

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 5th Ave NE

Roadway : NE 156th St

Site: 46

Date: 11/04/04

Location : n/o

Direction: SB

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	42	0	0	1	1	1	3	3	15	7	4	3	2	2	35
01:00	26	0	0	0	1	2	3	2	3	4	4	3	2	2	36
02:00	32	0	0	1	0	2	4	5	9	5	2	0	1	3	35
03:00	27	0	0	1	1	1	2	1	8	6	4	2	0	1	34
04:00	36	0	1	0	2	2	3	2	6	2	11	4	2	1	34
05:00	23	1	0	1	0	2	1	4	6	3	3	1	0	1	33
06:00	12	0	0	0	0	2	0	2	1	0	3	1	0	3	42
07:00	14	0	0	0	0	0	0	4	5	1	0	2	0	2	38
08:00	13	0	0	0	0	0	1	5	1	0	4	1	1	0	34
09:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
10:00	2	0	0	0	0	0	0	1	0	0	1	0	0	0	33
11:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
12:PM	4	0	0	0	0	0	0	0	1	0	0	2	1	0	38
01:00	4	0	0	1	1	0	0	2	0	0	0	0	0	0	27
02:00	7	2	0	1	0	0	0	1	0	2	0	0	0	1	30
03:00	7	1	0	0	0	0	0	0	2	1	0	0	2	1	37
04:00	16	0	0	1	1	0	0	2	3	1	5	1	0	2	37
05:00	14	1	0	0	1	1	0	1	3	0	3	1	1	2	37
06:00	46	0	1	2	1	3	7	6	5	1	9	3	6	2	34
07:00	70	1	1	0	7	4	5	3	17	7	5	6	5	9	37
08:00	69	0	3	2	5	4	6	6	13	7	8	7	4	4	34
09:00	65	0	1	1	2	4	8	14	12	6	6	8	0	3	34
10:00	66	0	1	0	2	1	3	2	22	12	14	6	0	3	35
11:00	58	0	0	3	4	1	4	7	11	1	6	10	7	4	36
Daily	655	6	8	15	29	30	50	73	144	67	92	61	34	46	35

Totals

Percent of Total	0.9	1.2	2.3	4.4	4.6	7.6	11.1	22.0	10.2	14.0	9.3	5.2	7.0
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Percentile Speeds	10%	15%	50%	85%	90%
	26.5	28.4	33.6	39.4	40.9

10 MPH Pace Speed : 30 - 40

Number in pace : 437

% in pace : 66.7

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.1	78.9	12.2
Totals	: 649	517	80

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 5th Ave NE

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Site: 46

Date: 11/05/04

Location : n/o

Direction: SB

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	42	0	0	0	0	5	2	6	8	1	9	3	2	6	38
01:00	49	1	0	2	3	2	6	3	9	5	9	5	2	2	34
02:00	53	1	1	1	3	5	9	4	9	8	7	2	2	1	32
03:00	38	3	1	1	2	0	5	2	5	2	4	5	1	7	38
04:00	39	0	0	0	0	1	2	3	10	2	6	7	4	4	38
05:00	45	2	0	1	2	0	1	6	16	3	7	2	2	3	34
06:00	46	1	1	0	3	2	2	3	5	7	7	5	5	5	37
07:00	46	1	0	0	2	3	6	2	10	1	8	5	3	5	37
08:00	45	1	0	0	1	1	3	6	9	6	11	4	1	2	35
09:00	48	0	0	0	2	3	5	5	7	9	7	4	4	2	35
10:00	45	0	0	1	2	2	5	6	4	9	6	4	3	3	35
11:00	54	0	0	0	0	5	9	1	13	6	13	4	1	2	34
12:PM	48	2	0	1	3	3	6	9	6	6	5	3	1	3	33
01:00	48	0	2	1	0	8	7	3	8	3	4	8	2	2	34
02:00	39	0	0	3	2	0	4	3	3	5	10	3	2	4	37
03:00	38	0	1	0	3	2	6	2	9	2	8	4	1	0	32
04:00	30	0	0	1	1	1	0	7	5	3	6	3	3	0	34
05:00	21	0	0	0	2	2	5	0	6	0	2	2	2	0	32
06:00	40	0	0	0	0	4	4	9	9	2	7	1	3	1	34
07:00	25	0	0	0	0	3	7	6	2	4	0	1	2	0	31
08:00	32	0	1	0	3	1	2	6	9	5	1	1	2	1	33
09:00	14	1	0	0	0	0	2	1	2	2	3	3	0	0	33
10:00	23	0	1	0	1	1	1	2	6	1	9	0	0	1	34
11:00	7	0	0	0	1	0	1	1	1	1	0	1	0	1	37
Daily Totals	915	13	8	12	36	54	100	96	171	93	149	80	48	55	35
Percent of Total		1.4	0.9	1.3	3.9	5.9	10.9	10.5	18.7	10.2	16.3	8.7	5.2	6.0	

Percentile Speeds	10%	15%	50%	85%	90%
	26.9	28.3	33.6	39.2	40.5

10 MPH Pace Speed : 28 - 38
Number in pace : 609
% in pace : **66.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.6 75.6 11.3
Totals : 902 692 103

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 5th Ave NE

Roadway : NE 156th St

Site: 46

Date: 11/06/04

Location : n/o

Direction: SB

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	0	0	1	2	0	0	0	0	34
01:00	5	1	0	0	0	0	1	1	1	0	1	0	0	0	27
02:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
03:00	2	0	0	0	0	0	0	0	0	1	1	0	0	0	35
04:00	3	0	0	0	0	0	0	0	0	0	1	0	0	2	*
05:00	3	0	0	0	0	1	0	0	0	0	1	1	0	0	33
06:00	5	0	0	1	0	0	0	1	2	0	1	0	0	0	31
07:00	9	1	0	0	0	0	0	2	0	0	2	0	1	3	*
08:00	14	1	0	0	2	0	1	3	1	2	1	2	0	1	33
09:00	27	0	0	2	2	2	2	3	4	3	6	1	0	2	34
10:00	49	1	2	3	5	2	7	5	11	5	4	2	1	1	31
11:00	73	0	2	1	1	9	11	9	15	8	3	4	5	5	34
12:PM	72	4	3	2	2	5	4	10	16	8	10	2	2	4	33
01:00	65	1	0	1	1	3	9	8	17	6	8	7	1	3	34
02:00	52	1	2	2	2	1	8	9	10	1	7	2	5	2	33
03:00	61	1	3	2	3	4	10	8	6	6	5	7	6	0	32
04:00	50	0	1	0	2	4	5	7	7	3	14	1	2	4	36
05:00	42	1	0	0	0	1	6	8	5	5	5	5	4	2	35
06:00	40	0	0	3	0	2	4	4	8	4	7	3	3	2	35
07:00	42	0	1	0	0	2	5	5	10	5	9	2	2	1	34
08:00	38	1	0	0	2	0	1	4	5	2	10	5	4	4	38
09:00	45	0	1	2	1	0	5	3	5	6	6	4	5	7	39
10:00	39	0	0	2	2	2	0	4	6	3	7	6	3	4	37
11:00	48	0	1	0	2	2	5	2	6	4	10	6	2	8	40
Daily	788	13	16	22	27	40	84	96	136	74	119	60	46	55	35
Totals															
Percent of Total		1.6	2.0	2.8	3.4	5.1	10.7	12.2	17.3	9.4	15.1	7.6	5.8	7.0	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	28.0	33.4	39.4	41.0

10 MPH Pace Speed : 28 - 38

Number in pace : 509

% in pace : **64.6**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.4	74.4	12.8
Totals	:	775	586	101

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 5th Ave NE

Roadway : NE 156th St

Site: 46

Date: 11/07/04

Location : n/o

Direction: SB

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	58	1	0	1	2	1	7	4	11	13	10	1	2	5	36
01:00	50	2	0	0	1	2	3	4	15	4	9	4	3	3	35
02:00	44	0	0	0	1	1	4	5	5	9	12	0	5	2	36
03:00	54	0	1	1	3	3	7	4	8	7	7	5	3	5	36
04:00	49	1	1	0	0	2	6	4	11	5	14	3	1	1	34
05:00	52	0	0	0	3	3	8	6	10	4	6	2	7	3	35
06:00	50	0	0	0	0	1	5	8	9	8	5	6	4	4	37
07:00	31	0	0	0	2	2	3	7	10	1	2	3	1	0	32
08:00	32	1	0	0	0	1	7	3	5	2	9	3	0	1	34
09:00	42	0	0	1	0	5	5	5	10	3	6	2	4	1	33
10:00	40	0	0	1	2	3	2	7	8	7	3	5	2	0	33
11:00	52	2	0	0	1	2	10	8	10	5	9	2	2	1	32
12:PM	41	1	0	1	2	0	3	6	9	2	9	2	4	2	35
01:00	21	0	1	0	0	0	4	1	6	3	3	2	1	0	33
02:00	9	0	0	0	0	1	1	1	2	2	2	0	0	0	32
03:00	8	0	0	0	0	1	0	1	0	1	3	1	0	1	38
04:00	25	0	0	0	0	0	2	0	7	0	3	3	5	5	*
05:00	6	0	0	0	0	0	1	1	1	0	1	1	1	0	34
06:00	4	0	0	0	0	0	0	0	0	0	1	2	0	1	*
07:00	3	0	0	0	0	0	0	1	1	0	1	0	0	0	33
08:00	4	0	0	1	0	0	0	0	0	1	1	1	0	0	32
09:00	5	0	0	0	0	1	1	1	0	0	0	0	0	2	*
10:00	1	0	0	0	0	0	0	0	0	0	1	0	0	0	36
11:00	3	0	0	0	0	0	0	0	0	2	1	0	0	0	35
Daily	684	8	3	6	17	29	79	77	138	79	118	48	45	37	35
Totals															

Percent of Total	1.2	0.4	0.9	2.5	4.2	11.5	11.3	20.2	11.5	17.3	7.0	6.6	5.4
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Percentile Speeds	10%	15%	50%	85%	90%
	28.2	29.0	33.8	39.2	40.6

10 MPH Pace Speed : 28 - 38

Number in pace : 491

% in pace : 71.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 98.8 79.2 12.0

Totals : 676 542 82

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 5th Ave NE

Roadway : NE 156th St

Site: 46

Date: 11/08/04

Location : n/o

Direction: SB

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	1	2	0	2	1	4	1	1	0	34
01:00	25	0	0	0	1	3	1	3	5	3	5	3	1	0	33
02:00	16	1	0	0	0	1	3	2	2	0	0	1	2	4	41
03:00	30	0	0	0	1	2	4	5	5	5	4	2	1	1	34
04:00	34	0	1	0	0	0	3	5	7	5	9	2	1	1	35
05:00	44	0	0	0	4	2	5	3	11	4	6	2	4	3	35
06:00	60	1	1	1	3	1	7	9	7	9	12	3	2	4	35
07:00	48	0	1	0	4	1	4	6	8	5	11	4	3	1	34
08:00	60	1	1	0	4	3	7	11	14	7	2	6	3	1	32
09:00	62	1	1	0	5	4	7	6	19	5	6	1	4	3	33
10:00	49	3	0	0	6	2	5	6	9	5	6	2	3	2	32
11:00	57	0	0	0	6	0	2	7	6	13	12	6	3	2	35
12:PM	50	0	0	1	1	3	12	11	11	2	5	2	2	0	31
01:00	68	1	2	0	0	5	8	2	16	8	15	6	4	1	34
02:00	49	1	0	1	1	1	8	7	9	5	5	3	3	5	36
03:00	53	1	0	1	2	1	4	5	15	5	9	5	4	1	34
04:00	48	0	0	0	2	3	5	4	11	6	9	4	1	3	35
05:00	61	0	0	2	3	3	10	1	13	3	8	7	8	3	35
06:00	56	1	1	0	2	2	8	8	9	6	11	5	1	2	34
07:00	46	1	0	2	5	3	2	8	12	3	7	0	2	1	32
08:00	54	0	0	1	3	5	11	5	8	2	11	4	1	3	34
09:00	60	0	1	0	3	5	6	4	11	10	10	6	0	4	35
10:00	51	0	0	1	2	4	10	6	10	2	9	4	2	1	33
11:00	45	0	0	1	0	5	5	8	9	4	6	4	2	1	33
Daily Totals	1,138	12	9	11	58	60	139	132	229	118	182	83	58	47	34
Percent of Total		1.1	0.8	1.0	5.1	5.3	12.2	11.6	20.1	10.4	16.0	7.3	5.1	4.1	

Percentile Speeds	10%	15%	50%	85%	90%
	26.8	28.3	33.3	38.4	39.8

10 MPH Pace Speed : 28 - 38
 Number in pace : 800
 % in pace : 70.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 98.9 74.6 9.2
 Totals : 1,126 849 105

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 5th Ave NE

Roadway : NE 156th St

Site: 46

Date: 11/09/04

Location : n/o

Direction: SB

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	37	0	1	1	0	4	4	5	7	6	4	1	0	4	36
01:00	40	0	0	1	2	3	10	4	9	4	4	0	2	1	32
02:00	45	0	1	0	2	5	7	5	12	1	6	4	1	1	32
03:00	29	1	0	0	2	0	4	5	5	2	5	3	0	2	34
04:00	32	0	0	0	1	3	5	3	8	4	4	3	1	0	32
05:00	24	0	0	0	3	0	5	3	6	2	3	0	0	2	34
06:00	5	0	0	0	0	0	1	0	0	0	2	1	0	1	42
07:00	8	0	0	0	1	1	1	1	0	1	1	1	1	0	32
08:00	17	0	0	0	0	0	3	0	3	2	1	5	2	1	37
09:00	6	0	0	0	0	0	0	0	2	0	1	2	1	0	37
10:00	12	0	1	0	0	0	1	3	1	0	2	0	2	2	39
11:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	31
12:PM	8	0	0	0	0	0	0	1	2	1	2	0	2	0	36
01:00	2	0	0	0	0	0	0	0	0	0	0	1	1	0	39
02:00	4	1	0	0	0	0	1	1	0	0	0	0	0	1	34
03:00	4	0	0	0	1	0	0	0	0	1	2	0	0	0	33
04:00	12	0	0	0	0	0	1	1	3	0	2	1	1	3	*
05:00	22	0	0	0	0	1	1	7	1	1	6	3	0	2	37
06:00	16	0	0	0	0	1	0	2	6	3	1	2	1	0	34
07:00	13	1	0	0	0	0	2	1	3	1	4	0	0	1	34
08:00	18	0	0	0	1	2	1	2	2	4	2	2	1	1	35
09:00	29	1	0	0	1	0	4	5	4	4	4	4	1	1	34
10:00	36	0	1	1	1	1	2	2	11	4	7	5	0	1	34
11:00	46	0	1	1	0	5	10	3	3	4	10	6	1	2	34
Daily	467	4	5	4	15	26	63	55	89	45	73	44	18	26	35

Totals

Percent of Total 0.9 1.1 0.9 3.2 5.6 13.5 11.8 19.1 9.6 15.6 9.4 3.9 5.6

Percentile Speeds 10% 27.5 15% 28.5 50% 33.4 85% 38.8 90% 39.9

10 MPH Pace Speed : 28 - 38

Number in pace : 325

% in pace : 69.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 99.1 74.9 9.4

Totals : 463 350 44

City of Shoreline

Public Works
17544 Midvale Ave N

Loc. ID : 5th Ave NE
Roadway : NE 156th St
Location : n/o

Site: 46
Date: 11/10/04

Direction: SB

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	38	0	0	0	2	0	7	4	6	4	4	3	5	3	36
01:00	59	1	1	0	3	5	2	8	10	7	7	7	3	5	36
02:00	50	1	0	0	1	4	5	6	6	9	9	1	6	2	34
03:00	43	0	0	2	2	0	3	0	9	4	10	3	6	4	38
04:00	51	1	0	1	2	2	3	6	11	8	7	2	2	6	37
05:00	58	0	2	1	1	2	4	7	10	5	11	5	3	7	38
06:00	41	1	0	2	1	2	3	5	10	3	5	2	3	4	36
07:00	49	0	0	0	2	3	6	5	8	4	7	7	4	3	36
08:00	54	0	0	0	0	2	5	4	12	6	7	9	7	2	36
09:00	59	0	0	1	0	3	6	4	10	9	15	5	4	2	35
10:00	58	0	0	1	2	4	4	4	13	12	9	2	3	4	35
11:00	59	1	0	2	0	6	11	2	17	6	3	6	0	5	35
12:PM	43	0	0	1	2	0	5	6	10	3	9	1	2	4	36
01:00	41	1	0	2	2	3	3	6	5	3	7	5	4	0	32
02:00	34	0	0	0	1	4	2	1	7	4	6	4	3	2	36
03:00	22	0	0	0	0	1	5	2	6	4	1	0	2	1	34
04:00	20	0	0	0	0	1	1	3	5	1	4	2	1	2	37
05:00	37	0	0	0	1	3	7	9	5	3	4	1	2	2	34
06:00	48	0	0	0	2	7	4	6	9	3	8	4	4	1	33
07:00	25	0	0	1	1	1	2	0	8	2	5	2	2	1	35
08:00	15	1	0	0	1	2	1	2	1	4	0	2	0	1	33
09:00	16	0	1	0	0	0	3	2	2	2	5	0	0	1	35
10:00	10	0	0	0	0	0	3	1	4	1	1	0	0	0	32
11:00	6	0	0	0	0	0	1	0	2	0	2	1	0	0	34
Daily Totals	936	7	4	14	26	55	96	93	186	107	146	74	66	62	35
Percent of Total		0.7	0.4	1.5	2.8	5.9	10.3	9.9	19.9	11.4	15.6	7.9	7.1	6.6	

Percentile Speeds	10%	15%	50%	85%	90%
	27.6	28.7	33.9	39.7	41.1

10 MPH Pace Speed : 28 - 38
Number in pace : 628
% in pace : 67.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.3 78.4 13.7
Totals : 929 734 128