

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Firlands Way N

Cross-St : N 190 St

Site:

Date: 01/05/07

Direction : n/o

Direction: SB

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	0	0	1	0	1	0	0	0	0	0	0	0	0	24
01:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
02:00	3	0	0	0	0	0	0	2	0	0	0	0	0	1	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	4	2	0	0	0	1	0	0	0	0	1	0	0	0	20
05:00	4	1	1	0	1	0	0	1	0	0	0	0	0	0	21
06:00	33	2	4	5	7	6	6	0	2	0	0	0	0	1	26
07:00	61	7	7	11	11	10	9	2	0	2	0	0	0	2	25
08:00	45	3	3	10	8	6	9	3	1	2	0	0	0	0	25
09:00	30	4	3	7	4	5	3	2	1	0	0	0	0	1	25
10:00	46	1	2	6	9	14	5	2	4	1	2	0	0	0	26
11:00	48	4	4	10	8	7	6	3	1	2	2	1	0	0	25
12:PM	91	9	9	16	25	8	11	6	5	1	0	0	0	1	24
01:00	68	5	8	9	17	7	17	4	1	0	0	0	0	0	24
02:00	110	12	8	19	23	14	21	9	2	2	0	0	0	0	24
03:00	109	10	17	23	21	11	15	7	4	0	0	0	1	0	24
04:00	109	14	14	6	21	24	19	7	3	1	0	0	0	0	24
05:00	129	11	12	26	22	18	25	7	5	1	1	0	0	1	25
06:00	76	6	6	10	14	20	12	4	3	0	0	1	0	0	25
07:00	56	9	3	12	11	8	6	1	1	3	1	0	0	1	24
08:00	41	2	5	7	8	4	11	2	0	1	0	0	0	1	26
09:00	41	4	6	6	7	7	8	1	0	2	0	0	0	0	24
10:00	21	2	2	3	0	4	1	1	4	4	0	0	0	0	27
11:00	12	4	0	1	2	1	1	1	1	0	1	0	0	0	22
Daily Totals	1,140	112	114	188	219	177	185	65	38	22	8	2	1	9	25
Percent of Total		9.8	10.0	16.5	19.2	15.5	16.2	5.7	3.3	1.9	0.7	0.2	0.1	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	20.0	21.0	25.4	29.7	31.0

10 MPH Pace Speed : 20 - 30

Number in pace : 883

% in pace : 77.5

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	90.2	12.7	0.9
Totals	:	1,028	145	10

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Firlands Way N

Cross-St : N 190 St

Site:

Date: 01/06/07

Direction : n/o

Direction: SB

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	0	0	0	0	1	2	0	0	0	0	1	0	0	30
01:00	6	0	1	0	1	2	1	0	0	0	0	0	0	1	33
02:00	7	1	0	2	1	0	2	0	0	0	0	1	0	0	25
03:00	2	0	0	0	1	0	0	1	0	0	0	0	0	0	27
04:00	2	0	0	0	0	0	1	0	0	1	0	0	0	0	31
05:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
06:00	7	1	1	0	2	1	1	1	0	0	0	0	0	0	23
07:00	10	1	0	1	4	1	1	2	0	0	0	0	0	0	24
08:00	19	1	6	3	4	5	0	0	0	0	0	0	0	0	23
09:00	19	2	1	3	8	0	3	0	2	0	0	0	0	0	24
10:00	48	2	6	12	9	10	5	3	1	0	0	0	0	0	24
11:00	87	6	10	13	23	20	11	4	0	0	0	0	0	0	24
12:PM	109	8	6	19	19	22	18	10	6	1	0	0	0	0	25
01:00	75	9	5	7	18	13	18	3	0	1	0	0	0	1	25
02:00	77	6	9	11	15	12	11	7	5	0	1	0	0	0	25
03:00	68	7	3	9	14	10	15	5	2	0	1	1	0	1	25
04:00	68	5	14	9	6	11	11	6	4	0	0	1	0	1	25
05:00	64	4	5	2	8	18	13	8	1	4	1	0	0	0	26
06:00	37	2	3	2	5	12	3	7	3	0	0	0	0	0	26
07:00	39	4	3	6	6	7	6	5	1	0	0	0	1	0	25
08:00	18	0	1	1	5	4	3	1	1	0	0	0	0	2	31
09:00	31	1	3	5	8	3	3	3	1	3	1	0	0	0	26
10:00	23	4	2	2	4	4	2	4	1	0	0	0	0	0	24
11:00	18	4	0	1	1	3	4	2	3	0	0	0	0	0	24
Daily Totals	839	68	79	109	162	159	134	72	31	10	4	4	1	6	25
Percent of Total		8.1	9.4	13.0	19.3	19.0	16.0	8.6	3.7	1.2	0.5	0.5	0.1	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	20.4	21.5	26.0	30.1	31.3

10 MPH Pace Speed : 20 - 30

Number in pace : 643

% in pace : **76.6**

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

Percentage : 91.9 15.3 0.8

Totals : 771 128 7

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Firlands Way N

Cross-St : N 190 St

Site:

Date: 01/07/07

Direction : n/o

Direction: SB

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	0	0	0	1	0	0	1	0	0	0	0	0	20
01:00	2	0	0	0	0	2	0	0	0	0	0	0	0	0	26
02:00	5	0	1	1	1	0	0	1	1	0	0	0	0	0	26
03:00	2	0	0	1	0	0	0	1	0	0	0	0	0	0	26
04:00	2	1	0	0	0	0	1	0	0	0	0	0	0	0	*
05:00	3	0	0	0	1	0	0	1	0	0	0	1	0	0	31
06:00	7	2	0	1	2	1	1	0	0	0	0	0	0	0	21
07:00	8	0	1	0	0	3	1	2	1	0	0	0	0	0	28
08:00	9	1	1	2	2	0	2	0	0	0	0	0	1	0	25
09:00	18	0	3	3	1	6	2	1	0	0	1	1	0	0	26
10:00	31	4	5	4	9	5	2	1	1	0	0	0	0	0	23
11:00	43	5	5	5	11	8	4	4	0	1	0	0	0	0	24
12:PM	44	7	4	7	11	5	4	4	2	0	0	0	0	0	23
01:00	46	6	5	7	9	7	6	3	0	2	0	1	0	0	24
02:00	61	6	7	13	9	9	9	2	4	1	0	1	0	0	24
03:00	58	5	5	4	9	11	13	3	6	2	0	0	0	0	26
04:00	52	5	2	8	10	14	5	4	3	1	0	0	0	0	25
05:00	39	7	3	5	5	6	3	7	2	0	1	0	0	0	24
06:00	36	0	3	5	6	10	6	3	3	0	0	0	0	0	26
07:00	27	1	1	4	3	5	2	5	2	3	0	0	1	0	28
08:00	40	3	1	4	2	9	8	5	3	3	0	0	2	0	27
09:00	20	1	1	1	6	6	2	1	0	0	1	1	0	0	26
10:00	14	0	5	3	1	3	1	1	0	0	0	0	0	0	24
11:00	5	0	0	2	0	1	2	0	0	0	0	0	0	0	26
Daily	576	56	53	80	98	112	74	49	29	13	3	5	4	0	25

Totals

Percent of Total	9.7	9.2	13.9	17.0	19.4	12.8	8.5	5.0	2.3	0.5	0.9	0.7	0.0
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Percentile Speeds	10%	15%	50%	85%	90%
	20.1	21.2	26.0	30.7	31.9

10 MPH Pace Speed : 20 - 30

Number in pace : 417

% in pace : 72.4

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 90.3	17.9	0.7
Totals	: 520	103	4

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Firlands Way N

Cross-St : N 190 St

Site:

Date: 01/08/07

Direction : n/o

Direction: SB

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	0	0	1	0	0	1	0	0	1	0	0	0	0	28
01:00	3	1	1	0	0	1	0	0	0	0	0	0	0	0	*
02:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
04:00	2	1	0	0	0	0	1	0	0	0	0	0	0	0	*
05:00	8	1	1	0	1	3	0	0	0	1	1	0	0	0	26
06:00	36	2	2	5	14	6	4	3	0	0	0	0	0	0	24
07:00	68	1	4	8	15	13	17	6	3	0	0	0	1	0	26
08:00	61	7	7	12	12	7	8	3	4	0	1	0	0	0	24
09:00	55	2	4	12	17	13	4	2	1	0	0	0	0	0	24
10:00	57	4	8	10	14	9	4	4	4	0	0	0	0	0	24
11:00	63	2	6	12	13	9	11	7	3	0	0	0	0	0	25
12:PM	83	9	7	13	19	12	16	2	3	1	1	0	0	0	24
01:00	75	6	6	13	17	16	10	4	2	1	0	0	0	0	24
02:00	88	6	7	20	22	15	14	3	1	0	0	0	0	0	24
03:00	125	15	11	19	23	25	18	7	5	1	0	0	0	1	24
04:00	138	14	13	12	27	27	18	18	5	3	0	0	1	0	25
05:00	126	3	5	12	31	28	20	13	8	5	0	0	0	1	27
06:00	67	3	4	9	10	11	15	6	6	2	0	1	0	0	26
07:00	40	2	2	4	8	11	9	3	1	0	0	0	0	0	25
08:00	39	0	3	4	6	9	9	2	3	1	0	0	0	2	29
09:00	27	3	0	3	8	7	4	1	0	0	0	0	1	0	25
10:00	25	2	7	2	3	6	4	1	0	0	0	0	0	0	23
11:00	2	0	0	0	1	1	0	0	0	0	0	0	0	0	25
Daily Totals	1,193	84	98	171	263	229	187	85	49	16	3	1	3	4	25
Percent of Total		7.0	8.2	14.3	22.0	19.2	15.7	7.1	4.1	1.3	0.3	0.1	0.3	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	20.7	21.9	25.9	29.8	31.0

10 MPH Pace Speed : 20 - 30
Number in pace : 948
% in pace : 79.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 93.0 13.5 0.6
Totals : 1,109 161 7

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Firlands Way N

Cross-St : N 190 St

Site:

Date: 01/09/07

Direction : n/o

Direction: SB

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	0	1	1	0	0	0	0	0	0	0	0	0	0	21
01:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
02:00	2	0	0	1	1	0	0	0	0	0	0	0	0	0	23
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	6	2	1	0	1	0	0	1	1	0	0	0	0	0	21
05:00	8	1	0	3	2	1	0	0	1	0	0	0	0	0	23
06:00	33	1	1	7	8	7	3	2	3	1	0	0	0	0	26
07:00	70	4	10	9	13	13	8	9	2	1	0	1	0	0	25
08:00	54	5	1	11	11	9	5	5	7	0	0	0	0	0	25
09:00	35	1	3	8	9	6	3	3	0	2	0	0	0	0	25
10:00	54	5	5	8	13	11	3	6	0	2	1	0	0	0	24
11:00	65	5	3	14	8	11	9	7	6	1	0	1	0	0	25
12:PM	85	9	8	11	14	22	11	7	3	0	0	0	0	0	24
01:00	75	11	4	12	17	19	4	6	1	1	0	0	0	0	23
02:00	97	11	7	14	14	15	22	7	3	2	1	1	0	0	25
03:00	117	13	7	15	20	22	19	14	5	1	0	0	0	1	25
04:00	110	6	10	17	25	24	16	6	4	2	0	0	0	0	25
05:00	129	12	9	23	25	22	23	8	5	1	1	0	0	0	24
06:00	68	7	3	12	21	14	6	2	3	0	0	0	0	0	24
07:00	47	1	4	4	12	12	7	4	3	0	0	0	0	0	26
08:00	35	4	3	5	7	8	4	1	1	2	0	0	0	0	24
09:00	26	2	5	4	4	5	3	3	0	0	0	0	0	0	24
10:00	16	3	1	3	5	2	1	0	1	0	0	0	0	0	22
11:00	6	0	0	0	1	2	2	0	1	0	0	0	0	0	28
Daily Totals	1,141	103	86	182	231	225	149	92	50	16	3	3	0	1	25
Percent of Total		9.0	7.5	16.0	20.2	19.7	13.1	8.1	4.4	1.4	0.3	0.3	0.0	0.1	

Percentile Speeds	10%	15%	50%	85%	90%
	20.3	21.6	25.7	29.9	31.1

10 MPH Pace Speed : 22 - 32
Number in pace : 879
% in pace : 77.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 91.0 14.5 0.1
Totals : 1,038 165 1

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Firlands Way N

Cross-St : N 190 St

Site:

Date: 01/10/07

Direction : n/o

Direction: SB

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	0	1	1	0	0	2	0	0	0	0	0	0	0	25
01:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
02:00	4	0	0	0	1	1	1	0	0	0	0	1	0	0	29
03:00	4	1	0	0	1	0	2	0	0	0	0	0	0	0	23
04:00	6	1	0	2	0	1	1	0	1	0	0	0	0	0	24
05:00	8	1	0	1	1	2	3	0	0	0	0	0	0	0	24
06:00	25	2	2	6	2	5	6	1	1	0	0	0	0	0	24
07:00	51	6	10	11	6	6	7	1	4	0	0	0	0	0	23
08:00	47	4	6	9	12	8	5	2	0	0	0	1	0	0	24
09:00	24	2	1	4	3	5	5	0	2	1	1	0	0	0	26
10:00	35	3	4	1	9	4	7	4	1	1	1	0	0	0	25
11:00	47	6	5	4	8	8	7	7	0	0	1	0	0	1	25
12:PM	74	2	5	9	15	18	13	8	3	1	0	0	0	0	26
01:00	63	3	4	15	13	14	8	6	0	0	0	0	0	0	25
02:00	70	4	8	17	12	10	11	4	2	0	0	1	0	1	25
03:00	136	19	12	30	21	18	23	6	3	2	0	0	0	2	24
04:00	135	15	21	25	38	16	13	3	1	1	1	0	0	1	23
05:00	81	15	11	14	23	9	3	2	3	1	0	0	0	0	22
06:00	42	6	10	8	7	2	5	1	0	2	0	0	0	1	23
07:00	29	5	9	2	1	2	6	2	0	0	1	0	0	1	24
08:00	16	8	3	2	3	0	0	0	0	0	0	0	0	0	*
09:00	16	9	1	3	2	1	0	0	0	0	0	0	0	0	*
10:00	10	2	3	2	0	2	1	0	0	0	0	0	0	0	21
11:00	5	3	1	1	0	0	0	0	0	0	0	0	0	0	*
Daily Totals	933	117	117	167	178	133	129	47	21	9	5	3	0	7	24
Percent of Total		12.5	12.5	17.9	19.1	14.3	13.8	5.0	2.3	1.0	0.5	0.3	0.0	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	16.3	20.4	24.7	29.3	30.0

10 MPH Pace Speed : 20 - 30

Number in pace : 724

% in pace : 77.6

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	87.5	9.9	0.8
Totals	:	816	92	7