

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: NB

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	1	2	0	8	2	0	3	0	0	0	0	29
01:00	6	0	0	1	0	0	1	1	1	1	0	0	0	1	36
02:00	5	0	0	0	0	0	2	0	2	1	0	0	0	0	31
03:00	6	0	0	0	0	1	2	0	1	1	1	0	0	0	31
04:00	2	0	1	0	0	0	0	0	0	1	0	0	0	0	27
05:00	4	0	0	0	2	0	2	0	0	0	0	0	0	0	26
06:00	7	0	0	0	0	1	2	2	1	0	0	0	1	0	31
07:00	35	0	0	3	5	5	9	5	4	2	2	0	0	0	29
08:00	140	6	8	14	19	25	24	15	14	7	4	0	1	3	28
09:00	107	4	7	9	17	18	19	16	9	3	2	0	0	3	28
10:00	76	1	1	4	7	14	22	11	7	7	1	0	1	0	29
11:00	61	0	0	1	5	7	16	12	12	5	1	2	0	0	30
12:PM	77	3	0	5	11	6	14	13	17	4	0	1	0	3	30
01:00	126	1	2	1	12	19	26	26	23	6	3	5	0	2	30
02:00	69	0	0	4	5	12	17	10	12	5	0	3	1	0	30
03:00	136	7	3	8	20	21	32	14	19	7	2	0	1	2	28
04:00	134	8	4	6	15	22	31	21	13	6	2	1	2	3	28
05:00	151	2	4	11	19	28	36	19	22	4	2	2	0	2	29
06:00	205	3	7	9	15	40	49	34	30	8	7	2	0	1	29
07:00	154	3	2	16	15	15	32	31	20	13	3	3	0	1	29
08:00	85	4	0	3	6	16	17	21	6	7	3	1	0	1	29
09:00	64	2	0	5	6	7	11	11	13	6	2	1	0	0	29
10:00	53	1	2	2	2	4	19	11	5	3	1	1	0	2	30
11:00	41	1	2	2	3	6	8	8	7	3	1	0	0	0	28
Daily Totals	1,760	46	43	105	186	267	399	283	238	103	37	22	7	24	29
Percent of Total		2.6	2.4	6.0	10.6	15.2	22.7	16.1	13.5	5.9	2.1	1.3	0.4	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	23.7	24.8	29.2	33.4	34.3

10 MPH Pace Speed : 24 - 34
Number in pace : 1,373
% in pace : **78.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.4 40.6 1.8
Totals : 1,714 714 31

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Direction: NB

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	14	1	0	0	1	0	3	4	1	3	1	0	0	0	30
01:00	10	0	0	0	0	4	2	2	2	0	0	0	0	0	29
02:00	4	0	0	0	0	0	1	0	1	2	0	0	0	0	32
03:00	4	1	0	0	0	0	1	1	0	1	0	0	0	0	26
04:00	3	1	0	0	0	0	0	1	1	0	0	0	0	0	24
05:00	3	0	0	1	0	0	1	0	0	1	0	0	0	0	28
06:00	7	0	1	0	0	1	2	2	1	0	0	0	0	0	28
07:00	36	0	3	4	5	2	6	5	6	3	1	1	0	0	28
08:00	148	2	7	13	20	25	35	25	10	7	1	1	0	2	28
09:00	88	3	4	10	9	23	18	8	8	3	0	0	0	2	28
10:00	63	0	2	2	9	6	20	12	7	4	1	0	0	0	29
11:00	48	1	1	2	5	3	9	14	6	6	1	0	0	0	29
12:PM	78	4	6	6	9	13	10	15	7	6	1	0	0	1	28
01:00	127	4	2	3	15	22	25	20	18	9	2	2	0	5	30
02:00	80	3	1	4	4	12	18	14	12	6	4	1	0	1	29
03:00	166	5	6	15	27	39	32	21	12	4	1	0	1	3	28
04:00	166	16	2	14	19	24	28	25	19	9	2	1	2	5	28
05:00	149	2	4	8	20	17	35	27	21	7	3	1	0	4	30
06:00	173	0	4	5	18	24	37	35	25	19	2	3	1	0	29
07:00	129	1	6	6	13	12	24	27	19	11	6	4	0	0	29
08:00	74	0	0	4	4	6	19	18	11	2	5	2	1	2	31
09:00	66	5	2	4	5	16	11	9	5	5	3	1	0	0	27
10:00	50	3	0	1	4	7	15	6	9	3	0	0	2	0	28
11:00	43	0	0	1	4	8	14	5	7	2	0	0	2	0	29
Daily Totals	1,729	52	51	103	191	264	366	296	208	113	34	17	9	25	29
Percent of Total		3.0	2.9	6.0	11.0	15.3	21.2	17.1	12.0	6.5	2.0	1.0	0.5	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	23.4	24.6	29.1	33.4	34.5

10 MPH Pace Speed : 24 - 34
Number in pace : 1,325
% in pace : **76.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.0 40.6 2.0
Totals : 1,677 702 34

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: NB

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	30	1	1	4	3	1	5	7	4	0	3	0	0	1	30
01:00	19	0	1	0	1	4	7	4	2	0	0	0	0	0	28
02:00	15	0	0	0	1	0	2	6	4	2	0	0	0	0	31
03:00	5	0	0	0	1	0	0	2	2	0	0	0	0	0	30
04:00	3	1	0	0	1	0	0	0	1	0	0	0	0	0	22
05:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
06:00	2	0	0	0	0	2	0	0	0	0	0	0	0	0	26
07:00	3	0	0	0	0	1	0	0	1	0	1	0	0	0	31
08:00	19	0	0	1	4	3	4	2	3	0	1	1	0	0	29
09:00	142	2	10	9	22	27	25	22	11	7	3	3	1	0	28
10:00	179	3	0	15	35	29	41	30	12	6	4	3	1	0	28
11:00	104	4	4	7	17	20	16	18	9	6	3	0	0	0	27
12:PM	157	6	4	6	27	24	30	30	19	8	1	0	0	2	28
01:00	123	2	5	3	11	25	36	17	12	6	4	1	1	0	28
02:00	120	1	4	8	11	14	38	18	12	11	1	1	0	1	29
03:00	113	0	0	7	13	16	22	23	17	6	5	2	0	2	30
04:00	72	1	2	6	6	12	14	8	12	7	1	0	2	1	29
05:00	88	2	0	1	5	14	21	20	18	5	1	0	0	1	30
06:00	92	2	2	6	8	13	29	10	14	4	3	1	0	0	28
07:00	67	5	0	4	9	10	17	9	5	3	4	1	0	0	27
08:00	58	0	0	4	6	9	16	6	10	4	2	0	0	1	30
09:00	46	0	1	0	4	8	14	7	5	5	2	0	0	0	29
10:00	46	3	2	4	5	4	12	3	7	4	1	0	1	0	28
11:00	34	0	0	0	2	12	5	7	2	3	3	0	0	0	29
Daily Totals	1,538	33	36	85	192	248	355	249	182	87	43	13	6	9	28
Percent of Total		2.1	2.3	5.5	12.5	16.1	23.1	16.2	11.8	5.7	2.8	0.8	0.4	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	24.0	24.8	29.0	33.2	34.1

10 MPH Pace Speed : 24 - 34
Number in pace : 1,226
% in pace : 79.7

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.9	38.3	1.0
Totals	: 1,505	589	15

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: NB

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	31	1	1	3	3	8	5	5	2	1	1	1	0	0	27
01:00	11	1	0	0	2	1	2	3	2	0	0	0	0	0	27
02:00	10	1	0	0	0	1	0	3	2	2	0	0	1	0	30
03:00	11	0	0	1	1	1	4	2	1	0	1	0	0	0	29
04:00	8	0	0	0	0	1	4	1	2	0	0	0	0	0	29
05:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1	*
06:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	*
07:00	6	0	0	1	1	1	0	0	2	0	0	1	0	0	29
08:00	11	1	0	1	1	4	0	2	0	2	0	0	0	0	27
09:00	22	2	1	1	5	4	3	1	3	1	0	1	0	0	26
10:00	90	2	1	7	10	24	19	14	6	2	2	1	2	0	28
11:00	62	0	0	3	6	8	15	14	7	7	0	0	1	1	30
12:PM	47	2	2	1	1	6	12	12	6	2	2	0	0	1	29
01:00	101	0	2	3	10	14	22	14	20	8	4	1	0	3	31
02:00	115	2	2	4	16	19	26	21	10	10	4	0	1	0	29
03:00	86	1	3	3	6	13	16	19	14	8	1	0	0	2	30
04:00	89	3	2	4	4	16	20	20	12	5	2	1	0	0	29
05:00	87	4	2	3	17	17	18	11	14	1	0	0	0	0	27
06:00	68	0	1	3	9	15	15	12	10	0	0	2	0	1	29
07:00	65	2	1	5	4	11	13	11	10	6	0	1	0	1	29
08:00	63	0	3	2	3	9	14	14	7	5	3	2	0	1	30
09:00	32	2	3	0	3	3	5	7	7	0	1	1	0	0	28
10:00	33	0	1	2	3	3	8	4	7	3	2	0	0	0	29
11:00	17	0	0	1	0	1	7	4	1	2	0	1	0	0	30
Daily Totals	1,068	26	25	48	105	180	228	194	145	65	23	13	5	11	29
Percent of Total		2.4	2.3	4.5	9.8	16.9	21.3	18.2	13.6	6.1	2.2	1.2	0.5	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	24.2	25.2	29.3	33.4	34.3

10 MPH Pace Speed : 24 - 34

Number in pace : 852

% in pace : 79.8

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.6	42.7	1.5
Totals	: 1,042	456	16

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: NB

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	0	0	1	2	2	2	0	0	0	0	0	30
01:00	7	0	0	1	1	0	1	1	1	1	0	0	0	1	34
02:00	3	0	0	0	0	0	0	0	1	0	1	0	1	0	36
03:00	5	0	0	0	0	0	2	0	2	0	0	0	1	0	32
04:00	5	0	0	0	0	1	2	0	1	1	0	0	0	0	30
05:00	4	0	0	0	0	0	2	0	1	1	0	0	0	0	31
06:00	4	0	0	0	0	1	1	1	1	0	0	0	0	0	29
07:00	35	0	3	3	3	6	6	4	5	4	0	1	0	0	28
08:00	149	4	5	18	28	27	34	13	9	6	3	0	0	2	27
09:00	83	4	6	13	15	7	13	12	6	3	0	0	0	4	28
10:00	74	2	1	5	8	15	18	14	7	2	1	1	0	0	28
11:00	50	3	1	2	4	7	15	5	8	4	0	0	0	1	29
12:PM	114	2	2	6	12	20	20	23	12	10	6	0	0	1	29
01:00	72	2	6	5	7	11	16	13	9	0	1	2	0	0	27
02:00	110	4	5	13	12	15	23	21	8	7	2	0	0	0	27
03:00	117	5	5	10	18	20	18	14	16	4	1	0	0	6	29
04:00	137	3	11	5	15	18	31	21	19	5	4	3	0	2	29
05:00	169	3	1	5	19	25	43	33	27	8	1	2	0	2	29
06:00	167	5	3	10	12	31	41	32	17	10	1	1	1	3	29
07:00	129	3	1	3	11	15	29	19	32	14	1	0	0	1	30
08:00	70	1	2	5	7	10	14	14	9	5	2	1	0	0	29
09:00	58	1	3	2	6	8	17	8	6	3	3	0	1	0	28
10:00	45	2	1	0	5	5	12	10	4	5	1	0	0	0	28
11:00	27	1	0	2	2	4	4	7	2	3	0	2	0	0	29
Daily Totals	1,641	45	56	108	185	247	364	267	205	96	28	13	4	23	29
Percent of Total		2.7	3.4	6.6	11.3	15.1	22.2	16.3	12.5	5.9	1.7	0.8	0.2	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	23.2	24.4	29.0	33.2	34.0

10 MPH Pace Speed : 24 - 34
Number in pace : 1,268
% in pace : 77.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.3 38.8 1.6
Totals : 1,596 636 27

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: NB

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	1	0	0	0	2	4	1	5	0	1	0	0	1	32
01:00	5	0	1	0	0	2	2	0	0	0	0	0	0	0	26
02:00	6	0	0	0	2	0	0	0	0	2	1	0	1	0	32
03:00	7	1	0	0	0	1	1	0	1	1	1	1	0	0	29
04:00	5	1	0	0	0	1	1	0	1	1	0	0	0	0	26
05:00	4	0	0	0	2	0	1	1	0	0	0	0	0	0	27
06:00	8	0	0	1	0	1	2	3	0	1	0	0	0	0	29
07:00	44	3	0	4	5	2	8	11	5	3	3	0	0	0	28
08:00	133	3	6	13	18	29	24	18	5	8	3	0	1	5	29
09:00	108	3	4	4	13	19	24	22	8	7	1	0	0	3	29
10:00	66	1	2	4	14	8	17	10	6	3	1	0	0	0	28
11:00	56	2	0	0	7	13	14	9	4	3	3	1	0	0	28
12:PM	129	2	4	3	10	16	31	23	20	9	4	0	1	6	31
01:00	76	3	3	6	8	16	15	12	7	5	0	0	0	1	28
02:00	77	0	0	3	13	17	18	12	8	4	1	0	1	0	28
03:00	135	1	6	14	22	25	32	16	12	5	0	1	0	1	28
04:00	143	5	4	15	13	29	27	24	17	5	1	1	1	1	28
05:00	157	3	3	3	13	12	48	37	19	7	4	2	0	6	31
06:00	160	7	0	5	17	24	37	25	21	7	3	1	0	13	31
07:00	130	7	3	5	9	18	30	28	10	6	5	2	0	7	30
08:00	64	1	1	2	7	8	10	11	9	2	4	2	1	6	33
09:00	69	0	0	0	7	6	5	16	7	6	1	2	1	18	41
10:00	43	0	2	1	4	6	11	8	4	3	1	2	1	0	29
11:00	29	0	0	0	3	2	8	7	6	2	1	0	0	0	30
Daily Totals	1,669	44	39	83	187	257	370	294	175	90	39	15	8	68	30
Percent of Total		2.6	2.3	5.0	11.2	15.4	22.2	17.6	10.5	5.4	2.3	0.9	0.5	4.1	

Percentile Speeds	10%	15%	50%	85%	90%
	24.0	24.9	29.2	33.7	35.2

10 MPH Pace Speed : 24 - 34
Number in pace : 1,283
% in pace : **76.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.4 41.3 4.6
Totals : 1,625 689 76

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: NB

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	1	1	0	1	2	3	3	2	2	1	0	0	1	31
01:00	10	0	0	0	0	1	3	3	2	0	1	0	0	0	31
02:00	4	0	0	0	0	0	0	1	1	2	0	0	0	0	33
03:00	2	0	0	0	0	0	0	0	2	0	0	0	0	0	32
04:00	6	1	0	0	0	1	3	0	1	0	0	0	0	0	26
05:00	3	0	0	0	1	1	1	0	0	0	0	0	0	0	26
06:00	10	0	0	0	1	0	1	2	3	1	1	0	0	1	35
07:00	46	0	2	2	3	5	14	9	4	3	2	1	1	0	29
08:00	136	7	5	14	13	32	22	18	10	6	1	1	2	5	28
09:00	95	12	4	9	9	17	19	14	8	1	0	0	0	2	26
10:00	74	2	5	9	10	6	26	8	2	2	1	1	0	2	28
11:00	52	4	3	3	8	6	9	8	4	6	0	1	0	0	27
12:PM	89	1	2	6	7	17	25	8	9	5	3	0	0	6	31
01:00	113	3	1	6	4	20	23	17	12	4	3	3	1	16	35
02:00	55	1	0	1	7	6	13	6	5	4	1	1	0	10	36
03:00	140	2	2	9	13	15	20	13	9	3	9	4	4	37	40
04:00	118	1	4	3	5	9	17	17	7	5	5	1	3	41	*
05:00	165	0	4	3	15	23	17	23	14	12	3	3	3	45	41
06:00	224	5	1	5	15	23	56	37	25	11	4	0	6	36	36
07:00	144	0	0	4	9	15	20	19	15	7	9	4	4	38	41
08:00	133	3	4	4	9	18	25	29	10	4	3	3	3	18	34
09:00	108	1	4	2	8	18	20	10	12	5	5	2	1	20	37
10:00	56	1	2	4	3	6	12	7	5	5	2	2	0	7	34
11:00	36	1	1	2	1	6	9	4	4	1	1	1	1	4	33
Daily Totals	1,836	46	45	86	142	247	358	256	166	89	55	28	29	289	35
Percent of Total		2.5	2.5	4.7	7.7	13.5	19.5	13.9	9.0	4.8	3.0	1.5	1.6	15.7	

Percentile Speeds	10%	15%	50%	85%	90%
	24.1	25.4	30.0	44.8	63.3

10 MPH Pace Speed : 24 - 34
Number in pace : 1,169
% in pace : 63.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.5 49.7 17.3
Totals : 1,790 912 318