

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 10th Ave NE
City: : NE Serpentine Pl
Counter: : n/o

Site: Loc 17
Date: 02/03/07

Direction: NB

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	22	0	1	0	1	0	6	1	6	4	2	1	0	0	31
01:00	9	0	0	0	0	2	0	3	1	2	1	0	0	0	31
02:00	9	0	0	0	0	1	3	2	1	1	1	0	0	0	31
03:00	5	0	0	0	0	0	0	1	3	1	0	0	0	0	32
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	*
06:00	19	0	1	0	0	3	3	3	3	1	2	2	0	1	33
07:00	26	0	0	0	2	4	4	6	5	3	1	1	0	0	30
08:00	46	0	0	5	1	4	16	7	4	4	3	1	0	1	30
09:00	60	0	1	0	3	9	16	10	13	4	1	3	0	0	30
10:00	92	2	0	1	1	9	15	22	25	9	2	3	0	3	32
11:00	90	2	0	1	4	10	18	16	15	12	7	3	1	1	31
12:PM	108	1	0	0	1	17	15	23	22	15	7	4	1	2	32
01:00	90	0	0	0	2	11	21	22	17	11	0	2	3	1	31
02:00	106	1	1	2	10	11	22	21	25	6	2	3	0	2	30
03:00	100	1	1	0	4	10	21	20	18	18	4	2	1	0	31
04:00	106	3	1	5	10	5	19	15	34	7	5	2	0	0	30
05:00	95	1	0	2	4	4	11	33	24	7	2	5	0	2	32
06:00	78	2	1	1	1	7	26	13	13	11	1	1	0	1	30
07:00	60	0	0	4	2	6	8	13	14	7	2	2	1	1	31
08:00	46	0	1	0	1	8	13	9	9	2	1	1	1	0	30
09:00	57	2	0	2	4	7	10	13	13	1	0	3	0	2	31
10:00	35	0	0	0	2	5	7	7	6	2	3	1	1	1	32
11:00	29	0	1	1	0	3	5	11	4	2	1	0	0	1	31
Daily	1,289	16	9	24	53	136	259	271	275	130	48	40	9	19	31

Totals

Percent of Total	1.2	0.7	1.9	4.1	10.6	20.1	21.0	21.3	10.1	3.7	3.1	0.7	1.5
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Percentile Speeds	10%	15%	50%	85%	90%
	26.4	27.4	31.1	34.8	35.8

10 MPH Pace Speed : 26 - 36
Number in pace : 1,071
% in pace : **83.1**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.8	61.4	2.2
Totals	: 1,273	792	28

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 10th Ave NE
City: : NE Serpentine Pl
Counter: : n/o

Site: Loc 17
Date: 02/04/07

Direction: NB

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	23	1	0	2	2	1	6	6	5	0	0	0	0	0	28
01:00	14	0	0	0	1	0	3	3	2	3	2	0	0	0	32
02:00	4	0	0	0	0	1	1	0	1	1	0	0	0	0	30
03:00	6	0	0	0	0	0	2	0	1	3	0	0	0	0	32
04:00	5	0	0	0	1	1	2	0	0	1	0	0	0	0	28
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	7	0	0	0	0	0	2	2	2	1	0	0	0	0	31
07:00	19	1	0	1	0	1	4	5	2	1	4	0	0	0	30
08:00	23	0	0	0	0	4	3	6	3	4	1	1	1	0	31
09:00	45	0	0	0	1	5	6	13	12	4	3	1	0	0	31
10:00	77	0	0	2	8	13	14	15	13	8	3	1	0	0	30
11:00	67	1	1	2	3	1	18	15	13	10	2	1	0	0	30
12:PM	99	2	1	2	4	12	23	14	18	11	7	3	1	1	31
01:00	98	1	1	2	6	8	21	22	20	7	6	2	0	2	31
02:00	83	1	0	1	4	8	16	19	17	7	6	2	0	2	31
03:00	87	1	0	2	3	6	15	21	21	8	5	2	2	1	31
04:00	73	0	2	3	5	2	19	16	21	4	0	0	1	0	30
05:00	49	0	0	0	3	5	9	12	12	6	0	2	0	0	31
06:00	46	1	0	2	5	3	5	8	15	5	1	1	0	0	30
07:00	70	0	0	0	4	3	20	14	15	8	5	1	0	0	31
08:00	50	0	1	0	1	4	6	13	16	6	2	0	1	0	31
09:00	29	0	0	2	0	1	4	10	6	2	2	1	0	1	32
10:00	24	1	0	1	1	0	7	5	2	3	3	0	0	1	32
11:00	15	0	0	0	3	0	1	4	2	3	1	0	0	1	33
Daily	1,013	10	6	22	55	79	207	223	219	106	53	18	6	9	31
Totals															
Percent of Total		1.0	0.6	2.2	5.4	7.8	20.4	22.0	21.6	10.5	5.2	1.8	0.6	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	26.2	27.5	31.1	34.8	35.7

10 MPH Pace Speed : 26 - 36
Number in pace : 834
% in pace : **82.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.0 62.6 1.5
Totals : 1,003 634 15

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 10th Ave NE
City: : NE Serpentine Pl
Counter: : n/o

Site: Loc 17
Date: 02/05/07

Direction: NB

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	8	0	0	1	0	0	0	2	0	3	1	0	1	0	33
01:00	5	1	1	0	0	2	1	0	0	0	0	0	0	0	22
02:00	3	0	0	0	0	1	2	0	0	0	0	0	0	0	28
03:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	10	1	0	0	1	0	2	3	2	1	0	0	0	0	28
06:00	42	2	1	0	1	9	14	5	5	2	1	1	0	1	29
07:00	71	4	3	2	3	13	15	7	15	4	2	0	0	3	30
08:00	81	1	1	1	7	18	18	16	8	5	5	1	0	0	29
09:00	81	0	0	0	1	9	17	22	17	10	2	3	0	0	31
10:00	80	1	0	1	3	4	14	18	18	11	8	1	1	0	31
11:00	95	0	1	3	0	13	17	19	17	19	2	3	1	0	31
12:PM	98	0	0	0	2	2	19	28	25	12	6	3	0	1	32
01:00	113	1	2	2	8	12	24	27	20	11	3	2	0	1	30
02:00	98	1	1	1	3	10	21	24	20	9	5	3	0	0	30
03:00	161	5	5	2	11	13	34	23	37	17	8	2	0	4	31
04:00	205	1	2	4	6	19	44	50	47	21	8	3	0	0	30
05:00	204	0	0	5	17	17	47	26	47	26	11	5	1	2	31
06:00	133	1	2	1	1	17	25	29	32	17	4	2	2	0	31
07:00	80	1	1	0	5	5	19	16	16	7	6	4	0	0	31
08:00	67	4	0	2	7	8	11	10	15	4	2	1	1	2	30
09:00	42	1	1	1	2	5	13	8	7	1	1	1	1	0	29
10:00	19	0	0	0	1	1	3	4	5	3	2	0	0	0	31
11:00	18	0	0	0	0	3	3	5	2	4	0	1	0	0	31
Daily	1,715	25	21	26	79	181	363	342	356	187	77	36	8	14	30
Totals															
Percent of Total		1.5	1.2	1.5	4.6	10.6	21.2	19.9	20.8	10.9	4.5	2.1	0.5	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	26.2	27.2	31.0	34.7	35.6

10 MPH Pace Speed : 26 - 36
Number in pace : 1,429
% in pace : **83.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.5 59.5 1.3
Totals : 1,690 1,020 22

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 10th Ave NE
City: : NE Serpentine Pl
Counter: : n/o

Site: Loc 17
Date: 02/06/07

Direction: NB

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	1	0	0	0	2	1	0	1	0	0	0	0	0	25
01:00	7	1	0	0	1	1	0	1	0	0	0	1	0	2	38
02:00	5	0	0	0	0	0	0	2	1	1	1	0	0	0	33
03:00	4	0	0	0	1	1	0	0	2	0	0	0	0	0	29
04:00	5	0	0	0	0	0	2	1	1	1	0	0	0	0	31
05:00	11	0	0	0	0	4	1	4	2	0	0	0	0	0	29
06:00	46	0	0	1	3	9	12	9	6	4	1	1	0	0	30
07:00	57	1	1	2	8	11	15	7	5	4	1	1	1	0	28
08:00	88	1	0	5	7	13	17	20	12	6	4	2	0	1	30
09:00	78	1	0	1	1	6	15	23	17	6	3	3	0	2	32
10:00	69	2	0	0	8	6	13	16	10	7	7	0	0	0	30
11:00	97	3	0	3	3	8	27	23	12	12	5	1	0	0	30
12:PM	92	3	0	5	4	8	17	19	15	15	5	0	1	0	30
01:00	72	0	0	1	3	4	16	20	15	7	6	0	0	0	31
02:00	104	0	3	2	8	8	20	23	15	16	5	2	2	0	30
03:00	151	2	3	4	6	11	34	38	26	20	5	0	1	1	30
04:00	228	3	5	4	19	15	55	50	44	17	7	4	1	4	30
05:00	222	2	0	3	11	21	41	47	63	16	13	3	1	1	31
06:00	150	1	1	3	8	27	33	31	23	16	1	3	0	3	30
07:00	78	0	1	2	3	6	14	15	20	10	5	0	2	0	31
08:00	59	0	1	0	5	6	11	19	7	6	3	1	0	0	30
09:00	46	1	1	0	2	4	6	10	12	8	0	2	0	0	31
10:00	17	0	1	0	0	2	1	4	8	1	0	0	0	0	30
11:00	17	0	1	0	1	2	2	1	7	1	2	0	0	0	31
Daily	1,708	22	18	36	102	175	353	383	324	174	74	24	9	14	30
Totals															
Percent of Total		1.3	1.1	2.1	6.0	10.2	20.7	22.4	19.0	10.2	4.3	1.4	0.5	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	25.9	26.9	30.8	34.4	35.4

10 MPH Pace Speed : 26 - 36
Number in pace : 1,409
% in pace : **82.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.7 58.7 1.3
Totals : 1,686 1,002 23

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 10th Ave NE
City: : NE Serpentine Pl
Counter: : n/o

Site: Loc 17
Date: 02/07/07

Direction: NB

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	7	0	0	0	1	0	2	2	1	0	0	0	0	1	35
01:00	3	1	0	0	0	0	2	0	0	0	0	0	0	0	22
02:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	29
03:00	4	0	1	0	0	1	1	0	0	1	0	0	0	0	27
04:00	4	0	0	0	0	0	1	2	0	1	0	0	0	0	31
05:00	14	0	0	0	1	1	5	2	3	0	0	0	1	1	33
06:00	37	0	1	1	4	10	5	4	9	2	1	0	0	0	29
07:00	77	0	1	2	6	11	13	18	14	7	0	1	2	2	31
08:00	78	0	0	2	4	12	10	20	17	5	3	3	1	1	31
09:00	83	0	0	0	4	6	16	25	19	9	3	0	0	1	31
10:00	73	0	1	1	1	9	21	15	14	9	2	0	0	0	30
11:00	83	2	0	1	5	10	19	17	11	11	5	1	1	0	30
12:PM	97	0	0	0	3	8	16	34	19	9	4	2	1	1	31
01:00	68	0	0	1	3	4	13	18	15	5	5	1	3	0	31
02:00	103	2	0	2	9	3	19	27	28	5	5	2	1	0	30
03:00	171	2	2	5	5	28	28	39	33	16	7	3	1	2	30
04:00	221	9	1	3	6	28	46	47	47	19	9	5	0	1	30
05:00	197	1	1	3	10	24	39	48	40	22	5	3	0	1	30
06:00	126	1	0	5	3	12	32	35	21	12	3	1	1	0	30
07:00	76	1	0	2	1	6	21	22	14	6	2	1	0	0	30
08:00	63	0	0	1	2	2	9	25	15	6	3	0	0	0	31
09:00	49	0	2	0	3	3	11	11	15	0	2	1	1	0	30
10:00	31	0	0	0	2	2	9	7	8	1	0	1	1	0	30
11:00	19	0	0	0	1	1	5	2	5	2	1	1	1	0	32
Daily	1,686	19	10	29	74	181	344	421	348	148	60	26	15	11	30
Totals															
Percent of Total		1.1	0.6	1.7	4.4	10.7	20.4	25.0	20.6	8.8	3.6	1.5	0.9	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	26.4	27.3	30.9	34.1	35.2

10 MPH Pace Speed : 26 - 36
Number in pace : 1,442
% in pace : 85.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.9 61.0 1.5
Totals : 1,667 1,029 26

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 10th Ave NE
City: : NE Serpentine Pl
Counter: : n/o

Site: Loc 17
Date: 02/08/07

Direction: NB

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	12	0	1	0	2	2	4	2	0	1	0	0	0	0	28
01:00	6	0	0	0	0	1	1	1	2	1	0	0	0	0	31
02:00	3	0	0	0	0	1	0	1	0	0	0	0	0	1	42
03:00	9	0	0	0	1	0	3	2	1	1	1	0	0	0	30
04:00	5	1	1	0	0	0	0	2	1	0	0	0	0	0	25
05:00	6	0	0	0	1	1	2	1	0	0	1	0	0	0	29
06:00	38	0	1	0	4	5	6	4	7	6	1	3	1	0	31
07:00	84	0	2	3	4	12	22	21	13	5	2	0	0	0	29
08:00	78	0	0	2	5	10	11	27	14	8	1	0	0	0	30
09:00	78	1	0	1	3	7	15	21	16	9	4	1	0	0	30
10:00	63	1	0	4	2	11	7	10	14	9	2	2	0	1	31
11:00	76	2	0	1	1	13	10	18	14	9	5	2	1	0	30
12:PM	82	0	0	1	2	2	14	21	22	12	6	1	0	1	32
01:00	85	0	1	1	2	6	14	23	20	9	8	0	0	1	31
02:00	120	2	2	3	11	17	21	23	15	17	5	2	2	0	30
03:00	171	0	1	1	8	18	42	36	35	15	6	5	2	2	31
04:00	217	2	1	3	7	29	40	52	42	24	8	5	2	2	31
05:00	232	1	0	5	16	30	56	58	36	19	7	1	3	0	30
06:00	142	0	0	1	5	10	29	38	35	11	4	4	3	2	32
07:00	75	0	3	3	1	1	10	17	24	10	2	2	1	1	32
08:00	56	0	0	1	3	4	11	11	20	4	1	0	0	1	31
09:00	58	1	0	3	3	6	10	11	10	10	2	1	1	0	30
10:00	33	0	0	0	0	4	6	6	9	5	1	1	1	0	31
11:00	21	0	0	0	0	2	3	6	3	2	2	2	1	0	32
Daily	1,750	11	13	33	81	192	337	412	353	187	69	32	18	12	31
Totals															
Percent of Total		0.6	0.7	1.9	4.6	11.0	19.3	23.5	20.2	10.7	3.9	1.8	1.0	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	26.4	27.3	31.0	34.6	35.5

10 MPH Pace Speed : 26 - 36
Number in pace : 1,481
% in pace : **84.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.4 61.9 1.7
Totals : 1,739 1,083 30

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 10th Ave NE
City: : NE Serpentine Pl
Counter: : n/o

Site: Loc 17
Date: 02/09/07

Direction: NB

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	13	0	2	1	0	0	1	2	5	2	0	0	0	0	30
01:00	7	0	0	0	0	1	1	0	2	1	0	1	1	0	33
02:00	6	0	1	0	0	1	0	2	0	1	0	0	0	1	35
03:00	2	0	0	0	1	1	0	0	0	0	0	0	0	0	25
04:00	4	1	0	0	1	0	1	1	0	0	0	0	0	0	23
05:00	9	0	0	0	0	2	2	3	2	0	0	0	0	0	30
06:00	28	0	2	0	1	4	6	2	7	2	1	2	1	0	31
07:00	68	0	0	3	5	9	16	13	9	6	4	0	0	3	31
08:00	88	0	1	2	3	8	21	21	20	8	1	1	0	2	31
09:00	80	3	1	1	1	7	13	26	15	9	2	1	0	1	30
10:00	85	1	1	1	2	14	19	19	20	4	2	1	0	1	30
11:00	71	0	1	1	7	4	15	16	16	6	2	1	1	1	31
12:PM	69	0	1	0	3	7	11	13	18	12	2	0	1	1	31
01:00	83	1	0	3	2	7	15	20	16	11	1	5	1	1	31
02:00	137	1	1	4	4	5	25	30	35	17	8	4	3	0	31
03:00	178	2	1	3	9	29	47	35	26	12	9	3	1	1	30
04:00	209	3	1	3	13	13	43	59	39	20	9	3	1	2	31
05:00	192	1	1	4	2	18	44	48	40	23	6	2	3	0	31
06:00	100	2	0	1	2	8	21	26	19	10	5	3	0	3	32
07:00	67	1	0	0	0	4	12	12	21	9	1	3	4	0	32
08:00	51	2	1	0	4	5	5	10	11	8	3	0	2	0	30
09:00	45	0	0	2	5	8	2	6	10	8	3	0	1	0	30
10:00	34	1	1	0	0	2	10	7	8	4	1	0	0	0	30
11:00	27	0	0	1	3	2	9	7	1	1	2	0	1	0	30
Daily	1,653	19	16	30	68	159	339	378	340	174	62	30	21	17	31

Totals

Percent of Total	1.1	1.0	1.8	4.1	9.6	20.5	22.9	20.6	10.5	3.8	1.8	1.3	1.0
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Percentile Speeds	10%	15%	50%	85%	90%
	26.4	27.4	31.0	34.7	35.6

10 MPH Pace Speed : 26 - 36
Number in pace : 1,390
% in pace : **84.1**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.9	61.8	2.3
Totals	: 1,634	1,022	38