

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: WB

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	0	2	1	2	3	1	2	0	36
01:00	2	0	0	0	0	0	0	0	0	0	1	0	0	1	*
02:00	7	0	0	0	0	0	1	0	3	1	0	2	0	0	34
03:00	3	0	0	0	0	0	0	1	0	0	0	1	0	1	*
04:00	2	0	0	0	0	0	0	0	0	0	0	1	1	0	39
05:00	5	1	0	0	0	0	0	0	1	0	1	1	0	1	37
06:00	15	0	0	0	0	2	0	1	3	1	2	0	4	2	39
07:00	45	0	0	0	1	0	0	7	11	13	7	1	2	3	36
08:00	93	0	0	0	0	0	11	14	27	21	8	7	3	2	34
09:00	100	0	0	2	0	2	2	10	18	27	17	14	4	4	36
10:00	67	0	0	0	0	2	6	11	19	8	7	9	1	4	35
11:00	60	1	0	0	0	1	2	3	15	12	10	10	2	4	37
12:PM	54	0	0	1	0	0	3	3	7	15	7	10	3	5	38
01:00	84	0	0	0	0	1	3	12	17	21	12	9	4	5	36
02:00	73	0	0	0	1	2	7	13	11	12	9	13	2	3	35
03:00	136	0	0	0	1	2	7	15	31	32	19	18	5	6	36
04:00	121	0	0	0	1	1	5	14	36	18	22	12	7	5	36
05:00	122	0	0	0	1	0	12	11	21	31	21	17	6	2	35
06:00	101	0	1	0	0	3	7	8	19	29	16	11	3	4	35
07:00	75	0	0	0	0	0	3	6	19	14	14	12	3	4	37
08:00	62	0	0	0	0	1	2	7	8	12	14	10	5	3	37
09:00	43	0	0	1	0	2	2	5	8	8	3	10	3	1	35
10:00	39	0	0	1	0	0	1	2	10	9	3	11	2	0	35
11:00	38	0	0	0	0	1	3	2	7	7	7	4	2	5	39
Daily Totals	1,358	2	1	5	5	20	77	147	292	293	203	184	64	65	36
Percent of Total		0.1	0.1	0.4	0.4	1.5	5.7	10.8	21.5	21.6	14.9	13.5	4.7	4.8	

Percentile Speeds	10%	15%	50%	85%	90%
	30.4	31.3	34.9	39.2	39.9

10 MPH Pace Speed : 30 - 40
Number in pace : 1,119
% in pace : **82.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.9 91.9 9.5
Totals : 1,356 1,248 129

City of Shoreline

Public Works
17544 Midvale Ave N

Loc. ID : NE 168 St

Roadway : 18 Ave NE

Site: 51

Date: 11/05/04

Location : w/o

Direction: WB

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	1	0	0	0	0	0	2	0	3	2	2	0	2	39
01:00	2	0	0	0	0	0	0	0	2	0	0	0	0	0	32
02:00	7	0	0	0	0	0	0	1	1	0	4	0	1	0	35
03:00	4	0	0	0	0	1	0	0	0	1	1	0	0	1	42
04:00	3	0	0	0	0	0	0	0	0	1	0	1	0	1	*
05:00	6	1	0	0	0	1	0	1	0	0	2	1	0	0	30
06:00	17	0	0	0	0	0	2	2	2	1	2	2	4	2	39
07:00	39	0	0	0	0	1	6	10	3	12	3	1	2	1	34
08:00	94	0	0	0	1	2	7	15	24	22	12	10	1	0	33
09:00	106	0	0	1	0	0	2	18	29	26	12	7	4	7	36
10:00	76	0	0	0	2	1	5	12	19	17	10	8	2	0	33
11:00	54	0	0	1	0	3	3	7	8	16	3	7	4	2	35
12:PM	50	0	0	0	0	1	1	10	8	10	7	8	3	2	36
01:00	79	1	0	0	0	0	5	9	17	22	11	8	5	1	34
02:00	65	0	0	0	0	1	9	7	13	11	8	11	4	1	35
03:00	135	0	0	2	0	0	8	19	25	33	21	11	11	5	35
04:00	124	0	0	0	1	0	9	15	22	20	23	25	8	1	35
05:00	89	0	0	0	1	0	6	9	16	13	15	14	11	4	37
06:00	81	0	0	0	1	2	7	10	12	18	11	16	1	3	35
07:00	87	0	0	0	0	0	6	9	15	13	20	7	7	10	39
08:00	44	0	0	0	0	0	1	5	11	7	8	6	2	4	38
09:00	34	0	0	0	2	0	1	3	4	7	5	8	2	2	37
10:00	36	0	0	0	0	1	1	6	7	7	6	4	2	2	36
11:00	26	0	0	0	0	0	3	1	3	5	6	4	3	1	37
Daily	1,270	3	0	4	8	14	82	171	241	265	192	161	77	52	36
Totals															

Percent of Total	0.2	0.0	0.3	0.6	1.1	6.5	13.5	19.0	20.9	15.1	12.7	6.1	4.1
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Percentile Speeds	10%	15%	50%	85%	90%
	30.2	30.9	34.8	39.2	40.1

10 MPH Pace Speed : 30 - 40
Number in pace : 1,030
% in pace : **81.1**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.8	91.3	10.2
Totals	: 1,267	1,159	129

City of Shoreline

Public Works
17544 Midvale Ave N

Loc. ID : NE 168 St

Roadway : 18 Ave NE

Site: 51

Date: 11/06/04

Location : w/o

Direction: WB

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	0	1	1	3	3	3	8	0	2	3	39
01:00	13	1	0	0	0	0	3	1	3	3	1	0	0	1	33
02:00	3	0	0	0	0	0	0	0	0	0	1	0	0	2	*
03:00	4	0	0	0	0	0	0	1	0	1	0	0	1	1	*
04:00	3	0	0	0	0	0	0	0	0	1	0	1	1	0	37
05:00	2	1	0	0	0	0	0	0	0	1	0	0	0	0	22
06:00	10	0	0	0	0	0	1	1	1	1	0	4	1	1	39
07:00	12	1	0	0	0	0	2	1	0	4	3	0	1	0	32
08:00	25	0	0	1	0	0	1	2	6	4	4	3	2	2	37
09:00	52	0	0	0	0	0	3	0	11	14	7	10	5	2	37
10:00	70	1	0	0	0	0	5	10	13	16	14	2	6	3	35
11:00	89	0	0	1	0	0	5	9	17	16	25	8	3	5	36
12:PM	85	0	0	1	1	4	5	14	12	21	14	4	5	4	35
01:00	80	0	0	0	2	2	5	5	21	22	8	8	6	1	34
02:00	83	0	0	0	0	2	2	10	13	15	9	17	8	7	38
03:00	81	0	0	0	0	0	5	13	11	20	15	11	1	5	36
04:00	65	0	0	0	1	4	5	7	8	16	11	5	6	2	35
05:00	78	0	0	0	0	2	3	7	13	13	20	9	7	4	37
06:00	66	1	0	0	1	1	3	7	16	15	8	12	2	0	34
07:00	54	1	0	0	1	0	1	3	12	10	11	9	5	1	35
08:00	45	0	0	0	0	2	1	4	9	8	8	4	5	4	38
09:00	38	0	0	0	0	1	1	2	7	9	7	5	1	5	39
10:00	32	0	0	0	1	0	3	3	7	4	8	3	1	2	36
11:00	19	0	0	1	0	0	2	2	2	5	2	2	1	2	37
Daily	1,033	6	0	4	7	19	57	105	185	222	184	117	70	57	36

Totals

Percent of Total	0.6	0.0	0.4	0.7	1.8	5.5	10.2	17.9	21.5	17.8	11.3	6.8	5.5		
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Percentile Speeds	10%	15%	50%	85%	90%
	30.2	31.2	35.2	39.5	40.7

10 MPH Pace Speed : 30 - 40

Number in pace : 813

% in pace : 78.7

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.4	91.0	12.3
Totals	: 1,027	940	127

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 168 St

Site: 51

Roadway : 18 Ave NE

Date: 11/07/04

Location : w/o

Direction: WB

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	15	0	0	0	0	1	0	4	5	1	2	2	0	0	33
01:00	9	0	0	0	0	0	0	1	1	3	1	1	1	1	39
02:00	8	0	0	0	0	0	0	0	3	2	1	1	1	0	35
03:00	5	1	0	0	0	1	0	0	0	2	0	1	0	0	29
04:00	7	0	0	0	0	0	0	0	1	4	1	0	1	0	35
05:00	5	1	0	0	0	0	0	2	0	1	1	0	0	0	28
06:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
07:00	5	0	0	0	0	0	0	0	1	2	0	1	0	1	42
08:00	14	0	0	0	0	0	2	1	2	4	3	2	0	0	34
09:00	25	0	0	0	0	0	2	1	4	6	2	8	2	0	35
10:00	48	0	0	0	0	1	1	8	5	12	7	8	2	4	38
11:00	69	0	0	0	0	0	2	3	9	18	14	10	10	3	37
12:PM	59	0	0	0	0	1	2	4	11	13	10	8	5	5	38
01:00	79	0	0	0	0	2	6	6	19	9	11	11	12	3	36
02:00	75	0	0	0	2	1	7	3	6	15	16	16	6	3	36
03:00	71	0	0	0	1	0	2	4	13	12	16	11	9	3	37
04:00	53	1	0	0	0	0	2	5	12	11	12	7	1	2	35
05:00	72	0	0	0	0	2	3	7	9	21	9	10	7	4	37
06:00	62	0	0	0	0	0	1	9	14	17	10	0	8	3	36
07:00	46	0	0	0	0	0	0	5	7	14	4	4	6	6	40
08:00	44	1	0	1	0	1	0	3	9	13	5	6	1	4	37
09:00	25	0	0	1	0	0	1	1	8	0	5	5	1	3	39
10:00	25	0	0	0	0	0	1	3	5	5	0	4	4	3	39
11:00	18	0	0	0	1	0	0	2	6	3	1	2	2	1	36
Daily	840	4	0	2	4	10	32	72	151	188	131	118	79	49	37

Totals

Percent of Total	0.5	0.0	0.2	0.5	1.2	3.8	8.6	18.0	22.4	15.6	14.0	9.4	5.8
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Percentile Speeds	10%	15%	50%	85%	90%
	30.9	32.0	35.5	40.1	41.1

10 MPH Pace Speed : 32 - 42

Number in pace : 667

% in pace : 79.4

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.5	93.8	15.2
Totals	: 836	788	128

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: WB

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	1	0	1	0	1	1	3	2	2	0	0	33
01:00	7	0	0	0	0	0	0	0	2	1	2	1	0	1	40
02:00	3	0	0	0	0	0	0	0	0	2	0	1	0	0	36
03:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
04:00	4	0	0	1	0	0	0	1	1	0	0	1	0	0	30
05:00	4	1	0	0	0	0	0	0	0	2	1	0	0	0	29
06:00	14	0	1	0	0	0	0	0	3	4	2	2	2	0	35
07:00	47	1	0	0	1	4	7	3	8	12	3	6	1	1	33
08:00	96	2	0	0	0	2	6	15	21	19	20	8	2	1	34
09:00	101	1	0	0	0	1	6	11	26	23	17	10	4	2	35
10:00	70	0	0	0	1	0	3	11	11	10	14	13	6	1	35
11:00	54	1	0	0	1	1	1	5	10	14	11	6	3	1	35
12:PM	76	1	0	0	2	2	5	12	12	17	12	8	1	4	35
01:00	62	0	0	0	0	1	8	10	12	18	4	4	4	1	34
02:00	118	0	0	0	0	1	7	12	28	34	20	10	4	2	35
03:00	77	0	0	1	0	1	9	7	23	12	7	7	7	3	35
04:00	93	0	0	0	0	0	3	10	21	17	20	10	7	5	37
05:00	117	0	0	1	2	1	7	21	21	30	17	9	5	3	34
06:00	86	0	0	1	1	3	10	6	18	20	16	5	4	2	34
07:00	59	0	0	0	0	0	3	1	9	18	14	7	3	4	38
08:00	51	0	0	0	0	1	1	9	7	14	6	7	4	2	36
09:00	43	0	0	0	0	1	4	6	4	8	10	7	0	3	37
10:00	19	0	0	0	0	0	1	4	3	3	2	1	2	3	40
11:00	23	1	0	0	0	0	0	3	6	7	2	3	0	1	35
Daily	1,236	8	1	5	8	20	81	148	247	289	202	128	59	40	35

Totals

Percent of Total	0.6	0.1	0.4	0.6	1.6	6.6	12.0	20.0	23.4	16.3	10.4	4.8	3.2	
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Percentile Speeds	10%	15%	50%	85%	90%
	30.0	30.9	34.7	38.7	39.6

10 MPH Pace Speed : 30 - 40

Number in pace : 1,014

% in pace : 82.0

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.4	90.0	8.0
Totals	: 1,228	1,113	99

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: WB

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	0	0	0	0	0	1	2	1	3	2	1	2	42
01:00	5	0	0	0	0	0	0	0	1	1	0	2	0	1	*
02:00	4	0	0	0	0	0	0	0	1	0	0	0	1	2	*
03:00	2	0	0	0	0	0	0	1	0	0	1	0	0	0	33
04:00	3	0	0	0	0	0	0	0	0	1	0	2	0	0	37
05:00	6	1	0	0	0	0	0	0	0	2	0	1	1	1	38
06:00	19	0	0	0	0	0	0	0	5	2	3	1	3	5	*
07:00	41	0	0	0	0	0	2	7	10	6	6	7	1	2	36
08:00	96	0	0	0	0	2	8	19	16	25	12	9	3	2	34
09:00	83	0	0	0	0	1	7	12	11	15	10	14	8	5	37
10:00	59	0	0	0	0	2	3	5	13	14	11	4	3	4	37
11:00	72	1	0	0	0	4	3	17	8	14	16	6	1	2	34
12:PM	86	1	0	0	1	3	1	3	16	16	15	18	6	6	37
01:00	58	0	0	1	0	0	1	5	18	8	6	6	7	6	38
02:00	54	0	0	0	0	3	4	5	11	9	10	8	2	2	35
03:00	126	1	0	0	0	0	3	15	29	31	21	15	6	5	36
04:00	122	1	0	1	1	3	8	10	20	28	31	11	5	3	35
05:00	103	1	0	0	0	0	5	6	24	26	15	12	12	2	35
06:00	90	0	0	0	1	4	3	14	21	17	8	10	10	2	35
07:00	73	0	0	0	1	0	2	10	20	12	13	8	1	6	37
08:00	59	0	0	0	0	0	2	9	11	13	9	12	1	2	36
09:00	43	0	0	0	0	1	2	2	9	10	7	3	3	6	39
10:00	35	0	0	0	0	0	4	8	4	10	5	3	1	0	33
11:00	16	0	0	0	0	0	0	4	3	3	1	3	1	1	37
Daily	1,267	6	0	2	4	23	58	153	253	264	203	157	77	67	36
Totals															

Percent of Total	0.5	0.0	0.2	0.3	1.8	4.6	12.1	20.0	20.8	16.0	12.4	6.1	5.3
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Percentile Speeds	10%	15%	50%	85%	90%
	30.4	31.3	35.0	39.4	40.5

10 MPH Pace Speed : 30 - 40
Number in pace : 1,030
% in pace : **81.3**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.5	92.7	11.4
Totals	: 1,261	1,174	144

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: WB

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	34	0	0	0	0	0	1	3	4	9	7	4	4	2	37
01:00	7	0	0	0	0	0	0	0	1	1	1	1	1	2	*
02:00	4	0	0	0	0	0	1	0	0	1	2	0	0	0	34
03:00	4	0	0	0	0	0	1	0	0	2	0	1	0	0	34
04:00	3	0	0	0	0	0	0	0	0	1	1	1	0	0	36
05:00	7	1	0	0	0	0	3	0	0	0	1	2	0	0	30
06:00	20	0	0	0	0	0	0	2	3	4	0	2	6	3	41
07:00	53	0	0	0	3	1	2	7	4	12	9	11	2	2	36
08:00	100	1	0	0	0	0	8	13	27	29	11	6	4	1	34
09:00	98	0	0	0	0	2	3	10	18	22	19	9	10	5	37
10:00	66	0	0	0	0	0	4	6	11	15	7	8	6	9	40
11:00	55	0	0	0	0	1	2	7	10	11	7	12	5	0	35
12:PM	62	0	0	1	0	3	0	10	12	13	8	9	3	3	36
01:00	75	0	1	0	1	3	10	4	13	21	9	9	2	2	34
02:00	64	1	0	2	1	3	9	9	16	12	2	6	2	1	32
03:00	129	0	0	0	1	2	6	12	31	34	14	13	9	7	36
04:00	127	0	0	0	0	0	4	17	30	26	27	16	3	4	36
05:00	109	0	0	0	0	2	4	17	22	30	14	13	7	0	34
06:00	83	0	0	0	0	1	4	5	15	23	12	10	7	6	37
07:00	80	0	0	0	0	0	5	5	21	18	14	11	1	5	37
08:00	54	0	0	0	0	0	1	3	13	10	11	9	3	4	38
09:00	48	0	0	0	1	2	7	4	13	8	8	4	1	0	33
10:00	35	0	0	2	3	0	6	4	8	5	4	1	0	2	33
11:00	34	0	0	0	1	3	5	7	5	6	2	3	1	1	33
Daily	1,351	3	1	5	11	23	86	145	277	313	190	161	77	59	36

Totals

Percent of Total	0.2	0.1	0.4	0.8	1.7	6.4	10.7	20.5	23.2	14.1	11.9	5.7	4.4
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Percentile Speeds	10%	15%	50%	85%	90%
	30.1	31.0	34.8	39.2	40.0

10 MPH Pace Speed : 30 - 40

Number in pace : 1,086

% in pace : **80.4**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.8	90.5	10.1
Totals	: 1,348	1,222	136