

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 5 Ave NE

Site: 20

Title2 : NE 170 Ln

Date: 10/02/06

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	12	1	1	0	1	1	3	2	0	1	1	0	0	1	34
01:00	7	0	1	1	0	3	0	1	1	0	0	0	0	0	30
02:00	8	0	0	0	1	1	0	1	1	1	1	1	0	1	40
03:00	9	0	0	0	1	2	1	1	1	1	2	0	0	0	35
04:00	15	0	0	3	3	2	3	1	2	0	1	0	0	0	31
05:00	25	0	0	1	3	2	5	3	4	2	4	0	0	1	36
06:00	64	1	2	2	8	13	12	5	7	6	6	0	2	0	33
07:00	114	1	0	5	12	17	38	21	8	4	6	1	0	1	33
08:00	140	4	5	1	22	27	31	19	16	8	4	1	0	2	33
09:00	138	3	4	13	15	28	28	18	17	7	4	1	0	0	32
10:00	148	14	6	13	19	28	30	17	13	2	5	0	0	1	30
11:00	137	3	2	15	22	33	25	20	13	2	1	0	1	0	31
12:PM	151	1	3	10	16	29	37	22	13	11	7	1	0	1	33
01:00	164	5	4	6	18	30	44	25	19	7	4	1	0	1	32
02:00	150	0	4	4	8	37	45	17	16	10	4	3	2	0	33
03:00	278	9	3	19	34	52	73	47	24	10	4	2	0	1	32
04:00	473	3	1	14	29	85	145	101	59	21	9	2	2	2	33
05:00	469	0	2	8	28	62	128	111	73	31	19	1	1	5	34
06:00	302	3	1	9	29	50	74	68	40	16	7	2	1	2	33
07:00	164	2	3	18	23	25	39	28	14	7	4	1	0	0	32
08:00	102	4	4	7	13	28	19	11	9	4	2	0	0	1	31
09:00	87	1	5	12	17	17	12	10	6	1	5	0	1	0	31
10:00	60	1	3	7	7	15	13	6	4	1	0	1	0	2	32
11:00	35	1	2	6	3	7	4	6	2	0	1	0	1	2	33
Daily	3,252	57	56	174	332	594	809	561	362	153	101	18	11	24	33
Totals															
Percent of Total		1.8	1.7	5.4	10.2	18.3	24.9	17.3	11.1	4.7	3.1	0.6	0.3	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.2	29.2	33.0	37.0	37.9

10 MPH Pace Speed : 28 - 38
Number in pace : 2,658
% in pace : **81.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.2 81.0 4.7
Totals : 3,195 2,633 154

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 5 Ave NE

Site: 20

Title2 : NE 170 Ln

Date: 10/03/06

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	11	0	0	0	2	1	3	1	3	0	0	0	0	1	37
01:00	7	0	0	0	0	2	2	1	0	1	1	0	0	0	34
02:00	9	0	0	0	1	3	1	2	1	1	0	0	0	0	33
03:00	10	0	1	1	1	2	3	1	0	0	0	1	0	0	31
04:00	14	0	0	1	0	1	3	5	3	1	0	0	0	0	34
05:00	28	0	2	3	2	4	2	6	3	3	3	0	0	0	33
06:00	64	0	1	6	7	12	12	14	7	1	3	1	0	0	32
07:00	110	2	1	10	8	15	18	19	23	7	4	1	1	1	33
08:00	123	3	3	8	21	22	28	16	10	7	2	1	1	1	32
09:00	124	5	7	15	20	24	24	12	9	2	5	1	0	0	30
10:00	145	9	10	22	28	33	19	15	4	1	3	1	0	0	29
11:00	144	12	12	30	25	26	26	6	5	1	0	0	0	1	28
12:PM	155	6	3	14	25	41	35	16	9	3	1	1	0	1	31
01:00	147	14	17	33	22	22	19	9	6	3	1	0	0	1	28
02:00	198	11	15	32	29	37	36	24	9	2	3	0	0	0	29
03:00	317	7	8	20	33	54	98	45	30	13	5	0	1	3	32
04:00	461	3	1	21	28	70	143	95	62	16	18	1	0	3	33
05:00	574	1	4	22	54	109	169	121	65	19	6	1	1	2	33
06:00	429	3	11	15	34	101	122	76	42	16	5	2	0	2	32
07:00	230	4	6	25	36	43	54	30	15	5	5	4	0	3	32
08:00	100	0	2	6	13	28	24	15	7	2	2	0	0	1	32
09:00	82	0	3	14	13	16	13	7	8	3	2	1	2	0	32
10:00	55	0	0	1	8	11	11	6	13	3	1	0	0	1	34
11:00	31	0	2	2	4	5	8	2	5	0	1	1	0	1	33
Daily Totals	3,568	80	109	301	414	682	873	544	339	110	71	17	6	22	32
Percent of Total		2.2	3.1	8.4	11.6	19.1	24.5	15.2	9.5	3.1	2.0	0.5	0.2	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	27.1	28.2	32.5	36.2	37.2

10 MPH Pace Speed : 28 - 38
Number in pace : 2,852
% in pace : **79.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.8 74.7 3.3
Totals : 3,488 2,664 116

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 5 Ave NE
Title2 : NE 170 Ln
Title3 : n/o

Site: 20
Date: 10/04/06

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	10	1	0	0	1	1	2	2	2	0	1	0	0	0	32
01:00	9	1	1	0	1	4	1	0	0	1	0	0	0	0	28
02:00	7	0	0	0	3	1	2	1	0	0	0	0	0	0	31
03:00	8	0	0	1	1	0	3	0	0	1	1	1	0	0	34
04:00	19	0	0	3	0	5	0	4	2	0	4	1	0	0	34
05:00	24	0	0	3	1	3	4	6	6	0	0	1	0	0	33
06:00	71	1	1	1	6	8	22	11	15	1	4	0	0	1	34
07:00	109	2	3	3	7	21	27	19	11	7	5	1	1	2	34
08:00	140	4	3	7	23	27	32	21	10	5	4	3	0	1	32
09:00	119	0	2	7	8	24	31	19	15	10	2	1	0	0	33
10:00	133	4	3	9	16	19	35	25	10	6	3	2	0	1	32
11:00	146	2	0	15	11	29	27	24	23	10	4	1	0	0	33
12:PM	158	2	1	15	14	29	38	19	27	9	1	2	0	1	33
01:00	142	4	5	6	16	16	35	23	19	7	9	2	0	0	33
02:00	175	1	5	7	13	33	34	37	23	10	11	0	0	1	33
03:00	272	18	4	9	22	43	68	46	41	9	8	0	1	3	32
04:00	483	3	4	13	29	79	153	102	66	20	9	2	1	2	33
05:00	584	6	9	20	44	108	161	137	67	20	7	1	1	3	33
06:00	401	6	2	23	27	79	137	65	44	8	9	0	0	1	32
07:00	193	3	2	10	26	46	46	25	21	5	6	0	1	2	32
08:00	127	0	2	12	13	32	30	17	12	4	3	2	0	0	32
09:00	112	2	6	15	18	22	27	15	3	2	2	0	0	0	30
10:00	60	1	1	9	8	10	13	6	5	3	2	1	0	1	32
11:00	34	2	0	5	3	5	6	7	4	1	0	1	0	0	31
Daily	3,536	63	54	193	311	644	934	631	426	139	95	22	5	19	33
Totals															
Percent of Total		1.8	1.5	5.5	8.8	18.2	26.4	17.8	12.0	3.9	2.7	0.6	0.1	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.4	33.1	36.8	37.7

10 MPH Pace Speed : 28 - 38
Number in pace : 2,946
% in pace : **83.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.2 82.4 4.0
Totals : 3,473 2,915 141

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 5 Ave NE

Site: 20

Title2 : NE 170 Ln

Date: 10/05/06

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	12	2	0	1	2	2	1	2	0	0	1	0	0	1	32
01:00	9	0	1	1	1	4	0	1	0	1	0	0	0	0	30
02:00	5	0	0	1	1	0	0	0	2	0	1	0	0	0	34
03:00	5	0	0	0	1	2	0	0	0	0	1	0	1	0	35
04:00	20	0	0	1	1	1	2	9	3	0	0	1	1	1	36
05:00	25	0	0	0	3	0	3	9	4	2	3	0	1	0	35
06:00	62	1	0	5	2	13	17	9	6	2	3	1	1	2	34
07:00	110	2	4	3	15	16	21	21	6	9	7	4	1	1	33
08:00	135	6	0	6	15	23	44	13	15	6	4	2	0	1	32
09:00	132	3	2	5	6	22	39	25	15	7	4	2	1	1	33
10:00	146	3	4	11	20	28	31	26	15	5	3	0	0	0	32
11:00	155	4	5	7	11	27	55	19	17	5	3	0	1	1	32
12:PM	141	5	1	6	12	28	34	16	26	5	6	2	0	0	32
01:00	159	1	1	5	7	21	42	39	19	13	5	3	2	1	34
02:00	191	1	1	11	20	39	52	29	23	5	7	3	0	0	33
03:00	365	3	3	9	36	75	77	76	52	18	13	1	1	1	33
04:00	464	4	1	21	44	81	117	98	64	21	8	2	1	2	33
05:00	517	5	1	12	29	65	158	119	80	25	13	4	5	1	34
06:00	395	7	12	22	36	77	107	88	32	8	2	2	0	2	32
07:00	185	10	3	13	21	35	35	29	21	8	6	2	2	0	32
08:00	101	1	3	7	13	27	19	14	11	4	1	0	1	0	32
09:00	92	1	8	13	11	16	17	9	9	6	2	0	0	0	31
10:00	60	2	1	5	7	9	9	15	8	1	3	0	0	0	32
11:00	36	1	1	2	5	9	5	7	4	0	1	0	0	1	32
Daily	3,522	62	52	167	319	620	885	673	432	151	97	29	19	16	33
Totals															

Percent of Total	1.8	1.5	4.7	9.1	17.6	25.1	19.1	12.3	4.3	2.8	0.8	0.5	0.5
------------------	-----	-----	-----	-----	------	------	------	------	-----	-----	-----	-----	-----

Percentile Speeds	10%	15%	50%	85%	90%
	28.5	29.6	33.2	37.0	37.8

10 MPH Pace Speed : 28 - 38
 Number in pace : 2,929
 % in pace : 83.2

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.2	83.0	4.6
Totals	: 3,460	2,922	161

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 5 Ave NE

Site: 20

Title2 : NE 170 Ln

Date: 10/06/06

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	18	0	0	1	0	3	4	6	4	0	0	0	0	0	33
01:00	13	0	0	2	1	2	6	2	0	0	0	0	0	0	31
02:00	15	1	0	0	3	3	2	4	0	1	0	1	0	0	32
03:00	6	0	1	0	0	1	0	1	1	1	1	0	0	0	34
04:00	14	0	0	0	0	3	4	3	3	1	0	0	0	0	34
05:00	25	0	0	2	1	3	6	4	2	3	2	1	0	1	36
06:00	45	0	1	5	3	8	11	8	5	1	2	0	1	0	33
07:00	114	2	1	3	12	21	27	18	13	9	6	1	0	1	33
08:00	120	5	2	9	14	27	34	18	2	3	3	1	1	1	31
09:00	142	3	0	7	11	30	39	25	14	6	4	2	0	1	33
10:00	132	1	5	6	10	27	34	25	10	6	5	1	0	2	33
11:00	146	1	2	15	12	26	41	21	12	7	7	1	1	0	32
12:PM	155	9	2	11	18	21	40	28	15	5	3	2	1	0	31
01:00	163	1	2	5	16	33	39	31	20	3	6	5	1	1	33
02:00	204	2	0	16	28	43	37	41	15	12	6	0	2	2	33
03:00	292	5	4	21	39	38	72	65	33	8	4	1	1	1	32
04:00	463	6	10	13	31	76	118	98	71	26	10	1	0	3	33
05:00	451	4	1	16	24	71	113	111	63	26	14	2	3	3	34
06:00	253	1	3	8	16	40	81	46	32	12	10	0	2	2	33
07:00	152	3	6	13	12	33	44	21	10	7	1	1	0	1	32
08:00	126	1	3	11	18	37	25	16	6	7	1	1	0	0	31
09:00	138	2	6	19	19	26	25	16	16	4	5	0	0	0	31
10:00	123	3	6	14	21	15	23	25	8	5	2	0	1	0	31
11:00	71	3	8	10	11	16	9	4	4	4	1	0	0	1	30
Daily	3,381	53	63	207	320	603	834	637	359	157	93	21	14	20	33
Totals															
Percent of Total		1.6	1.9	6.1	9.5	17.8	24.7	18.8	10.6	4.6	2.8	0.6	0.4	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	29.2	33.1	36.9	37.8

10 MPH Pace Speed : 28 - 38

Number in pace : 2,753

% in pace : **81.4**

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

Percentage : 98.4 81.0 4.4

Totals : 3,328 2,738 148

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 5 Ave NE

Site: 20

Title2 : NE 170 Ln

Date: 10/07/06

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	41	1	0	2	5	10	12	5	4	1	1	0	0	0	32
01:00	18	1	0	2	1	3	3	3	2	2	1	0	0	0	32
02:00	22	0	2	2	1	5	1	2	3	2	2	1	0	1	35
03:00	10	0	0	1	2	1	1	1	2	1	1	0	0	0	33
04:00	13	1	0	1	0	4	1	1	2	1	2	0	0	0	32
05:00	18	0	1	1	1	4	3	1	6	0	0	0	0	1	35
06:00	26	0	1	2	1	2	7	9	1	0	3	0	0	0	33
07:00	43	1	0	1	1	7	7	8	9	3	2	2	1	1	35
08:00	83	0	0	2	12	15	26	10	10	3	3	2	0	0	33
09:00	134	2	2	6	16	21	28	26	13	10	5	2	0	3	34
10:00	174	5	4	11	17	32	40	28	20	9	4	3	1	0	32
11:00	229	4	6	10	21	33	58	41	31	11	9	2	1	2	33
12:PM	206	4	3	13	13	33	59	39	22	10	6	2	1	1	33
01:00	198	6	2	11	9	25	60	28	29	13	8	5	0	2	33
02:00	213	6	2	5	13	28	51	40	32	7	22	4	0	3	34
03:00	207	0	3	13	17	33	48	42	30	12	7	1	0	1	33
04:00	235	2	1	16	26	38	54	42	27	16	10	2	1	0	33
05:00	176	1	1	8	16	34	51	28	22	7	5	3	0	0	33
06:00	160	0	6	15	13	33	36	28	21	3	3	2	0	0	32
07:00	135	4	3	14	20	33	26	8	12	8	5	1	0	1	32
08:00	119	1	2	11	17	24	30	15	12	5	0	2	0	0	32
09:00	132	16	8	14	16	21	21	9	18	3	2	2	1	1	30
10:00	99	2	2	4	16	21	26	17	5	3	3	0	0	0	32
11:00	78	2	3	7	10	14	15	9	6	5	5	2	0	0	32
Daily	2,769	59	52	172	264	474	664	440	339	135	109	38	6	17	33
Totals															
Percent of Total		2.1	1.9	6.2	9.5	17.1	24.0	15.9	12.2	4.9	3.9	1.4	0.2	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	27.9	29.0	33.1	37.4	38.4

10 MPH Pace Speed : 28 - 38

Number in pace : 2,181

% in pace : **78.8**

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

Percentage : 97.9 80.2 6.1

Totals : 2,710 2,222 170

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 5 Ave NE

Site: 20

Title2 : NE 170 Ln

Date: 10/08/06

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	26	2	0	6	3	3	7	0	2	1	1	0	0	1	31
01:00	17	0	0	4	3	6	2	0	1	0	1	0	0	0	30
02:00	19	0	0	2	4	4	2	3	0	1	0	1	1	1	34
03:00	12	0	1	1	1	3	0	3	1	0	1	1	0	0	33
04:00	7	1	0	0	0	1	2	1	2	0	0	0	0	0	31
05:00	9	0	0	0	1	1	0	2	2	2	1	0	0	0	35
06:00	13	0	0	1	2	1	3	1	3	1	0	1	0	0	34
07:00	32	1	1	2	2	4	6	4	5	5	1	1	0	0	33
08:00	59	1	2	4	5	14	10	11	4	4	3	0	1	0	32
09:00	89	1	3	5	7	10	23	11	16	7	6	0	0	0	33
10:00	135	1	0	6	12	26	26	21	23	12	5	2	0	1	34
11:00	129	1	3	5	7	15	29	24	20	11	7	6	0	1	34
12:PM	180	6	1	10	12	32	47	35	18	10	7	1	1	0	32
01:00	208	2	4	14	17	41	66	28	17	10	6	0	1	2	33
02:00	178	6	3	6	19	29	42	31	27	8	5	1	0	1	32
03:00	237	1	1	14	20	41	62	41	37	8	10	2	0	0	33
04:00	239	4	6	19	30	42	60	41	17	10	7	2	1	0	32
05:00	160	1	0	7	13	31	40	26	22	13	4	1	0	2	34
06:00	179	2	5	11	17	27	45	32	21	8	8	2	0	1	33
07:00	125	0	1	9	23	23	37	13	12	3	1	2	0	1	32
08:00	107	4	0	9	15	21	23	14	13	4	3	1	0	0	32
09:00	109	2	5	18	14	27	19	12	5	5	0	0	2	0	31
10:00	57	1	1	2	11	10	18	7	6	0	1	0	0	0	31
11:00	44	0	1	1	5	8	14	6	2	2	1	3	0	1	34
Daily	2,370	37	38	156	243	420	583	367	276	125	79	27	7	12	33
Totals															
Percent of Total		1.6	1.6	6.6	10.3	17.7	24.6	15.5	11.6	5.3	3.3	1.1	0.3	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	28.0	29.0	33.0	37.2	38.2

10 MPH Pace Speed : 28 - 38

Number in pace : 1,889

% in pace : 79.7

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.4	80.0	5.3
Totals	:	2,333	1,896	125