

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 170 Pl
Cross-St : Fremont Ave N
Direction : w/o

Site:
Date: 02/14/07

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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	2	1	0	0	0	0	0	0	1	0	0	0	0	0	21
06:00	16	2	0	1	2	4	3	2	0	0	1	0	0	1	28
07:00	46	0	5	6	8	12	9	6	0	0	0	0	0	0	26
08:00	12	3	0	1	1	1	1	1	1	1	2	0	0	0	25
09:00	9	2	0	0	3	0	1	1	2	0	0	0	0	0	24
10:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:PM	18	4	1	3	5	0	2	1	1	1	0	0	0	0	22
01:00	4	2	0	0	1	0	1	0	0	0	0	0	0	0	*
02:00	23	3	0	4	4	4	4	3	0	1	0	0	0	0	25
03:00	25	1	3	2	2	4	2	1	8	1	0	0	1	0	28
04:00	17	4	0	1	1	2	3	1	2	1	0	0	1	1	27
05:00	9	0	0	1	0	1	2	2	1	0	0	2	0	0	31
06:00	18	3	1	1	2	2	3	4	2	0	0	0	0	0	25
07:00	4	0	1	1	1	0	0	1	0	0	0	0	0	0	24
08:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	29
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	2	0	0	0	0	0	2	0	0	0	0	0	0	0	28
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily	209	25	11	23	30	30	34	24	18	5	3	2	2	2	26
Totals															
Percent of Total		12.0	5.3	11.0	14.4	14.4	16.3	11.5	8.6	2.4	1.4	1.0	1.0	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	17.0	21.3	27.1	32.1	33.3

10 MPH Pace Speed : 22 - 32
Number in pace : 141
% in pace : 67.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 88.0 26.8 1.9
Totals : 184 56 4

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 170 Pl
Cross-St : Fremont Ave N
Direction : w/o

Site:
Date: 02/15/07

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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	3	2	0	0	0	0	1	0	0	0	0	0	0	0	*
06:00	9	4	0	2	0	1	2	0	0	0	0	0	0	0	*
07:00	54	3	3	8	9	7	10	7	6	0	0	0	0	1	27
08:00	20	3	0	3	5	1	1	5	0	2	0	0	0	0	25
09:00	8	1	1	1	1	2	0	1	0	0	0	1	0	0	25
10:00	10	2	1	1	2	1	1	1	1	0	0	0	0	0	23
11:00	8	0	0	2	2	1	0	2	0	1	0	0	0	0	27
12:PM	19	1	0	2	6	3	6	1	0	0	0	0	0	0	25
01:00	5	1	0	2	1	0	0	0	1	0	0	0	0	0	22
02:00	21	1	1	4	2	3	6	3	0	1	0	0	0	0	26
03:00	15	4	1	2	0	2	3	2	1	0	0	0	0	0	23
04:00	12	2	2	1	0	1	3	2	0	1	0	0	0	0	24
05:00	10	0	3	3	1	2	1	0	0	0	0	0	0	0	24
06:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
07:00	2	1	0	0	0	0	0	1	0	0	0	0	0	0	20
08:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
09:00	1	0	0	0	0	0	0	0	0	0	0	1	0	0	38
10:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily Totals	201	25	13	31	30	24	35	25	10	5	0	2	0	1	25
Percent of Total		12.4	6.5	15.4	14.9	11.9	17.4	12.4	5.0	2.5	0.0	1.0	0.0	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	17.0	20.9	26.2	31.0	31.8

10 MPH Pace Speed : 22 - 32
Number in pace : 145
% in pace : 72.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 87.6 21.4 0.5
Totals : 176 43 1

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 170 Pl
Cross-St : Fremont Ave N
Direction : w/o

Site:
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	1	0	0	0	0	0	0	0	0	0	1	0	0	0	36
01:00	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	4	1	0	0	1	1	1	0	0	0	0	0	0	0	22
06:00	4	2	0	0	1	0	1	0	0	0	0	0	0	0	*
07:00	47	6	4	6	10	8	10	1	2	0	0	0	0	0	24
08:00	6	1	1	0	2	1	1	0	0	0	0	0	0	0	22
09:00	17	4	0	1	1	3	3	1	2	1	0	1	0	0	25
10:00	6	2	0	1	0	1	1	0	0	1	0	0	0	0	22
11:00	10	2	1	1	4	0	1	1	0	0	0	0	0	0	22
12:PM	20	1	1	1	4	3	7	1	0	1	1	0	0	0	26
01:00	9	2	1	3	1	0	1	0	0	0	0	0	1	0	22
02:00	22	4	1	3	3	3	4	2	2	0	0	0	0	0	24
03:00	13	4	5	0	0	0	1	0	1	1	1	0	0	0	21
04:00	7	2	0	1	0	1	2	1	0	0	0	0	0	0	22
05:00	13	2	2	3	2	1	1	0	0	2	0	0	0	0	23
06:00	10	1	4	1	2	0	0	0	0	0	1	0	0	1	27
07:00	3	0	1	1	0	0	0	1	0	0	0	0	0	0	24
08:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	2	1	0	0	0	1	0	0	0	0	0	0	0	0	*
11:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	*
Daily	197	37	22	22	31	23	34	8	7	6	4	1	1	1	23
Totals															
Percent of Total		18.8	11.2	11.2	15.7	11.7	17.3	4.1	3.6	3.0	2.0	0.5	0.5	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	11.3	16.4	25.2	29.9	32.3

10 MPH Pace Speed : 20 - 30
Number in pace : 132
% in pace : **67.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 81.2 14.2 1.0
Totals : 160 28 2

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 170 Pl
Cross-St : Fremont Ave N
Direction : w/o

Site:
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	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
01:00	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	21
06:00	2	1	0	0	0	0	0	1	0	0	0	0	0	0	20
07:00	2	1	0	0	0	0	1	0	0	0	0	0	0	0	*
08:00	3	1	0	0	0	1	1	0	0	0	0	0	0	0	21
09:00	4	0	0	0	0	2	2	0	0	0	0	0	0	0	28
10:00	9	4	1	2	1	0	1	0	0	0	0	0	0	0	*
11:00	8	5	0	0	0	0	2	1	0	0	0	0	0	0	*
12:PM	10	2	1	1	2	2	2	0	0	0	0	0	0	0	22
01:00	8	1	0	1	3	1	0	1	0	0	0	0	1	0	25
02:00	6	1	0	0	1	1	0	2	0	1	0	0	0	0	26
03:00	8	0	3	1	3	0	1	0	0	0	0	0	0	0	23
04:00	5	3	0	1	1	0	0	0	0	0	0	0	0	0	*
05:00	4	1	1	1	0	0	0	0	0	0	1	0	0	0	22
06:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
07:00	3	1	1	1	0	0	0	0	0	0	0	0	0	0	*
08:00	2	0	0	0	0	1	0	0	0	0	0	0	0	1	*
09:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	*
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
Daily	81	22	8	12	11	8	10	6	0	1	1	0	1	1	22
Totals															
Percent of Total		27.2	9.9	14.8	13.6	9.9	12.3	7.4	0.0	1.2	1.2	0.0	1.2	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	8.8	12.2	23.8	29.6	30.7

10 MPH Pace Speed : 20 - 30
Number in pace : 49
% in pace : 60.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 72.8 12.3 2.5
Totals : 59 10 2

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 170 Pl
Cross-St : Fremont Ave N
Direction : w/o

Site:
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	0	0	0	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	0	1	0	0	0	0	0	0	0	0	0	0	0	20
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	2	1	0	0	0	0	0	0	1	0	0	0	0	0	21
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	3	0	0	0	2	0	1	0	0	0	0	0	0	0	26
09:00	2	1	0	0	0	1	0	0	0	0	0	0	0	0	*
10:00	7	2	0	2	1	0	1	0	1	0	0	0	0	0	21
11:00	3	1	1	0	0	1	0	0	0	0	0	0	0	0	*
12:PM	8	3	1	2	0	1	0	1	0	0	0	0	0	0	*
01:00	8	7	0	0	0	0	0	1	0	0	0	0	0	0	*
02:00	4	1	1	2	0	0	0	0	0	0	0	0	0	0	*
03:00	8	3	0	1	1	1	1	1	0	0	0	0	0	0	20
04:00	3	0	1	2	0	0	0	0	0	0	0	0	0	0	22
05:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	*
06:00	4	1	2	0	1	0	0	0	0	0	0	0	0	0	*
07:00	3	0	0	0	0	2	1	0	0	0	0	0	0	0	27
08:00	4	1	0	1	0	0	0	0	2	0	0	0	0	0	24
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily	63	23	8	10	5	6	4	3	4	0	0	0	0	0	20
Totals															
Percent of Total		36.5	12.7	15.9	7.9	9.5	6.3	4.8	6.3	0.0	0.0	0.0	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	6.8	9.3	22.2	29.0	30.7

10 MPH Pace Speed : 20 - 30
Number in pace : 33
% in pace : 52.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 63.5 11.1 0.0
Totals : 40 7 0

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 170 Pl
Cross-St : Fremont Ave N
Direction : w/o

Site:
Date: 02/19/07

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	2	0	0	0	1	0	0	0	0	1	0	0	0	0	29
01:00	0	0	0	0	0	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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	5	1	0	1	0	1	0	2	0	0	0	0	0	0	24
07:00	2	0	0	1	0	0	0	0	0	1	0	0	0	0	28
08:00	3	0	2	0	0	0	1	0	0	0	0	0	0	0	23
09:00	4	0	1	0	1	0	2	0	0	0	0	0	0	0	25
10:00	4	2	0	0	1	1	0	0	0	0	0	0	0	0	*
11:00	4	1	1	1	1	0	0	0	0	0	0	0	0	0	*
12:PM	4	1	0	1	2	0	0	0	0	0	0	0	0	0	20
01:00	3	1	0	0	1	0	1	0	0	0	0	0	0	0	21
02:00	9	1	1	0	2	0	2	0	2	1	0	0	0	0	26
03:00	3	0	0	0	0	1	1	0	1	0	0	0	0	0	29
04:00	5	1	1	1	1	0	1	0	0	0	0	0	0	0	21
05:00	6	1	2	2	0	1	0	0	0	0	0	0	0	0	20
06:00	4	1	0	1	0	2	0	0	0	0	0	0	0	0	21
07:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
08:00	3	0	0	0	1	1	1	0	0	0	0	0	0	0	26
09:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
10:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily	65	11	8	9	12	8	9	2	3	3	0	0	0	0	23
Totals															
Percent of Total		16.9	12.3	13.8	18.5	12.3	13.8	3.1	4.6	4.6	0.0	0.0	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	13.1	18.3	24.8	29.8	32.0

10 MPH Pace Speed : 20 - 30
Number in pace : 46
% in pace : **70.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 83.1 12.3 0.0
Totals : 54 8 0

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 170 Pl
Cross-St : Fremont Ave N
Direction : w/o

Site:
Date: 02/20/07

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	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
01:00	0	0	0	0	0	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	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
05:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
06:00	8	1	1	0	1	0	1	3	0	1	0	0	0	0	26
07:00	3	1	0	0	0	2	0	0	0	0	0	0	0	0	21
08:00	7	1	0	1	2	1	1	0	1	0	0	0	0	0	24
09:00	7	2	0	1	1	1	1	0	0	1	0	0	0	0	22
10:00	5	3	0	0	0	1	0	0	1	0	0	0	0	0	*
11:00	5	2	1	0	1	1	0	0	0	0	0	0	0	0	*
12:PM	7	0	0	1	3	0	0	1	2	0	0	0	0	0	27
01:00	5	2	0	0	0	2	0	0	1	0	0	0	0	0	21
02:00	7	0	1	0	2	2	1	0	1	0	0	0	0	0	26
03:00	6	1	0	0	1	1	0	0	2	1	0	0	0	0	27
04:00	12	4	0	0	2	3	1	0	1	1	0	0	0	0	22
05:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
06:00	4	0	2	2	0	0	0	0	0	0	0	0	0	0	22
07:00	2	0	0	0	0	0	0	0	2	0	0	0	0	0	32
08:00	2	0	1	0	0	0	0	0	1	0	0	0	0	0	26
09:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily	85	18	6	6	14	15	5	4	13	4	0	0	0	0	24
Totals															
Percent of Total		21.2	7.1	7.1	16.5	17.6	5.9	4.7	15.3	4.7	0.0	0.0	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	10.5	14.7	25.9	32.8	33.4

10 MPH Pace Speed : 24 - 34
Number in pace : 51
% in pace : **60.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 78.8 24.7 0.0
Totals : 67 21 0