

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: 12/11/06

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	0	0	0	1	0	0	0	0	0	0	0	0	26
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	0	0	1	0	0	1	0	0	0	0	0	0	27
06:00	9	1	0	1	1	2	2	2	0	0	0	0	0	0	25
07:00	40	0	1	4	11	11	6	5	1	1	0	0	0	0	27
08:00	5	1	0	0	1	0	2	1	0	0	0	0	0	0	24
09:00	8	0	0	1	1	3	2	0	1	0	0	0	0	0	27
10:00	7	1	0	1	1	1	0	1	2	0	0	0	0	0	25
11:00	11	1	1	2	1	2	2	0	2	0	0	0	0	0	25
12:PM	2	0	0	0	0	1	0	1	0	0	0	0	0	0	28
01:00	13	0	1	4	2	2	2	2	0	0	0	0	0	0	25
02:00	6	1	0	0	2	0	3	0	0	0	0	0	0	0	24
03:00	11	1	1	2	0	1	3	1	2	0	0	0	0	0	26
04:00	9	0	1	1	2	0	3	2	0	0	0	0	0	0	26
05:00	12	0	0	0	1	2	4	2	2	1	0	0	0	0	29
06:00	6	0	0	1	3	0	1	0	0	1	0	0	0	0	26
07:00	3	0	0	0	1	0	2	0	0	0	0	0	0	0	27
08:00	4	0	1	0	1	0	2	0	0	0	0	0	0	0	25
09:00	2	0	0	1	0	0	0	0	1	0	0	0	0	0	27
10:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
11:00	2	0	0	0	0	1	1	0	0	0	0	0	0	0	27
Daily	154	6	6	18	29	27	35	18	11	4	0	0	0	0	26
Totals															
Percent of Total		3.9	3.9	11.7	18.8	17.5	22.7	11.7	7.1	2.6	0.0	0.0	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	22.4	23.3	27.3	31.1	32.0

10 MPH Pace Speed : 22 - 32
Number in pace : 127
% in pace : **82.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.1 21.4 0.0
Totals : 148 33 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: 12/12/06

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	1	0	0	0	0	0	0	0	0	26
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	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
06:00	7	0	0	1	0	2	3	1	0	0	0	0	0	0	27
07:00	34	1	1	4	9	7	6	2	2	2	0	0	0	0	26
08:00	4	1	0	1	0	2	0	0	0	0	0	0	0	0	21
09:00	8	0	0	3	2	0	0	2	1	0	0	0	0	0	26
10:00	3	0	0	0	1	0	1	0	0	1	0	0	0	0	29
11:00	4	0	0	0	1	2	1	0	0	0	0	0	0	0	26
12:PM	11	1	0	1	0	4	3	2	0	0	0	0	0	0	26
01:00	7	0	0	2	0	4	1	0	0	0	0	0	0	0	26
02:00	12	1	1	2	2	3	3	0	0	0	0	0	0	0	24
03:00	8	0	0	0	2	2	2	1	1	0	0	0	0	0	28
04:00	8	0	0	2	1	4	0	1	0	0	0	0	0	0	26
05:00	8	0	2	1	2	1	0	2	0	0	0	0	0	0	25
06:00	4	0	0	0	0	2	1	1	0	0	0	0	0	0	28
07:00	14	0	2	1	2	7	0	1	1	0	0	0	0	0	26
08:00	3	0	1	0	0	1	0	0	1	0	0	0	0	0	26
09:00	4	0	1	0	1	1	1	0	0	0	0	0	0	0	24
10:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily	142	4	8	18	24	43	22	14	6	3	0	0	0	0	26
Totals															
Percent of Total		2.8	5.6	12.7	16.9	30.3	15.5	9.9	4.2	2.1	0.0	0.0	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	22.3	23.1	26.8	30.3	31.3

10 MPH Pace Speed : 22 - 32
Number in pace : 121
% in pace : 85.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.2 16.2 0.0
Totals : 138 23 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: 12/13/06

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	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	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
06:00	8	0	0	0	1	1	4	1	0	1	0	0	0	0	28
07:00	43	0	0	8	6	13	6	6	2	1	0	0	0	1	28
08:00	4	0	0	0	0	2	1	0	0	1	0	0	0	0	29
09:00	10	0	1	1	1	0	1	3	3	0	0	0	0	0	28
10:00	2	0	0	0	0	1	0	0	1	0	0	0	0	0	29
11:00	4	0	0	1	0	0	0	1	1	1	0	0	0	0	30
12:PM	15	1	0	2	2	4	2	2	1	1	0	0	0	0	26
01:00	5	0	1	0	0	2	1	0	0	1	0	0	0	0	27
02:00	10	0	1	1	1	3	2	0	2	0	0	0	0	0	27
03:00	8	1	0	1	2	1	1	0	1	1	0	0	0	0	25
04:00	3	0	0	1	0	0	0	1	1	0	0	0	0	0	28
05:00	10	0	1	1	0	1	3	2	1	1	0	0	0	0	28
06:00	9	0	1	1	4	1	0	2	0	0	0	0	0	0	25
07:00	3	0	1	0	1	0	1	0	0	0	0	0	0	0	24
08:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
09:00	5	0	1	1	2	0	1	0	0	0	0	0	0	0	24
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	141	2	7	19	20	30	23	18	13	8	0	0	0	1	27
Totals															
Percent of Total		1.4	5.0	13.5	14.2	21.3	16.3	12.8	9.2	5.7	0.0	0.0	0.0	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	22.6	23.4	27.5	32.2	33.2

10 MPH Pace Speed : 22 - 32
Number in pace : 110
% in pace : **78.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.6 28.4 0.7
Totals : 139 40 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: 12/14/06

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	1	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	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
06:00	11	0	0	2	4	1	2	1	0	0	0	1	0	0	27
07:00	45	3	1	6	6	13	8	5	2	1	0	0	0	0	26
08:00	11	0	1	0	3	1	3	1	1	1	0	0	0	0	27
09:00	5	0	0	0	1	2	0	0	2	0	0	0	0	0	28
10:00	6	0	0	0	1	2	1	2	0	0	0	0	0	0	28
11:00	11	1	2	0	0	3	2	1	0	1	1	0	0	0	26
12:PM	11	0	1	0	1	1	2	2	2	2	0	0	0	0	29
01:00	9	1	1	2	1	1	2	0	0	0	1	0	0	0	24
02:00	10	1	1	1	2	1	4	0	0	0	0	0	0	0	24
03:00	12	0	0	2	1	2	4	1	1	0	0	1	0	0	28
04:00	3	0	0	0	0	2	0	0	1	0	0	0	0	0	29
05:00	20	0	2	3	3	3	7	0	2	0	0	0	0	0	26
06:00	4	0	1	0	1	1	1	0	0	0	0	0	0	0	24
07:00	3	1	0	1	1	0	0	0	0	0	0	0	0	0	*
08:00	2	0	1	0	0	0	1	0	0	0	0	0	0	0	24
09:00	5	0	0	0	1	0	1	1	0	1	1	0	0	0	30
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	2	0	0	1	0	0	1	0	0	0	0	0	0	0	25
Daily	172	8	11	18	27	33	39	14	11	6	3	2	0	0	26
Totals															
Percent of Total		4.7	6.4	10.5	15.7	19.2	22.7	8.1	6.4	3.5	1.7	1.2	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	21.8	22.8	27.3	31.6	32.9

10 MPH Pace Speed : 22 - 32
Number in pace : 131
% in pace : 76.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 95.3 20.9 0.0
Totals : 164 36 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: 12/15/06

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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	4	0	0	3	0	1	0	0	0	0	0	0	0	0	24
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	3	2	0	0	0	0	0	0	1	0	0	0	0	0	*
10:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
11:00	5	2	0	1	1	0	0	1	0	0	0	0	0	0	*
12:PM	5	1	0	2	0	1	1	0	0	0	0	0	0	0	22
01:00	5	2	0	2	0	0	0	1	0	0	0	0	0	0	*
02:00	5	0	1	0	1	2	0	1	0	0	0	0	0	0	26
03:00	3	0	0	1	1	0	0	1	0	0	0	0	0	0	25
04:00	11	2	0	1	3	2	1	0	2	0	0	0	0	0	24
05:00	3	0	0	2	0	0	0	1	0	0	0	0	0	0	25
06:00	2	1	0	0	1	0	0	0	0	0	0	0	0	0	*
07:00	5	1	0	1	0	1	2	0	0	0	0	0	0	0	23
08:00	2	1	0	0	1	0	0	0	0	0	0	0	0	0	*
09:00	1	1	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily	55	13	1	13	9	7	4	5	3	0	0	0	0	0	22
Totals															
Percent of Total		23.6	1.8	23.6	16.4	12.7	7.3	9.1	5.5	0.0	0.0	0.0	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	9.8	14.2	24.2	30.0	31.2

10 MPH Pace Speed : 22 - 32
Number in pace : 38
% in pace : **69.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 76.4 14.5 0.0
Totals : 42 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: 12/16/06

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	0	0	0	0	0	1	0	0	0	0	0	0	30
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	0	0	1	1	0	0	0	0	0	0	0	0	0	23
07:00	2	0	0	0	2	0	0	0	0	0	0	0	0	0	24
08:00	4	2	0	2	0	0	0	0	0	0	0	0	0	0	*
09:00	3	0	0	1	0	1	0	1	0	0	0	0	0	0	26
10:00	3	1	1	0	1	0	0	0	0	0	0	0	0	0	*
11:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
12:PM	4	0	1	0	2	0	1	0	0	0	0	0	0	0	24
01:00	3	0	0	2	0	0	1	0	0	0	0	0	0	0	25
02:00	8	1	0	1	0	0	4	0	1	1	0	0	0	0	26
03:00	3	0	0	0	3	0	0	0	0	0	0	0	0	0	25
04:00	6	0	0	1	2	1	1	1	0	0	0	0	0	0	26
05:00	5	2	0	1	0	0	0	1	0	0	1	0	0	0	22
06:00	2	0	0	0	1	0	1	0	0	0	0	0	0	0	26
07:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
08:00	3	1	0	1	0	0	1	0	0	0	0	0	0	0	20
09:00	2	0	0	1	0	1	0	0	0	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	3	0	1	0	1	1	0	0	0	0	0	0	0	0	23
Daily	57	8	3	12	14	4	9	4	1	1	1	0	0	0	24
Totals															
Percent of Total		14.0	5.3	21.1	24.6	7.0	15.8	7.0	1.8	1.8	1.8	0.0	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	15.3	20.7	24.9	29.8	31.0

10 MPH Pace Speed : 22 - 32
Number in pace : 43
% in pace : 75.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 86.0 12.3 0.0
Totals : 49 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: 12/17/06

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	1	0	1	0	0	0	0	0	0	0	0	0	22
01:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	3	1	0	1	1	0	0	0	0	0	0	0	0	0	*
08:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
09:00	3	0	0	0	0	0	0	2	1	0	0	0	0	0	31
10:00	4	0	0	0	1	0	1	2	0	0	0	0	0	0	28
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:PM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
01:00	3	0	0	1	0	0	0	1	1	0	0	0	0	0	28
02:00	5	2	0	0	2	1	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	4	1	0	2	0	0	1	0	0	0	0	0	0	0	21
05:00	8	1	0	2	2	0	3	0	0	0	0	0	0	0	24
06:00	6	0	2	0	2	2	0	0	0	0	0	0	0	0	24
07:00	3	2	0	0	0	0	0	1	0	0	0	0	0	0	*
08:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	4	1	0	1	0	0	1	1	0	0	0	0	0	0	22
11:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
Daily	50	8	3	7	10	5	8	7	2	0	0	0	0	0	24
Totals															
Percent of Total		16.0	6.0	14.0	20.0	10.0	16.0	14.0	4.0	0.0	0.0	0.0	0.0	0.0	

Percentile Speeds	10%	15%	50%	85%	90%
	12.9	20.0	25.4	30.6	31.1

10 MPH Pace Speed : 22 - 32
Number in pace : 37
% in pace : **74.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 84.0 18.0 0.0
Totals : 42 9 0