

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE Serpentine Pl

Cross-St : NE 177 St

Site:

Date: 03/14/06

Direction : s/o

Direction: NEB

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	1	0	0	0	0	0	0	27
01:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
02:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
04:00	3	0	1	0	1	0	0	0	1	0	0	0	0	0	25
05:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
06:00	5	0	1	0	0	1	0	3	0	0	0	0	0	0	28
07:00	6	0	1	0	1	0	1	0	2	0	1	0	0	0	29
08:00	10	1	0	2	0	4	0	0	2	1	0	0	0	0	26
09:00	13	0	2	4	2	1	1	2	0	0	0	0	0	1	28
10:00	17	2	2	4	1	2	3	2	1	0	0	0	0	0	24
11:00	20	0	0	2	3	3	4	4	3	0	1	0	0	0	28
12:PM	21	2	3	1	7	2	3	1	0	1	0	1	0	0	25
01:00	31	3	4	1	4	8	6	1	1	0	2	0	0	1	27
02:00	35	0	1	2	5	8	9	5	3	2	0	0	0	0	28
03:00	30	2	2	1	2	6	7	2	3	4	0	0	1	0	28
04:00	44	3	3	4	6	6	11	4	3	2	0	0	2	0	27
05:00	41	0	1	3	4	5	11	9	2	4	1	1	0	0	29
06:00	58	1	4	6	8	9	13	5	7	3	1	0	1	0	27
07:00	25	2	1	4	1	4	6	3	1	1	2	0	0	0	26
08:00	21	0	1	4	5	3	6	1	1	0	0	0	0	0	26
09:00	22	0	1	2	3	6	6	2	2	0	0	0	0	0	27
10:00	15	1	0	1	1	2	3	2	1	3	0	0	0	1	31
11:00	2	0	0	0	0	0	0	1	0	1	0	0	0	0	32
Daily	426	17	28	42	55	72	91	49	33	22	8	2	4	3	27
Totals															
Percent of Total		4.0	6.6	9.9	12.9	16.9	21.4	11.5	7.7	5.2	1.9	0.5	0.9	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	21.9	22.9	28.0	32.5	33.8

10 MPH Pace Speed : 22 - 32

Number in pace : 309

% in pace : 72.5

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	96.0	28.4	1.6
Totals	:	409	121	7

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE Serpentine Pl

Cross-St : NE 177 St

Site:

Date: 03/15/06

Direction : s/o

Direction: NEB

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	0	0	2	0	0	0	0	1	0	0	32
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
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	0	0	1	1	0	1	0	0	0	0	0	0	0	25
06:00	8	0	0	0	0	2	1	1	3	1	0	0	0	0	30
07:00	10	0	0	0	4	1	2	3	0	0	0	0	0	0	27
08:00	18	0	2	1	2	1	4	4	3	0	0	0	0	1	30
09:00	16	2	1	4	1	5	3	0	0	0	0	0	0	0	23
10:00	17	1	1	1	2	2	3	3	1	2	1	0	0	0	28
11:00	27	1	2	0	8	5	6	2	2	1	0	0	0	0	26
12:PM	30	2	1	3	5	7	4	1	3	2	0	1	0	1	28
01:00	16	1	1	3	2	5	2	2	0	0	0	0	0	0	25
02:00	33	0	0	5	5	6	9	1	4	1	1	1	0	0	28
03:00	28	1	2	3	1	8	4	5	3	1	0	0	0	0	27
04:00	49	2	0	4	8	9	13	6	3	2	2	0	0	0	27
05:00	44	3	2	3	5	7	10	7	4	1	1	0	1	0	27
06:00	57	0	3	1	9	11	15	6	5	4	2	0	0	1	29
07:00	39	2	1	3	8	8	7	4	2	1	1	1	1	0	27
08:00	18	0	1	1	1	3	4	3	2	1	2	0	0	0	29
09:00	21	1	0	0	7	3	6	2	1	0	0	0	0	1	28
10:00	11	1	0	1	2	2	3	2	0	0	0	0	0	0	26
11:00	3	0	0	0	0	0	0	1	1	1	0	0	0	0	32
Daily Totals	452	17	17	35	71	85	99	53	37	18	10	4	2	4	28
Percent of Total		3.8	3.8	7.7	15.7	18.8	21.9	11.7	8.2	4.0	2.2	0.9	0.4	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	22.7	23.9	28.0	32.4	33.6

10 MPH Pace Speed : 24 - 34

Number in pace : 345

% in pace : 76.3

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	96.2	28.3	1.3
Totals	:	435	128	6

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE Serpentine Pl

Cross-St : NE 177 St

Site:

Date: 03/16/06

Direction : s/o

Direction: NEB

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	0	1	0	1	0	0	0	0	0	0	28
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	2	0	0	0	0	1	0	0	0	1	0	0	0	0	30
03:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
05:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
06:00	6	0	1	1	1	1	1	1	0	0	0	0	0	0	25
07:00	6	0	1	0	1	0	0	1	1	1	1	0	0	0	29
08:00	14	1	1	4	1	1	5	0	0	0	0	1	0	0	25
09:00	9	0	0	1	2	1	3	0	1	1	0	0	0	0	28
10:00	17	2	0	0	2	6	3	1	0	2	1	0	0	0	26
11:00	32	0	1	3	4	9	5	6	1	3	0	0	0	0	28
12:PM	27	3	0	3	5	0	8	2	5	1	0	0	0	0	26
01:00	27	1	0	7	4	2	3	3	2	2	2	0	0	1	29
02:00	23	2	0	4	2	6	3	2	3	0	0	1	0	0	26
03:00	36	0	1	5	4	4	9	3	2	5	2	0	0	1	30
04:00	39	2	2	3	8	7	3	9	4	1	0	0	0	0	27
05:00	41	1	0	3	2	9	12	7	3	3	1	0	0	0	28
06:00	44	3	1	3	3	10	9	7	4	1	2	1	0	0	27
07:00	38	1	3	7	3	8	6	6	3	1	0	0	0	0	26
08:00	19	5	2	3	0	1	6	2	0	0	0	0	0	0	22
09:00	20	1	0	3	5	1	5	1	2	1	1	0	0	0	27
10:00	20	1	0	2	6	5	1	2	2	0	1	0	0	0	26
11:00	3	0	0	0	1	0	1	1	0	0	0	0	0	0	27
Daily Totals	428	23	13	52	55	73	84	56	33	23	11	3	0	2	27
Percent of Total		5.4	3.0	12.1	12.9	17.1	19.6	13.1	7.7	5.4	2.6	0.7	0.0	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	22.3	23.1	27.9	32.5	33.8

10 MPH Pace Speed : 22 - 32

Number in pace : 320

% in pace : **74.8**

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

Percentage : 94.6 29.9 0.5

Totals : 405 128 2

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE Serpentine Pl

Cross-St : NE 177 St

Site:

Date: 03/17/06

Direction : s/o

Direction: NEB

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	1	0	0	0	0	0	0	0	0	0	24
01:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
02:00	2	0	0	0	1	0	0	0	1	0	0	0	0	0	28
03:00	1	0	0	0	0	0	0	0	0	0	0	1	0	0	38
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	3	0	0	0	1	1	0	0	0	0	0	1	0	0	29
06:00	6	0	0	0	0	2	2	0	2	0	0	0	0	0	29
07:00	6	0	0	1	2	0	2	0	0	0	1	0	0	0	27
08:00	17	0	2	1	6	1	4	1	2	0	0	0	0	0	26
09:00	23	3	3	1	2	8	3	3	0	0	0	0	0	0	24
10:00	30	2	5	3	2	8	5	2	2	0	1	0	0	0	25
11:00	22	0	0	1	3	7	3	3	1	1	2	0	0	1	30
12:PM	24	2	2	1	3	3	3	4	2	2	1	0	0	1	29
01:00	28	2	2	1	3	4	6	5	1	3	0	0	0	1	28
02:00	38	3	1	5	7	8	5	3	5	1	0	0	0	0	26
03:00	42	2	1	4	5	5	8	8	5	2	0	1	0	1	28
04:00	48	0	2	4	6	16	7	4	4	4	0	1	0	0	28
05:00	47	2	0	3	11	6	8	8	4	2	1	1	0	1	28
06:00	44	3	4	5	2	5	12	9	1	1	2	0	0	0	26
07:00	32	3	2	2	8	5	5	1	2	2	1	1	0	0	26
08:00	17	0	1	0	2	3	6	3	1	1	0	0	0	0	28
09:00	19	0	0	2	3	6	4	3	0	1	0	0	0	0	27
10:00	19	1	0	0	5	3	4	3	1	2	0	0	0	0	27
11:00	5	1	1	0	0	0	2	1	0	0	0	0	0	0	24
Daily	475	24	26	34	73	91	89	61	35	22	9	6	0	5	27
Totals															
Percent of Total		5.1	5.5	7.2	15.4	19.2	18.7	12.8	7.4	4.6	1.9	1.3	0.0	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	21.8	23.3	27.8	32.3	33.7

10 MPH Pace Speed : 24 - 34

Number in pace : 349

% in pace : 73.5

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	94.9	29.1	1.1
Totals	:	451	138	5

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE Serpentine Pl

Cross-St : NE 177 St

Site:

Date: 03/18/06

Direction : s/o

Direction: NEB

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	1	1	0	1	0	0	0	0	30
01:00	4	0	1	0	0	0	0	1	1	0	0	1	0	0	30
02:00	4	0	0	0	0	1	0	0	0	1	1	0	0	1	42
03:00	3	0	0	0	0	1	0	1	0	0	1	0	0	0	31
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	3	0	1	0	0	1	0	0	0	0	0	1	0	0	28
06:00	4	0	0	0	0	1	2	1	0	0	0	0	0	0	28
07:00	5	0	0	0	1	2	0	1	0	1	0	0	0	0	28
08:00	14	0	1	3	2	0	2	2	1	3	0	0	0	0	28
09:00	17	0	0	2	3	2	7	2	1	0	0	0	0	0	27
10:00	30	1	0	8	2	8	6	2	1	1	0	1	0	0	26
11:00	24	1	1	2	3	4	4	4	3	2	0	0	0	0	27
12:PM	29	0	1	5	6	3	5	7	2	0	0	0	0	0	27
01:00	33	0	1	2	7	9	6	1	4	2	1	0	0	0	28
02:00	30	2	5	3	4	10	1	4	1	0	0	0	0	0	25
03:00	32	2	0	4	2	5	10	4	4	1	0	0	0	0	27
04:00	34	3	2	0	6	6	8	3	3	1	2	0	0	0	26
05:00	34	0	2	4	3	6	10	7	1	1	0	0	0	0	27
06:00	33	0	1	5	5	9	8	2	2	1	0	0	0	0	27
07:00	29	0	0	0	8	6	9	2	2	1	0	1	0	0	28
08:00	14	0	0	1	6	2	2	1	0	1	0	0	0	1	30
09:00	14	1	1	3	4	1	2	1	1	0	0	0	0	0	24
10:00	14	0	2	0	2	1	1	4	1	2	0	1	0	0	29
11:00	8	0	0	2	0	2	2	1	0	0	0	1	0	0	28
Daily	416	10	19	44	64	81	86	52	28	19	5	6	0	2	27
Totals															

Percent of Total	2.4	4.6	10.6	15.4	19.5	20.7	12.5	6.7	4.6	1.2	1.4	0.0	0.5
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Percentile Speeds	10%	15%	50%	85%	90%
	22.6	23.5	27.8	31.9	33.4

10 MPH Pace Speed : 22 - 32

Number in pace : 327

% in pace : 78.6

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.6	26.9	0.5
Totals	: 406	112	2

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE Serpentine Pl

Cross-St : NE 177 St

Site:

Date: 03/19/06

Direction : s/o

Direction: NEB

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	0	0	0	1	0	2	1	0	1	1	0	0	0	30
01:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	29
02:00	4	0	0	0	1	1	0	0	0	1	0	0	0	1	38
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	2	0	0	0	0	1	1	0	0	0	0	0	0	0	27
05:00	1	0	0	0	0	0	0	0	0	0	1	0	0	0	36
06:00	1	0	0	0	0	0	0	0	0	0	1	0	0	0	36
07:00	5	0	0	0	1	0	1	0	3	0	0	0	0	0	30
08:00	4	0	0	1	1	1	0	0	0	0	1	0	0	0	27
09:00	12	1	2	0	2	3	1	1	1	0	0	0	0	1	28
10:00	18	1	2	3	4	2	2	2	0	0	1	1	0	0	26
11:00	22	4	2	6	2	3	0	3	0	0	0	0	0	2	26
12:PM	36	6	6	7	7	3	2	2	0	0	0	0	1	2	25
01:00	25	2	1	3	3	4	6	2	3	1	0	0	0	0	26
02:00	25	2	4	4	5	4	4	1	0	0	0	0	0	1	25
03:00	28	4	3	0	4	5	7	2	3	0	0	0	0	0	25
04:00	36	1	1	4	5	4	8	5	4	4	0	0	0	0	28
05:00	26	0	0	6	0	6	3	8	1	1	0	1	0	0	28
06:00	24	0	1	5	3	6	1	5	2	1	0	0	0	0	27
07:00	18	1	2	0	3	3	4	2	0	2	1	0	0	0	27
08:00	17	1	1	1	1	4	7	2	0	0	0	0	0	0	26
09:00	12	0	0	2	3	1	3	2	0	0	0	0	0	1	30
10:00	5	2	0	0	0	2	0	1	0	0	0	0	0	0	21
11:00	6	0	0	0	0	0	3	1	1	0	1	0	0	0	31
Daily	335	25	25	42	46	53	56	41	18	11	7	2	1	8	27
Totals															
Percent of Total		7.5	7.5	12.5	13.7	15.8	16.7	12.2	5.4	3.3	2.1	0.6	0.3	2.4	

Percentile Speeds	10%	15%	50%	85%	90%
	20.7	22.0	27.1	31.9	33.6

10 MPH Pace Speed : 22 - 32

Number in pace : 238

% in pace : 71.0

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	92.5	26.3	2.7
Totals	:	310	88	9