

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 10 Ave NE
Title2 : NE Serpentine Pl
Title3 : n/o

Site: 17
Date: 10/02/06

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	0	2	0	0	1	1	6	2	0	0	1	0	31
01:00	8	0	0	0	1	0	3	1	0	2	0	0	1	0	31
02:00	4	0	0	0	0	0	0	0	2	2	0	0	0	0	34
03:00	2	0	0	0	0	0	0	0	1	0	0	0	0	1	*
04:00	6	0	0	0	0	0	0	0	2	3	0	0	1	0	35
05:00	17	0	1	0	0	3	0	6	2	3	2	0	0	0	31
06:00	43	1	0	0	3	4	4	9	6	3	9	2	0	2	33
07:00	85	0	0	1	2	9	10	26	18	9	7	1	0	2	32
08:00	102	2	2	3	5	10	11	22	14	14	10	5	2	2	32
09:00	114	2	0	1	5	3	14	28	25	15	15	3	2	1	32
10:00	78	1	0	0	4	8	11	15	16	10	6	5	2	0	31
11:00	73	5	1	0	0	11	14	12	10	10	4	4	2	0	30
12:PM	92	1	0	0	1	4	6	15	29	18	12	4	2	0	33
01:00	106	3	2	0	4	4	14	20	30	16	6	2	1	4	32
02:00	124	2	1	3	5	10	14	29	26	21	9	3	1	0	31
03:00	184	3	3	0	4	15	18	42	51	29	12	5	1	1	31
04:00	228	5	2	4	8	21	32	54	50	24	15	6	6	1	31
05:00	250	2	2	5	5	18	38	63	69	30	12	2	4	0	31
06:00	155	2	1	1	6	15	21	33	40	20	10	4	1	1	31
07:00	91	1	3	3	3	3	10	21	20	8	10	6	2	1	32
08:00	72	1	2	1	3	10	6	11	16	11	7	2	2	0	31
09:00	37	0	0	0	0	2	8	4	8	6	6	3	0	0	33
10:00	24	0	0	0	1	1	2	8	5	2	3	1	1	0	32
11:00	12	0	0	0	0	0	3	1	3	2	2	0	1	0	33
Daily Totals	1,920	31	20	24	60	151	240	421	449	260	157	58	33	16	31
Percent of Total		1.6	1.0	1.3	3.1	7.9	12.5	21.9	23.4	13.5	8.2	3.0	1.7	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	26.8	28.0	32.1	35.8	36.9

10 MPH Pace Speed : 28 - 38
Number in pace : 1,527
% in pace : 79.5

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.4	72.6	2.6
Totals	: 1,889	1,394	49

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 10 Ave NE
Title2 : NE Serpentine Pl
Title3 : n/o

Site: 17
Date: 10/03/06

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	11	0	0	0	0	0	1	1	2	2	3	1	0	1	37
01:00	11	1	0	0	0	0	1	4	3	0	2	0	0	0	30
02:00	2	0	0	0	1	0	0	0	0	0	0	0	0	1	*
03:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	31
04:00	4	0	0	0	0	1	1	0	1	0	0	0	1	0	32
05:00	15	0	0	2	0	1	2	5	3	2	0	0	0	0	30
06:00	50	1	0	1	0	9	7	15	7	2	2	3	1	2	32
07:00	69	1	1	3	1	11	11	16	7	6	4	5	2	1	31
08:00	86	0	0	4	6	8	18	15	14	11	5	1	1	3	32
09:00	99	5	0	2	4	7	16	27	25	7	2	3	1	0	30
10:00	83	1	1	1	0	5	12	24	21	3	11	1	3	0	31
11:00	87	1	1	1	0	9	14	19	15	11	13	2	1	0	31
12:PM	88	3	1	1	5	8	12	11	24	12	6	3	2	0	31
01:00	81	4	2	2	5	5	14	15	20	9	5	0	0	0	29
02:00	138	3	1	2	6	22	25	30	26	16	4	1	2	0	30
03:00	165	3	0	0	9	17	25	45	34	16	8	2	5	1	31
04:00	237	0	0	0	5	27	52	54	52	27	14	2	2	2	31
05:00	277	1	9	7	13	22	28	51	90	33	15	2	5	1	31
06:00	156	2	2	3	4	16	19	37	40	17	7	5	3	1	31
07:00	124	3	1	4	4	9	26	15	28	19	12	1	1	1	31
08:00	63	2	2	1	0	7	12	12	10	5	8	3	1	0	31
09:00	51	1	1	0	1	2	6	12	15	8	4	0	0	1	32
10:00	22	0	1	0	0	0	1	5	6	4	3	1	1	0	33
11:00	13	0	0	0	0	1	2	3	2	1	3	1	0	0	32
Daily Totals	1,934	32	23	34	64	187	305	417	446	211	131	37	32	15	31
Percent of Total		1.7	1.2	1.8	3.3	9.7	15.8	21.6	23.1	10.9	6.8	1.9	1.7	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	26.4	27.5	31.5	35.3	36.3

10 MPH Pace Speed : 26 - 36
Number in pace : 1,566
% in pace : **81.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.3 66.6 2.4
Totals : 1,902 1,289 47

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 10 Ave NE
Title2 : NE Serpentine Pl
Title3 : n/o

Site: 17
Date: 10/04/06

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	1	1	0	1	0	1	1	1	0	2	0	0	0	27
01:00	9	0	0	0	1	1	0	2	3	1	1	0	0	0	31
02:00	4	0	0	0	0	2	1	1	0	0	0	0	0	0	28
03:00	1	0	0	0	0	0	0	0	0	0	1	0	0	0	36
04:00	3	0	0	0	1	0	0	0	1	0	0	0	1	0	32
05:00	17	0	0	1	1	3	1	4	3	3	1	0	0	0	30
06:00	46	2	0	1	4	6	8	5	8	5	5	1	1	0	30
07:00	74	4	1	1	2	10	11	17	12	7	6	1	2	0	30
08:00	104	0	0	2	4	11	18	26	26	12	3	1	0	1	31
09:00	80	1	1	0	0	4	12	22	18	16	4	1	0	1	32
10:00	83	2	1	3	0	8	10	22	18	10	4	2	2	1	31
11:00	59	0	0	1	2	1	10	8	12	12	9	1	3	0	33
12:PM	85	2	0	0	2	3	14	11	22	15	12	3	1	0	32
01:00	90	1	2	0	0	11	7	16	22	15	8	4	2	2	33
02:00	162	2	0	3	6	11	22	41	41	19	11	4	1	1	31
03:00	180	5	0	4	6	13	26	36	50	19	10	3	7	1	31
04:00	251	0	0	0	7	18	31	53	75	32	18	7	7	3	32
05:00	275	4	1	2	8	19	38	54	71	43	22	3	7	3	32
06:00	156	2	2	4	6	26	16	30	31	21	13	3	2	0	31
07:00	123	2	2	0	3	7	15	31	32	13	12	3	2	1	32
08:00	64	1	1	2	1	3	6	12	20	9	5	2	1	1	32
09:00	47	2	0	0	1	2	6	14	7	7	6	2	0	0	31
10:00	39	0	0	0	0	0	6	7	12	9	3	0	2	0	33
11:00	23	2	1	1	0	0	3	3	4	5	2	2	0	0	30
Daily	1,983	33	13	25	56	159	262	416	489	273	158	43	41	15	31
Totals															
Percent of Total		1.7	0.7	1.3	2.8	8.0	13.2	21.0	24.7	13.8	8.0	2.2	2.1	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	26.9	28.1	32.1	35.7	36.7

10 MPH Pace Speed : 26 - 36
Number in pace : 1,599
% in pace : **80.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.3 72.4 2.8
Totals : 1,950 1,435 56

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 10 Ave NE
Title2 : NE Serpentine Pl
Title3 : n/o

Site: 17
Date: 10/05/06

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	10	1	0	1	0	1	2	1	1	1	1	0	0	1	32
01:00	9	0	0	0	0	2	1	2	2	1	1	0	0	0	31
02:00	3	0	0	0	0	0	0	0	0	1	0	1	0	1	*
03:00	2	0	0	0	0	1	0	0	0	0	1	0	0	0	31
04:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
05:00	19	0	0	0	1	2	4	2	8	1	1	0	0	0	31
06:00	45	3	0	2	2	2	7	8	9	4	7	1	0	0	30
07:00	75	3	3	0	1	5	8	16	14	13	6	1	1	4	33
08:00	84	0	0	1	2	8	13	19	22	10	5	1	2	1	32
09:00	105	0	0	0	4	5	9	28	27	16	9	5	2	0	32
10:00	73	0	0	0	4	5	5	13	26	16	3	0	0	1	32
11:00	88	1	0	3	3	9	9	27	13	12	7	2	1	1	31
12:PM	95	2	0	0	1	4	14	19	18	22	6	2	4	3	33
01:00	91	2	3	3	2	8	5	18	17	14	11	3	4	1	32
02:00	132	0	0	0	2	8	14	33	31	28	10	2	2	2	33
03:00	202	1	1	3	6	28	32	40	45	21	12	5	4	4	32
04:00	234	1	2	2	7	17	41	50	57	35	10	8	2	2	31
05:00	277	1	1	5	13	26	34	60	57	45	22	8	5	0	31
06:00	184	0	1	5	3	7	25	38	54	27	15	5	3	1	32
07:00	102	0	4	1	4	10	15	25	19	9	7	5	3	0	31
08:00	69	0	1	0	4	3	10	16	22	9	3	0	1	0	31
09:00	49	2	0	0	1	2	5	9	16	9	3	2	0	0	31
10:00	21	0	0	0	0	1	2	4	7	3	1	1	1	1	34
11:00	21	1	0	1	0	1	3	4	4	3	2	2	0	0	31
Daily	1,991	18	16	27	60	155	258	432	470	300	143	54	35	23	32
Totals															
Percent of Total		0.9	0.8	1.4	3.0	7.8	13.0	21.7	23.6	15.1	7.2	2.7	1.8	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	27.0	28.2	32.1	35.7	36.8

10 MPH Pace Speed : 26 - 36
Number in pace : 1,615
% in pace : **81.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.1 73.2 2.9
Totals : 1,973 1,457 58

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 10 Ave NE
Title2 : NE Serpentine Pl
Title3 : n/o

Site: 17
Date: 10/06/06

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	10	0	0	1	0	0	0	4	2	0	1	1	1	0	32
01:00	6	0	0	0	1	0	0	0	2	1	0	0	1	1	39
02:00	2	1	0	0	0	0	0	0	0	1	0	0	0	0	22
03:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
04:00	7	0	0	0	0	1	0	2	0	1	1	1	0	1	38
05:00	14	0	0	0	1	1	1	1	5	4	1	0	0	0	32
06:00	36	2	0	0	2	2	11	5	9	2	3	0	0	0	29
07:00	69	0	0	4	3	6	9	14	16	9	4	2	1	1	31
08:00	86	0	0	2	3	9	16	19	15	10	7	2	1	2	32
09:00	86	1	0	2	0	11	12	26	16	10	3	3	1	1	31
10:00	85	1	2	1	3	7	10	24	19	9	6	3	0	0	31
11:00	86	1	0	1	1	9	17	18	20	7	8	1	1	2	32
12:PM	87	1	0	1	1	10	13	16	20	10	8	4	1	2	32
01:00	101	3	1	1	3	12	15	23	24	11	4	2	0	2	31
02:00	144	0	0	0	5	16	26	31	29	20	11	2	3	1	31
03:00	175	0	1	0	1	22	24	38	50	15	15	3	3	3	32
04:00	203	4	1	1	7	17	25	38	57	38	10	2	2	1	31
05:00	235	5	1	0	5	19	36	63	52	30	15	4	2	3	31
06:00	129	0	0	2	3	9	18	30	36	20	9	1	0	1	32
07:00	77	2	2	0	1	3	12	16	14	13	10	4	0	0	31
08:00	53	1	0	2	1	5	5	15	13	5	4	0	1	1	31
09:00	59	1	0	0	3	4	5	11	17	11	4	2	0	1	32
10:00	45	3	0	0	0	4	1	14	12	8	2	0	1	0	30
11:00	30	1	1	1	3	1	4	5	6	2	2	1	2	1	32
Daily	1,826	27	9	19	47	168	260	414	434	237	128	38	21	24	31
Totals															
Percent of Total		1.5	0.5	1.0	2.6	9.2	14.2	22.7	23.8	13.0	7.0	2.1	1.2	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	27.0	28.0	31.9	35.5	36.5

10 MPH Pace Speed : 26 - 36
Number in pace : 1,513
% in pace : **82.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.5 71.0 2.5
Totals : 1,799 1,296 45

City of Shoreline
Public Works - Traffic Service
17544 Midvale Ave N

Title1 : 10 Ave NE Site: 17
Title2 : NE Serpentine Pl Date: 10/07/06
Title3 : n/o 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	21	1	1	1	0	1	3	5	4	0	3	0	2	0	30
01:00	10	0	0	0	0	0	0	2	3	2	1	1	0	1	37
02:00	6	0	0	1	0	0	0	1	2	2	0	0	0	0	31
03:00	5	0	0	0	0	0	0	1	0	2	0	1	0	1	42
04:00	2	0	0	0	0	1	0	1	0	0	0	0	0	0	28
05:00	3	0	0	0	0	0	0	0	0	1	1	0	1	0	37
06:00	13	1	0	0	0	4	0	0	3	3	0	0	1	1	33
07:00	22	0	0	0	0	1	2	5	4	4	3	1	2	0	33
08:00	73	1	1	1	1	0	7	14	25	12	5	4	1	1	33
09:00	104	0	0	1	1	3	18	24	26	16	11	3	1	0	32
10:00	111	3	0	2	2	12	6	26	27	15	11	2	2	3	32
11:00	100	0	1	2	6	10	14	17	24	19	7	0	0	0	31
12:PM	114	3	1	3	2	7	12	20	20	21	14	7	3	1	32
01:00	104	2	4	4	3	7	6	20	25	14	15	1	2	1	31
02:00	117	1	0	3	6	12	10	19	32	18	7	3	4	2	32
03:00	83	2	2	0	2	6	8	16	12	13	10	7	3	2	33
04:00	109	3	1	3	3	13	9	17	24	20	9	5	2	0	31
05:00	98	0	0	1	1	4	15	21	18	22	11	4	1	0	32
06:00	90	1	1	1	6	4	7	27	14	14	9	3	2	1	32
07:00	72	3	0	1	0	4	6	18	15	15	5	1	3	1	32
08:00	43	0	0	0	1	2	7	10	14	3	2	2	2	0	32
09:00	54	1	1	1	6	5	2	12	7	10	4	2	3	0	31
10:00	37	0	0	0	1	1	4	6	10	8	3	1	2	1	34
11:00	28	0	1	1	2	3	0	4	5	5	1	2	2	2	34
Daily	1,419	22	14	26	43	100	136	286	314	239	132	50	39	18	32
Totals															
Percent of Total		1.6	1.0	1.8	3.0	7.0	9.6	20.2	22.1	16.8	9.3	3.5	2.7	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	26.7	28.1	32.5	36.4	37.5

10 MPH Pace Speed : 28 - 38
Number in pace : 1,107
% in pace : **78.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.4 76.0 4.0
Totals : 1,397 1,078 57

City of Shoreline
Public Works - Traffic Service
17544 Midvale Ave N

Title1 : 10 Ave NE Site: 17
Title2 : NE Serpentine Pl Date: 10/08/06
Title3 : n/o 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	17	0	1	0	1	0	3	2	2	5	2	0	0	1	34
01:00	8	0	0	0	0	1	0	2	1	2	0	0	0	2	41
02:00	7	0	0	1	0	0	1	3	1	0	1	0	0	0	30
03:00	4	0	0	0	0	0	0	1	2	0	1	0	0	0	33
04:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
05:00	5	0	0	1	1	0	1	0	0	2	0	0	0	0	29
06:00	9	0	0	0	0	1	1	1	2	1	1	1	1	0	33
07:00	18	0	0	1	0	3	3	5	4	1	1	0	0	0	30
08:00	37	0	0	1	2	2	8	8	5	6	5	0	0	0	31
09:00	70	1	2	0	3	7	13	15	15	8	3	2	0	1	31
10:00	90	2	1	1	2	8	11	18	23	10	7	3	2	2	32
11:00	78	1	0	2	2	7	8	18	15	10	9	5	0	1	32
12:PM	90	3	3	1	1	5	11	17	18	14	12	4	1	0	31
01:00	94	1	2	0	1	6	13	26	23	9	7	3	1	2	32
02:00	86	1	1	3	4	5	16	16	18	13	4	3	2	0	31
03:00	95	3	1	1	3	11	9	26	21	15	1	2	2	0	30
04:00	83	2	2	2	2	4	8	17	17	19	7	2	1	0	31
05:00	88	3	3	0	2	8	8	17	19	14	8	4	1	1	31
06:00	88	3	0	0	4	6	13	15	28	5	10	2	1	1	31
07:00	75	0	0	0	2	3	8	14	13	16	11	5	2	1	33
08:00	69	1	0	1	0	5	7	17	15	14	4	2	1	2	33
09:00	38	0	0	0	1	5	5	8	10	6	2	0	1	0	31
10:00	29	1	0	0	0	2	1	8	6	7	4	0	0	0	32
11:00	16	0	0	0	0	2	1	2	3	4	2	2	0	0	33
Daily Totals	1,195	22	16	15	31	91	149	256	262	181	102	40	16	14	32
Percent of Total		1.8	1.3	1.3	2.6	7.6	12.5	21.4	21.9	15.1	8.5	3.3	1.3	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	26.8	28.1	32.1	35.9	37.0

10 MPH Pace Speed : 28 - 38
Number in pace : 950
% in pace : 79.5

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.2	72.9	2.5
Totals	: 1,173	871	30