

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155th St

Title2 : 8th Ave NE

Title3 : w/o

Site: Loc 53

Date: 02/12/07

Direction: WB

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	21	1	2	6	3	3	4	1	0	1	0	0	0	0	29
01:00	16	1	2	0	1	1	2	4	3	2	0	0	0	0	32
02:00	4	0	0	1	0	1	1	1	0	0	0	0	0	0	30
03:00	2	1	0	0	0	0	0	0	0	1	0	0	0	0	25
04:00	21	0	1	0	1	5	4	2	5	1	1	1	0	0	34
05:00	45	4	4	3	1	8	13	6	4	2	0	0	0	0	30
06:00	241	3	12	14	28	46	60	44	16	11	5	1	0	1	32
07:00	449	16	22	52	92	87	100	51	17	9	2	1	0	0	30
08:00	372	19	21	37	54	84	58	52	26	12	6	2	0	1	30
09:00	258	6	7	20	29	56	72	28	23	13	3	1	0	0	31
10:00	222	2	5	12	34	43	55	40	18	7	5	0	0	1	32
11:00	225	6	9	13	35	52	44	29	21	9	5	2	0	0	31
12:PM	224	5	6	26	39	44	48	32	14	9	0	0	1	0	31
01:00	258	4	6	22	42	60	54	34	22	6	5	1	2	0	31
02:00	273	19	17	23	51	46	47	34	14	12	5	3	1	1	30
03:00	318	5	11	26	57	84	56	50	20	6	3	0	0	0	31
04:00	308	11	20	22	47	61	59	43	25	13	5	1	1	0	31
05:00	309	12	12	34	47	52	70	44	24	9	1	4	0	0	31
06:00	263	9	13	22	35	57	61	40	20	4	0	1	1	0	31
07:00	148	3	2	12	25	32	25	22	13	9	1	0	1	3	32
08:00	119	7	8	11	21	20	18	17	10	1	3	3	0	0	30
09:00	108	2	2	5	23	26	24	12	8	5	1	0	0	0	31
10:00	67	3	2	7	14	9	11	10	7	2	2	0	0	0	31
11:00	44	2	0	5	9	11	5	3	6	2	0	1	0	0	31
Daily Totals	4,315	141	184	373	688	888	891	599	316	146	53	22	7	7	31
Percent of Total		3.3	4.3	8.6	15.9	20.6	20.6	13.9	7.3	3.4	1.2	0.5	0.2	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	26.6	27.7	31.7	35.7	36.8

10 MPH Pace Speed : 26 - 36
Number in pace : 3,439
% in pace : 79.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.7 67.9 2.1
Totals : 4,174 2,929 89

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: WB

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	26	1	1	7	2	5	5	3	1	0	0	1	0	0	30
01:00	9	0	0	0	2	0	3	1	2	1	0	0	0	0	33
02:00	8	1	0	0	2	1	2	0	2	0	0	0	0	0	30
03:00	8	1	1	1	1	0	1	1	1	1	0	0	0	0	29
04:00	25	1	0	5	3	2	6	3	4	1	0	0	0	0	31
05:00	51	1	3	1	6	9	6	13	8	3	1	0	0	0	32
06:00	236	1	3	10	27	47	64	39	26	16	2	1	0	0	32
07:00	495	27	41	57	95	108	84	52	18	12	0	1	0	0	29
08:00	431	21	20	50	76	101	78	42	30	9	2	2	0	0	30
09:00	234	8	13	15	31	48	52	34	19	9	4	1	0	0	31
10:00	228	6	12	16	36	57	46	25	18	7	2	1	1	1	31
11:00	206	2	7	18	35	40	34	37	23	7	3	0	0	0	32
12:PM	260	6	11	22	40	45	62	43	18	11	2	0	0	0	31
01:00	215	4	12	25	37	45	43	24	9	12	4	0	0	0	31
02:00	268	10	12	22	35	46	60	45	18	10	8	2	0	0	31
03:00	331	12	15	35	38	62	64	62	24	13	3	2	1	0	31
04:00	327	10	17	26	55	77	61	35	28	10	6	0	1	1	31
05:00	335	13	20	36	68	64	68	37	20	7	2	0	0	0	30
06:00	267	15	18	26	44	46	54	39	15	7	1	1	0	1	30
07:00	153	4	5	16	23	31	32	21	13	6	1	1	0	0	31
08:00	120	3	9	16	23	22	26	8	7	3	1	2	0	0	30
09:00	95	2	3	8	18	13	15	14	13	9	0	0	0	0	32
10:00	71	3	1	6	13	9	17	11	8	2	1	0	0	0	31
11:00	44	3	4	4	3	4	5	9	6	4	1	0	1	0	31
Daily Totals	4,443	155	228	422	713	882	888	598	331	160	44	15	4	3	31

Percent of Total	3.5	5.1	9.5	16.0	19.9	20.0	13.5	7.4	3.6	1.0	0.3	0.1	0.1
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Percentile Speeds	10%	15%	50%	85%	90%
	26.3	27.3	31.6	35.6	36.7

10 MPH Pace Speed : 26 - 36
Number in pace : 3,503
% in pace : **78.8**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	96.5	65.8	1.5
Totals	:	4,288	2,925	66

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

Title1 : NE 155th St

Site: Loc 53

Title2 : 8th Ave NE

Date: 02/14/07

Title3 : w/o

Direction: WB

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	16	0	1	2	3	1	4	4	1	0	0	0	0	0	31
01:00	10	0	2	2	2	1	0	1	1	0	0	0	1	0	30
02:00	5	0	0	1	2	0	0	2	0	0	0	0	0	0	30
03:00	11	1	1	1	2	2	0	2	2	0	0	0	0	0	29
04:00	23	0	3	2	2	5	3	5	1	2	0	0	0	0	31
05:00	46	3	0	4	6	6	11	7	5	3	1	0	0	0	31
06:00	247	4	4	6	42	43	58	49	26	12	2	1	0	0	32
07:00	463	14	31	47	82	108	90	55	20	12	3	0	1	0	30
08:00	399	5	17	47	70	93	85	46	24	5	5	0	1	1	31
09:00	261	8	14	15	46	54	57	40	12	10	4	1	0	0	31
10:00	216	5	7	16	29	42	48	29	28	11	1	0	0	0	32
11:00	209	11	7	20	35	38	38	34	12	9	2	1	2	0	31
12:PM	254	4	14	25	47	56	60	27	14	4	2	1	0	0	31
01:00	207	6	9	23	29	36	32	40	19	8	2	2	1	0	31
02:00	282	12	19	32	66	58	55	23	9	7	1	0	0	0	30
03:00	310	14	22	29	56	65	54	39	20	8	1	1	0	1	30
04:00	354	21	33	52	57	70	64	37	12	8	0	0	0	0	29
05:00	358	18	27	41	80	72	61	42	12	1	3	1	0	0	29
06:00	259	13	16	37	56	43	41	31	16	3	3	0	0	0	30
07:00	191	7	17	17	34	37	36	25	9	6	2	1	0	0	30
08:00	113	2	4	14	17	18	23	12	10	9	4	0	0	0	32
09:00	95	4	4	9	17	16	15	11	8	8	2	1	0	0	31
10:00	69	4	6	8	8	10	14	11	6	1	0	1	0	0	30
11:00	38	1	0	6	7	7	8	3	1	4	0	0	1	0	31
Daily Totals	4,436	157	258	456	795	881	857	575	268	131	38	11	7	2	30
Percent of Total		3.5	5.8	10.3	17.9	19.9	19.3	13.0	6.0	3.0	0.9	0.2	0.2	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	27.1	31.3	35.3	36.1

10 MPH Pace Speed : 26 - 36
Number in pace : 3,564
% in pace : **80.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.5 62.4 1.3
Totals : 4,279 2,770 58

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: WB

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	14	2	0	2	0	2	2	3	2	1	0	0	0	0	30
01:00	13	0	0	1	1	4	1	5	1	0	0	0	0	0	32
02:00	12	2	0	0	0	1	3	2	2	0	1	0	0	1	34
03:00	6	0	1	0	1	1	3	0	0	0	0	0	0	0	30
04:00	26	0	3	5	3	1	4	5	3	1	0	0	0	1	32
05:00	59	2	2	3	7	7	12	13	8	2	2	0	1	0	32
06:00	239	4	11	13	32	39	57	38	25	12	3	4	1	0	32
07:00	454	13	26	66	107	101	70	39	25	4	2	1	0	0	30
08:00	388	19	16	40	82	112	55	37	19	7	0	1	0	0	30
09:00	238	6	13	19	37	50	46	36	21	6	1	3	0	0	31
10:00	245	14	15	18	33	35	56	40	24	5	4	1	0	0	31
11:00	185	6	6	15	22	49	42	20	14	6	4	0	1	0	31
12:PM	185	5	4	15	28	39	34	25	18	9	6	2	0	0	32
01:00	193	6	10	9	23	42	37	37	22	5	2	0	0	0	31
02:00	277	5	13	34	48	65	48	34	21	5	1	3	0	0	31
03:00	290	6	6	21	33	57	63	47	31	16	5	5	0	0	32
04:00	339	14	19	48	53	59	78	36	20	11	1	0	0	0	30
05:00	366	29	29	40	76	65	66	31	16	11	1	1	0	1	29
06:00	305	15	20	24	59	71	55	21	24	10	4	2	0	0	30
07:00	148	5	14	13	18	30	19	25	11	10	2	0	1	0	31
08:00	144	5	12	20	21	35	16	19	11	4	0	1	0	0	30
09:00	92	1	4	10	10	18	20	12	6	4	5	0	2	0	32
10:00	57	1	2	6	5	4	18	7	8	3	3	0	0	0	32
11:00	36	4	2	5	5	4	4	5	5	2	0	0	0	0	29
Daily	4,311	164	228	427	704	891	809	537	337	134	47	24	6	3	31
Totals															
Percent of Total		3.8	5.3	9.9	16.3	20.7	18.8	12.5	7.8	3.1	1.1	0.6	0.1	0.1	

Percentile Speeds	10%	15%	50%	85%	90%
	26.2	27.2	31.4	35.6	36.7

10 MPH Pace Speed : 26 - 36
Number in pace : 3,368
% in pace : **78.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.2 64.7 1.9
Totals : 4,147 2,788 80

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155th St

Title2 : 8th Ave NE

Title3 : w/o

Site: Loc 53

Date: 02/16/07

Direction: WB

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	21	1	2	1	2	4	3	1	3	0	2	2	0	0	32
01:00	12	0	1	1	1	2	1	2	2	0	2	0	0	0	33
02:00	16	0	2	0	2	5	4	3	0	0	0	0	0	0	31
03:00	10	0	0	0	2	4	1	1	0	1	1	0	0	0	32
04:00	22	1	1	1	0	4	3	6	3	2	0	1	0	0	33
05:00	49	1	2	7	5	4	10	7	7	3	3	0	0	0	32
06:00	225	6	2	15	23	36	48	54	22	12	3	3	0	1	32
07:00	428	7	28	45	81	91	80	55	32	5	4	0	0	0	31
08:00	366	7	22	30	53	83	82	45	26	11	4	3	0	0	31
09:00	247	4	8	16	45	41	61	40	21	7	0	2	0	2	32
10:00	217	8	5	16	28	42	41	46	21	6	1	2	1	0	31
11:00	211	8	15	16	28	51	47	19	16	8	0	1	2	0	31
12:PM	231	6	13	25	37	56	35	31	18	8	0	2	0	0	31
01:00	231	8	12	19	34	46	50	29	21	9	1	2	0	0	31
02:00	288	6	13	30	44	56	61	27	35	8	4	3	1	0	31
03:00	319	4	10	41	70	55	62	48	16	6	7	0	0	0	31
04:00	329	8	28	36	53	62	59	43	26	11	3	0	0	0	30
05:00	325	15	20	34	66	76	56	37	15	5	1	0	0	0	30
06:00	248	13	17	23	38	48	50	39	12	6	2	0	0	0	30
07:00	181	6	12	18	42	39	26	24	8	5	0	0	0	1	30
08:00	123	6	3	8	24	29	23	17	5	3	4	1	0	0	31
09:00	90	6	4	8	10	12	25	10	10	4	1	0	0	0	31
10:00	82	3	3	10	15	12	15	12	8	3	1	0	0	0	31
11:00	63	4	3	7	10	14	11	7	3	3	1	0	0	0	30
Daily Totals	4,334	128	226	407	713	872	854	603	330	126	45	22	4	4	31
Percent of Total		3.0	5.2	9.4	16.5	20.1	19.7	13.9	7.6	2.9	1.0	0.5	0.1	0.1	

Percentile Speeds	10%	15%	50%	85%	90%
	26.4	27.5	31.6	35.6	36.6

10 MPH Pace Speed : 26 - 36
Number in pace : 3,449
% in pace : **79.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.0 66.0 1.7
Totals : 4,206 2,860 75

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: WB

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	35	3	3	5	6	2	11	2	2	1	0	0	0	0	29
01:00	21	1	0	3	3	0	2	6	2	4	0	0	0	0	32
02:00	11	0	0	3	1	3	2	0	2	0	0	0	0	0	31
03:00	9	1	1	1	1	1	2	1	1	0	0	0	0	0	28
04:00	9	1	0	0	0	2	3	1	1	0	0	0	0	1	35
05:00	25	1	0	3	3	4	6	1	2	1	2	0	0	2	35
06:00	42	1	3	0	4	7	7	6	7	4	2	0	0	1	34
07:00	102	7	6	7	18	14	15	10	11	10	3	1	0	0	31
08:00	127	0	2	12	15	23	28	23	11	8	4	0	1	0	32
09:00	197	9	15	13	32	37	40	21	15	10	3	2	0	0	31
10:00	221	3	7	23	36	40	45	40	14	9	2	0	0	2	32
11:00	253	7	14	22	24	57	65	34	21	6	2	0	1	0	31
12:PM	254	7	9	24	33	54	57	35	23	8	1	3	0	0	31
01:00	260	8	17	19	40	53	49	34	30	7	3	0	0	0	31
02:00	238	11	15	24	34	40	50	40	16	5	2	1	0	0	30
03:00	251	4	10	22	42	44	51	38	26	9	2	1	1	1	32
04:00	268	12	17	36	49	43	51	30	19	8	1	0	1	1	30
05:00	194	5	9	17	32	31	38	31	21	7	1	1	1	0	31
06:00	203	10	7	26	41	47	39	20	7	2	2	1	1	0	30
07:00	127	5	12	16	25	28	19	12	6	2	2	0	0	0	30
08:00	102	5	8	7	14	15	22	20	8	2	0	1	0	0	31
09:00	83	3	5	11	10	17	13	12	5	5	1	1	0	0	31
10:00	64	8	4	6	7	9	14	9	5	0	0	2	0	0	29
11:00	65	4	3	7	12	8	10	11	6	1	1	1	0	1	31
Daily	3,161	116	167	307	482	579	639	437	261	109	34	15	6	9	31
Totals															

Percent of Total	3.7	5.3	9.7	15.2	18.3	20.2	13.8	8.3	3.4	1.1	0.5	0.2	0.3
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Percentile Speeds	10%	15%	50%	85%	90%
	26.2	27.3	31.8	35.8	36.9

10 MPH Pace Speed : 26 - 36

Number in pace : 2,444

% in pace : 77.3

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	96.3	66.1	2.0
Totals	:	3,045	2,089	64

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: WB

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	35	0	1	3	6	6	7	4	3	2	1	1	0	1	33
01:00	17	0	2	3	1	0	4	4	1	1	0	0	0	1	34
02:00	25	0	0	5	5	5	4	1	2	1	1	0	1	0	31
03:00	14	0	1	1	0	4	2	2	1	1	0	0	0	2	38
04:00	8	1	1	1	0	1	2	0	1	0	0	1	0	0	30
05:00	24	2	1	1	4	4	5	4	1	1	1	0	0	0	30
06:00	42	0	2	7	6	9	10	3	1	3	1	0	0	0	31
07:00	59	4	6	7	6	6	12	6	4	7	1	0	0	0	30
08:00	97	2	6	9	9	18	19	19	11	1	3	0	0	0	31
09:00	158	4	12	9	25	28	35	22	11	8	2	1	1	0	31
10:00	204	6	18	25	31	29	40	21	23	8	2	1	0	0	31
11:00	236	12	9	14	27	53	52	33	22	8	2	3	0	1	31
12:PM	240	10	7	11	39	45	59	35	18	9	7	0	0	0	31
01:00	255	12	14	22	49	50	50	34	16	4	3	0	0	1	30
02:00	238	3	14	27	27	52	42	38	22	5	4	3	0	1	31
03:00	218	14	8	19	40	51	32	37	9	5	0	1	1	1	30
04:00	213	7	7	26	30	32	54	30	19	5	2	1	0	0	31
05:00	188	8	14	21	27	30	35	27	15	9	1	1	0	0	30
06:00	157	7	13	17	27	31	29	14	13	6	0	0	0	0	30
07:00	123	0	4	16	17	22	25	17	12	7	2	1	0	0	32
08:00	110	4	7	11	10	15	26	16	11	7	2	1	0	0	31
09:00	63	2	4	8	10	8	18	7	1	3	2	0	0	0	31
10:00	63	4	7	3	6	10	15	9	5	4	0	0	0	0	30
11:00	35	0	0	5	4	5	8	6	3	2	2	0	0	0	32
Daily Totals	2,822	102	158	271	406	514	585	389	225	107	39	15	3	8	31
Percent of Total		3.6	5.6	9.6	14.4	18.2	20.7	13.8	8.0	3.8	1.4	0.5	0.1	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	26.2	27.2	31.8	35.9	37.0

10 MPH Pace Speed : 26 - 36
Number in pace : 2,165
% in pace : **76.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.4 66.8 2.3
Totals : 2,720 1,885 65