

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 25 Ave NE

Roadway : NE 177 St

Site: 44

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	8	0	0	0	0	0	3	1	1	1	1	0	0	1	36
01:00	6	0	0	0	1	1	1	1	0	1	0	0	0	1	35
02:00	3	0	0	0	0	1	0	1	0	1	0	0	0	0	30
03:00	6	0	0	0	0	0	1	1	0	1	0	1	0	2	*
04:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	29
05:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
06:00	27	0	0	0	0	0	1	4	5	4	3	3	6	1	37
07:00	98	1	0	0	4	5	13	12	14	16	10	11	4	8	36
08:00	338	0	1	2	11	25	56	55	74	55	25	20	9	5	32
09:00	182	1	1	3	9	7	21	23	31	33	24	16	7	6	34
10:00	110	0	0	0	2	3	14	17	24	13	9	10	11	7	36
11:00	59	0	2	1	2	8	3	11	7	13	5	1	1	5	34
12:PM	53	2	0	0	1	0	8	9	14	3	8	1	3	4	35
01:00	69	1	0	0	3	1	6	11	9	13	10	8	6	1	34
02:00	79	0	0	0	4	3	14	12	14	9	8	8	3	4	34
03:00	120	0	0	4	6	11	14	21	20	12	13	10	4	5	33
04:00	134	0	0	2	6	12	21	25	19	19	16	6	6	2	32
05:00	154	0	1	2	5	15	29	17	23	25	13	12	9	3	33
06:00	140	0	0	1	7	18	16	22	26	13	18	9	8	2	33
07:00	142	0	0	0	3	6	24	24	31	24	14	5	8	3	33
08:00	68	0	0	1	3	7	20	10	11	5	4	2	1	4	33
09:00	50	0	0	0	2	1	9	9	8	11	5	2	0	3	34
10:00	47	0	1	1	1	2	10	12	5	5	4	4	2	0	32
11:00	42	0	0	1	1	3	4	6	6	3	7	5	3	3	36
Daily Totals	1,938	5	6	18	71	129	289	306	342	280	197	134	91	70	34
Percent of Total		0.3	0.3	0.9	3.7	6.7	14.9	15.8	17.6	14.4	10.2	6.9	4.7	3.6	

Percentile Speeds	10%	15%	50%	85%	90%
	27.5	28.4	32.8	38.1	39.5

10 MPH Pace Speed : 28 - 38
 Number in pace : 1,414
 % in pace : 73.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 99.7 73.3 8.3
 Totals : 1,933 1,420 161

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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	6	0	0	0	0	1	0	0	1	2	2	0	0	0	33
01:00	6	0	0	0	0	1	2	0	0	2	0	1	0	0	32
02:00	2	0	0	0	0	0	1	0	0	0	1	0	0	0	32
03:00	6	0	0	0	0	0	1	1	0	1	0	1	0	2	*
04:00	3	0	0	0	0	0	2	0	0	1	0	0	0	0	31
05:00	5	0	0	0	1	0	0	1	1	0	0	0	1	1	39
06:00	16	0	0	0	0	0	0	2	1	3	6	2	1	1	38
07:00	98	0	0	0	5	3	9	9	23	16	15	7	7	4	35
08:00	331	0	0	4	6	14	44	81	66	43	31	22	14	6	33
09:00	176	1	1	2	5	11	17	26	31	38	16	14	6	8	34
10:00	119	0	0	1	3	7	18	10	23	18	12	9	10	8	35
11:00	70	1	1	0	1	10	9	8	8	10	6	8	4	4	34
12:PM	78	0	1	0	3	8	9	16	10	13	7	6	4	1	33
01:00	86	0	0	2	2	3	5	11	17	15	13	11	3	4	35
02:00	82	0	0	3	1	8	12	6	15	14	14	5	2	2	33
03:00	103	1	0	3	3	8	6	21	17	22	10	4	4	4	33
04:00	131	0	0	3	1	7	19	25	23	20	10	10	12	1	33
05:00	128	0	0	5	3	8	16	24	22	24	11	6	4	5	33
06:00	117	1	4	3	6	11	15	22	14	14	11	9	3	4	32
07:00	129	0	1	2	8	3	15	25	29	18	13	10	3	2	33
08:00	92	1	1	3	4	8	7	18	13	15	11	2	4	5	34
09:00	50	0	0	2	1	2	7	6	7	5	9	1	5	5	36
10:00	39	0	0	0	2	2	5	10	8	3	1	2	3	3	35
11:00	41	0	0	1	2	3	4	8	5	8	5	5	0	0	32
Daily	1,914	5	9	34	57	118	223	330	334	305	204	135	90	70	34
Totals															

Percent of Total	0.3	0.5	1.8	3.0	6.2	11.7	17.2	17.5	15.9	10.7	7.1	4.7	3.7
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Percentile Speeds	10%	15%	50%	85%	90%
	27.5	28.6	33.1	38.1	39.5

10 MPH Pace Speed : 28 - 38
Number in pace : 1,396
% in pace : 72.9

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.7	76.7	8.4
Totals	: 1,909	1,468	160

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 25 Ave NE

Roadway : NE 177 St

Site: 44

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	15	0	0	0	1	2	3	1	3	2	1	0	2	0	32
01:00	7	0	0	0	1	0	0	0	2	2	2	0	0	0	33
02:00	8	0	0	0	0	1	0	1	1	1	0	0	1	3	*
03:00	8	0	0	0	0	0	0	1	4	0	1	0	0	2	42
04:00	4	0	0	0	0	0	2	0	0	1	0	0	0	1	40
05:00	4	0	0	0	0	0	1	0	1	0	0	2	0	0	34
06:00	7	0	0	0	0	0	1	0	0	2	3	1	0	0	35
07:00	16	0	0	0	0	2	1	0	0	4	4	1	0	4	*
08:00	36	0	0	1	2	2	7	4	2	4	6	4	2	2	35
09:00	63	0	0	1	1	3	11	7	12	10	9	4	2	3	34
10:00	84	0	0	1	3	5	22	18	13	10	5	1	4	2	32
11:00	90	1	1	3	1	12	15	13	13	13	10	3	2	3	32
12:PM	85	0	1	3	4	9	4	12	18	15	9	3	4	3	33
01:00	97	0	0	2	5	9	10	15	16	8	16	7	4	5	34
02:00	94	4	1	1	2	7	9	17	24	13	5	3	4	4	33
03:00	99	1	0	1	5	9	21	14	13	12	7	6	7	3	33
04:00	72	0	1	3	1	2	12	7	14	10	11	3	6	2	34
05:00	91	1	1	3	7	8	17	21	13	13	4	1	2	0	30
06:00	76	1	0	1	3	5	12	18	10	9	4	6	3	4	33
07:00	68	0	1	0	3	5	14	17	7	12	6	1	1	1	32
08:00	48	2	2	1	5	5	6	9	4	8	5	0	0	1	30
09:00	42	0	0	1	1	4	11	3	7	3	6	4	0	2	33
10:00	35	0	2	1	2	4	5	4	5	3	3	3	1	2	33
11:00	32	1	1	1	0	4	1	8	3	6	4	0	3	0	31
Daily Totals	1,181	11	11	24	47	98	185	190	185	161	121	53	48	47	33
Percent of Total		0.9	0.9	2.0	4.0	8.3	15.7	16.1	15.7	13.6	10.2	4.5	4.1	4.0	

Percentile Speeds	10%	15%	50%	85%	90%
	26.5	27.7	32.3	37.5	39.1

10 MPH Pace Speed : 28 - 38
Number in pace : 842
% in pace : 71.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.1 68.2 8.0
Totals : 1,170 805 95

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 25 Ave NE

Roadway : NE 177 St

Site: 44

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	22	0	1	0	1	1	6	6	3	3	1	0	0	0	30
01:00	10	0	0	0	0	1	0	2	1	0	3	2	1	0	35
02:00	7	0	0	0	0	0	1	2	2	0	1	1	0	0	33
03:00	9	0	1	0	1	0	1	1	2	2	0	0	0	1	34
04:00	4	0	0	0	0	0	0	0	1	2	1	0	0	0	34
05:00	4	0	0	0	0	1	1	0	0	1	0	1	0	0	32
06:00	2	0	0	0	0	0	1	0	0	0	0	1	0	0	33
07:00	6	0	0	0	0	1	1	0	1	0	1	1	0	1	38
08:00	15	0	1	0	1	0	1	0	5	2	2	2	0	1	35
09:00	44	0	0	0	1	6	4	7	3	6	7	5	3	2	35
10:00	75	2	1	1	6	4	7	10	15	12	7	2	5	3	33
11:00	65	0	0	3	2	7	7	4	12	17	7	3	2	1	33
12:PM	65	0	0	0	2	5	8	11	15	12	4	5	1	2	33
01:00	121	0	0	0	3	4	14	15	26	18	8	19	7	7	36
02:00	75	0	2	1	2	5	10	11	11	11	5	8	7	2	34
03:00	88	2	1	3	5	5	12	8	16	16	6	8	4	2	32
04:00	88	2	2	1	4	2	14	18	11	8	11	8	4	3	33
05:00	92	0	0	1	1	7	10	17	12	20	8	10	3	3	34
06:00	67	0	0	1	3	5	6	14	15	6	10	2	4	1	33
07:00	52	0	0	0	3	3	10	5	9	12	4	2	1	3	34
08:00	54	0	1	1	5	4	9	6	13	5	5	1	2	2	32
09:00	35	0	1	1	1	4	3	3	8	5	5	3	1	0	32
10:00	34	0	0	0	2	2	4	2	7	5	5	1	1	5	38
11:00	17	0	0	0	0	1	6	1	5	2	1	1	0	0	31
Daily Totals	1,051	6	11	13	43	68	136	143	193	165	102	86	46	39	34
Percent of Total		0.6	1.0	1.2	4.1	6.5	12.9	13.6	18.4	15.7	9.7	8.2	4.4	3.7	

Percentile Speeds	10%	15%	50%	85%	90%
	27.0	28.3	33.1	38.3	39.5

10 MPH Pace Speed : 28 - 38

Number in pace : 739

% in pace : 70.3

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.4	73.6	8.1
Totals	:	1,045	774	85

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 25 Ave NE

Roadway : NE 177 St

Site: 44

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	5	0	0	0	0	0	0	1	2	0	0	1	1	0	35
01:00	8	0	0	0	0	2	0	1	2	2	0	0	0	1	36
02:00	3	0	0	0	0	0	0	0	1	1	0	0	1	0	35
03:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	5	0	0	0	0	0	0	2	0	1	1	0	1	0	34
06:00	25	0	0	0	0	1	2	2	4	7	4	3	0	2	37
07:00	100	0	0	0	2	4	12	18	18	15	15	8	6	2	34
08:00	332	0	2	9	15	34	48	54	51	51	33	18	8	9	33
09:00	229	0	2	2	9	12	36	33	44	43	18	16	10	4	33
10:00	116	4	0	0	1	17	20	24	16	18	3	8	3	2	31
11:00	84	0	0	1	0	6	7	11	21	13	9	7	7	2	34
12:PM	66	0	0	0	1	3	11	8	18	10	8	4	0	3	34
01:00	81	1	0	2	5	2	10	12	13	12	8	5	6	5	35
02:00	80	3	0	1	2	4	9	13	12	11	9	8	5	3	34
03:00	102	1	0	2	4	5	21	17	17	17	8	4	5	1	32
04:00	117	1	1	3	2	7	17	23	22	15	18	4	4	0	32
05:00	150	0	1	2	6	10	22	20	29	28	15	6	4	7	34
06:00	127	1	0	0	2	11	11	22	31	19	13	11	4	2	33
07:00	101	0	0	1	6	6	15	19	16	19	10	3	5	1	32
08:00	52	0	0	1	1	6	7	15	8	7	5	0	1	1	32
09:00	28	0	0	1	2	2	2	2	5	9	2	1	2	0	32
10:00	29	1	0	0	1	0	3	9	6	4	0	3	1	1	33
11:00	17	0	0	0	1	0	2	3	2	4	2	1	1	1	35
Daily Totals	1,858	12	6	25	60	132	255	309	338	307	181	111	75	47	33
Percent of Total		0.6	0.3	1.3	3.2	7.1	13.7	16.6	18.2	16.5	9.7	6.0	4.0	2.5	

Percentile Speeds	10%	15%	50%	85%	90%
	27.3	28.3	32.8	37.5	38.9

10 MPH Pace Speed : 28 - 38
Number in pace : 1,390
% in pace : **74.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.4 73.6 6.6
Totals : 1,846 1,368 122

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 25 Ave NE

Site: 44

Roadway : NE 177 St

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	12	0	0	0	0	2	0	3	4	2	1	0	0	0	32
01:00	4	0	0	0	0	0	2	0	1	1	0	0	0	0	31
02:00	3	0	0	0	0	0	0	0	0	0	1	1	1	0	38
03:00	5	0	0	0	0	0	1	0	1	1	0	0	0	2	*
04:00	5	0	0	0	2	0	1	1	1	0	0	0	0	0	28
05:00	3	0	0	0	0	0	0	0	1	0	1	0	1	0	36
06:00	22	0	0	0	0	0	2	2	4	5	4	2	2	1	36
07:00	107	0	0	1	1	4	10	18	24	18	11	11	5	4	35
08:00	332	0	0	0	11	25	51	67	74	45	29	13	12	5	32
09:00	178	0	1	1	5	11	29	37	28	18	15	11	12	10	34
10:00	102	1	0	1	2	7	12	23	13	14	12	4	10	3	34
11:00	73	0	1	2	2	10	8	9	13	6	11	8	3	0	32
12:PM	70	0	2	2	3	3	4	15	14	8	8	8	0	3	34
01:00	71	2	0	0	2	1	10	11	12	16	4	8	4	1	33
02:00	79	1	0	5	3	3	12	10	20	9	6	3	6	1	32
03:00	94	0	0	0	1	4	12	21	15	15	13	7	5	1	33
04:00	112	2	2	2	2	9	18	13	23	16	8	11	5	1	32
05:00	152	2	0	0	5	5	31	35	26	25	8	5	6	4	33
06:00	115	1	0	3	8	9	15	20	21	11	9	10	4	4	33
07:00	140	0	0	4	6	10	29	23	17	14	17	9	8	3	33
08:00	75	0	0	1	4	4	5	20	12	10	4	7	3	5	35
09:00	44	0	0	0	4	2	6	8	9	10	1	1	2	1	32
10:00	22	0	0	0	4	1	3	1	4	2	2	2	1	2	35
11:00	16	0	0	0	0	2	1	2	4	0	2	1	1	3	40
Daily Totals	1,836	9	6	22	65	112	262	339	341	246	167	122	91	54	33
Percent of Total		0.5	0.3	1.2	3.5	6.1	14.3	18.5	18.6	13.4	9.1	6.6	5.0	2.9	

Percentile Speeds	10%	15%	50%	85%	90%
	27.5	28.5	32.6	37.9	39.4

10 MPH Pace Speed : 28 - 38

Number in pace : 1,355

% in pace : 73.8

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.5	74.1	7.9
Totals	: 1,827	1,360	145

City of Shoreline

Public Works
17544 Midvale Ave N

Loc. ID : 25 Ave NE

Roadway : NE 177 St

Site: 44

Date: 11/10/04

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	21	0	0	0	1	0	4	2	4	4	3	3	0	0	33
01:00	7	0	0	0	0	0	2	1	0	2	0	1	1	0	34
02:00	3	0	0	0	0	0	0	1	1	0	0	0	0	1	*
03:00	5	0	0	0	0	0	0	0	2	0	1	0	0	2	*
04:00	5	0	0	0	0	1	1	0	1	0	1	1	0	0	32
05:00	2	0	0	0	0	0	0	0	0	1	1	0	0	0	35
06:00	21	0	0	0	0	1	2	0	2	4	5	3	3	1	37
07:00	94	0	0	0	1	1	3	19	22	11	15	10	7	5	36
08:00	352	3	2	12	9	24	53	76	64	50	29	16	9	5	32
09:00	175	1	1	2	5	4	17	40	42	26	16	11	6	4	33
10:00	103	0	1	2	2	11	17	24	11	13	12	6	1	3	33
11:00	72	2	0	2	5	2	11	9	22	5	5	4	2	3	33
12:PM	62	2	0	2	3	6	11	6	17	4	3	4	2	2	32
01:00	92	1	0	0	2	6	15	9	15	18	12	6	4	4	34
02:00	77	0	1	2	6	5	9	8	18	9	8	5	3	3	33
03:00	105	0	1	2	6	6	13	12	20	13	13	10	3	6	34
04:00	130	3	2	2	4	11	12	23	15	18	11	20	7	2	33
05:00	147	1	0	2	1	9	23	19	34	29	13	9	5	2	33
06:00	147	1	1	1	9	8	23	24	26	19	13	11	6	5	33
07:00	118	0	0	2	5	12	21	12	24	16	6	8	6	6	34
08:00	64	0	0	1	2	5	12	10	10	8	7	5	2	2	33
09:00	60	0	1	1	2	3	6	12	11	12	6	2	4	0	32
10:00	47	1	0	0	4	1	9	6	8	7	6	4	1	0	32
11:00	18	0	0	0	1	6	4	1	2	1	1	1	0	1	32
Daily Totals	1,927	15	10	33	68	122	268	314	371	270	187	140	72	57	33
Percent of Total		0.8	0.5	1.7	3.5	6.3	13.9	16.3	19.3	14.0	9.7	7.3	3.7	3.0	

Percentile Speeds	10%	15%	50%	85%	90%
	27.1	28.3	32.7	37.8	39.1

10 MPH Pace Speed : 28 - 38
Number in pace : 1,410
% in pace : 73.2

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.2 73.2 6.7
Totals : 1,912 1,411 129