

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 168 St

Roadway : 18 Ave NE

Site: 51

Date: 11/04/04

Location : w/o

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	12	0	1	0	0	1	1	4	0	2	1	1	0	1	34
01:00	3	0	0	0	0	0	0	1	1	1	0	0	0	0	32
02:00	1	0	0	0	0	0	0	0	0	0	0	0	1	0	40
03:00	4	0	0	0	0	0	0	0	0	0	0	2	0	2	*
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	0	0	1	0	40
06:00	2	0	0	0	0	1	0	0	0	1	0	0	0	0	30
07:00	21	0	0	0	0	0	0	8	8	1	1	2	1	0	33
08:00	214	0	0	1	6	13	38	44	42	36	12	12	3	7	33
09:00	65	0	0	0	1	3	3	9	16	13	6	10	4	0	34
10:00	58	0	0	0	0	5	6	15	10	14	4	1	2	1	33
11:00	51	0	1	0	0	1	8	9	15	8	2	5	1	1	33
12:PM	44	0	0	2	0	5	4	5	8	8	7	2	0	3	35
01:00	60	1	0	1	0	4	4	10	18	7	6	2	2	5	35
02:00	42	1	0	0	0	1	3	3	12	7	7	2	5	1	35
03:00	117	0	0	1	0	6	23	26	26	18	10	3	3	1	32
04:00	77	1	0	0	2	2	9	12	21	10	3	7	4	6	35
05:00	102	0	0	0	0	4	8	18	30	18	11	3	6	4	35
06:00	113	0	0	0	4	5	15	20	28	20	11	6	0	4	33
07:00	71	3	0	1	1	3	9	11	12	17	7	4	1	2	33
08:00	54	0	0	0	0	2	4	13	9	9	7	5	3	2	35
09:00	48	0	1	1	0	0	1	7	17	11	5	2	0	3	35
10:00	34	0	0	0	0	1	2	7	12	2	6	1	1	2	35
11:00	32	0	0	0	2	1	2	5	8	3	4	4	1	2	35
Daily	1,226	6	3	7	16	58	140	227	293	206	110	74	39	47	34
Totals															
Percent of Total		0.5	0.2	0.6	1.3	4.7	11.4	18.5	23.9	16.8	9.0	6.0	3.2	3.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.5	29.3	33.1	37.6	39.0

10 MPH Pace Speed : 28 - 38

Number in pace : 976

% in pace : 79.6

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.5	81.2	7.0
Totals	:	1,220	996	86

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 168 St

Site: 51

Roadway : 18 Ave NE

Date: 11/05/04

Location : w/o

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	16	0	0	0	0	0	0	5	3	1	4	0	2	1	36
01:00	8	0	0	0	0	0	0	3	1	1	1	0	1	1	38
02:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
03:00	4	0	0	0	0	0	0	0	1	2	1	0	0	0	34
04:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
05:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
06:00	3	0	0	0	1	1	0	0	0	0	0	1	0	0	29
07:00	27	0	0	0	1	2	4	6	6	4	3	0	0	1	33
08:00	202	0	1	5	6	15	35	44	48	22	14	7	2	3	32
09:00	55	0	0	0	0	4	8	9	18	6	6	3	1	0	32
10:00	45	0	0	0	0	1	10	5	9	10	6	3	1	0	33
11:00	48	0	0	1	0	2	12	10	3	6	8	1	3	2	34
12:PM	57	0	0	0	0	4	10	11	14	10	3	2	3	0	32
01:00	58	0	0	0	0	5	5	7	8	13	10	5	1	4	36
02:00	65	0	0	0	0	4	11	10	8	12	10	5	3	2	34
03:00	108	0	0	0	4	12	19	19	14	9	19	7	4	1	32
04:00	77	2	0	0	2	1	9	13	14	16	7	8	3	2	34
05:00	90	0	0	2	2	4	9	22	15	12	10	7	4	3	34
06:00	75	0	0	0	2	5	14	11	15	12	5	4	2	5	35
07:00	59	1	0	0	1	2	4	8	14	12	8	4	3	2	34
08:00	40	0	0	0	1	2	3	6	8	6	8	3	2	1	34
09:00	34	0	0	0	0	1	2	3	9	7	3	5	3	1	35
10:00	41	0	0	0	0	4	1	6	11	9	5	2	2	1	34
11:00	34	1	0	0	0	2	1	8	4	9	4	1	1	3	36
Daily	1,149	4	1	8	20	71	157	207	224	180	135	68	41	33	33
Totals															

Percent of Total	0.3	0.1	0.7	1.7	6.2	13.7	18.0	19.5	15.7	11.7	5.9	3.6	2.9
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Percentile Speeds	10%	15%	50%	85%	90%
	28.1	28.9	33.0	37.6	38.8

10 MPH Pace Speed : 28 - 38

Number in pace : 903

% in pace : **78.6**

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

Percentage : 99.7 77.3 6.4

Totals : 1,145 888 74

City of Shoreline

Public Works
17544 Midvale Ave N

Loc. ID : NE 168 St
Roadway : 18 Ave NE
Location : w/o

Site: 51
Date: 11/06/04

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	18	0	0	0	0	0	1	6	6	0	2	3	0	0	33
01:00	19	0	0	1	0	0	2	5	3	1	2	3	0	2	36
02:00	6	0	0	0	0	0	1	0	3	0	0	0	1	1	39
03:00	10	0	0	0	0	0	2	1	3	3	0	1	0	0	33
04:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
05:00	2	1	0	0	0	0	1	0	0	0	0	0	0	0	*
06:00	2	0	0	0	0	0	0	0	1	0	0	0	0	1	*
07:00	6	0	0	0	0	0	1	2	0	1	1	1	0	0	33
08:00	15	0	0	0	2	0	0	4	6	2	0	1	0	0	32
09:00	29	0	0	1	0	1	1	8	5	6	3	1	3	0	33
10:00	53	1	0	0	2	3	4	8	17	4	8	5	0	1	33
11:00	51	1	1	2	4	5	10	8	13	3	1	2	0	1	30
12:PM	60	0	0	0	3	7	7	9	6	8	10	6	3	1	33
01:00	74	0	0	0	1	4	11	14	15	12	8	5	2	2	33
02:00	62	0	0	1	2	2	6	8	10	10	14	3	2	4	35
03:00	67	0	0	3	2	4	6	12	13	8	7	2	7	3	34
04:00	43	0	0	1	2	2	3	7	7	10	4	3	3	1	34
05:00	70	0	0	0	0	1	5	6	13	11	17	8	9	0	35
06:00	58	1	0	3	0	2	8	5	15	12	4	5	2	1	33
07:00	43	1	0	0	2	0	4	5	7	11	5	6	0	2	35
08:00	32	0	0	0	0	0	4	4	5	4	8	2	1	4	38
09:00	37	0	0	1	1	1	2	4	8	6	6	4	2	2	35
10:00	34	0	0	0	0	2	2	10	6	3	5	3	1	2	35
11:00	27	0	0	0	0	2	2	4	6	6	4	0	1	2	36
Daily	819	5	1	13	21	36	83	130	168	122	109	64	37	30	34
Totals															
Percent of Total		0.6	0.1	1.6	2.6	4.4	10.1	15.9	20.5	14.9	13.3	7.8	4.5	3.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	29.1	33.4	38.3	39.6

10 MPH Pace Speed : 28 - 38
Number in pace : 612
% in pace : 74.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.4 80.6 8.2
Totals : 814 660 67

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 168 St

Roadway : 18 Ave NE

Site: 51

Date: 11/07/04

Location : w/o

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	24	0	0	0	1	1	5	0	2	6	5	2	2	0	34
01:00	13	0	0	0	0	1	1	1	6	2	0	2	0	0	33
02:00	15	0	0	0	0	1	1	2	4	3	2	1	1	0	33
03:00	6	0	0	0	0	0	1	0	2	2	0	0	0	1	39
04:00	2	0	0	0	0	1	0	1	0	0	0	0	0	0	28
05:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	31
08:00	9	0	0	0	0	1	0	0	1	2	3	2	0	0	35
09:00	8	0	0	0	0	0	2	3	1	0	1	0	0	1	36
10:00	26	0	0	0	0	2	1	3	4	6	8	1	0	1	35
11:00	32	0	0	0	0	1	3	3	6	9	3	5	2	0	34
12:PM	31	0	0	0	0	2	2	4	10	6	3	2	2	0	33
01:00	61	0	0	0	3	2	5	10	11	6	8	7	7	2	35
02:00	73	0	0	1	1	2	10	12	13	16	6	7	3	2	34
03:00	46	0	0	2	0	2	4	12	7	9	2	4	3	1	33
04:00	54	0	0	0	0	1	4	9	13	12	7	3	3	2	35
05:00	74	0	1	0	0	1	9	8	16	15	11	5	6	2	35
06:00	52	0	0	0	3	2	7	13	10	4	4	5	1	3	34
07:00	46	0	0	0	0	0	7	8	10	10	2	3	2	4	36
08:00	32	0	0	0	0	4	3	4	7	5	4	2	2	1	34
09:00	32	0	0	0	1	1	2	2	9	6	2	4	1	4	38
10:00	30	0	0	0	0	0	3	8	3	8	0	1	2	5	39
11:00	16	0	0	0	0	0	3	2	2	3	4	2	0	0	34
Daily	685	0	1	3	9	25	73	106	139	130	75	58	37	29	35

Totals

Percent of Total	0.0	0.1	0.4	1.3	3.6	10.7	15.5	20.3	19.0	10.9	8.5	5.4	4.2
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Percentile Speeds	10%	15%	50%	85%	90%
	28.8	29.8	33.8	38.8	39.9

10 MPH Pace Speed : 28 - 38

Number in pace : 523

% in pace : **76.4**

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

Percentage : 100.0 83.8 9.6

Totals : 685 574 66

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 168 St

Roadway : 18 Ave NE

Site: 51

Date: 11/08/04

Location : w/o

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	10	0	0	0	0	0	0	0	3	1	2	3	0	1	39
01:00	6	0	0	0	0	1	0	2	0	1	0	2	0	0	33
02:00	4	1	0	0	0	0	0	3	0	0	0	0	0	0	26
03:00	3	0	0	1	0	0	0	0	1	0	0	0	1	0	31
04:00	2	0	0	0	0	1	1	0	0	0	0	0	0	0	27
05:00	3	0	0	0	0	0	0	0	2	0	1	0	0	0	34
06:00	5	0	0	0	0	2	0	1	0	0	1	0	1	0	32
07:00	31	0	0	1	2	3	7	6	4	5	0	0	0	3	34
08:00	208	0	0	1	8	17	41	47	51	25	9	7	1	1	31
09:00	83	0	1	0	3	2	15	13	15	12	7	9	4	2	33
10:00	52	0	1	0	2	5	11	7	7	7	4	7	1	0	32
11:00	38	0	0	0	2	2	12	4	5	4	2	2	4	1	33
12:PM	78	0	1	0	1	7	10	18	14	12	8	1	3	3	33
01:00	40	2	0	0	0	3	10	9	6	2	6	1	1	0	31
02:00	94	1	1	1	4	8	21	14	18	9	13	3	1	0	31
03:00	90	1	0	1	4	6	20	15	15	7	9	8	2	2	32
04:00	63	0	0	0	2	2	4	9	15	13	6	8	4	0	34
05:00	78	0	0	1	0	6	8	15	19	14	7	3	3	2	33
06:00	79	1	0	0	2	6	11	19	16	9	5	5	5	0	32
07:00	67	0	0	1	0	5	7	13	14	12	6	3	0	6	35
08:00	49	0	1	2	0	3	8	5	6	9	6	3	4	2	34
09:00	53	0	0	0	2	3	5	11	14	9	3	4	1	1	33
10:00	28	0	0	0	0	1	5	4	5	1	5	2	4	1	35
11:00	25	0	0	1	0	1	2	4	6	7	1	2	0	1	34
Daily Totals	1,189	6	5	10	32	84	198	219	236	159	101	73	40	26	33
Percent of Total		0.5	0.4	0.8	2.7	7.1	16.7	18.4	19.8	13.4	8.5	6.1	3.4	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	27.6	28.4	32.3	37.2	38.6

10 MPH Pace Speed : 28 - 38
Number in pace : 913
% in pace : **76.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.5 71.8 5.6
Totals : 1,183 854 66

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 168 St

Roadway : 18 Ave NE

Site: 51

Date: 11/09/04

Location : w/o

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	13	0	0	0	0	0	0	4	3	3	1	0	0	2	39
01:00	10	0	0	0	0	0	1	1	1	2	1	1	2	1	39
02:00	4	0	0	0	0	1	1	0	0	1	0	1	0	0	32
03:00	3	0	0	0	0	0	0	0	0	0	2	1	0	0	37
04:00	1	0	0	0	0	0	0	0	0	0	0	1	0	0	38
05:00	2	0	0	0	0	0	0	0	0	1	0	0	0	1	*
06:00	5	0	0	0	1	0	1	0	1	2	0	0	0	0	31
07:00	28	0	0	0	0	0	4	6	8	6	0	2	0	2	35
08:00	209	1	0	5	1	16	49	41	38	33	11	9	2	3	32
09:00	64	0	0	0	0	4	14	18	13	5	2	6	1	1	32
10:00	49	0	0	0	1	3	5	9	14	8	4	4	0	1	33
11:00	38	0	0	1	0	2	7	5	11	8	0	4	0	0	32
12:PM	72	0	0	0	2	4	8	15	13	13	9	4	3	1	33
01:00	52	0	1	1	1	2	6	9	11	8	5	2	2	4	35
02:00	48	0	0	0	0	0	3	12	11	7	5	7	1	2	35
03:00	110	0	0	0	5	5	17	18	31	15	7	7	3	2	33
04:00	76	0	0	0	1	4	10	9	13	11	14	7	4	3	35
05:00	110	1	0	2	1	7	8	24	21	23	4	7	6	6	34
06:00	85	0	0	0	0	3	15	13	13	25	12	2	0	2	33
07:00	68	0	0	1	0	3	9	8	18	11	8	6	2	2	34
08:00	63	0	0	0	2	4	4	10	18	9	8	3	3	2	34
09:00	47	0	0	0	2	0	7	8	12	2	6	5	3	2	35
10:00	34	0	0	0	0	4	4	6	7	6	2	2	1	2	34
11:00	27	0	0	0	0	2	3	3	9	2	2	3	1	2	36
Daily Totals	1,218	2	1	10	17	64	176	219	266	201	103	84	34	41	34
Percent of Total		0.2	0.1	0.8	1.4	5.3	14.4	18.0	21.8	16.5	8.5	6.9	2.8	3.4	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.0	32.9	37.6	38.9

10 MPH Pace Speed : 28 - 38

Number in pace : 965

% in pace : 79.2

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.8	77.8	6.2
Totals	: 1,216	948	75

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 168 St

Roadway : 18 Ave NE

Site: 51

Date: 11/10/04

Location : w/o

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	29	0	0	0	2	1	1	5	4	5	7	1	2	1	35
01:00	2	0	0	0	0	0	1	0	1	0	0	0	0	0	30
02:00	4	0	0	0	0	0	0	0	1	1	1	0	1	0	36
03:00	2	0	0	0	0	0	0	0	0	0	1	0	1	0	38
04:00	2	0	0	0	0	0	1	0	1	0	0	0	0	0	30
05:00	2	0	0	0	0	0	0	0	0	0	0	1	0	1	*
06:00	6	0	0	1	0	0	0	1	1	1	0	0	1	1	38
07:00	33	0	0	0	0	0	6	3	7	9	5	2	1	0	33
08:00	211	0	0	2	2	12	46	46	46	31	10	10	5	1	32
09:00	56	0	0	0	0	3	8	11	10	10	4	6	3	1	34
10:00	63	0	0	0	2	3	10	15	7	10	7	3	3	3	34
11:00	47	0	0	1	0	4	6	14	10	3	2	0	2	5	35
12:PM	56	1	0	1	2	1	7	13	11	7	6	4	1	2	33
01:00	74	1	2	3	5	5	11	10	18	11	4	1	1	2	31
02:00	54	2	1	1	3	7	9	9	5	8	5	2	1	1	31
03:00	114	1	1	2	3	5	21	23	22	17	8	7	2	2	32
04:00	74	0	0	0	2	3	7	16	16	8	10	5	5	2	34
05:00	99	0	0	0	1	1	11	21	24	18	9	7	3	4	34
06:00	75	0	1	0	0	3	7	9	20	15	6	4	3	7	36
07:00	66	0	1	0	1	1	6	15	17	13	4	3	2	3	34
08:00	54	0	0	1	1	1	7	6	14	7	8	7	2	0	33
09:00	42	1	0	1	5	3	7	7	11	4	1	1	0	1	31
10:00	37	2	2	2	1	8	7	2	7	3	1	0	1	1	29
11:00	20	0	0	1	1	3	5	2	3	2	1	2	0	0	30
Daily Totals	1,222	8	8	16	31	64	184	228	256	183	100	66	40	38	33
Percent of Total		0.7	0.7	1.3	2.5	5.2	15.1	18.7	20.9	15.0	8.2	5.4	3.3	3.1	

Percentile Speeds	10%	15%	50%	85%	90%
	27.9	28.6	32.6	37.2	38.7

10 MPH Pace Speed : 28 - 38

Number in pace : 951

% in pace : 77.8

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.3	74.5	6.4
Totals	:	1,214	911	78