

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 25 Ave NE

Roadway : NE 147 St

Site:

Date: 11/04/04

Location : s/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	0	4	0	3	6	1	0	0	0	32
01:00	2	0	0	0	0	1	0	0	1	0	0	0	0	0	29
02:00	1	0	0	0	0	0	0	0	0	0	1	0	0	0	36
03:00	4	0	0	0	0	0	1	2	1	0	0	0	0	0	30
04:00	2	0	0	0	0	0	1	0	0	1	0	0	0	0	31
05:00	7	0	1	0	0	1	1	0	3	1	0	0	0	0	29
06:00	31	1	0	1	1	3	7	2	8	4	0	3	1	0	31
07:00	87	3	0	0	4	3	17	13	23	9	10	3	1	1	31
08:00	239	8	5	15	26	25	46	46	23	25	14	2	1	3	29
09:00	230	5	6	18	26	33	46	29	36	14	9	4	0	4	29
10:00	111	1	1	4	5	11	11	16	29	15	8	7	3	0	31
11:00	67	2	0	0	2	6	10	13	14	10	5	1	3	1	32
12:PM	106	3	2	7	4	14	18	13	20	12	6	2	2	3	31
01:00	120	1	0	2	8	11	21	27	19	12	7	9	1	2	31
02:00	71	1	1	2	2	9	13	11	15	8	2	3	2	2	32
03:00	168	2	3	11	16	34	43	26	15	10	1	2	1	4	29
04:00	185	9	12	17	21	25	39	27	15	8	6	3	1	2	28
05:00	140	1	4	9	5	14	17	28	37	11	4	2	2	6	32
06:00	117	1	1	3	6	10	25	28	21	14	6	1	0	1	30
07:00	84	1	1	4	4	8	23	13	12	12	4	2	0	0	30
08:00	59	0	1	0	3	7	12	14	9	6	2	1	3	1	31
09:00	55	3	0	0	2	13	7	10	9	7	2	2	0	0	29
10:00	58	2	2	2	3	9	10	10	12	3	3	2	0	0	29
11:00	46	0	0	1	6	3	5	6	9	7	4	1	2	2	33
Daily Totals	2,005	44	40	96	145	240	377	334	334	195	95	50	23	32	30
Percent of Total		2.2	2.0	4.8	7.2	12.0	18.8	16.7	16.7	9.7	4.7	2.5	1.1	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	24.3	25.7	30.4	35.0	36.0

10 MPH Pace Speed : 26 - 36
 Number in pace : 1,480
 % in pace : 73.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 97.8 53.0 2.7
 Totals : 1,961 1,063 55

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Site:

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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	18	0	0	1	1	1	3	6	3	1	2	0	0	0	30
01:00	4	0	0	0	0	0	0	2	1	1	0	0	0	0	32
02:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*
03:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
04:00	2	0	0	0	0	0	0	0	1	1	0	0	0	0	33
05:00	8	0	0	0	0	1	0	1	1	1	3	0	1	0	34
06:00	20	0	3	0	2	3	3	3	1	3	0	2	0	0	29
07:00	86	4	0	0	3	7	15	19	16	16	2	1	2	1	31
08:00	225	4	3	9	24	31	49	38	32	16	7	5	3	4	30
09:00	232	17	9	23	22	31	42	28	36	12	6	2	0	4	28
10:00	118	2	2	6	6	8	30	16	26	13	4	2	2	1	30
11:00	75	1	0	1	3	4	18	12	13	7	10	4	2	0	31
12:PM	99	1	2	1	5	9	21	25	17	10	2	3	2	1	31
01:00	150	0	1	2	6	19	31	30	31	12	8	6	0	4	32
02:00	66	1	0	1	5	6	13	8	18	8	1	1	2	2	32
03:00	158	8	5	6	9	24	32	29	28	11	3	1	0	2	29
04:00	199	8	9	9	28	27	32	36	27	12	3	2	3	3	29
05:00	136	1	1	5	8	16	26	26	22	18	7	2	1	3	31
06:00	120	4	4	5	16	17	26	12	22	8	2	4	0	0	28
07:00	87	1	3	3	3	5	14	21	10	17	7	3	0	0	31
08:00	62	1	1	1	6	3	7	12	16	6	4	2	1	2	32
09:00	63	1	1	3	3	10	6	8	17	4	7	0	2	1	31
10:00	64	4	4	11	9	7	7	8	5	5	2	1	1	0	27
11:00	32	0	0	0	2	3	8	6	8	3	1	1	0	0	30
Daily Totals	2,026	58	48	87	161	232	383	347	351	185	81	42	22	29	30

Percent of Total	2.9	2.4	4.3	7.9	11.5	18.9	17.1	17.3	9.1	4.0	2.1	1.1	1.4
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Percentile Speeds	10%	15%	50%	85%	90%
	24.1	25.4	30.3	34.6	35.7

10 MPH Pace Speed : 26 - 36
Number in pace : 1,498
% in pace : 73.9

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.1	52.2	2.5
Totals	: 1,968	1,057	51

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 25 Ave NE

Roadway : NE 147 St

Site:

Date: 11/06/04

Location : s/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	1	0	2	0	2	2	3	3	2	0	0	0	31
01:00	7	0	0	1	0	1	1	0	2	1	1	0	0	0	30
02:00	15	1	0	0	0	2	1	2	4	0	3	1	0	1	33
03:00	3	0	0	0	0	0	1	2	0	0	0	0	0	0	30
04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
05:00	5	0	0	0	0	1	0	2	1	1	0	0	0	0	31
06:00	6	0	0	0	0	0	0	0	5	1	0	0	0	0	33
07:00	13	0	0	1	0	0	2	5	3	1	0	0	0	1	33
08:00	31	0	0	0	0	0	3	7	8	5	3	2	3	0	34
09:00	135	0	0	2	8	12	13	33	30	24	7	3	3	0	31
10:00	165	2	2	6	16	15	43	33	24	9	7	2	3	3	30
11:00	138	17	3	5	11	5	25	23	25	10	7	5	0	2	28
12:PM	168	0	0	4	8	17	33	33	30	12	15	8	2	6	32
01:00	198	24	6	18	15	20	37	26	25	13	5	4	4	1	27
02:00	131	2	4	10	14	10	19	19	20	18	7	4	2	2	30
03:00	130	3	4	2	5	18	23	22	25	9	9	4	2	4	31
04:00	81	1	1	1	7	7	14	17	15	12	3	3	0	0	30
05:00	115	0	0	1	6	17	19	25	23	15	4	3	0	2	31
06:00	92	0	1	0	6	8	27	16	20	10	2	0	1	1	31
07:00	72	0	0	0	1	8	18	12	19	7	4	1	1	1	32
08:00	52	1	0	0	3	5	6	13	9	12	1	1	1	0	31
09:00	36	0	0	0	0	3	6	13	6	4	3	0	1	0	31
10:00	39	1	0	0	1	4	6	10	5	7	2	3	0	0	31
11:00	29	0	0	1	3	1	7	9	2	1	4	0	1	0	30
Daily Totals	1,677	52	22	52	107	154	306	324	304	175	89	44	24	24	30
Percent of Total		3.1	1.3	3.1	6.4	9.2	18.2	19.3	18.1	10.4	5.3	2.6	1.4	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	24.8	26.2	30.9	35.2	36.3

10 MPH Pace Speed : 26 - 36
 Number in pace : 1,263
 % in pace : 75.3

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 96.9 58.7 2.9
 Totals : 1,625 984 48

City of Shoreline

Public Works
17544 Midvale Ave N

Loc. ID : 25 Ave NE

Roadway : NE 147 St

Site:

Date: 11/07/04

Location : s/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	25	0	0	1	1	1	4	4	7	6	1	0	0	0	31
01:00	16	2	0	0	0	4	3	2	1	4	0	0	0	0	28
02:00	11	0	0	0	0	0	2	2	3	1	3	0	0	0	33
03:00	10	0	0	0	0	2	1	1	3	1	0	1	1	0	32
04:00	8	0	0	1	1	1	3	1	1	0	0	0	0	0	28
05:00	3	0	0	0	1	0	1	0	0	0	1	0	0	0	29
06:00	2	0	0	0	0	0	1	0	1	0	0	0	0	0	30
07:00	13	0	0	1	0	0	1	3	3	3	1	1	0	0	32
08:00	21	0	0	0	2	0	0	3	8	4	2	1	1	0	33
09:00	32	0	0	0	3	3	2	9	6	3	2	3	1	0	32
10:00	69	2	2	1	3	5	6	26	11	9	2	2	0	0	30
11:00	71	0	1	3	1	6	11	11	12	15	5	3	0	3	33
12:PM	120	3	1	6	18	24	18	21	17	6	3	2	0	1	29
01:00	98	1	1	4	10	7	14	10	18	14	13	3	2	1	31
02:00	83	0	0	0	2	5	12	18	16	18	9	2	1	0	32
03:00	99	1	0	2	4	8	14	24	21	10	11	4	0	0	31
04:00	86	2	1	0	0	4	24	15	20	9	4	5	1	1	31
05:00	104	3	1	2	5	9	21	20	22	9	7	0	2	3	31
06:00	112	1	1	4	9	12	27	26	17	10	1	3	1	0	30
07:00	44	3	0	3	0	8	8	7	7	4	3	0	0	1	30
08:00	55	1	0	5	1	4	15	12	4	7	3	1	1	1	30
09:00	27	1	0	0	1	2	5	8	3	4	0	1	2	0	31
10:00	43	0	0	4	6	6	8	7	8	1	2	1	0	0	29
11:00	15	0	0	0	0	1	5	3	1	2	0	1	2	0	32
Daily Totals	1,167	20	8	37	68	112	206	233	210	140	73	34	15	11	31
Percent of Total		1.7	0.7	3.2	5.8	9.6	17.7	20.0	18.0	12.0	6.3	2.9	1.3	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	25.5	26.8	31.1	35.4	36.5

10 MPH Pace Speed : 26 - 36
Number in pace : 901
% in pace : 77.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.3 61.4 2.2
Totals : 1,147 716 26

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 25 Ave NE

Roadway : NE 147 St

Site:

Date: 11/08/04

Location : s/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	7	0	0	1	0	0	1	1	2	2	0	0	0	0	31
01:00	6	0	0	0	0	1	1	3	0	1	0	0	0	0	30
02:00	1	0	0	0	0	0	0	0	0	0	0	1	0	0	38
03:00	4	0	0	0	0	1	0	1	1	0	1	0	0	0	31
04:00	4	1	0	0	1	0	0	0	1	0	1	0	0	0	26
05:00	8	0	0	0	0	1	1	2	1	2	1	0	0	0	32
06:00	21	0	0	0	0	4	6	3	1	3	3	0	1	0	31
07:00	86	2	1	1	7	5	17	14	22	8	5	4	0	0	30
08:00	240	9	7	15	27	32	45	41	40	14	4	1	5	0	28
09:00	225	8	15	16	25	25	48	40	22	15	2	4	1	4	28
10:00	102	4	2	6	13	8	14	12	25	9	3	4	2	0	29
11:00	80	0	1	0	7	7	15	16	15	10	5	2	0	2	32
12:PM	126	4	1	3	6	20	23	22	22	12	8	3	0	2	30
01:00	108	2	3	6	12	15	18	21	14	9	4	2	1	1	29
02:00	120	1	0	4	16	15	25	23	19	9	4	3	0	1	30
03:00	131	4	3	8	12	21	26	22	17	6	7	2	1	2	29
04:00	195	17	10	19	15	26	37	19	29	13	4	1	2	3	27
05:00	134	2	1	7	11	17	29	23	24	11	3	3	1	2	30
06:00	121	1	1	8	12	16	17	27	16	10	6	5	1	1	30
07:00	73	0	1	1	1	7	16	13	19	4	7	4	0	0	31
08:00	55	1	1	2	2	8	5	17	8	3	3	1	2	2	31
09:00	56	0	0	3	7	7	14	10	6	4	4	0	0	1	30
10:00	44	3	1	0	7	7	11	5	3	6	0	0	0	1	28
11:00	22	0	0	0	0	5	5	3	3	4	2	0	0	0	31
Daily Totals	1,969	59	48	100	181	248	374	338	310	155	77	40	17	22	29
Percent of Total		3.0	2.4	5.1	9.2	12.6	19.0	17.2	15.7	7.9	3.9	2.0	0.9	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	23.8	25.0	29.9	34.2	35.5

10 MPH Pace Speed : 24 - 34
Number in pace : 1,451
% in pace : 73.7

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.0	48.7	2.0
Totals	: 1,910	959	39

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 25 Ave NE

Roadway : NE 147 St

Site:

Date: 11/09/04

Location : s/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	16	1	0	0	2	1	5	2	1	4	0	0	0	0	29
01:00	11	0	0	0	0	1	0	1	4	1	1	0	2	1	37
02:00	6	1	0	0	0	0	3	0	1	0	1	0	0	0	27
03:00	3	0	0	0	0	0	1	1	0	1	0	0	0	0	31
04:00	2	0	0	0	0	0	0	0	1	0	1	0	0	0	34
05:00	5	1	0	0	0	0	1	1	0	1	0	0	0	1	34
06:00	25	0	0	0	2	0	7	3	4	5	0	4	0	0	32
07:00	111	2	2	5	9	3	16	22	20	17	7	5	1	2	31
08:00	234	6	11	19	28	32	52	32	24	15	9	3	2	1	28
09:00	209	2	8	18	19	34	32	28	33	20	4	5	3	3	29
10:00	136	0	2	8	8	12	21	27	25	12	8	7	5	1	31
11:00	74	1	0	0	5	5	12	12	19	10	5	2	2	1	32
12:PM	111	0	2	1	4	15	21	13	21	13	9	4	2	6	33
01:00	101	1	1	2	9	11	18	18	25	8	3	2	1	2	31
02:00	82	1	1	1	4	6	21	20	11	10	2	0	1	4	32
03:00	154	3	3	8	16	19	35	18	25	11	5	2	3	6	31
04:00	160	23	8	9	17	20	22	21	21	7	3	4	2	3	27
05:00	153	1	0	4	11	13	23	21	35	26	10	6	2	1	31
06:00	114	2	3	1	10	9	27	19	25	10	1	3	3	1	30
07:00	95	0	1	1	11	9	15	16	17	10	5	6	2	2	32
08:00	45	1	0	0	4	3	8	7	12	5	3	2	0	0	31
09:00	54	0	0	1	2	5	9	17	8	4	2	4	0	2	32
10:00	54	0	0	0	0	3	14	14	9	8	5	0	1	0	31
11:00	15	0	0	0	2	1	4	2	2	0	1	2	0	1	33
Daily Totals	1,970	46	42	78	163	202	367	315	343	198	85	61	32	38	30
Percent of Total		2.3	2.1	4.0	8.3	10.3	18.6	16.0	17.4	10.1	4.3	3.1	1.6	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	24.4	25.6	30.6	35.2	36.4

10 MPH Pace Speed : 26 - 36

Number in pace : 1,425

% in pace : 72.3

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	97.7	54.4	3.6
Totals	:	1,924	1,072	70

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 25 Ave NE

Roadway : NE 147 St

Site:

Date: 11/10/04

Location : s/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	17	0	0	1	1	0	4	3	3	4	1	0	0	0	31
01:00	4	0	0	0	0	0	2	0	0	0	2	0	0	0	32
02:00	2	0	0	0	1	0	0	1	0	0	0	0	0	0	27
03:00	2	0	0	0	0	0	1	0	0	0	0	0	0	1	*
04:00	1	0	0	0	0	0	0	0	0	0	0	1	0	0	38
05:00	5	0	0	0	0	0	1	1	0	1	0	1	1	0	34
06:00	26	0	0	2	2	1	3	5	3	4	4	1	1	0	31
07:00	91	3	0	3	8	7	13	13	21	9	10	1	2	1	31
08:00	242	7	5	20	24	33	48	33	32	15	13	2	4	6	30
09:00	222	8	7	22	23	25	48	37	27	10	5	4	3	3	29
10:00	111	1	2	6	11	8	21	22	22	10	2	5	1	0	30
11:00	70	1	3	0	4	8	14	11	15	7	2	3	0	2	31
12:PM	102	0	0	4	7	5	21	18	23	15	3	2	2	2	32
01:00	119	0	0	10	7	17	21	19	25	11	5	2	1	1	30
02:00	71	1	1	3	4	6	12	16	11	7	4	0	6	0	31
03:00	135	5	4	7	16	19	23	29	19	6	4	1	1	1	28
04:00	148	26	3	10	14	16	22	20	19	11	2	2	1	2	26
05:00	104	1	1	2	3	13	20	21	20	10	6	3	3	1	31
06:00	150	4	1	8	12	14	39	24	23	8	6	3	2	6	31
07:00	108	2	2	3	8	15	20	18	20	9	4	3	0	4	31
08:00	82	1	1	5	10	14	14	14	13	4	4	1	1	0	29
09:00	100	3	1	11	16	22	20	6	6	10	2	2	0	1	28
10:00	109	8	3	7	16	13	19	16	12	9	2	0	3	1	28
11:00	31	1	2	3	1	1	4	9	3	4	1	1	1	0	29
Daily Totals	2,052	72	36	127	188	237	390	336	317	164	82	38	33	32	30

Percent of Total	3.5	1.8	6.2	9.2	11.5	19.0	16.4	15.4	8.0	4.0	1.9	1.6	1.6
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Percentile Speeds	10%	15%	50%	85%	90%
	23.5	24.8	29.9	34.5	35.8

10 MPH Pace Speed : 24 - 34
Number in pace : 1,468
% in pace : 71.5

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 96.5	48.8	3.2
Totals	: 1,980	1,002	65