

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155th St

Site: Loc 48

Title2 : 14th Ave NE

Date: 02/12/07

Title3 : w/o

Direction: EB

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	19	0	0	1	0	0	1	3	6	2	2	1	1	2	37
01:00	10	0	0	0	0	1	0	3	0	2	2	1	0	1	37
02:00	4	0	0	0	0	0	1	2	0	0	0	0	1	0	32
03:00	8	0	0	0	0	0	0	1	0	2	0	1	2	2	*
04:00	9	0	0	0	0	1	1	2	3	1	0	0	0	1	35
05:00	21	0	0	0	0	1	1	3	3	3	3	1	2	4	41
06:00	91	0	0	1	3	1	7	14	15	15	11	12	6	6	36
07:00	265	0	1	2	1	7	24	49	56	48	36	19	11	11	35
08:00	241	1	1	7	4	5	26	39	45	42	37	24	5	5	34
09:00	178	1	1	1	4	5	11	21	36	37	27	20	8	6	35
10:00	137	1	0	1	0	2	10	13	19	32	22	21	8	8	36
11:00	177	1	0	1	4	5	13	25	33	31	29	16	5	14	36
12:PM	215	4	2	4	3	9	17	30	43	38	28	21	10	6	34
01:00	202	0	0	5	1	7	18	30	56	29	26	17	4	9	35
02:00	231	2	2	2	2	11	24	33	43	37	38	20	9	8	34
03:00	259	2	5	4	12	17	20	39	56	37	34	15	12	6	33
04:00	297	3	2	1	14	18	34	47	47	63	28	24	7	9	33
05:00	321	4	2	8	12	19	34	53	68	62	32	17	6	4	32
06:00	254	3	1	5	9	14	36	46	60	36	18	11	7	8	33
07:00	156	0	1	0	1	5	19	25	34	22	26	14	6	3	34
08:00	126	0	0	1	2	5	9	18	18	20	23	11	10	9	36
09:00	91	1	1	0	0	4	4	14	18	14	14	11	7	3	35
10:00	77	0	0	0	0	5	6	9	11	12	11	11	8	4	36
11:00	33	0	0	0	0	1	3	5	6	6	5	2	3	2	36
Daily Totals	3,422	23	19	44	72	143	319	524	676	591	452	290	138	131	34
Percent of Total		0.7	0.6	1.3	2.1	4.2	9.3	15.3	19.8	17.3	13.2	8.5	4.0	3.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.3	33.7	38.3	39.5

10 MPH Pace Speed : 28 - 38
Number in pace : 2,562
% in pace : **74.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.3 81.9 7.9
Totals : 3,399 2,802 269

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

Title1	: NE 155th St	Site:	Loc 48
Title2	: 14th Ave NE	Date:	02/13/07
Title3	: w/o	Direction: EB	

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	22	0	0	0	1	0	0	3	3	7	3	1	2	2	38
01:00	3	0	0	0	0	0	0	0	0	1	0	0	0	2	*
02:00	5	0	0	0	0	0	0	0	1	1	1	0	1	1	42
03:00	13	0	0	0	0	0	1	1	1	3	2	3	0	2	40
04:00	9	0	0	0	0	0	1	0	3	3	1	0	0	1	37
05:00	24	0	0	1	0	1	1	4	3	6	3	3	0	2	36
06:00	111	3	1	0	2	2	4	14	26	21	15	9	5	9	36
07:00	249	0	2	4	10	15	21	42	49	40	32	16	9	9	34
08:00	251	1	1	0	6	9	27	55	56	29	36	15	8	8	34
09:00	169	0	0	2	7	4	16	25	37	28	24	12	6	8	35
10:00	159	2	0	4	2	6	7	30	27	23	27	17	6	8	35
11:00	180	1	1	2	5	5	15	30	31	30	27	18	9	6	34
12:PM	194	2	1	2	1	11	31	34	29	30	28	14	5	6	33
01:00	203	0	2	2	5	14	18	31	43	34	28	13	6	7	34
02:00	244	0	0	5	4	15	23	54	39	38	32	24	4	6	33
03:00	278	1	0	4	8	10	38	45	63	49	29	13	9	9	33
04:00	345	3	4	5	16	16	32	63	82	57	32	19	8	8	33
05:00	336	2	2	2	15	28	60	63	55	53	21	21	8	6	32
06:00	269	0	1	1	6	17	30	48	48	35	36	25	10	12	34
07:00	187	0	1	0	1	6	25	37	41	30	23	11	4	8	34
08:00	136	1	0	1	4	10	12	21	23	18	17	18	8	3	34
09:00	92	0	0	0	1	3	7	15	28	11	11	5	4	7	36
10:00	77	0	0	0	1	1	5	12	21	15	5	7	4	6	36
11:00	33	0	0	0	1	0	3	4	4	4	8	3	2	4	39
Daily Totals	3,589	16	16	35	96	173	377	631	713	566	441	267	118	140	34
Percent of Total		0.4	0.4	1.0	2.7	4.8	10.5	17.6	19.9	15.8	12.3	7.4	3.3	3.9	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	29.1	33.3	37.9	39.3

10 MPH Pace Speed : 28 - 38
Number in pace : 2,728
% in pace : **76.0**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.6	80.1	7.2
Totals	:	3,573	2,876	258

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155th St

Site: Loc 48

Title2 : 14th Ave NE

Date: 02/14/07

Title3 : w/o

Direction: EB

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	21	0	0	0	0	0	2	4	2	7	3	1	0	2	37
01:00	10	0	0	0	1	0	0	2	1	1	2	2	0	1	37
02:00	8	0	0	0	0	0	0	0	1	2	3	1	0	1	40
03:00	7	0	0	0	0	0	2	0	2	1	0	1	1	0	33
04:00	7	0	0	0	1	0	1	1	2	0	0	0	1	1	37
05:00	29	0	0	0	0	2	2	4	4	5	4	3	5	0	34
06:00	108	1	0	1	1	2	5	10	18	26	22	9	4	9	37
07:00	277	1	1	2	6	6	20	58	57	53	40	16	12	5	34
08:00	257	2	1	3	7	17	31	45	48	40	28	14	9	12	34
09:00	166	0	1	0	4	9	14	25	35	25	19	17	7	10	35
10:00	177	0	0	2	2	3	13	22	36	42	27	13	4	13	36
11:00	166	3	3	1	2	8	10	30	27	27	25	18	9	3	34
12:PM	193	1	0	3	1	8	20	33	44	35	21	12	6	9	34
01:00	232	2	0	8	6	6	24	30	48	48	31	14	9	6	34
02:00	248	1	0	7	8	7	20	48	48	37	27	17	13	15	35
03:00	320	2	2	10	13	12	31	56	76	59	32	16	7	4	32
04:00	300	1	2	2	8	28	34	65	61	43	25	15	7	9	33
05:00	314	1	2	6	19	28	42	59	60	35	29	15	14	4	32
06:00	271	0	2	2	10	27	28	55	39	54	26	16	7	5	33
07:00	163	0	0	1	0	5	13	24	27	36	25	18	7	7	35
08:00	124	0	2	0	0	7	7	20	31	20	15	12	4	6	35
09:00	109	0	2	0	2	5	13	20	15	17	10	13	9	3	34
10:00	90	0	1	1	3	2	6	16	10	19	12	9	6	5	35
11:00	41	0	1	1	0	2	1	11	6	3	2	6	4	4	37
Daily	3,638	15	20	50	94	184	339	638	698	635	428	258	145	134	34

Totals

Percent of Total	0.4	0.5	1.4	2.6	5.1	9.3	17.5	19.2	17.5	11.8	7.1	4.0	3.7
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Percentile Speeds	10%	15%	50%	85%	90%
	28.0	29.1	33.4	38.0	39.3

10 MPH Pace Speed : 28 - 38

Number in pace : 2,738

% in pace : 75.3

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.6	80.7	7.7
Totals	: 3,623	2,936	279

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155th St

Site: Loc 48

Title2 : 14th Ave NE

Date: 02/15/07

Title3 : w/o

Direction: EB

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	9	0	0	0	0	0	0	3	1	1	2	2	0	0	34
01:00	13	0	1	0	0	0	1	0	2	1	3	1	3	1	38
02:00	6	0	0	0	0	0	0	1	0	1	3	0	0	1	41
03:00	10	0	0	0	0	0	0	1	4	2	1	1	0	1	37
04:00	14	0	0	0	0	0	1	1	4	1	1	2	1	3	42
05:00	31	0	0	0	2	0	5	3	5	5	2	3	5	1	35
06:00	84	2	0	2	1	2	4	6	15	14	15	9	4	10	38
07:00	265	1	2	6	9	7	27	43	50	44	40	23	8	5	33
08:00	231	0	2	4	4	10	18	25	55	40	31	23	10	9	35
09:00	178	0	3	0	0	9	14	34	42	30	22	12	4	8	34
10:00	176	1	0	2	2	8	13	22	38	41	26	10	4	9	35
11:00	162	1	1	4	4	12	17	18	30	22	25	12	7	9	35
12:PM	174	1	1	1	1	5	11	14	31	39	33	16	14	7	36
01:00	198	1	3	2	5	6	18	33	30	35	32	17	11	5	34
02:00	226	1	1	2	3	9	19	32	54	45	28	10	16	6	34
03:00	287	0	1	5	9	11	24	41	69	56	26	20	12	13	34
04:00	340	0	4	6	16	20	33	60	53	59	46	28	9	6	33
05:00	325	5	4	3	13	26	42	65	72	39	34	11	8	3	32
06:00	272	0	3	2	8	19	39	51	53	32	28	16	13	8	33
07:00	182	5	0	2	6	9	25	34	35	25	23	11	2	5	33
08:00	133	0	1	0	3	4	14	23	29	29	15	8	2	5	34
09:00	110	0	3	2	0	4	12	23	27	15	8	6	3	7	34
10:00	61	0	0	1	2	5	1	9	11	10	12	3	3	4	36
11:00	33	0	1	0	0	0	3	8	4	3	7	2	2	3	37
Daily	3,520	18	31	44	88	166	341	550	714	589	463	246	141	129	34
Totals															

Percent of Total	0.5	0.9	1.3	2.5	4.7	9.7	15.6	20.3	16.7	13.2	7.0	4.0	3.7
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Percentile Speeds	10%	15%	50%	85%	90%
	28.0	29.1	33.5	37.9	39.3

10 MPH Pace Speed : 28 - 38
Number in pace : 2,657
% in pace : 75.5

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.5	80.5	7.7
Totals	: 3,502	2,832	270

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

Title1 : NE 155th St
Title2 : 14th Ave NE
Title3 : w/o

Site: Loc 48
Date: 02/16/07

Direction: EB

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	28	0	0	1	2	0	2	7	5	1	5	2	1	2	35
01:00	18	0	0	0	0	0	2	3	2	4	2	1	3	1	36
02:00	8	0	0	0	0	0	1	0	3	1	1	0	1	1	38
03:00	9	0	0	0	0	0	2	0	1	1	3	1	0	1	38
04:00	12	0	1	0	1	1	0	1	2	3	0	1	0	2	37
05:00	29	0	0	0	1	1	3	3	4	7	5	2	2	1	35
06:00	94	2	0	0	0	0	2	17	16	18	13	11	6	9	37
07:00	260	0	0	3	6	15	22	33	55	49	33	25	11	8	34
08:00	212	0	0	1	3	14	18	18	35	40	32	24	12	15	36
09:00	188	0	1	0	6	4	12	38	27	29	29	20	13	9	35
10:00	167	1	0	0	7	3	17	23	35	27	21	18	9	6	35
11:00	177	0	1	2	3	3	10	25	28	31	30	21	13	10	36
12:PM	232	3	2	3	4	6	11	28	48	41	36	28	15	7	35
01:00	231	1	1	2	0	6	11	32	43	51	42	23	5	14	36
02:00	282	0	0	2	7	14	27	50	58	50	36	19	14	5	34
03:00	326	4	1	10	11	25	40	52	58	59	36	19	8	3	32
04:00	307	1	1	6	15	26	26	50	82	45	32	13	3	7	33
05:00	315	1	2	10	23	27	38	58	54	45	27	16	9	5	32
06:00	300	3	0	8	6	22	45	52	53	46	34	21	6	4	32
07:00	181	1	1	1	4	8	17	41	44	22	21	10	6	5	33
08:00	132	0	1	1	2	6	10	24	20	22	15	13	7	11	36
09:00	97	0	0	2	3	2	6	17	20	16	13	11	5	2	34
10:00	96	1	0	2	1	4	10	20	17	11	12	11	2	5	34
11:00	49	0	0	1	0	1	4	7	10	7	8	3	5	3	36
Daily	3,750	18	12	55	105	188	336	599	720	626	486	313	156	136	34
Totals															
Percent of Total		0.5	0.3	1.5	2.8	5.0	9.0	16.0	19.2	16.7	13.0	8.3	4.2	3.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.0	29.1	33.6	38.3	39.5

10 MPH Pace Speed : 28 - 38
Number in pace : 2,767
% in pace : 73.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.5 81.0 7.8
Totals : 3,732 3,036 292

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

Title1 : NE 155th St
Title2 : 14th Ave NE
Title3 : w/o

Site: Loc 48
Date: 02/17/07

Direction: EB

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	31	0	0	0	2	3	1	3	4	3	4	2	4	5	39
01:00	22	0	0	0	0	1	3	1	2	4	2	3	1	5	42
02:00	19	0	0	1	1	2	2	1	0	4	3	4	0	1	35
03:00	9	0	0	0	0	0	0	2	2	1	0	0	0	4	*
04:00	5	0	0	0	0	0	1	0	1	0	0	1	1	1	42
05:00	14	0	0	1	1	1	1	1	2	1	0	1	1	4	42
06:00	34	0	0	0	0	1	3	1	3	4	4	6	5	7	*
07:00	44	0	0	0	0	0	2	5	5	9	10	6	3	4	38
08:00	91	0	0	0	3	2	2	5	12	13	15	17	12	10	39
09:00	137	0	0	2	2	1	7	8	23	25	25	24	7	13	38
10:00	184	1	0	1	1	5	11	19	33	38	37	21	9	8	36
11:00	261	0	2	3	4	9	21	42	73	41	29	19	9	9	34
12:PM	240	1	3	3	5	4	20	45	53	35	27	20	13	11	35
01:00	241	0	1	4	2	17	16	42	45	35	40	18	10	11	35
02:00	246	0	5	2	5	14	21	35	59	34	42	12	12	5	33
03:00	261	1	1	3	11	15	34	38	50	39	33	18	9	9	34
04:00	269	1	1	3	7	12	21	58	54	41	34	19	10	8	34
05:00	248	1	1	3	6	8	19	44	35	46	34	31	10	10	35
06:00	184	0	0	2	2	7	20	28	42	40	15	17	5	6	34
07:00	132	1	2	1	0	9	9	16	24	33	20	5	5	7	35
08:00	102	1	1	1	4	4	5	15	19	22	12	5	8	5	35
09:00	95	1	1	1	1	3	9	14	15	17	17	7	3	6	35
10:00	75	0	1	0	0	2	5	6	24	13	8	8	3	5	36
11:00	57	0	0	0	0	2	5	9	15	13	5	1	3	4	36
Daily Totals	3,001	8	19	31	57	122	238	438	595	511	416	265	143	158	35
Percent of Total		0.3	0.6	1.0	1.9	4.1	7.9	14.6	19.8	17.0	13.9	8.8	4.8	5.3	

Percentile Speeds	10%	15%	50%	85%	90%
	28.5	29.8	34.0	38.9	40.0

10 MPH Pace Speed : 30 - 40
Number in pace : 2,225
% in pace : **74.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.7 84.2 10.0
Totals : 2,993 2,526 301

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

Title1 : NE 155th St
Title2 : 14th Ave NE
Title3 : w/o

Site: Loc 48
Date: 02/18/07

Direction: EB

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	46	0	1	0	0	2	5	5	6	12	7	4	1	3	36
01:00	24	0	0	0	0	0	1	3	6	7	2	2	1	2	37
02:00	18	0	0	0	0	0	3	3	2	3	1	3	0	3	39
03:00	13	0	0	0	0	1	1	2	2	2	0	2	0	3	41
04:00	7	0	0	0	1	0	0	0	1	1	0	0	2	2	*
05:00	10	0	0	0	0	0	2	2	1	2	0	0	1	2	40
06:00	25	0	1	0	1	1	0	2	7	4	2	1	1	5	40
07:00	55	0	0	1	3	1	2	4	11	8	11	3	5	6	38
08:00	69	0	0	0	1	1	3	6	12	12	11	11	3	9	39
09:00	130	0	0	0	0	1	12	23	22	21	31	6	5	9	36
10:00	166	1	2	4	4	7	14	23	38	25	23	7	11	7	34
11:00	171	0	2	3	1	6	12	24	41	29	20	17	8	8	35
12:PM	236	1	2	7	4	8	18	25	44	47	36	22	12	10	35
01:00	204	0	0	4	1	6	13	27	42	49	26	15	10	11	35
02:00	240	2	2	2	3	3	17	34	60	44	36	19	12	6	34
03:00	245	0	1	3	3	14	22	32	51	36	32	24	9	18	36
04:00	212	0	1	3	4	9	10	33	39	54	22	18	11	8	35
05:00	216	2	1	1	4	8	30	41	38	31	27	16	11	6	34
06:00	150	1	0	2	4	6	13	19	31	28	23	15	5	3	34
07:00	112	1	0	0	1	6	12	12	18	21	15	9	6	11	37
08:00	112	2	0	0	2	1	12	9	18	23	17	11	6	11	37
09:00	78	0	0	0	2	3	7	7	21	10	10	6	4	8	37
10:00	63	0	0	0	2	1	0	7	16	14	4	6	4	9	39
11:00	43	0	0	0	0	0	4	4	8	9	4	7	2	5	39
Daily	2,645	10	13	30	41	85	213	347	535	492	360	224	130	165	36
Totals															
Percent of Total		0.4	0.5	1.1	1.6	3.2	8.1	13.1	20.2	18.6	13.6	8.5	4.9	6.2	

Percentile Speeds	10%	15%	50%	85%	90%
	28.8	30.0	34.2	39.1	40.5

10 MPH Pace Speed : 30 - 40
Number in pace : 1,958
% in pace : **74.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.6 85.2 11.2
Totals : 2,635 2,253 295