

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 188 St
Cross-St : Firlands Way N
Direction : w/o

Site:
Date: 02/03/07

Direction: WB

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	6	2	2	1	1	0	0	0	0	0	0	0	0	0	*
01:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	*
02:00	6	4	1	0	0	1	0	0	0	0	0	0	0	0	*
03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
04:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*
05:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
06:00	3	1	0	1	0	0	0	0	1	0	0	0	0	0	21
07:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	*
08:00	9	4	2	1	0	1	0	0	0	1	0	0	0	0	*
09:00	20	17	3	0	0	0	0	0	0	0	0	0	0	0	*
10:00	29	24	3	0	1	0	0	1	0	0	0	0	0	0	*
11:00	35	23	6	5	0	0	0	1	0	0	0	0	0	0	*
12:PM	33	23	4	2	3	0	1	0	0	0	0	0	0	0	*
01:00	42	26	3	7	2	2	2	0	0	0	0	0	0	0	*
02:00	33	28	3	2	0	0	0	0	0	0	0	0	0	0	*
03:00	39	28	5	4	1	1	0	0	0	0	0	0	0	0	*
04:00	29	27	1	1	0	0	0	0	0	0	0	0	0	0	*
05:00	38	32	4	2	0	0	0	0	0	0	0	0	0	0	*
06:00	17	13	2	1	0	0	0	1	0	0	0	0	0	0	*
07:00	26	22	2	2	0	0	0	0	0	0	0	0	0	0	*
08:00	9	6	2	0	1	0	0	0	0	0	0	0	0	0	*
09:00	15	12	0	2	1	0	0	0	0	0	0	0	0	0	*
10:00	15	12	2	1	0	0	0	0	0	0	0	0	0	0	*
11:00	3	2	0	0	1	0	0	0	0	0	0	0	0	0	*
Daily Totals	414	310	47	32	11	5	3	3	1	1	0	0	0	1	-
Percent of Total		74.9	11.4	7.7	2.7	1.2	0.7	0.7	0.2	0.2	0.0	0.0	0.0	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	3.6	4.9	13.7	21.8	23.0

10 MPH Pace Speed : 20 - 30
Number in pace : 98
% in pace : 23.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 25.1 1.4 0.2
Totals : 104 6 1

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17544 Midvale Ave N

Location : N 188 St
Cross-St : Firlands Way N
Direction : w/o

Site:
Date: 02/04/07

Direction: WB

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	7	4	2	1	0	0	0	0	0	0	0	0	0	0	*
01:00	2	1	0	0	1	0	0	0	0	0	0	0	0	0	*
02:00	2	1	0	0	0	1	0	0	0	0	0	0	0	0	*
03:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	*
04:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	*
05:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
06:00	6	3	2	1	0	0	0	0	0	0	0	0	0	0	*
07:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
08:00	12	7	2	0	1	2	0	0	0	0	0	0	0	0	*
09:00	11	9	1	0	0	1	0	0	0	0	0	0	0	0	*
10:00	21	11	3	3	1	2	0	1	0	0	0	0	0	0	*
11:00	18	10	2	3	1	0	2	0	0	0	0	0	0	0	*
12:PM	34	30	2	2	0	0	0	0	0	0	0	0	0	0	*
01:00	35	28	4	3	0	0	0	0	0	0	0	0	0	0	*
02:00	40	25	8	4	2	1	0	0	0	0	0	0	0	0	*
03:00	40	22	8	2	3	0	3	0	0	1	0	0	0	1	*
04:00	20	15	2	2	1	0	0	0	0	0	0	0	0	0	*
05:00	11	9	1	1	0	0	0	0	0	0	0	0	0	0	*
06:00	13	7	3	1	1	0	0	1	0	0	0	0	0	0	*
07:00	13	6	3	3	0	0	1	0	0	0	0	0	0	0	*
08:00	11	9	0	1	1	0	0	0	0	0	0	0	0	0	*
09:00	9	7	1	0	0	0	0	0	1	0	0	0	0	0	*
10:00	3	3	0	0	0	0	0	0	0	0	0	0	0	0	*
11:00	4	4	0	0	0	0	0	0	0	0	0	0	0	0	*
Daily	318	214	44	30	12	7	6	2	1	1	0	0	0	1	-
Totals															
Percent of Total		67.3	13.8	9.4	3.8	2.2	1.9	0.6	0.3	0.3	0.0	0.0	0.0	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	3.8	5.3	15.1	22.9	23.9

10 MPH Pace Speed : 20 - 30
Number in pace : 99
% in pace : 31.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 32.7 1.6 0.3
Totals : 104 5 1

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Location : N 188 St
Cross-St : Firlands Way N
Direction : w/o

Site:
Date: 02/05/07

Direction: WB

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	2	2	0	0	0	0	0	0	0	0	0	0	0	0	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
03:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
04:00	2	1	0	0	0	0	0	0	0	0	0	0	0	1	40
05:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
06:00	9	6	1	0	2	0	0	0	0	0	0	0	0	0	*
07:00	33	23	6	3	1	0	0	0	0	0	0	0	0	0	*
08:00	35	20	5	2	5	0	3	0	0	0	0	0	0	0	*
09:00	19	15	1	3	0	0	0	0	0	0	0	0	0	0	*
10:00	29	22	4	2	1	0	0	0	0	0	0	0	0	0	*
11:00	29	20	3	3	2	0	1	0	0	0	0	0	0	0	*
12:PM	37	28	4	3	2	0	0	0	0	0	0	0	0	0	*
01:00	33	25	6	1	0	0	0	0	0	1	0	0	0	0	*
02:00	53	40	7	2	2	0	2	0	0	0	0	0	0	0	*
03:00	68	45	13	7	1	2	0	0	0	0	0	0	0	0	*
04:00	83	54	14	7	4	2	1	0	0	1	0	0	0	0	*
05:00	102	73	14	8	3	3	0	0	1	0	0	0	0	0	*
06:00	38	27	4	1	4	1	1	0	0	0	0	0	0	0	*
07:00	28	16	6	4	1	0	1	0	0	0	0	0	0	0	*
08:00	18	14	0	3	1	0	0	0	0	0	0	0	0	0	*
09:00	18	13	3	2	0	0	0	0	0	0	0	0	0	0	*
10:00	9	6	1	0	1	0	1	0	0	0	0	0	0	0	*
11:00	3	3	0	0	0	0	0	0	0	0	0	0	0	0	*
Daily	651	455	92	51	30	8	11	0	1	2	0	0	0	1	-
Totals															
Percent of Total		69.9	14.1	7.8	4.6	1.2	1.7	0.0	0.2	0.3	0.0	0.0	0.0	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	3.8	5.1	14.6	22.3	23.5

10 MPH Pace Speed : 20 - 30
Number in pace : 192
% in pace : 29.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 30.1 0.6 0.2
Totals : 196 4 1

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 188 St
Cross-St : Firlands Way N
Direction : w/o

Site:
Date: 02/06/07

Direction: WB

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	2	2	0	0	0	0	0	0	0	0	0	0	0	0	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	*
03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
04:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
05:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
06:00	9	5	0	1	1	1	1	0	0	0	0	0	0	0	*
07:00	33	20	7	4	0	1	0	0	1	0	0	0	0	0	*
08:00	33	24	3	3	1	2	0	0	0	0	0	0	0	0	*
09:00	14	7	1	4	1	0	0	1	0	0	0	0	0	0	*
10:00	30	19	6	3	1	1	0	0	0	0	0	0	0	0	*
11:00	31	23	5	1	1	0	0	1	0	0	0	0	0	0	*
12:PM	26	18	2	2	1	1	1	0	1	0	0	0	0	0	*
01:00	28	21	3	3	0	0	1	0	0	0	0	0	0	0	*
02:00	46	28	7	6	2	3	0	0	0	0	0	0	0	0	*
03:00	47	32	9	4	0	1	0	0	1	0	0	0	0	0	*
04:00	65	38	12	9	4	0	2	0	0	0	0	0	0	0	*
05:00	43	24	4	7	6	2	0	0	0	0	0	0	0	0	*
06:00	53	45	4	1	2	1	0	0	0	0	0	0	0	0	*
07:00	25	18	2	4	1	0	0	0	0	0	0	0	0	0	*
08:00	18	13	2	3	0	0	0	0	0	0	0	0	0	0	*
09:00	24	22	1	0	1	0	0	0	0	0	0	0	0	0	*
10:00	3	1	2	0	0	0	0	0	0	0	0	0	0	0	*
11:00	3	2	0	0	1	0	0	0	0	0	0	0	0	0	*
Daily	538	365	72	55	23	13	5	2	3	0	0	0	0	0	-
Totals															
Percent of Total		67.8	13.4	10.2	4.3	2.4	0.9	0.4	0.6	0.0	0.0	0.0	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	3.8	5.2	15.0	22.8	23.7

10 MPH Pace Speed : 20 - 30
Number in pace : 168
% in pace : 31.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 32.2 0.9 0.0
Totals : 173 5 0

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 188 St
 Cross-St : Firlands Way N
 Direction : w/o

Site:
 Date: 02/07/07

Direction: WB

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	3	2	0	1	0	0	0	0	0	0	0	0	0	0	*
01:00	3	2	0	1	0	0	0	0	0	0	0	0	0	0	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	2	0	1	0	0	0	0	0	0	0	0	0	0	1	*
05:00	2	1	0	0	0	0	1	0	0	0	0	0	0	0	*
06:00	11	6	1	2	1	1	0	0	0	0	0	0	0	0	*
07:00	32	19	9	2	0	2	0	0	0	0	0	0	0	0	*
08:00	42	30	3	4	4	1	0	0	0	0	0	0	0	0	*
09:00	17	14	0	2	0	1	0	0	0	0	0	0	0	0	*
10:00	36	23	5	3	5	0	0	0	0	0	0	0	0	0	*
11:00	36	25	2	4	0	4	1	0	0	0	0	0	0	0	*
12:PM	39	34	0	3	0	1	1	0	0	0	0	0	0	0	*
01:00	33	24	5	2	2	0	0	0	0	0	0	0	0	0	*
02:00	63	53	7	3	0	0	0	0	0	0	0	0	0	0	*
03:00	56	44	6	4	2	0	0	0	0	0	0	0	0	0	*
04:00	52	37	5	7	2	0	0	1	0	0	0	0	0	0	*
05:00	66	43	11	9	1	2	0	0	0	0	0	0	0	0	*
06:00	37	24	8	2	2	1	0	0	0	0	0	0	0	0	*
07:00	27	20	2	2	2	0	1	0	0	0	0	0	0	0	*
08:00	26	17	7	1	0	0	1	0	0	0	0	0	0	0	*
09:00	18	10	2	4	1	1	0	0	0	0	0	0	0	0	*
10:00	7	4	2	0	1	0	0	0	0	0	0	0	0	0	*
11:00	3	1	0	0	1	0	1	0	0	0	0	0	0	0	21
Daily	611	433	76	56	24	14	6	1	0	0	0	0	0	1	-
Totals															

Percent of Total	70.9	12.4	9.2	3.9	2.3	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2
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Percentile Speeds	10%	15%	50%	85%	90%
	3.7	5.0	14.4	22.4	23.5

10 MPH Pace Speed : 20 - 30
 Number in pace : 176
 % in pace : 28.8

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 29.1	0.3	0.2
Totals	: 178	2	1

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 188 St
Cross-St : Firlands Way N
Direction : w/o

Site:
Date: 02/08/07

Direction: WB

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	4	2	2	0	0	0	0	0	0	0	0	0	0	0	*
01:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	*
02:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	21
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	*
05:00	4	3	0	0	0	0	0	0	0	1	0	0	0	0	*
06:00	10	8	0	2	0	0	0	0	0	0	0	0	0	0	*
07:00	42	28	6	5	1	1	0	0	1	0	0	0	0	0	*
08:00	18	11	1	3	3	0	0	0	0	0	0	0	0	0	*
09:00	24	16	3	2	2	1	0	0	0	0	0	0	0	0	*
10:00	22	16	1	2	2	0	0	1	0	0	0	0	0	0	*
11:00	30	24	3	2	0	1	0	0	0	0	0	0	0	0	*
12:PM	30	23	2	3	1	1	0	0	0	0	0	0	0	0	*
01:00	26	20	2	3	0	0	1	0	0	0	0	0	0	0	*
02:00	43	28	9	4	2	0	0	0	0	0	0	0	0	0	*
03:00	65	43	15	4	2	0	0	0	0	0	0	0	0	1	*
04:00	55	47	4	3	1	0	0	0	0	0	0	0	0	0	*
05:00	48	30	10	3	2	2	1	0	0	0	0	0	0	0	*
06:00	37	22	6	1	6	2	0	0	0	0	0	0	0	0	*
07:00	29	18	5	3	2	0	1	0	0	0	0	0	0	0	*
08:00	16	7	3	4	1	1	0	0	0	0	0	0	0	0	*
09:00	19	15	2	1	0	1	0	0	0	0	0	0	0	0	*
10:00	10	6	1	2	1	0	0	0	0	0	0	0	0	0	*
11:00	4	2	0	1	1	0	0	0	0	0	0	0	0	0	*
Daily	542	372	76	50	27	10	3	1	1	1	0	0	0	1	-
Totals															
Percent of Total		68.6	14.0	9.2	5.0	1.8	0.6	0.2	0.2	0.2	0.0	0.0	0.0	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	3.8	5.2	14.8	22.5	23.6

10 MPH Pace Speed : 20 - 30
Number in pace : 166
% in pace : **30.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 31.4 0.7 0.2
Totals : 170 4 1