

City of Shoreline

Public Works
17544 Midvale Ave N

Location : N 160 ST w/o
Cross-St : GREENWOOD AVE N
Direction : EB, WB

Site:
Date: 03/09/04

Direction: WB

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	2	1	2	1	4	1	0	1	3	0	1	1	0	27
01:00	3	1	0	0	1	1	0	0	0	0	0	0	0	0	20
02:00	2	0	0	0	0	1	0	1	0	0	0	0	0	0	28
03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
05:00	8	0	1	1	2	2	1	1	0	0	0	0	0	0	25
06:00	8	1	0	0	3	3	0	0	1	0	0	0	0	0	24
07:00	42	10	7	6	7	5	5	1	1	0	0	0	0	0	21
08:00	124	25	20	31	23	12	6	4	3	0	0	0	0	0	21
09:00	75	10	11	18	20	10	5	0	0	0	0	0	0	1	23
10:00	41	8	7	7	9	6	4	0	0	0	0	0	0	0	21
11:00	38	15	5	8	3	3	1	2	0	0	0	1	0	0	*
12:PM	34	2	6	9	7	8	2	0	0	0	0	0	0	0	23
01:00	24	3	4	3	3	7	3	1	0	0	0	0	0	0	23
02:00	21	2	5	7	3	2	1	1	0	0	0	0	0	0	22
03:00	101	31	21	13	19	8	3	0	2	1	1	0	0	2	21
04:00	57	6	6	10	18	9	6	1	1	0	0	0	0	0	23
05:00	55	5	8	14	13	5	6	3	1	0	0	0	0	0	23
06:00	39	6	1	9	8	7	5	3	0	0	0	0	0	0	23
07:00	22	1	2	3	7	3	4	1	0	0	1	0	0	0	25
08:00	15	1	0	2	6	2	2	0	2	0	0	0	0	0	25
09:00	11	0	1	2	1	2	1	2	2	0	0	0	0	0	27
10:00	7	1	0	1	0	1	4	0	0	0	0	0	0	0	25
11:00	5	0	0	1	2	2	0	0	0	0	0	0	0	0	25
Daily Totals	751	130	106	147	158	103	60	21	14	4	2	2	1	3	22
Percent of Total		17.3	14.1	19.6	21.0	13.7	8.0	2.8	1.9	0.5	0.3	0.3	0.1	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	12.1	17.5	23.9	27.9	29.1

10 MPH Pace Speed : 20 - 30
Number in pace : 574
% in pace : **76.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 82.7 6.3 0.5
Totals : 621 47 4

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Direction : EB, WB

Site:
Date: 03/10/04

Direction: WB

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	2	0	0	0	0	1	1	0	0	0	0	0	0	0	27
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	3	0	0	0	0	1	1	1	0	0	0	0	0	0	28
05:00	5	0	0	1	2	1	1	0	0	0	0	0	0	0	25
06:00	8	1	0	0	2	4	0	1	0	0	0	0	0	0	24
07:00	50	5	7	9	13	11	4	1	0	0	0	0	0	0	23
08:00	112	28	21	23	25	9	3	2	0	1	0	0	0	0	20
09:00	85	21	17	18	8	13	6	0	1	0	0	0	0	1	21
10:00	36	2	4	7	6	7	4	2	3	0	0	0	0	1	26
11:00	40	2	6	9	12	5	4	1	0	0	0	0	0	1	25
12:PM	32	4	3	3	8	10	3	1	0	0	0	0	0	0	23
01:00	34	3	2	5	5	4	7	6	1	1	0	0	0	0	25
02:00	21	2	2	7	4	3	1	2	0	0	0	0	0	0	23
03:00	100	22	19	18	20	13	6	0	1	0	0	0	0	1	21
04:00	32	7	1	7	5	7	2	0	2	0	0	0	0	1	23
05:00	56	2	6	12	11	12	8	4	0	0	1	0	0	0	25
06:00	25	3	2	4	6	6	2	2	0	0	0	0	0	0	23
07:00	21	4	2	1	3	5	6	0	0	0	0	0	0	0	23
08:00	13	2	0	1	4	2	4	0	0	0	0	0	0	0	24
09:00	17	2	1	2	2	5	3	0	0	0	1	1	0	0	25
10:00	5	0	0	0	0	1	2	1	0	1	0	0	0	0	30
11:00	4	0	0	2	1	0	1	0	0	0	0	0	0	0	24
Daily Totals	701	110	93	129	137	120	69	24	8	3	2	1	0	5	23
Percent of Total		15.7	13.3	18.4	19.5	17.1	9.8	3.4	1.1	0.4	0.3	0.1	0.0	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	13.3	19.3	24.3	28.2	29.2

10 MPH Pace Speed : 20 - 30
Number in pace : 548
% in pace : 78.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 84.3 6.1 0.7
Totals : 591 43 5

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17544 Midvale Ave N

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Direction : EB, WB

Site:
Date: 03/11/04

Direction: WB

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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
02:00	2	1	0	0	1	0	0	0	0	0	0	0	0	0	*
03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
04:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
05:00	7	0	1	0	3	2	1	0	0	0	0	0	0	0	25
06:00	7	0	0	1	1	3	1	0	0	1	0	0	0	0	27
07:00	44	3	7	7	12	7	2	4	2	0	0	0	0	0	24
08:00	131	23	20	28	31	14	11	2	0	0	0	0	0	2	22
09:00	83	16	12	19	11	17	5	0	1	0	0	1	0	1	22
10:00	43	4	4	12	16	0	4	1	1	0	0	0	0	1	24
11:00	32	6	2	6	6	3	3	3	2	1	0	0	0	0	23
12:PM	25	3	7	5	1	5	2	1	0	1	0	0	0	0	23
01:00	32	1	4	7	5	5	6	2	2	0	0	0	0	0	25
02:00	25	1	3	1	6	6	5	2	1	0	0	0	0	0	25
03:00	89	20	16	14	19	9	7	1	1	0	0	0	0	2	22
04:00	40	8	4	7	9	8	2	0	0	0	1	0	0	1	23
05:00	68	5	9	11	19	14	4	3	3	0	0	0	0	0	24
06:00	31	2	3	12	5	4	3	2	0	0	0	0	0	0	23
07:00	24	3	3	6	4	5	2	1	0	0	0	0	0	0	23
08:00	23	1	2	5	5	6	4	0	0	0	0	0	0	0	24
09:00	20	2	1	2	5	6	3	1	0	0	0	0	0	0	24
10:00	4	0	0	1	1	1	1	0	0	0	0	0	0	0	25
11:00	6	1	1	1	1	0	2	0	0	0	0	0	0	0	22
Daily	739	100	99	145	162	115	69	23	14	3	1	1	0	7	23
Totals															
Percent of Total		13.5	13.4	19.6	21.9	15.6	9.3	3.1	1.9	0.4	0.1	0.1	0.0	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	15.1	20.2	24.3	28.2	29.3

10 MPH Pace Speed : 20 - 30
Number in pace : 590
% in pace : **79.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 86.5 6.6 0.9
Totals : 639 49 7

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Site:
Date: 03/12/04

Direction: WB

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	3	0	0	0	3	0	0	0	0	0	0	0	0	0	25
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	29
03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
05:00	6	0	1	1	1	0	2	1	0	0	0	0	0	0	26
06:00	7	1	0	0	2	2	2	0	0	0	0	0	0	0	24
07:00	43	7	4	2	10	10	7	2	0	0	0	0	0	1	24
08:00	121	31	27	29	18	10	5	0	0	0	0	0	0	1	20
09:00	81	22	20	11	9	12	5	0	0	0	0	0	0	2	21
10:00	36	8	4	6	11	2	3	1	0	1	0	0	0	0	21
11:00	45	9	5	8	7	10	6	0	0	0	0	0	0	0	22
12:PM	22	6	3	4	2	4	2	1	0	0	0	0	0	0	21
01:00	26	7	2	2	5	3	5	2	0	0	0	0	0	0	22
02:00	40	4	6	3	10	7	8	2	0	0	0	0	0	0	24
03:00	102	30	17	22	15	12	4	2	0	0	0	0	0	0	20
04:00	33	6	3	7	4	6	3	0	1	0	0	0	0	3	26
05:00	44	3	10	9	8	9	4	1	0	0	0	0	0	0	23
06:00	29	2	7	2	7	5	3	1	1	1	0	0	0	0	24
07:00	22	2	2	4	5	3	3	2	0	0	0	1	0	0	25
08:00	13	1	2	4	4	0	1	1	0	0	0	0	0	0	23
09:00	16	2	0	6	4	1	1	1	1	0	0	0	0	0	23
10:00	13	3	0	0	3	5	2	0	0	0	0	0	0	0	23
11:00	8	1	0	2	1	3	1	0	0	0	0	0	0	0	24
Daily	714	145	113	122	131	104	68	18	3	2	0	1	0	7	22
Totals															
Percent of Total		20.3	15.8	17.1	18.3	14.6	9.5	2.5	0.4	0.3	0.0	0.1	0.0	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	10.4	15.2	23.6	27.8	28.8

10 MPH Pace Speed : 20 - 30
Number in pace : 538
% in pace : 75.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 79.7 4.3 1.0
Totals : 569 31 7

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Site:
Date: 03/13/04

Direction: WB

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	2	2	1	1	0	0	0	0	0	0	0	0	23
01:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	22
02:00	2	0	1	0	0	1	0	0	0	0	0	0	0	0	23
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	4	0	1	0	1	2	0	0	0	0	0	0	0	0	24
06:00	3	1	0	1	1	0	0	0	0	0	0	0	0	0	*
07:00	2	0	0	1	0	1	0	0	0	0	0	0	0	0	24
08:00	8	0	3	1	1	2	1	0	0	0	0	0	0	0	24
09:00	8	3	1	1	1	1	1	0	0	0	0	0	0	0	*
10:00	22	2	2	3	6	6	2	1	0	0	0	0	0	0	24
11:00	23	2	1	3	6	8	3	0	0	0	0	0	0	0	24
12:PM	18	3	2	5	4	1	2	0	0	0	0	0	0	1	24
01:00	27	2	6	4	7	4	3	0	1	0	0	0	0	0	23
02:00	22	4	3	4	3	3	2	2	0	0	0	0	1	0	23
03:00	31	3	4	6	10	3	3	2	0	0	0	0	0	0	23
04:00	22	1	2	4	7	4	3	1	0	0	0	0	0	0	24
05:00	25	2	4	2	6	6	5	0	0	0	0	0	0	0	24
06:00	22	5	3	4	5	3	2	0	0	0	0	0	0	0	21
07:00	25	4	3	4	6	4	3	1	0	0	0	0	0	0	22
08:00	9	0	0	5	1	1	1	0	1	0	0	0	0	0	25
09:00	10	0	2	4	1	1	2	0	0	0	0	0	0	0	24
10:00	10	2	0	3	2	2	0	1	0	0	0	0	0	0	22
11:00	6	2	0	0	2	0	0	2	0	0	0	0	0	0	22
Daily	307	36	41	57	72	54	33	10	2	0	0	0	1	1	23
Totals															
Percent of Total		11.7	13.4	18.6	23.5	17.6	10.7	3.3	0.7	0.0	0.0	0.0	0.3	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	17.4	20.5	24.6	28.1	29.0

10 MPH Pace Speed : 20 - 30
Number in pace : 257
% in pace : 83.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 88.3 4.6 0.7
Totals : 271 14 2

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Direction : EB, WB

Site:
Date: 03/14/04

Direction: WB

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	1	1	2	0	1	0	0	0	0	0	0	0	0	20
01:00	5	1	0	0	1	1	0	1	1	0	0	0	0	0	24
02:00	2	0	0	0	1	1	0	0	0	0	0	0	0	0	25
03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	20
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	4	0	1	0	1	0	0	0	0	0	1	0	0	1	38
06:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
07:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
08:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
09:00	13	2	4	1	3	3	0	0	0	0	0	0	0	0	21
10:00	10	1	3	6	0	0	0	0	0	0	0	0	0	0	21
11:00	22	0	5	7	4	3	3	0	0	0	0	0	0	0	24
12:PM	21	2	1	4	8	3	1	2	0	0	0	0	0	0	24
01:00	34	7	3	5	5	7	6	1	0	0	0	0	0	0	22
02:00	30	6	5	11	4	3	1	0	0	0	0	0	0	0	21
03:00	32	4	5	8	5	4	3	1	2	0	0	0	0	0	23
04:00	34	12	7	6	4	5	0	0	0	0	0	0	0	0	*
05:00	24	3	6	4	5	1	5	0	0	0	0	0	0	0	22
06:00	21	5	1	4	5	2	2	1	1	0	0	0	0	0	22
07:00	15	3	2	3	1	1	2	3	0	0	0	0	0	0	22
08:00	9	0	0	4	1	2	2	0	0	0	0	0	0	0	25
09:00	13	2	3	4	0	3	1	0	0	0	0	0	0	0	22
10:00	7	0	0	2	2	2	0	0	0	0	0	1	0	0	27
11:00	2	0	0	1	0	0	1	0	0	0	0	0	0	0	25
Daily	307	49	48	72	51	43	28	9	4	0	1	1	0	1	22
Totals															
Percent of Total		16.0	15.6	23.5	16.6	14.0	9.1	2.9	1.3	0.0	0.3	0.3	0.0	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	13.0	19.2	23.6	27.9	29.0

10 MPH Pace Speed : 20 - 30
Number in pace : 242
% in pace : **78.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 84.0 5.2 0.3
Totals : 258 16 1