

City of Shoreline

Public Works

17544 Midvale Ave N

Location : GREENWOOD AVE N

Cross-St : N 160 ST

Site:

Date: 04/26/04

Direction : 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	0	1	3	2	0	0	3	0	1	37
01:00	5	0	0	0	0	0	0	2	1	1	0	0	0	1	40
02:00	2	0	0	0	0	0	0	0	1	1	0	0	0	0	33
03:00	3	0	0	0	0	0	0	0	1	1	0	1	0	0	35
04:00	3	0	0	0	0	0	0	0	1	1	0	0	1	0	35
05:00	7	0	0	0	0	0	1	0	0	2	0	0	3	1	41
06:00	41	1	0	0	0	0	0	7	10	12	4	1	4	2	35
07:00	112	0	0	0	0	3	7	13	22	26	14	10	8	9	37
08:00	118	0	0	0	1	5	12	14	35	19	17	5	3	7	35
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	97	2	0	1	7	3	10	10	15	21	6	13	5	4	34
12:PM	142	2	0	1	2	3	16	21	27	29	16	13	6	6	34
01:00	134	3	1	1	4	2	10	22	27	19	23	14	3	5	34
02:00	125	0	1	0	1	4	6	19	26	25	23	10	8	2	34
03:00	187	1	2	0	1	1	13	26	42	36	33	17	11	4	35
04:00	232	3	1	0	2	2	19	30	48	54	32	15	13	13	35
05:00	296	1	0	2	6	10	12	23	48	81	40	34	25	14	36
06:00	210	0	2	1	3	6	8	29	51	40	32	17	10	11	35
07:00	116	0	0	0	0	2	11	10	31	20	22	14	2	4	35
08:00	112	1	0	0	2	5	14	17	26	21	14	7	3	2	33
09:00	53	0	1	0	0	1	5	6	12	12	4	4	4	4	36
10:00	34	0	0	0	0	2	1	4	14	3	4	4	0	2	35
11:00	20	0	0	0	0	2	2	4	1	5	2	3	1	0	33
Daily	2,059	14	8	6	29	51	148	260	441	429	286	185	110	92	35

Totals

Percent of Total	0.7	0.4	0.3	1.4	2.5	7.2	12.6	21.4	20.8	13.9	9.0	5.3	4.5
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Percentile Speeds	10%	15%	50%	85%	90%
	29.3	30.4	34.3	38.9	40.0

10 MPH Pace Speed : 30 - 40

Number in pace : 1,601

% in pace : 77.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 99.3 87.6 9.8

Totals : 2,045 1,803 202

City of Shoreline

Public Works
17544 Midvale Ave N

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Cross-St : N 160 ST

Site:

Date: 04/27/04

Direction : 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	1	0	0	0	0	1	4	0	1	0	2	0	33
01:00	5	0	0	1	1	0	0	0	2	1	0	0	0	0	29
02:00	2	0	0	0	0	0	0	0	1	0	1	0	0	0	34
03:00	1	0	0	0	0	0	0	0	0	0	0	0	1	0	40
04:00	2	0	0	0	0	0	0	0	0	2	0	0	0	0	34
05:00	8	0	0	0	0	0	0	0	2	1	3	0	0	2	*
06:00	38	1	0	0	0	2	6	6	4	8	4	3	2	2	34
07:00	117	0	0	1	2	5	12	7	19	28	23	8	4	8	36
08:00	111	0	0	0	2	3	10	19	33	16	16	6	2	4	34
09:00	148	1	1	2	2	6	10	23	30	24	30	10	6	3	34
10:00	122	0	0	0	3	1	16	14	25	26	17	11	7	2	34
11:00	105	2	0	0	3	0	7	17	24	22	17	8	2	3	34
12:PM	136	1	0	2	2	4	13	26	21	28	20	10	6	3	34
01:00	134	0	1	1	2	3	21	17	38	26	8	5	7	5	34
02:00	152	2	0	3	1	8	19	22	41	16	12	10	5	13	35
03:00	208	1	0	0	2	5	16	31	51	43	30	13	8	8	35
04:00	287	1	2	0	1	2	18	42	59	67	44	31	12	8	35
05:00	329	0	1	0	8	7	12	36	87	78	43	30	17	10	35
06:00	191	36	5	7	5	6	16	19	26	25	24	8	8	6	29
07:00	113	0	1	3	3	4	14	9	27	25	13	6	6	2	33
08:00	111	0	0	0	0	5	12	13	28	22	15	6	7	3	34
09:00	72	0	0	0	1	4	4	14	11	17	12	3	1	5	36
10:00	49	0	0	1	2	3	4	7	7	7	6	5	5	2	35
11:00	25	0	0	0	1	0	1	5	3	9	3	1	1	1	35
Daily Totals	2,475	45	12	21	41	68	211	328	543	491	342	174	109	90	34
Percent of Total		1.8	0.5	0.8	1.7	2.7	8.5	13.3	21.9	19.8	13.8	7.0	4.4	3.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.6	29.8	33.9	38.0	39.4

10 MPH Pace Speed : 28 - 38
Number in pace : 1,915
% in pace : 77.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.2 83.9 8.0
Totals : 2,430 2,077 199

City of Shoreline

Public Works
17544 Midvale Ave N

Location : GREENWOOD AVE N

Cross-St : N 160 ST

Site:

Date: 04/28/04

Direction : 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	4	0	0	0	0	1	1	0	0	0	1	1	0	0	32
01:00	4	0	0	0	0	0	1	0	0	0	2	0	0	1	*
02:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
03:00	2	0	0	0	0	0	0	0	0	1	0	0	1	0	37
04:00	3	1	0	1	0	0	0	0	0	1	0	0	0	0	22
05:00	12	1	0	0	0	0	1	4	0	2	1	1	1	1	34
06:00	56	0	0	0	2	2	4	6	11	5	8	10	2	6	38
07:00	111	0	0	0	0	1	6	15	25	23	16	12	6	7	36
08:00	115	0	0	1	3	1	8	20	28	19	13	11	5	6	35
09:00	159	0	0	1	1	5	23	23	24	29	22	11	8	12	36
10:00	119	0	0	1	2	4	15	11	22	18	21	11	6	8	36
11:00	116	9	2	0	2	8	10	18	28	16	13	2	2	6	32
12:PM	134	0	2	1	7	7	15	27	23	16	15	10	7	4	33
01:00	132	2	0	1	5	9	12	13	30	23	14	9	7	7	34
02:00	147	2	0	1	0	2	17	17	36	31	18	12	7	4	34
03:00	204	1	1	1	2	3	15	19	52	51	29	16	7	7	35
04:00	247	0	1	0	2	1	15	22	66	63	37	21	7	12	36
05:00	342	0	2	0	3	8	23	28	71	76	58	38	21	14	36
06:00	229	0	1	3	4	7	8	22	50	45	35	29	17	8	35
07:00	135	1	0	0	2	0	11	19	35	22	20	14	8	3	34
08:00	116	1	0	0	1	7	17	14	25	21	14	6	7	3	34
09:00	79	0	0	0	0	0	9	9	13	26	10	9	2	1	34
10:00	40	0	0	0	0	0	6	3	6	4	9	4	5	3	37
11:00	16	0	0	0	0	0	1	4	6	3	0	0	2	0	33
Daily Totals	2,523	18	9	11	36	66	218	294	551	496	356	227	128	113	35
Percent of Total		0.7	0.4	0.4	1.4	2.6	8.6	11.7	21.8	19.7	14.1	9.0	5.1	4.5	

Percentile Speeds	10%	15%	50%	85%	90%
	29.0	30.1	34.2	38.8	39.9

10 MPH Pace Speed : 30 - 40
Number in pace : 1,924
% in pace : **76.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.3 85.8 9.6
Totals : 2,505 2,165 241

City of Shoreline

Public Works

17544 Midvale Ave N

Location : GREENWOOD AVE N

Cross-St : N 160 ST

Site:

Date: 04/29/04

Direction : 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	7	0	0	0	0	0	3	0	2	1	1	0	0	0	32
01:00	3	0	0	0	0	0	0	1	1	0	1	0	0	0	33
02:00	7	1	0	0	0	0	0	1	2	2	0	0	0	1	35
03:00	3	0	0	0	0	0	0	0	0	2	0	0	0	1	*
04:00	3	0	0	0	0	0	1	1	1	0	0	0	0	0	30
05:00	6	1	0	0	0	0	0	1	0	0	1	0	1	2	*
06:00	33	0	0	1	0	1	1	5	9	3	5	3	1	4	38
07:00	86	0	0	1	1	1	4	9	24	14	15	9	4	4	36
08:00	108	0	0	0	1	3	8	17	26	19	8	11	9	6	36
09:00	153	1	1	0	4	4	8	17	26	26	19	23	14	10	36
10:00	113	1	1	2	0	3	4	14	34	13	15	14	6	6	35
11:00	112	2	1	1	1	4	11	12	21	20	16	11	6	6	35
12:PM	145	0	0	0	0	5	9	16	31	33	18	20	6	7	36
01:00	134	0	0	1	0	4	13	21	40	26	12	10	6	1	33
02:00	143	0	2	1	5	3	11	23	37	30	12	8	6	5	34
03:00	196	1	1	0	2	5	16	24	54	44	21	15	10	3	34
04:00	249	0	0	0	2	3	21	35	58	50	33	24	14	9	35
05:00	295	0	1	1	4	6	10	28	63	84	49	28	12	9	35
06:00	224	2	1	1	4	7	17	27	45	67	25	11	8	9	34
07:00	126	1	0	2	1	1	12	11	27	31	15	9	9	7	36
08:00	97	0	0	0	0	4	17	22	14	19	10	3	5	3	34
09:00	69	0	0	1	0	3	9	8	11	12	16	5	2	2	34
10:00	45	0	0	0	1	2	2	7	12	11	4	1	2	3	35
11:00	22	1	0	0	0	1	2	2	6	2	1	4	3	0	33
Daily Totals	2,379	11	8	12	26	60	179	302	544	509	297	209	124	98	35
Percent of Total		0.5	0.3	0.5	1.1	2.5	7.5	12.7	22.9	21.4	12.5	8.8	5.2	4.1	

Percentile Speeds	10%	15%	50%	85%	90%
	29.4	30.4	34.2	38.7	39.9

10 MPH Pace Speed : 30 - 40
 Number in pace : 1,861
 % in pace : 78.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 99.5 87.6 9.3
 Totals : 2,368 2,083 222

City of Shoreline

Public Works

17544 Midvale Ave N

Location : GREENWOOD AVE N

Cross-St : N 160 ST

Site:

Date: 04/30/04

Direction : 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	8	0	0	0	0	1	1	1	2	1	1	1	0	0	32
01:00	9	0	0	0	0	2	0	1	3	1	0	0	0	2	40
02:00	5	0	0	0	1	0	1	0	0	1	1	1	0	0	32
03:00	7	2	1	0	0	0	0	1	1	1	1	0	0	0	25
04:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
05:00	9	0	0	0	0	0	1	3	1	1	0	1	1	1	37
06:00	41	0	1	2	0	0	2	1	7	8	8	5	3	4	38
07:00	84	0	0	0	0	3	9	12	19	17	9	10	3	2	34
08:00	95	1	0	2	0	1	8	16	18	14	14	6	7	8	36
09:00	152	1	0	1	4	6	13	15	25	32	23	14	6	12	36
10:00	128	1	0	2	1	3	11	17	18	27	11	16	10	11	37
11:00	128	0	0	2	3	8	12	19	26	27	11	10	7	3	34
12:PM	132	0	1	0	1	6	17	18	25	20	19	10	6	9	36
01:00	139	2	3	2	5	8	13	14	24	23	19	14	7	5	34
02:00	147	0	0	0	0	4	11	21	34	31	29	10	5	2	34
03:00	190	0	0	0	1	3	12	19	40	39	35	18	14	9	36
04:00	286	2	1	3	0	6	18	35	65	52	48	33	12	11	35
05:00	288	1	0	1	0	1	16	28	71	65	54	26	16	9	35
06:00	170	0	0	0	1	6	7	21	38	34	31	19	9	4	35
07:00	113	1	0	0	0	2	5	9	17	22	23	18	9	7	37
08:00	80	0	0	0	0	4	9	12	13	18	7	7	4	6	36
09:00	66	0	0	0	0	1	9	8	22	10	12	1	1	2	34
10:00	55	0	0	0	1	1	4	6	14	15	5	3	2	4	36
11:00	52	0	0	0	1	3	6	11	9	8	5	4	2	3	35
Daily Totals	2,385	11	7	16	19	69	185	288	492	467	366	227	124	114	35
Percent of Total		0.5	0.3	0.7	0.8	2.9	7.8	12.1	20.6	19.6	15.3	9.5	5.2	4.8	

Percentile Speeds	10%	15%	50%	85%	90%
	29.3	30.4	34.5	39.0	40.0

10 MPH Pace Speed : 30 - 40
 Number in pace : 1,840
 % in pace : 77.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 99.5 87.1 10.0
 Totals : 2,374 2,078 238

City of Shoreline

Public Works

17544 Midvale Ave N

Location : GREENWOOD AVE N

Cross-St : N 160 ST

Site:

Date: 05/01/04

Direction : 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	18	0	0	1	0	0	1	4	2	2	4	4	0	0	34
01:00	9	0	0	0	0	0	1	1	3	2	0	1	0	1	37
02:00	13	1	0	0	0	0	1	1	2	3	1	2	2	0	33
03:00	7	0	0	1	0	0	1	0	2	0	0	1	2	0	34
04:00	4	0	0	0	0	0	0	1	1	1	0	1	0	0	34
05:00	4	0	0	0	0	0	1	0	0	0	0	0	2	1	*
06:00	4	0	0	0	0	0	0	2	0	0	1	1	0	0	34
07:00	26	0	0	1	2	1	5	3	3	2	6	2	1	0	32
08:00	54	1	0	2	2	2	2	3	7	14	5	8	2	6	37
09:00	66	1	3	2	1	2	10	5	14	13	6	4	0	5	34
10:00	72	1	0	2	3	2	5	12	13	13	3	10	5	3	34
11:00	99	1	0	0	1	3	5	18	15	21	20	9	4	2	34
12:PM	142	1	2	1	1	6	10	14	36	31	16	9	6	9	35
01:00	104	0	2	0	1	6	6	11	21	20	13	13	5	6	36
02:00	117	0	0	3	3	4	12	17	24	31	11	8	2	2	33
03:00	118	0	0	4	3	4	10	15	29	25	18	6	2	2	33
04:00	138	1	0	1	1	5	10	22	30	26	23	13	3	3	34
05:00	115	6	2	4	1	4	4	9	21	24	14	10	8	8	35
06:00	91	1	1	0	4	2	6	8	15	24	14	7	4	5	35
07:00	79	0	1	2	5	7	7	10	10	11	11	9	2	4	34
08:00	65	1	1	0	2	4	2	13	16	9	7	5	0	5	35
09:00	58	0	0	0	0	1	7	12	10	8	10	4	6	0	34
10:00	55	1	0	0	0	0	3	7	15	12	9	5	1	2	35
11:00	34	0	0	0	0	0	6	6	9	5	2	2	2	2	35
Daily Totals	1,492	16	12	24	30	53	115	194	298	297	194	134	59	66	35
Percent of Total		1.1	0.8	1.6	2.0	3.6	7.7	13.0	20.0	19.9	13.0	9.0	4.0	4.4	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.5	34.0	38.5	39.6

10 MPH Pace Speed : 30 - 40
Number in pace : 1,117
% in pace : **74.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.9 83.2 8.4
Totals : 1,476 1,242 125

City of Shoreline

Public Works
17544 Midvale Ave N

Location : GREENWOOD AVE N

Cross-St : N 160 ST

Site:

Date: 05/02/04

Direction : 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	23	0	0	1	0	0	0	3	4	6	3	2	0	4	40
01:00	18	0	0	1	0	1	3	5	3	1	2	2	0	0	32
02:00	7	0	0	0	0	0	2	1	1	0	0	2	1	0	34
03:00	8	0	0	0	0	0	3	0	2	0	3	0	0	0	32
04:00	4	0	0	0	0	0	2	0	1	0	0	0	0	1	40
05:00	7	0	0	0	0	0	0	1	1	2	0	0	2	1	40
06:00	5	1	0	0	0	0	1	2	0	0	0	1	0	0	28
07:00	10	1	0	0	0	1	2	2	3	1	0	0	0	0	29
08:00	32	1	0	2	0	1	2	5	8	4	3	6	0	0	32
09:00	35	2	0	0	0	1	2	2	9	8	4	2	4	1	34
10:00	79	1	0	1	1	4	7	15	16	9	7	11	4	3	34
11:00	72	0	2	1	4	2	8	11	13	8	11	7	4	1	33
12:PM	109	1	1	1	2	2	9	17	22	29	7	9	8	1	33
01:00	110	1	0	0	3	2	10	14	20	30	10	13	5	2	34
02:00	119	3	0	0	4	1	11	15	32	23	12	10	4	4	34
03:00	121	0	0	2	5	2	12	21	21	20	22	10	5	1	33
04:00	94	0	0	0	2	1	5	16	20	17	18	6	6	3	35
05:00	99	1	0	1	0	4	11	8	29	16	9	11	9	0	33
06:00	81	1	0	1	1	2	6	14	19	19	8	6	2	2	34
07:00	67	0	0	0	4	1	2	8	19	11	10	7	4	1	34
08:00	57	0	1	0	2	2	7	7	12	8	7	3	5	3	35
09:00	50	0	0	0	1	4	7	11	12	5	3	3	2	2	34
10:00	23	0	0	0	0	3	6	2	5	3	2	0	1	1	33
11:00	5	0	0	0	0	0	0	1	1	0	2	0	1	0	35
Daily Totals	1,235	13	4	11	29	34	118	181	273	220	143	111	67	31	34
Percent of Total		1.1	0.3	0.9	2.3	2.8	9.6	14.7	22.1	17.8	11.6	9.0	5.4	2.5	

Percentile Speeds	10%	15%	50%	85%	90%
	28.6	29.6	33.7	38.4	39.5

10 MPH Pace Speed : 28 - 38
Number in pace : 935
% in pace : 75.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.9 83.1 7.9
Totals : 1,222 1,026 98