

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: 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	9	0	0	1	0	1	2	1	1	1	0	1	0	1	34
01:00	9	0	0	0	0	0	0	2	1	2	1	0	1	2	42
02:00	3	0	0	0	0	1	0	0	0	1	0	1	0	0	33
03:00	3	0	0	0	0	1	0	0	0	1	0	0	0	1	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	2	0	0	0	0	0	1	0	1	0	0	0	0	0	30
06:00	18	0	1	1	1	0	2	2	2	1	2	1	4	1	35
07:00	34	0	0	1	1	4	3	6	5	3	4	3	2	2	34
08:00	117	0	0	1	4	9	9	15	21	20	10	13	10	5	35
09:00	127	1	0	1	1	3	13	16	29	22	16	8	7	10	36
10:00	66	0	0	1	1	5	5	8	15	9	8	7	3	4	35
11:00	61	1	3	1	4	2	4	7	7	12	5	7	6	2	34
12:PM	70	2	1	0	4	5	6	5	6	14	7	8	6	6	36
01:00	98	0	0	0	6	6	4	6	24	12	13	12	10	5	36
02:00	84	3	1	0	4	3	6	12	12	13	10	8	3	9	36
03:00	157	0	0	5	11	4	15	13	26	28	16	21	14	4	34
04:00	210	0	0	1	7	8	30	29	36	29	26	20	9	15	36
05:00	233	0	1	2	3	9	17	31	50	39	26	27	20	8	35
06:00	251	0	0	2	6	11	23	30	44	42	37	25	14	17	36
07:00	164	0	0	0	2	6	11	25	18	27	32	13	17	13	37
08:00	106	1	0	0	1	9	14	12	14	18	12	8	6	11	37
09:00	76	0	0	1	3	2	13	9	11	8	9	6	7	7	36
10:00	76	1	0	3	1	3	5	4	11	8	12	12	6	10	39
11:00	75	0	0	0	0	2	4	14	14	14	11	6	6	4	36
Daily Totals	2,049	9	7	21	60	94	187	247	348	324	257	207	151	137	36
Percent of Total		0.4	0.3	1.0	2.9	4.6	9.1	12.1	17.0	15.8	12.5	10.1	7.4	6.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	29.3	34.3	39.8	41.1

10 MPH Pace Speed : 30 - 40
Number in pace : 1,383
% in pace : 67.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.6 81.6 14.1
Totals : 2,040 1,671 288

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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	19	0	0	0	1	0	2	1	2	2	4	4	1	2	38
01:00	6	0	0	0	0	0	1	1	0	1	0	2	1	0	35
02:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
03:00	2	0	0	0	0	0	0	0	1	0	0	0	1	0	36
04:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
05:00	2	0	0	0	0	0	0	1	0	0	0	1	0	0	34
06:00	12	0	0	0	1	1	0	3	1	3	0	2	1	0	33
07:00	37	0	0	0	0	5	4	5	4	4	2	3	3	7	40
08:00	122	1	0	0	3	3	6	19	21	18	15	10	15	11	37
09:00	106	0	0	1	4	10	7	10	11	18	14	16	7	8	36
10:00	84	0	0	0	6	6	9	3	13	12	13	7	7	8	37
11:00	62	2	0	1	2	6	6	9	6	10	9	4	5	2	33
12:PM	95	0	0	1	4	4	17	6	10	12	10	10	11	10	37
01:00	103	0	0	0	0	2	5	12	19	20	7	14	16	8	38
02:00	89	0	0	2	3	5	10	6	8	17	14	12	7	5	36
03:00	164	0	1	4	2	4	13	19	23	31	18	15	17	17	38
04:00	198	3	1	3	4	9	13	26	27	28	27	19	19	19	37
05:00	222	1	0	2	6	7	17	14	31	45	36	18	18	27	38
06:00	238	0	2	1	7	9	16	21	36	38	32	34	21	21	37
07:00	140	2	0	0	1	8	11	14	15	24	23	16	8	18	38
08:00	88	2	0	1	3	5	9	9	18	14	12	2	6	7	35
09:00	58	0	0	1	2	1	4	6	12	7	6	5	4	10	40
10:00	58	0	0	0	0	3	5	5	8	5	7	12	4	9	40
11:00	65	1	0	1	2	1	7	9	10	6	7	5	6	10	39
Daily Totals	1,972	12	4	18	51	90	162	200	276	315	256	211	178	199	37
Percent of Total		0.6	0.2	0.9	2.6	4.6	8.2	10.1	14.0	16.0	13.0	10.7	9.0	10.1	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.5	35.1	40.9	42.6

10 MPH Pace Speed : 30 - 40
Number in pace : 1,258
% in pace : **63.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.4 82.9 19.1
Totals : 1,960 1,635 377

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 25 Ave NE

Roadway : NE 177 St

Location : n/o

Site: 44

Date: 11/06/04

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	29	0	1	0	2	0	1	4	6	0	6	4	1	4	38
01:00	26	0	0	1	0	3	1	3	2	5	3	1	5	2	37
02:00	13	0	0	1	0	0	0	0	1	4	1	1	3	2	41
03:00	6	0	0	0	0	0	0	1	1	0	0	3	1	0	36
04:00	6	0	0	0	0	0	1	1	0	1	1	1	0	1	39
05:00	8	0	0	0	0	0	0	0	3	1	1	0	1	2	*
06:00	3	1	0	0	0	0	0	0	1	0	0	0	1	0	27
07:00	13	0	1	0	0	1	2	2	3	1	2	1	0	0	31
08:00	19	0	0	1	3	0	6	3	1	2	1	1	1	0	30
09:00	50	1	0	1	1	0	6	3	6	7	8	8	3	6	38
10:00	76	1	1	0	5	6	7	8	12	10	7	5	8	6	35
11:00	91	1	1	1	3	3	9	11	12	15	12	13	5	5	35
12:PM	114	0	2	3	1	7	12	21	14	13	17	7	14	3	34
01:00	102	2	1	0	2	1	8	10	15	14	15	12	9	13	38
02:00	99	3	0	1	5	9	8	7	18	13	12	11	10	2	33
03:00	113	1	2	3	4	5	7	19	18	13	16	9	9	7	35
04:00	108	1	0	2	2	3	12	10	12	20	18	17	8	3	35
05:00	145	0	1	2	3	6	18	18	23	31	20	15	6	2	34
06:00	98	1	0	2	4	3	16	14	16	16	9	10	6	1	33
07:00	88	2	1	0	6	5	10	9	14	19	8	5	4	5	34
08:00	57	0	0	0	2	3	4	8	8	16	4	2	5	5	36
09:00	63	1	0	0	1	4	5	10	11	9	5	8	5	4	35
10:00	37	0	0	1	0	2	2	4	10	8	4	4	2	0	33
11:00	45	0	0	0	0	4	5	3	5	9	9	5	4	1	35
Daily Totals	1,409	15	11	19	44	65	140	169	212	227	179	143	111	74	35
Percent of Total		1.1	0.8	1.3	3.1	4.6	9.9	12.0	15.0	16.1	12.7	10.1	7.9	5.3	

Percentile Speeds	10%	15%	50%	85%	90%
	27.6	28.8	34.3	39.6	40.8

10 MPH Pace Speed : 30 - 40
Number in pace : 930
% in pace : **66.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.9 79.1 13.1
Totals : 1,394 1,115 185

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: 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	25	0	0	0	1	2	1	4	3	2	3	3	1	5	40
01:00	16	0	0	0	0	1	3	0	3	3	5	0	0	1	35
02:00	7	0	0	0	0	0	0	0	0	2	3	0	1	1	41
03:00	19	1	0	0	0	1	1	1	3	5	2	4	1	0	33
04:00	8	0	0	0	0	0	0	0	1	3	4	0	0	0	35
05:00	5	0	0	0	0	0	0	0	0	0	1	1	1	2	*
06:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
07:00	8	1	0	0	0	0	0	1	1	1	2	2	0	0	32
08:00	16	0	0	0	0	1	1	2	2	4	3	0	1	2	38
09:00	23	0	0	0	0	3	2	6	1	2	3	4	0	2	36
10:00	59	0	1	1	1	4	2	10	10	10	3	2	9	6	37
11:00	66	0	1	0	3	3	12	6	9	13	7	4	3	5	35
12:PM	84	1	0	3	4	1	2	3	20	14	13	7	11	5	36
01:00	114	1	0	1	0	5	6	16	20	18	16	10	9	12	37
02:00	106	4	1	1	2	3	10	11	12	18	16	13	7	8	36
03:00	122	3	0	3	2	6	12	10	17	24	12	11	11	11	36
04:00	90	0	0	2	1	6	9	10	5	16	10	9	10	12	39
05:00	118	0	1	1	2	5	9	12	15	16	15	17	10	15	39
06:00	116	2	0	1	3	6	12	14	22	12	14	16	9	5	35
07:00	77	1	0	2	3	3	7	6	13	9	10	13	5	5	36
08:00	59	0	0	1	4	1	1	10	9	8	6	8	6	5	37
09:00	53	0	1	2	0	3	6	2	6	2	6	9	3	13	42
10:00	40	1	0	0	3	4	2	5	2	10	4	3	3	3	35
11:00	14	1	0	0	0	0	1	1	1	3	1	2	2	2	38
Daily Totals	1,246	16	5	18	29	58	99	130	175	196	159	138	103	120	37
Percent of Total		1.3	0.4	1.4	2.3	4.7	7.9	10.4	14.0	15.7	12.8	11.1	8.3	9.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.0	29.2	34.9	40.7	41.9

10 MPH Pace Speed : 30 - 40
Number in pace : 798
% in pace : **64.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.7 81.9 17.9
Totals : 1,230 1,021 223

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: 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	19	0	0	0	1	2	0	4	1	2	0	4	4	1	36
01:00	6	0	0	0	0	1	1	0	2	0	0	1	0	1	38
02:00	3	0	0	0	0	0	0	0	0	0	0	0	0	3	*
03:00	3	0	0	0	0	0	0	0	0	1	0	0	0	2	*
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	1	2	0	1	1	0	0	34
06:00	15	0	1	0	2	2	2	3	0	0	1	2	1	1	33
07:00	42	0	0	0	0	4	6	6	0	9	9	6	1	1	34
08:00	117	0	0	0	3	5	18	10	20	16	14	16	11	4	35
09:00	119	1	1	1	2	5	14	12	22	18	11	17	10	5	35
10:00	78	0	0	2	6	6	6	4	8	14	11	8	7	6	36
11:00	79	0	3	0	5	9	4	10	13	9	7	7	7	5	35
12:PM	83	0	0	1	0	5	12	7	20	8	10	7	6	7	36
01:00	98	0	0	2	0	8	11	9	14	16	13	11	9	5	35
02:00	147	0	0	3	3	5	11	15	28	28	14	19	13	8	36
03:00	112	0	0	2	1	6	19	11	14	16	12	12	6	13	37
04:00	179	0	0	2	2	9	16	26	31	32	16	13	15	17	37
05:00	209	2	0	2	3	11	13	27	36	32	32	25	18	8	35
06:00	242	3	2	1	2	12	25	28	48	37	20	31	16	17	36
07:00	167	1	0	4	1	10	8	13	32	31	16	24	11	16	37
08:00	87	2	1	1	0	4	10	6	13	10	11	8	13	8	37
09:00	65	0	0	0	1	2	1	3	17	9	12	8	3	9	39
10:00	66	0	1	1	1	1	8	7	9	11	6	8	6	7	37
11:00	30	0	0	0	0	1	3	1	4	6	2	6	2	5	41
Daily Totals	1,971	9	9	22	33	108	188	203	334	305	218	234	159	149	36

Percent of Total	0.5	0.5	1.1	1.7	5.5	9.5	10.3	16.9	15.5	11.1	11.9	8.1	7.6
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Percentile Speeds	10%	15%	50%	85%	90%
	28.2	29.2	34.5	40.2	41.4

10 MPH Pace Speed : 30 - 40

Number in pace : 1,294

% in pace : 65.7

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.5	81.3	15.6
Totals	: 1,962	1,602	308

City of Shoreline

Public Works
17544 Midvale Ave N

Loc. ID : 25 Ave NE

Roadway : NE 177 St

Site: 44

Date: 11/09/04

Location : n/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	10	0	0	0	0	1	0	1	1	1	3	1	1	1	38
01:00	5	0	0	0	0	0	0	0	1	0	2	0	2	0	37
02:00	7	0	0	0	0	0	1	1	0	0	0	1	2	2	*
03:00	5	0	0	0	0	0	1	0	0	0	1	1	1	1	42
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	4	0	0	0	0	0	1	0	0	2	0	0	1	0	34
06:00	19	1	0	0	2	5	1	1	4	0	2	2	1	0	30
07:00	42	0	0	0	2	1	6	8	5	7	5	4	3	1	34
08:00	120	0	0	0	4	4	11	17	27	15	12	14	10	6	35
09:00	115	0	0	0	2	5	10	17	19	13	20	19	6	4	35
10:00	80	0	0	2	2	4	6	8	14	17	10	3	7	7	36
11:00	66	0	0	3	5	1	6	10	10	15	4	3	4	5	35
12:PM	77	1	0	0	4	6	5	8	11	11	11	12	5	3	35
01:00	84	1	1	0	4	3	7	10	13	13	3	13	6	10	37
02:00	92	0	2	1	5	3	6	13	12	19	12	5	6	8	36
03:00	188	1	0	4	4	11	18	15	43	23	25	19	15	10	35
04:00	182	1	1	6	6	8	8	28	37	25	25	13	11	13	35
05:00	227	0	0	2	2	14	14	22	39	46	35	27	15	11	36
06:00	231	2	0	1	5	14	13	29	41	42	26	28	16	14	36
07:00	150	0	0	3	6	4	8	19	28	23	15	20	14	10	36
08:00	87	1	0	1	2	1	5	9	12	14	12	11	8	11	39
09:00	72	1	0	1	3	7	7	7	15	6	4	6	9	6	36
10:00	80	0	0	0	2	5	8	12	9	15	8	10	4	7	36
11:00	28	1	0	0	0	2	1	3	8	4	2	2	1	4	38
Daily Totals	1,971	10	4	24	60	99	143	238	349	311	237	214	148	134	36
Percent of Total		0.5	0.2	1.2	3.0	5.0	7.3	12.1	17.7	15.8	12.0	10.9	7.5	6.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.0	29.4	34.4	39.9	41.1

10 MPH Pace Speed : 30 - 40
Number in pace : 1,349
% in pace : **68.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.5 82.7 14.3
Totals : 1,961 1,631 282

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: 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	40	0	0	1	0	1	0	7	5	5	6	10	3	2	37
01:00	6	0	0	0	0	1	1	2	0	0	0	0	1	1	38
02:00	4	0	0	1	0	0	0	0	0	0	0	1	0	2	*
03:00	4	0	0	0	0	0	0	0	0	3	0	1	0	0	36
04:00	4	0	0	0	0	0	0	0	0	2	0	0	0	2	*
05:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	29
06:00	15	0	1	0	2	1	2	2	0	0	1	2	2	2	37
07:00	37	0	0	0	1	1	4	7	5	4	2	4	6	3	37
08:00	118	0	0	2	1	5	7	17	25	14	15	16	8	8	36
09:00	117	1	0	1	4	6	10	18	12	15	18	15	9	8	36
10:00	81	0	0	2	2	2	8	6	13	8	6	8	14	12	39
11:00	73	0	1	2	1	9	7	6	7	11	8	9	7	5	36
12:PM	92	1	1	0	6	4	8	6	14	20	13	7	6	6	35
01:00	101	2	1	3	1	2	8	10	13	18	12	13	9	9	37
02:00	86	0	1	1	2	2	9	4	7	19	11	11	6	13	39
03:00	161	0	0	0	7	7	7	19	18	29	24	16	15	19	38
04:00	185	3	0	0	3	5	17	21	15	36	26	24	23	12	36
05:00	208	0	1	0	3	9	17	17	38	33	23	26	20	21	38
06:00	258	1	0	1	2	3	13	37	44	47	38	37	13	22	37
07:00	171	0	0	1	1	6	17	17	22	26	23	24	19	15	37
08:00	88	0	0	2	4	2	11	8	18	14	9	7	9	4	35
09:00	66	0	0	1	1	4	9	5	7	11	9	8	9	2	35
10:00	58	0	0	2	1	4	5	6	10	4	11	10	4	1	34
11:00	41	0	0	0	1	4	6	6	1	5	5	5	4	4	37
Daily Totals	2,016	8	6	20	43	78	167	222	274	324	260	254	187	173	37
Percent of Total		0.4	0.3	1.0	2.1	3.9	8.3	11.0	13.6	16.1	12.9	12.6	9.3	8.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.6	29.8	35.2	40.6	41.7

10 MPH Pace Speed : 30 - 40
 Number in pace : 1,334
 % in pace : **66.2**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.6	84.0	17.9
Totals	: 2,008	1,694	360