

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE Serpentine Pl

Cross-St : NE 175 St

Site:

Date: 02/14/07

Direction : ne/o

Direction: SWB

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	5	0	0	0	0	1	2	0	1	0	1	0	0	0	30
01:00	3	1	0	0	2	0	0	0	0	0	0	0	0	0	20
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
04:00	3	1	0	0	0	1	0	1	0	0	0	0	0	0	22
05:00	8	0	1	0	3	3	0	0	0	0	0	0	1	0	27
06:00	15	0	0	2	1	3	1	1	2	3	2	0	0	0	30
07:00	53	0	3	4	6	15	4	7	8	3	2	1	0	0	28
08:00	30	0	0	4	2	6	5	5	3	4	0	0	0	1	30
09:00	15	0	1	1	2	2	3	3	1	1	1	0	0	0	28
10:00	14	0	1	0	0	3	3	2	3	1	1	0	0	0	30
11:00	20	0	0	0	5	3	5	1	2	2	1	1	0	0	29
12:PM	26	0	2	1	7	3	6	4	1	1	1	0	0	0	27
01:00	19	1	0	1	1	5	2	3	2	4	0	0	0	0	28
02:00	25	2	0	1	1	7	6	3	1	2	1	0	1	0	28
03:00	21	0	4	1	1	6	3	3	1	1	0	0	0	1	29
04:00	17	1	2	1	2	3	3	4	0	1	0	0	0	0	26
05:00	32	1	3	6	3	7	5	4	1	1	0	1	0	0	26
06:00	24	1	1	7	4	7	2	0	2	0	0	0	0	0	25
07:00	17	0	0	2	0	5	4	4	2	0	0	0	0	0	28
08:00	7	0	0	3	1	1	1	1	0	0	0	0	0	0	25
09:00	10	1	2	0	3	2	0	0	2	0	0	0	0	0	24
10:00	4	0	0	1	1	1	1	0	0	0	0	0	0	0	25
11:00	5	0	0	0	1	1	0	2	0	0	0	0	0	1	36
Daily	374	9	20	35	46	86	56	48	32	24	10	3	2	3	28

Totals

Percent of Total	2.4	5.3	9.4	12.3	23.0	15.0	12.8	8.6	6.4	2.7	0.8	0.5	0.8
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Percentile Speeds	10%	15%	50%	85%	90%
	22.5	23.6	27.8	33.1	34.4

10 MPH Pace Speed : 22 - 32

Number in pace : 271

% in pace : 72.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 97.6 32.6 1.3

Totals : 365 122 5

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE Serpentine Pl

Cross-St : NE 175 St

Site:

Date: 02/15/07

Direction : ne/o

Direction: SWB

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	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
04:00	4	0	0	0	1	1	0	0	0	0	1	0	1	0	32
05:00	6	1	1	1	1	1	0	1	0	0	0	0	0	0	22
06:00	21	1	1	2	3	3	2	3	2	3	1	0	0	0	28
07:00	45	0	0	4	7	9	3	8	7	6	0	1	0	0	29
08:00	22	0	1	1	4	4	8	1	2	0	1	0	0	0	28
09:00	23	0	1	2	4	6	5	2	3	0	0	0	0	0	27
10:00	23	1	0	2	2	3	7	2	4	1	0	0	0	1	30
11:00	14	1	0	3	2	2	3	1	1	0	0	0	1	0	26
12:PM	23	2	1	0	6	4	2	2	4	1	0	1	0	0	27
01:00	28	0	5	1	4	6	2	4	3	1	0	0	2	0	28
02:00	20	0	1	2	0	3	5	3	3	3	0	0	0	0	29
03:00	22	1	0	3	4	3	3	3	4	0	1	0	0	0	27
04:00	35	3	1	3	3	7	2	6	3	4	2	1	0	0	28
05:00	15	0	2	3	2	2	1	3	0	2	0	0	0	0	27
06:00	24	0	3	2	6	5	4	1	1	1	1	0	0	0	26
07:00	10	0	1	0	0	1	2	3	3	0	0	0	0	0	29
08:00	20	1	3	0	6	4	0	4	1	1	0	0	0	0	26
09:00	13	1	1	1	3	1	3	0	1	0	1	0	0	1	29
10:00	7	0	1	0	1	2	2	0	1	0	0	0	0	0	27
11:00	5	0	3	1	0	0	0	1	0	0	0	0	0	0	23
Daily	381	12	26	31	60	67	54	48	43	23	8	3	4	2	28
Totals															

Percent of Total	3.1	6.8	8.1	15.7	17.6	14.2	12.6	11.3	6.0	2.1	0.8	1.0	0.5
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Percentile Speeds	10%	15%	50%	85%	90%
	22.1	23.3	27.9	33.2	34.2

10 MPH Pace Speed : 24 - 34

Number in pace : 272

% in pace : 71.4

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 96.9	34.4	1.6
Totals	: 369	131	6

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE Serpentine Pl

Cross-St : NE 175 St

Site:

Date: 02/16/07

Direction : ne/o

Direction: SWB

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	2	0	0	0	0	0	0	0	0	25
01:00	2	0	0	0	0	0	1	0	0	1	0	0	0	0	31
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
04:00	2	0	0	0	0	0	0	1	0	0	1	0	0	0	33
05:00	8	0	1	0	2	4	0	0	1	0	0	0	0	0	26
06:00	18	0	0	1	0	4	6	1	4	2	0	0	0	0	29
07:00	44	0	3	1	5	6	3	11	7	6	0	1	1	0	30
08:00	28	1	0	1	2	5	7	3	5	2	1	0	1	0	29
09:00	22	0	1	1	0	4	4	5	2	2	2	1	0	0	30
10:00	19	0	1	4	4	3	2	4	1	0	0	0	0	0	26
11:00	21	2	0	4	1	6	5	3	0	0	0	0	0	0	25
12:PM	22	0	0	1	2	5	5	5	0	2	2	0	0	0	29
01:00	24	2	1	1	3	4	6	5	0	0	1	0	1	0	27
02:00	28	1	0	0	4	11	5	4	2	1	0	0	0	0	27
03:00	20	0	2	2	3	4	6	1	0	1	0	0	0	1	29
04:00	28	0	0	0	1	13	6	5	2	1	0	0	0	0	28
05:00	16	0	0	0	4	8	1	0	3	0	0	0	0	0	27
06:00	19	0	1	2	3	7	3	1	1	0	1	0	0	0	27
07:00	17	1	2	0	1	4	3	3	0	3	0	0	0	0	27
08:00	5	0	0	1	0	1	1	1	1	0	0	0	0	0	28
09:00	10	0	0	2	0	4	1	2	1	0	0	0	0	0	27
10:00	8	1	0	0	4	1	2	0	0	0	0	0	0	0	24
11:00	6	1	2	0	1	1	1	0	0	0	0	0	0	0	22
Daily	371	9	14	23	40	97	68	55	30	21	8	2	3	1	28

Totals

Percent of Total	2.4	3.8	6.2	10.8	26.1	18.3	14.8	8.1	5.7	2.2	0.5	0.8	0.3
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Percentile Speeds	10%	15%	50%	85%	90%
	23.3	24.5	28.1	32.7	33.9

10 MPH Pace Speed : 24 - 34

Number in pace : 290

% in pace : 78.2

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.6	32.3	1.1
Totals	: 362	120	4

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE Serpentine Pl

Cross-St : NE 175 St

Site:

Date: 02/17/07

Direction : ne/o

Direction: SWB

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	1	0	0	0	2	0	0	0	0	0	0	0	0	21
01:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
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	0	0	0	1	0	0	0	0	0	0	0	0	0	24
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	8	1	2	0	1	1	0	1	2	0	0	0	0	0	25
07:00	6	0	0	0	0	2	2	0	0	0	2	0	0	0	30
08:00	13	0	2	2	1	1	1	2	2	1	0	0	1	0	28
09:00	22	0	1	0	2	6	3	2	2	3	1	0	2	0	30
10:00	25	0	2	4	3	4	6	2	3	0	1	0	0	0	27
11:00	33	2	1	2	2	6	9	4	4	0	2	1	0	0	28
12:PM	13	0	1	0	2	2	2	2	3	1	0	0	0	0	29
01:00	26	2	0	2	2	6	4	3	7	0	0	0	0	0	27
02:00	29	2	1	2	2	4	2	6	4	4	0	1	0	1	30
03:00	25	2	2	0	3	8	3	4	1	2	0	0	0	0	26
04:00	25	6	2	1	3	6	2	2	1	1	0	0	1	0	23
05:00	30	1	2	3	2	8	1	5	5	3	0	0	0	0	28
06:00	17	1	0	4	5	2	2	1	2	0	0	0	0	0	25
07:00	13	1	1	1	5	1	2	1	0	1	0	0	0	0	25
08:00	10	1	1	1	3	2	1	0	0	0	1	0	0	0	24
09:00	23	8	3	2	4	3	2	1	0	0	0	0	0	0	20
10:00	8	1	2	0	1	1	0	0	2	1	0	0	0	0	25
11:00	6	0	0	1	0	2	0	0	2	1	0	0	0	0	29
Daily	337	29	23	25	43	67	42	36	40	18	7	2	4	1	27

Totals

Percent of Total	8.6	6.8	7.4	12.8	19.9	12.5	10.7	11.9	5.3	2.1	0.6	1.2	0.3
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Percentile Speeds	10%	15%	50%	85%	90%
	20.4	21.9	27.5	33.1	34.0

10 MPH Pace Speed : 24 - 34

Number in pace : 228

% in pace : 67.7

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 91.4	32.0	1.5
Totals	: 308	108	5

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE Serpentine Pl

Cross-St : NE 175 St

Site:

Date: 02/18/07

Direction : ne/o

Direction: SWB

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	1	0	0	0	0	0	1	0	0	0	0	0	0	20
01:00	2	1	0	0	0	0	0	1	0	0	0	0	0	0	20
02:00	2	0	1	0	0	1	0	0	0	0	0	0	0	0	23
03:00	3	0	0	0	0	2	0	1	0	0	0	0	0	0	28
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	0	0	0	0	0	0	0	0	0	1	0	0	0	36
06:00	2	0	0	0	1	0	0	0	1	0	0	0	0	0	28
07:00	7	0	1	2	1	0	0	0	1	0	1	0	1	0	28
08:00	8	0	1	0	2	2	0	2	0	0	0	0	1	0	28
09:00	5	0	0	0	0	0	4	0	0	1	0	0	0	0	30
10:00	21	1	0	2	4	7	1	4	0	2	0	0	0	0	27
11:00	25	1	2	2	4	7	2	4	2	1	0	0	0	0	26
12:PM	47	5	4	9	7	10	4	5	1	2	0	0	0	0	24
01:00	27	3	1	4	7	4	2	1	1	3	1	0	0	0	25
02:00	29	3	7	4	3	2	2	1	3	2	2	0	0	0	25
03:00	18	0	0	2	1	6	3	1	5	0	0	0	0	0	28
04:00	29	0	3	3	3	2	9	4	4	1	0	0	0	0	28
05:00	15	0	0	0	4	3	3	1	1	0	1	1	0	1	31
06:00	17	1	0	0	2	3	5	2	2	2	0	0	0	0	28
07:00	8	1	0	2	1	1	1	1	0	1	0	0	0	0	25
08:00	11	0	0	1	2	2	1	2	2	0	1	0	0	0	29
09:00	9	0	1	0	0	2	0	2	2	1	1	0	0	0	30
10:00	10	0	0	2	0	0	1	5	1	0	0	0	1	0	30
11:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
Daily	299	17	21	33	42	54	38	38	27	16	8	1	3	1	27

Totals

Percent of Total	5.7	7.0	11.0	14.0	18.1	12.7	12.7	9.0	5.4	2.7	0.3	1.0	0.3
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Percentile Speeds	10%	15%	50%	85%	90%
	21.2	22.4	27.4	32.9	34.0

10 MPH Pace Speed : 22 - 32

Number in pace : 205

% in pace : **68.6**

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

Percentage : 94.3 31.4 1.3

Totals : 282 94 4

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE Serpentine Pl

Cross-St : NE 175 St

Site:

Date: 02/19/07

Direction : ne/o

Direction: SWB

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	0	1	0	1	1	0	0	0	0	0	0	27
01:00	0	0	0	0	0	0	0	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	0	1	0	0	0	0	0	0	0	0	26
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	4	0	0	0	0	1	1	1	1	0	0	0	0	0	29
06:00	11	0	0	0	1	2	1	3	1	2	0	1	0	0	31
07:00	12	0	0	1	1	4	0	2	1	2	1	0	0	0	29
08:00	13	0	1	0	3	3	0	3	1	2	0	0	0	0	28
09:00	24	0	0	1	3	6	7	4	3	0	0	0	0	0	28
10:00	17	1	1	3	3	6	1	1	0	1	0	0	0	0	25
11:00	24	0	1	2	4	6	4	4	2	1	0	0	0	0	27
12:PM	15	1	1	0	6	3	1	1	1	0	1	0	0	0	25
01:00	30	1	0	4	4	4	2	8	4	1	0	2	0	0	28
02:00	17	2	3	1	1	4	1	2	1	1	1	0	0	0	25
03:00	20	0	0	3	3	4	3	3	3	0	0	0	0	1	30
04:00	32	2	0	5	4	9	4	4	0	1	2	1	0	0	27
05:00	29	1	1	3	4	7	8	2	2	0	1	0	0	0	27
06:00	13	1	0	2	4	2	2	0	1	1	0	0	0	0	25
07:00	18	1	0	1	2	4	3	3	1	2	0	1	0	0	28
08:00	6	1	0	0	0	0	2	0	1	1	0	1	0	0	29
09:00	5	0	0	0	0	2	2	0	1	0	0	0	0	0	28
10:00	4	0	0	0	0	1	0	2	1	0	0	0	0	0	30
11:00	2	0	0	0	0	0	1	0	0	1	0	0	0	0	31
Daily	301	11	8	26	45	69	44	44	25	16	6	6	0	1	27
Totals															

Percent of Total	3.7	2.7	8.6	15.0	22.9	14.6	14.6	8.3	5.3	2.0	2.0	0.0	0.3
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Percentile Speeds	10%	15%	50%	85%	90%
	22.9	24.0	27.8	32.7	33.9

10 MPH Pace Speed : 22 - 32

Number in pace : 228

% in pace : 75.7

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 96.3	32.6	0.3
Totals	: 290	98	1

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE Serpentine Pl

Cross-St : NE 175 St

Site:

Date: 02/20/07

Direction : ne/o

Direction: SWB

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	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	9	1	1	0	0	3	1	2	1	0	0	0	0	0	26
06:00	17	0	0	2	2	1	4	2	3	3	0	0	0	0	29
07:00	32	0	1	2	3	3	6	6	6	4	1	0	0	0	29
08:00	24	0	0	1	3	7	5	4	2	1	1	0	0	0	28
09:00	22	1	2	4	2	4	3	2	2	2	0	0	0	0	26
10:00	17	1	1	3	3	1	4	1	1	1	0	1	0	0	26
11:00	16	0	1	1	3	4	1	1	4	1	0	0	0	0	28
12:PM	22	0	0	4	3	5	2	3	3	1	1	0	0	0	28
01:00	20	2	2	1	3	4	1	1	3	2	1	0	0	0	26
02:00	18	1	0	0	2	6	3	3	1	1	1	0	0	0	28
03:00	27	0	2	3	4	7	1	2	5	2	0	1	0	0	28
04:00	18	0	1	1	0	2	4	2	3	4	1	0	0	0	30
05:00	22	0	2	2	3	6	3	4	1	1	0	0	0	0	27
06:00	22	2	0	2	4	5	2	2	3	2	0	0	0	0	26
07:00	16	0	0	0	3	3	6	2	2	0	0	0	0	0	28
08:00	14	3	0	0	2	4	2	2	1	0	0	0	0	0	24
09:00	20	4	1	5	0	2	3	4	1	0	0	0	0	0	23
10:00	7	0	0	0	2	1	1	1	1	1	0	0	0	0	29
11:00	3	0	0	0	0	1	2	0	0	0	0	0	0	0	28
Daily	347	15	14	31	43	69	54	44	43	26	6	2	0	0	27
Totals															

Percent of Total	4.3	4.0	8.9	12.4	19.9	15.6	12.7	12.4	7.5	1.7	0.6	0.0	0.0
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Percentile Speeds	10%	15%	50%	85%	90%
	22.4	23.5	28.1	33.2	34.0

10 MPH Pace Speed : 24 - 34

Number in pace : 253

% in pace : 72.9

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 95.7	34.9	0.0
Totals	: 332	121	0