2	1	0	0	0	34
04:00	10	0	0	2	3	1	3	0	0	1	0	0	0	0	30
05:00	23	2	0	1	5	7	1	2	2	3	0	0	0	0	30
06:00	97	3	1	9	20	22	17	6	8	6	5	0	0	0	31
07:00	228	2	10	17	27	61	51	32	17	9	1	0	1	0	31
08:00	225	16	7	26	36	34	49	31	20	4	1	1	0	0	30
09:00	194	7	6	11	37	46	37	25	18	6	1	0	0	0	31
10:00	162	1	1	8	20	33	39	27	13	12	4	0	2	2	33
11:00	209	4	10	18	32	54	29	26	21	8	5	2	0	0	31
12:PM	251	7	5	14	43	59	50	38	21	10	4	0	0	0	31
01:00	244	7	7	8	39	52	59	39	21	9	3	0	0	0	31
02:00	271	4	11	26	55	56	51	36	22	5	4	0	0	1	31
03:00	342	10	14	40	52	89	68	35	20	10	2	0	1	1	31
04:00	398	4	18	47	100	90	65	41	26	4	2	0	1	0	30
05:00	453	22	37	48	78	112	83	40	27	2	3	0	1	0	30
06:00	336	4	10	41	77	79	67	35	17	2	4	0	0	0	30
07:00	207	3	11	24	53	42	38	17	14	1	1	1	2	0	30
08:00	183	3	11	11	33	39	42	24	13	4	0	2	0	1	31
09:00	129	1	4	7	23	33	26	15	13	7	0	0	0	0	32
10:00	104	3	7	10	14	20	17	15	9	6	3	0	0	0	31
11:00	55	1	1	9	10	12	7	8	2	3	1	0	1	0	31
Daily Totals	4,180	105	172	382	766	956	808	500	310	115	46	6	9	5	31
Percent of Total		2.5	4.1	9.1	18.3	22.9	19.3	12.0	7.4	2.8	1.1	0.1	0.2	0.1	

Percentile Speeds	10%	15%	50%	85%	90%
	26.7	27.8	31.4	35.5	36.5

10 MPH Pace Speed : 26 - 36
Number in pace : 3,412
% in pace : **81.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.5 65.9 1.6
Totals : 4,075 2,755 66

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155th St

Site: Loc 53

Title2 : 8th Ave NE

Date: 02/13/07

Title3 : w/o

Direction: EB

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	31	1	1	1	4	7	3	6	4	2	1	0	0	1	33
01:00	10	0	0	1	2	1	0	2	4	0	0	0	0	0	33
02:00	6	0	0	1	0	3	0	2	0	0	0	0	0	0	31
03:00	16	0	0	1	1	0	2	7	4	1	0	0	0	0	34
04:00	11	0	1	1	3	1	3	0	0	2	0	0	0	0	31
05:00	21	2	0	2	2	5	4	4	0	2	0	0	0	0	30
06:00	104	4	2	6	17	24	26	14	5	3	2	0	0	1	31
07:00	226	1	10	23	39	44	57	24	19	4	2	3	0	0	31
08:00	253	6	8	23	42	61	57	32	13	6	4	1	0	0	31
09:00	177	3	10	11	31	30	53	20	13	3	2	0	0	1	31
10:00	177	1	4	6	25	48	43	27	14	7	2	0	0	0	32
11:00	206	4	8	13	20	50	44	29	25	10	2	0	1	0	32
12:PM	239	3	5	22	31	52	56	34	22	13	1	0	0	0	32
01:00	236	6	8	13	38	48	67	31	18	3	4	0	0	0	31
02:00	304	4	3	30	68	65	52	47	23	8	1	0	2	1	31
03:00	360	5	11	20	80	95	73	44	22	9	1	0	0	0	31
04:00	448	20	19	52	89	100	95	43	23	5	2	0	0	0	30
05:00	453	15	26	58	85	94	89	46	31	8	1	0	0	0	30
06:00	328	6	13	40	65	89	73	24	13	3	1	0	1	0	30
07:00	231	8	7	20	44	70	44	27	6	4	1	0	0	0	30
08:00	191	6	7	11	33	44	42	29	10	5	3	1	0	0	31
09:00	149	1	7	18	34	29	26	23	9	2	0	0	0	0	31
10:00	107	3	4	10	17	26	22	15	7	1	1	0	0	1	31
11:00	44	1	0	4	5	9	10	6	6	1	1	0	1	0	32
Daily Totals	4,328	100	154	387	775	995	941	536	291	102	32	5	5	5	31
Percent of Total		2.3	3.6	8.9	17.9	23.0	21.7	12.4	6.7	2.4	0.7	0.1	0.1	0.1	

Percentile Speeds	10%	15%	50%	85%	90%
	26.9	28.0	31.5	35.2	36.1

10 MPH Pace Speed : 26 - 36
 Number in pace : 3,634
 % in pace : **84.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 97.7 67.3 1.1
 Totals : 4,228 2,912 47

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155th St

Site: Loc 53

Title2 : 8th Ave NE

Date: 02/14/07

Title3 : w/o

Direction: EB

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	27	0	1	2	5	6	4	5	3	1	0	0	0	0	32
01:00	13	0	0	0	2	3	3	3	2	0	0	0	0	0	33
02:00	13	0	0	1	0	2	5	2	1	1	0	1	0	0	34
03:00	10	0	1	1	1	1	2	2	2	0	0	0	0	0	32
04:00	9	0	1	0	2	2	3	0	0	0	0	1	0	0	31
05:00	28	2	1	4	3	1	6	4	3	3	0	0	0	1	32
06:00	107	3	1	7	14	22	30	12	11	4	0	2	1	0	32
07:00	252	5	6	30	43	54	60	35	16	3	0	0	0	0	31
08:00	228	6	16	17	33	56	50	24	18	8	0	0	0	0	31
09:00	182	2	5	11	35	49	39	13	15	8	4	0	0	1	32
10:00	199	5	8	13	24	58	36	26	14	9	5	1	0	0	31
11:00	187	5	7	12	34	47	39	24	12	6	1	0	0	0	31
12:PM	228	3	8	18	36	56	38	32	20	9	6	1	1	0	32
01:00	279	5	5	16	54	62	58	41	21	7	7	3	0	0	31
02:00	315	5	6	38	59	71	55	38	24	14	3	2	0	0	31
03:00	393	18	5	27	91	103	85	31	25	7	1	0	0	0	30
04:00	406	5	13	52	93	93	74	48	15	9	3	0	1	0	30
05:00	437	42	44	64	88	84	66	34	10	3	1	1	0	0	28
06:00	338	19	33	43	69	72	55	28	11	6	1	1	0	0	29
07:00	204	9	9	16	38	51	43	23	8	7	0	0	0	0	30
08:00	173	6	8	26	33	37	39	13	6	4	0	0	0	1	30
09:00	147	8	3	24	34	25	22	20	9	1	0	1	0	0	30
10:00	111	3	2	14	20	20	28	10	6	5	1	1	1	0	31
11:00	45	1	0	3	4	12	9	3	3	5	4	1	0	0	33
Daily Totals	4,331	152	183	439	815	987	849	471	255	120	37	16	4	3	30

Percent of Total	3.5	4.2	10.1	18.8	22.8	19.6	10.9	5.9	2.8	0.9	0.4	0.1	0.1
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Percentile Speeds	10%	15%	50%	85%	90%
	26.5	27.4	31.2	35.1	36.0

10 MPH Pace Speed : 26 - 36
Number in pace : 3,561
% in pace : **82.2**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 96.5	63.3	1.4
Totals	: 4,179	2,742	60

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155th St

Site: Loc 53

Title2 : 8th Ave NE

Date: 02/15/07

Title3 : w/o

Direction: EB

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	23	0	2	4	3	3	5	3	2	1	0	0	0	0	31
01:00	14	0	0	0	3	0	4	2	2	2	1	0	0	0	34
02:00	8	0	0	1	0	2	1	2	1	1	0	0	0	0	33
03:00	13	0	0	2	0	5	2	1	2	0	0	1	0	0	32
04:00	17	0	0	1	0	6	5	0	3	1	1	0	0	0	33
05:00	29	4	1	4	4	2	2	5	3	1	3	0	0	0	30
06:00	80	2	0	3	15	23	10	11	9	4	0	0	2	1	32
07:00	216	2	5	38	39	29	49	31	16	5	1	1	0	0	31
08:00	222	12	9	13	35	47	50	28	17	9	2	0	0	0	31
09:00	187	2	6	21	43	30	39	18	16	9	2	1	0	0	31
10:00	190	6	7	17	28	27	41	40	13	8	1	2	0	0	31
11:00	183	4	4	14	29	33	50	26	13	3	5	2	0	0	31
12:PM	216	5	4	8	27	52	57	32	12	13	4	1	0	1	32
01:00	201	4	7	16	29	34	41	38	22	5	4	0	1	0	32
02:00	276	8	5	16	47	70	52	41	19	13	2	3	0	0	31
03:00	354	5	8	29	63	82	85	42	28	9	3	0	0	0	31
04:00	444	33	23	58	87	100	83	33	17	7	3	0	0	0	29
05:00	431	11	42	60	111	97	70	29	10	1	0	0	0	0	29
06:00	347	6	13	46	79	91	51	38	16	4	2	1	0	0	30
07:00	256	10	12	35	55	62	42	18	15	6	1	0	0	0	30
08:00	186	6	6	16	41	39	32	24	7	7	6	2	0	0	31
09:00	148	7	6	13	32	38	26	13	9	3	0	0	0	1	30
10:00	99	4	6	6	19	26	16	13	4	1	2	2	0	0	30
11:00	43	1	0	9	7	8	8	5	3	2	0	0	0	0	31
Daily Totals	4,183	132	166	430	796	906	821	493	259	115	43	16	3	3	31
Percent of Total		3.2	4.0	10.3	19.0	21.7	19.6	11.8	6.2	2.7	1.0	0.4	0.1	0.1	

Percentile Speeds	10%	15%	50%	85%	90%
	26.6	27.5	31.3	35.2	36.2

10 MPH Pace Speed : 26 - 36
Number in pace : 3,446
% in pace : **82.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.8 63.6 1.6
Totals : 4,051 2,659 65

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155th St

Site: Loc 53

Title2 : 8th Ave NE

Date: 02/16/07

Title3 : w/o

Direction: EB

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	40	1	1	7	5	10	5	7	2	1	0	1	0	0	31
01:00	22	0	1	1	6	2	3	4	2	2	1	0	0	0	32
02:00	12	0	1	0	3	0	3	4	1	0	0	0	0	0	32
03:00	11	0	0	0	2	2	1	4	1	1	0	0	0	0	33
04:00	14	0	0	1	2	3	3	3	0	2	0	0	0	0	32
05:00	29	2	1	3	2	5	7	7	0	1	1	0	0	0	31
06:00	96	4	2	3	13	18	18	16	14	3	3	1	1	0	32
07:00	233	4	6	22	43	55	42	28	21	6	3	1	1	1	31
08:00	222	5	8	11	31	40	51	35	19	16	4	0	2	0	32
09:00	186	2	6	8	37	35	49	23	16	6	3	1	0	0	32
10:00	180	9	7	11	34	29	38	24	12	8	5	3	0	0	31
11:00	210	5	1	20	26	42	45	34	28	5	2	1	1	0	32
12:PM	283	5	8	21	31	59	82	42	25	7	2	1	0	0	32
01:00	277	6	6	19	38	47	78	47	26	9	0	1	0	0	32
02:00	319	6	7	23	48	84	59	50	28	9	3	2	0	0	31
03:00	394	8	24	41	80	91	77	44	16	9	2	2	0	0	30
04:00	414	14	20	58	96	91	72	44	17	2	0	0	0	0	30
05:00	418	20	17	48	100	107	66	43	10	5	2	0	0	0	29
06:00	380	20	24	60	86	94	52	28	13	3	0	0	0	0	29
07:00	238	17	17	39	56	48	29	15	11	4	2	0	0	0	29
08:00	163	5	9	20	36	32	30	15	14	2	0	0	0	0	30
09:00	139	2	8	21	27	46	17	9	2	7	0	0	0	0	30
10:00	130	2	10	7	25	32	26	14	8	3	2	0	1	0	31
11:00	68	3	7	3	14	13	12	8	3	4	0	1	0	0	30
Daily Totals	4,478	140	191	447	841	985	865	548	289	115	35	15	6	1	31
Percent of Total		3.1	4.3	10.0	18.8	22.0	19.3	12.2	6.5	2.6	0.8	0.3	0.1	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	26.5	27.5	31.3	35.2	36.1

10 MPH Pace Speed : 26 - 36
Number in pace : 3,686
% in pace : **82.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.9 63.8 1.3
Totals : 4,338 2,859 57

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155th St

Site: Loc 53

Title2 : 8th Ave NE

Date: 02/17/07

Title3 : w/o

Direction: EB

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	48	2	2	3	4	11	11	9	5	1	0	0	0	0	31
01:00	33	0	1	2	4	7	7	3	6	2	1	0	0	0	32
02:00	27	1	1	4	3	6	5	4	1	1	0	0	1	0	31
03:00	14	0	1	1	3	2	2	2	0	3	0	0	0	0	32
04:00	10	0	1	0	2	3	1	1	1	1	0	0	0	0	31
05:00	16	1	1	2	1	1	4	3	0	0	1	1	0	1	34
06:00	38	1	1	0	7	6	11	7	3	1	0	0	1	0	32
07:00	52	2	1	5	5	9	11	10	6	1	2	0	0	0	31
08:00	98	5	2	3	11	12	20	19	16	6	3	0	0	1	32
09:00	140	7	4	5	14	20	31	32	16	6	1	2	1	1	32
10:00	218	3	4	26	34	40	54	23	17	10	4	1	2	0	31
11:00	285	15	10	19	33	65	59	39	28	10	7	0	0	0	31
12:PM	276	4	3	17	50	55	68	41	27	8	2	1	0	0	32
01:00	296	14	4	19	47	62	80	34	25	6	3	1	0	1	31
02:00	289	5	11	25	47	58	59	45	21	9	6	0	1	2	32
03:00	320	6	8	33	63	84	66	30	18	8	4	0	0	0	31
04:00	308	5	6	38	64	72	60	33	25	3	2	0	0	0	31
05:00	290	2	7	35	54	69	66	22	19	11	2	2	1	0	31
06:00	234	8	10	20	58	55	46	27	7	2	0	1	0	0	30
07:00	167	10	10	18	35	34	27	23	3	6	1	0	0	0	30
08:00	122	4	8	14	32	21	22	10	7	4	0	0	0	0	30
09:00	127	2	5	14	37	23	26	13	4	1	2	0	0	0	30
10:00	100	2	5	13	17	21	19	14	5	1	3	0	0	0	31
11:00	79	3	6	9	13	17	14	12	1	2	1	1	0	0	30
Daily	3,587	102	112	325	638	753	769	456	261	103	45	10	7	6	31
Totals															

Percent of Total	2.8	3.1	9.1	17.8	21.0	21.4	12.7	7.3	2.9	1.3	0.3	0.2	0.2
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Percentile Speeds	10%	15%	50%	85%	90%
	26.9	28.0	31.6	35.5	36.6

10 MPH Pace Speed : 26 - 36
Number in pace : 2,941
% in pace : **82.0**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.2	67.2	1.9
Totals	: 3,485	2,410	68

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155th St

Site: Loc 53

Title2 : 8th Ave NE

Date: 02/18/07

Title3 : w/o

Direction: EB

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	61	0	5	7	9	11	7	10	7	5	0	0	0	0	31
01:00	38	1	1	1	2	10	4	10	5	3	0	0	0	1	33
02:00	27	1	0	3	3	8	6	2	1	0	0	2	1	0	32
03:00	20	1	0	2	4	2	5	1	2	1	0	1	1	0	32
04:00	7	0	0	0	2	2	0	1	0	0	2	0	0	0	33
05:00	12	0	1	1	0	4	2	0	2	0	0	2	0	0	33
06:00	34	1	1	2	6	5	7	9	0	2	0	0	1	0	32
07:00	51	5	2	3	7	11	8	8	3	2	1	1	0	0	30
08:00	72	5	2	2	6	12	18	14	5	7	0	0	0	1	32
09:00	133	4	4	5	15	38	27	23	11	3	3	0	0	0	31
10:00	177	6	8	20	25	37	40	17	11	9	2	2	0	0	31
11:00	204	4	7	26	40	35	40	22	18	8	3	1	0	0	31
12:PM	271	6	3	25	42	62	61	45	17	4	3	1	1	1	31
01:00	249	2	12	25	34	59	52	39	16	6	1	0	2	1	31
02:00	313	7	11	31	67	69	63	39	16	9	0	1	0	0	31
03:00	282	10	11	27	54	64	54	33	19	6	3	1	0	0	30
04:00	267	5	6	30	65	54	57	30	15	4	0	0	1	0	30
05:00	265	5	8	20	46	75	61	25	11	10	2	2	0	0	31
06:00	199	6	8	21	48	51	32	17	12	3	0	0	0	1	30
07:00	142	2	7	19	39	35	16	15	5	3	1	0	0	0	30
08:00	140	1	9	9	24	39	23	17	12	5	1	0	0	0	31
09:00	107	1	5	13	23	20	16	9	13	4	1	1	0	1	31
10:00	89	1	3	8	11	26	15	9	8	6	2	0	0	0	32
11:00	59	1	1	8	8	12	11	6	9	2	1	0	0	0	31
Daily	3,219	75	115	308	580	741	625	401	218	102	26	15	7	6	31

Totals

Percent of Total	2.3	3.6	9.6	18.0	23.0	19.4	12.5	6.8	3.2	0.8	0.5	0.2	0.2	
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Percentile Speeds	10%	15%	50%	85%	90%
	26.9	27.9	31.4	35.5	36.5

10 MPH Pace Speed : 26 - 36

Number in pace : 2,655

% in pace : 82.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 97.7 66.5 1.7

Totals : 3,144 2,141 54