

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: SB

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	2	0	0	2	3	2	1	1	0	0	0	0	30
01:00	9	0	0	0	1	3	2	0	2	0	0	0	0	1	37
02:00	5	0	0	0	1	0	1	1	1	0	0	0	1	0	35
03:00	8	2	1	0	0	1	0	1	1	1	1	0	0	0	28
04:00	4	0	0	1	2	1	0	0	0	0	0	0	0	0	28
05:00	27	1	0	3	2	5	4	5	2	1	1	0	0	3	36
06:00	96	0	3	10	9	18	25	14	13	3	1	0	0	0	32
07:00	361	12	8	13	25	106	112	51	18	9	3	0	2	2	32
08:00	258	4	5	8	21	53	75	52	25	5	5	2	1	2	33
09:00	135	11	3	3	13	32	39	16	11	4	2	0	1	0	31
10:00	126	7	7	13	21	26	27	17	6	0	2	0	0	0	30
11:00	109	2	5	9	19	33	21	12	6	1	0	1	0	0	31
12:PM	124	1	2	10	17	23	30	17	13	3	4	2	1	1	32
01:00	125	1	2	5	13	29	29	22	14	4	6	0	0	0	32
02:00	138	4	1	9	15	23	40	23	9	4	3	5	1	1	32
03:00	186	10	3	14	25	50	44	14	14	5	5	1	0	1	31
04:00	150	2	1	6	7	34	40	29	18	4	7	1	1	0	33
05:00	177	2	1	11	13	34	58	20	22	8	3	3	0	2	33
06:00	183	2	3	12	25	39	46	29	13	3	8	1	0	2	32
07:00	152	4	4	16	19	34	34	23	9	2	3	4	0	0	31
08:00	114	3	9	11	16	24	27	8	9	4	3	0	0	0	31
09:00	66	1	0	7	10	16	17	6	5	1	2	0	0	1	32
10:00	37	0	4	1	8	5	10	3	3	2	1	0	0	0	31
11:00	25	2	1	3	1	3	5	5	4	0	0	1	0	0	31
Daily	2,627	72	65	165	283	594	689	370	219	65	60	21	8	16	32
Totals															
Percent of Total		2.7	2.5	6.3	10.8	22.6	26.2	14.1	8.3	2.5	2.3	0.8	0.3	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	27.5	28.7	32.4	36.0	37.2

10 MPH Pace Speed : 28 - 38
Number in pace : 2,155
% in pace : **82.0**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	97.3	77.7	4.0
Totals	:	2,555	2,042	105

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: 10/03/06

Direction: SB

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	0	0	1	2	4	3	2	1	0	1	0	0	0	32
01:00	6	0	0	0	0	1	1	0	1	1	1	0	1	0	37
02:00	8	0	0	1	0	1	2	2	1	0	0	0	0	1	37
03:00	5	0	1	1	0	0	1	2	0	0	0	0	0	0	30
04:00	3	0	0	1	0	0	1	0	0	1	0	0	0	0	32
05:00	25	0	0	2	5	4	7	1	3	1	1	0	0	1	34
06:00	130	1	5	4	15	21	28	32	6	8	7	2	0	1	33
07:00	365	6	5	11	27	104	122	54	19	5	7	3	1	1	32
08:00	287	13	5	17	38	56	80	33	25	8	6	2	0	4	32
09:00	115	3	3	9	13	21	26	19	15	4	1	1	0	0	32
10:00	112	7	5	17	19	17	22	16	7	1	1	0	0	0	30
11:00	93	6	5	18	11	18	19	6	7	0	2	0	0	1	30
12:PM	131	7	4	11	18	19	37	20	9	3	2	1	0	0	31
01:00	136	16	11	34	18	21	22	7	6	1	0	0	0	0	27
02:00	126	11	15	23	21	16	21	14	2	1	1	0	0	1	28
03:00	168	5	6	13	27	34	45	25	9	0	4	0	0	0	31
04:00	154	5	6	8	14	24	38	27	16	5	4	2	0	5	33
05:00	185	3	5	8	25	42	48	29	10	6	5	0	1	3	32
06:00	185	9	7	20	19	29	49	27	18	3	3	1	0	0	31
07:00	125	6	8	11	15	29	31	16	5	1	3	0	0	0	30
08:00	101	1	8	10	29	16	17	6	7	4	3	0	0	0	30
09:00	78	0	3	9	12	20	12	13	5	4	0	0	0	0	31
10:00	46	1	1	6	7	12	5	5	5	2	1	1	0	0	31
11:00	23	0	0	0	6	4	6	3	1	2	1	0	0	0	32
Daily Totals	2,621	100	103	235	341	513	643	359	178	61	54	13	3	18	31
Percent of Total		3.8	3.9	9.0	13.0	19.6	24.5	13.7	6.8	2.3	2.1	0.5	0.1	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	26.5	27.6	32.1	35.6	36.7

10 MPH Pace Speed : 26 - 36
Number in pace : 2,091
% in pace : **79.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.2 70.3 3.4
Totals : 2,521 1,842 88

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 5 Ave NE

Site: 20

Title2 : NE 170 Ln

Date: 10/04/06

Title3 : n/o

Direction: SB

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	1	1	4	1	1	2	1	0	0	0	0	32
01:00	8	0	0	0	1	3	2	1	1	0	0	0	0	0	32
02:00	5	1	0	1	0	1	2	0	0	0	0	0	0	0	27
03:00	4	1	0	0	1	0	0	1	1	0	0	0	0	0	28
04:00	11	0	0	1	1	4	1	2	1	1	0	0	0	0	32
05:00	34	0	0	5	6	1	10	6	3	1	1	0	1	0	32
06:00	116	8	2	7	10	18	30	18	12	3	4	3	0	1	32
07:00	353	20	8	32	42	71	93	41	31	6	3	2	2	2	31
08:00	267	2	4	12	32	54	82	43	24	4	7	2	1	0	32
09:00	108	1	0	8	7	25	29	20	10	3	5	0	0	0	32
10:00	119	4	1	3	5	19	39	18	18	4	4	3	1	0	33
11:00	107	1	0	6	11	15	29	26	11	2	5	0	1	0	33
12:PM	126	5	2	10	5	22	30	20	17	4	9	2	0	0	32
01:00	112	1	1	8	15	16	28	17	12	7	5	1	0	1	33
02:00	162	1	2	10	11	27	36	27	30	5	10	2	0	1	33
03:00	156	6	6	5	17	26	38	32	10	6	10	0	0	0	32
04:00	169	7	4	11	14	31	39	30	19	4	3	2	1	4	33
05:00	140	3	1	11	16	26	38	21	13	5	4	1	1	0	32
06:00	202	2	4	19	34	40	46	32	14	4	3	1	0	3	32
07:00	151	4	6	9	22	37	42	15	10	2	2	0	0	2	31
08:00	127	7	4	11	16	35	25	13	9	1	3	1	1	1	31
09:00	87	4	5	10	16	13	17	11	4	4	3	0	0	0	30
10:00	43	1	0	2	8	6	13	8	2	0	1	0	2	0	32
11:00	12	0	1	0	2	2	4	1	2	0	0	0	0	0	32
Daily	2,630	79	51	182	293	496	674	404	256	67	82	20	11	15	32

Totals

Percent of Total	3.0	1.9	6.9	11.1	18.9	25.6	15.4	9.7	2.5	3.1	0.8	0.4	0.6
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Percentile Speeds	10%	15%	50%	85%	90%
	27.5	28.6	32.6	36.4	37.5

10 MPH Pace Speed : 28 - 38

Number in pace : 2,123

% in pace : 80.7

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.0	77.0	4.9
Totals	: 2,551	2,025	128

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: SB

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	19	0	0	2	4	2	4	5	1	0	1	0	0	0	32
01:00	12	0	1	0	3	1	2	2	2	0	1	0	0	0	32
02:00	8	2	0	0	2	1	1	1	0	1	0	0	0	0	27
03:00	6	0	0	0	1	1	1	2	0	0	1	0	0	0	33
04:00	9	0	0	1	0	2	3	1	2	0	0	0	0	0	32
05:00	36	2	1	4	4	4	8	5	4	2	1	1	0	0	31
06:00	100	0	4	11	8	10	32	9	15	2	5	1	1	2	33
07:00	356	10	3	15	31	90	106	47	31	12	7	2	1	1	32
08:00	319	6	3	13	38	81	93	46	24	11	4	0	0	0	32
09:00	139	0	1	6	14	18	27	26	24	12	7	1	0	3	34
10:00	115	2	0	2	9	19	39	26	12	3	1	0	2	0	33
11:00	134	0	2	6	18	26	20	21	24	9	6	0	1	1	33
12:PM	132	4	2	5	13	21	34	25	15	6	5	1	1	0	32
01:00	137	6	2	8	12	18	44	24	13	5	4	1	0	0	32
02:00	158	1	2	10	9	29	43	29	24	6	2	0	1	2	33
03:00	171	6	2	9	11	28	50	31	19	5	5	1	0	4	33
04:00	143	3	2	9	8	24	34	30	23	3	5	2	0	0	33
05:00	178	2	1	6	11	25	65	32	21	5	2	3	0	5	34
06:00	172	4	6	9	22	37	43	25	14	7	1	1	1	2	32
07:00	154	3	3	18	22	30	42	19	10	0	0	1	2	4	32
08:00	110	6	2	13	15	17	33	15	5	1	0	2	0	1	31
09:00	92	2	4	4	11	17	22	16	10	3	2	0	0	1	32
10:00	54	1	3	6	6	11	12	5	6	3	1	0	0	0	31
11:00	40	2	2	4	6	8	5	4	4	2	1	1	1	0	31
Daily	2,794	62	46	161	278	520	763	446	303	98	62	18	11	26	32

Totals

Percent of Total	2.2	1.6	5.8	9.9	18.6	27.3	16.0	10.8	3.5	2.2	0.6	0.4	0.9
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Percentile Speeds	10%	15%	50%	85%	90%
	28.1	29.1	32.9	36.7	37.6

10 MPH Pace Speed : 28 - 38

Number in pace : 2,310

% in pace : 82.7

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.8	80.4	4.2
Totals	: 2,732	2,247	117

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: SB

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	1	0	5	1	2	4	0	0	1	0	0	0	0	29
01:00	7	1	0	1	1	1	1	1	1	0	0	0	0	0	28
02:00	7	0	1	2	2	1	1	0	0	0	0	0	0	0	28
03:00	4	1	1	0	0	0	1	0	1	0	0	0	0	0	26
04:00	12	0	1	2	0	2	2	1	2	2	0	0	0	0	32
05:00	26	0	1	3	5	0	11	1	3	2	0	0	0	0	32
06:00	106	2	3	9	15	17	32	13	7	5	2	0	0	1	32
07:00	293	12	5	21	37	70	65	38	23	11	5	4	0	2	31
08:00	257	13	5	12	40	49	77	39	12	2	6	2	0	0	31
09:00	134	1	1	4	20	31	35	20	13	8	0	1	0	0	32
10:00	85	1	2	7	10	21	21	11	10	2	0	0	0	0	31
11:00	108	1	5	9	13	15	29	14	17	3	2	0	0	0	32
12:PM	121	4	2	9	11	19	25	30	10	3	7	0	1	0	32
01:00	121	4	4	12	10	14	33	24	16	0	3	1	0	0	32
02:00	140	1	7	6	17	33	31	22	12	7	3	1	0	0	32
03:00	157	2	3	10	14	40	39	23	19	3	3	0	0	1	32
04:00	156	2	4	4	20	28	38	25	20	7	3	1	2	2	33
05:00	155	2	0	13	18	28	47	17	19	5	5	0	0	1	32
06:00	201	4	6	23	20	32	48	39	17	4	0	1	1	6	33
07:00	161	4	9	14	23	35	38	18	13	3	2	0	0	2	31
08:00	106	0	2	9	17	24	28	11	10	2	3	0	0	0	32
09:00	101	0	4	11	15	21	24	14	4	4	1	1	0	2	32
10:00	75	2	4	6	6	12	16	12	8	5	3	0	0	1	32
11:00	46	2	1	8	4	10	11	0	5	2	2	1	0	0	31
Daily	2,593	60	71	200	319	505	657	373	242	81	50	13	4	18	32
Totals															
Percent of Total		2.3	2.7	7.7	12.3	19.5	25.3	14.4	9.3	3.1	1.9	0.5	0.2	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	27.3	28.4	32.4	36.2	37.2

10 MPH Pace Speed : 28 - 38
Number in pace : 2,096
% in pace : **80.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.7 74.9 3.3
Totals : 2,533 1,943 85

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: SB

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	32	2	0	4	4	3	11	4	2	1	0	0	0	1	32
01:00	15	0	2	1	0	4	2	1	5	0	0	0	0	0	32
02:00	9	0	0	0	4	2	2	1	0	0	0	0	0	0	30
03:00	3	0	1	0	0	0	1	0	0	0	0	1	0	0	33
04:00	5	0	0	1	1	1	0	1	0	0	0	1	0	0	32
05:00	13	0	1	2	4	2	2	1	0	0	0	1	0	0	30
06:00	23	1	2	2	3	2	7	2	4	0	0	0	0	0	31
07:00	32	0	0	3	3	6	3	4	8	2	2	1	0	0	34
08:00	55	1	1	1	3	8	21	8	4	2	3	1	1	1	34
09:00	84	2	1	5	12	22	17	9	11	3	2	0	0	0	32
10:00	143	5	1	9	15	27	46	22	11	5	1	1	0	0	31
11:00	167	6	6	5	16	26	48	36	12	5	4	2	0	1	32
12:PM	191	7	1	10	12	33	54	38	22	7	6	0	0	1	32
01:00	174	1	1	10	14	32	53	36	14	4	5	1	1	2	33
02:00	174	2	2	8	8	22	46	36	30	8	9	3	0	0	33
03:00	154	1	3	4	18	31	44	23	21	2	5	0	1	1	33
04:00	185	5	2	14	24	40	44	35	8	10	0	1	1	1	32
05:00	156	3	3	5	29	23	37	26	12	9	7	0	1	1	32
06:00	214	4	7	23	24	55	42	30	19	8	0	0	1	1	31
07:00	142	3	5	4	24	33	33	23	14	1	2	0	0	0	31
08:00	82	2	7	8	9	17	20	8	5	3	3	0	0	0	31
09:00	83	0	5	10	12	22	20	3	5	2	1	0	1	2	32
10:00	71	3	2	5	8	18	17	7	6	1	2	0	0	2	32
11:00	30	0	0	1	3	9	5	5	2	0	3	1	1	0	33
Daily Totals	2,237	48	53	135	250	438	575	359	215	73	55	14	8	14	32
Percent of Total		2.1	2.4	6.0	11.2	19.6	25.7	16.0	9.6	3.3	2.5	0.6	0.4	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	27.8	28.8	32.7	36.4	37.5

10 MPH Pace Speed : 28 - 38
Number in pace : 1,837
% in pace : **82.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.9 78.3 4.1
Totals : 2,189 1,751 91

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: SB

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	0	0	1	2	5	6	4	1	1	0	1	0	0	33
01:00	21	0	1	1	2	3	4	2	4	3	0	0	1	0	33
02:00	9	0	0	1	0	0	2	4	0	1	1	0	0	0	34
03:00	7	0	0	3	1	2	0	1	0	0	0	0	0	0	29
04:00	6	0	1	0	0	0	2	0	0	2	0	0	0	1	40
05:00	7	0	0	0	0	1	1	2	1	1	1	0	0	0	35
06:00	16	0	0	4	2	4	2	2	1	0	1	0	0	0	31
07:00	19	0	0	1	2	4	4	5	2	1	0	0	0	0	33
08:00	49	0	1	4	2	14	15	8	4	0	0	0	0	1	33
09:00	58	2	0	3	5	8	15	10	6	6	1	2	0	0	33
10:00	110	5	4	7	6	16	24	24	15	4	2	1	1	1	32
11:00	116	4	3	3	9	19	26	23	20	7	1	0	1	0	32
12:PM	143	1	2	5	15	17	38	31	19	2	6	3	1	3	34
01:00	174	2	1	8	20	43	39	26	19	6	4	1	1	4	33
02:00	178	4	6	6	23	22	51	33	15	10	6	0	1	1	32
03:00	156	1	0	6	11	35	39	29	23	4	4	1	1	2	33
04:00	171	3	6	10	22	28	40	27	19	7	8	0	1	0	32
05:00	154	4	6	9	19	17	45	17	24	9	2	0	0	2	32
06:00	155	0	4	13	19	31	39	23	16	6	3	0	0	1	32
07:00	135	0	0	9	16	36	34	20	10	5	3	1	0	1	32
08:00	105	1	2	8	20	20	24	15	10	4	0	0	1	0	32
09:00	70	2	2	5	6	15	24	7	5	1	2	1	0	0	31
10:00	52	0	2	4	3	7	16	9	5	1	2	1	0	2	34
11:00	16	0	0	0	4	4	1	3	3	1	0	0	0	0	32
Daily Totals	1,948	29	41	111	209	351	491	325	222	82	47	12	9	19	33
Percent of Total		1.5	2.1	5.7	10.7	18.0	25.2	16.7	11.4	4.2	2.4	0.6	0.5	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	29.1	32.9	36.9	37.8

10 MPH Pace Speed : 28 - 38

Number in pace : 1,598

% in pace : **82.0**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.5	80.0	4.5
Totals	:	1,919	1,558	87