

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 172 St
Cross-St : Fremont Ave N
Direction : w/o

Site:
Date: 07/20/04

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	38	3	2	0	14	3	10	5	0	1	0	0	0	0	25
01:00	40	3	6	7	11	5	4	2	1	0	0	0	0	1	25
02:00	38	4	1	9	7	4	8	2	3	0	0	0	0	0	24
03:00	41	5	4	10	7	5	5	2	3	0	0	0	0	0	23
04:00	21	3	3	0	4	6	3	0	2	0	0	0	0	0	24
05:00	25	2	3	0	9	5	1	3	1	0	0	0	0	1	26
06:00	25	1	2	5	5	1	7	2	1	0	0	0	1	0	26
07:00	12	2	2	1	2	1	2	0	1	1	0	0	0	0	24
08:00	15	1	1	2	1	0	7	2	0	1	0	0	0	0	26
09:00	8	0	1	1	1	1	2	2	0	0	0	0	0	0	26
10:00	13	1	1	3	1	0	5	1	0	0	1	0	0	0	25
11:00	9	0	0	4	2	2	1	0	0	0	0	0	0	0	24
12:PM	4	0	0	1	2	0	1	0	0	0	0	0	0	0	25
01:00	3	0	0	0	0	0	1	0	2	0	0	0	0	0	31
02:00	5	0	1	0	1	1	1	1	0	0	0	0	0	0	26
03:00	3	1	0	0	0	2	0	0	0	0	0	0	0	0	21
04:00	2	0	0	0	0	0	0	0	1	1	0	0	0	0	33
05:00	4	0	0	0	1	2	0	0	1	0	0	0	0	0	28
06:00	6	1	0	0	1	1	3	0	0	0	0	0	0	0	24
07:00	15	1	3	2	1	4	3	0	1	0	0	0	0	0	24
08:00	28	1	3	7	4	1	5	2	2	1	1	0	1	0	26
09:00	43	1	3	5	11	10	3	4	4	2	0	0	0	0	26
10:00	44	2	1	6	6	4	13	4	5	0	1	1	0	1	28
11:00	32	4	5	3	3	5	7	2	2	0	1	0	0	0	24
Daily	474	36	42	66	94	63	92	34	30	7	4	1	2	3	25
Totals															
Percent of Total		7.6	8.9	13.9	19.8	13.3	19.4	7.2	6.3	1.5	0.8	0.2	0.4	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	20.6	21.7	26.0	30.6	32.0

10 MPH Pace Speed : 20 - 30
Number in pace : 357
% in pace : 75.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 92.4 17.1 1.1
Totals : 438 81 5

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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	58	3	3	4	15	9	14	5	3	1	0	1	0	0	26
01:00	55	5	3	10	11	11	11	2	1	1	0	0	0	0	24
02:00	45	1	6	7	17	3	7	1	1	2	0	0	0	0	25
03:00	50	8	2	8	8	8	7	4	4	1	0	0	0	0	24
04:00	46	4	6	7	8	8	8	1	1	1	1	1	0	0	24
05:00	43	5	7	7	6	7	5	4	0	1	0	0	1	0	24
06:00	66	8	4	10	14	12	11	4	2	1	0	0	0	0	24
07:00	59	7	7	10	7	6	12	6	4	0	0	0	0	0	24
08:00	54	7	4	9	11	12	4	4	2	0	0	1	0	0	24
09:00	50	5	6	4	8	9	9	2	5	1	0	0	0	1	26
10:00	36	2	1	7	7	4	7	6	1	0	1	0	0	0	26
11:00	49	9	4	8	8	2	12	4	1	0	1	0	0	0	23
12:PM	51	4	2	10	9	12	8	1	5	0	0	0	0	0	25
01:00	52	8	5	8	7	8	9	3	2	0	0	1	0	1	24
02:00	52	9	6	7	9	5	8	4	3	1	0	0	0	0	23
03:00	57	4	3	7	10	8	11	5	7	1	0	1	0	0	26
04:00	58	8	1	13	6	16	3	3	5	2	0	0	0	1	25
05:00	50	2	3	3	12	11	10	5	3	0	0	0	0	1	27
06:00	55	6	8	5	8	5	18	2	2	0	1	0	0	0	24
07:00	50	1	2	5	12	12	8	4	3	0	0	2	1	0	27
08:00	47	3	5	4	9	7	10	4	2	0	1	0	0	2	27
09:00	51	6	3	13	7	8	5	3	3	2	1	0	0	0	24
10:00	36	2	4	5	6	7	6	4	1	0	1	0	0	0	25
11:00	36	8	1	3	10	3	4	6	1	0	0	0	0	0	23
Daily Totals	1,206	125	96	174	225	193	207	87	62	15	7	7	2	6	25
Percent of Total		10.4	8.0	14.4	18.7	16.0	17.2	7.2	5.1	1.2	0.6	0.6	0.2	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	19.4	21.2	25.8	30.1	31.5

10 MPH Pace Speed : 20 - 30
Number in pace : 895
% in pace : 74.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 89.6 15.4 0.7
Totals : 1,081 186 8

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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	38	2	4	9	5	4	8	2	1	1	0	0	0	2	27
01:00	23	1	3	5	4	3	3	1	2	1	0	0	0	0	25
02:00	22	2	1	1	4	4	3	3	2	0	2	0	0	0	26
03:00	25	4	2	6	5	2	1	3	1	1	0	0	0	0	23
04:00	14	1	1	1	2	0	5	1	3	0	0	0	0	0	27
05:00	13	1	1	0	3	0	4	1	1	1	0	0	0	1	30
06:00	6	0	0	1	1	0	1	2	1	0	0	0	0	0	28
07:00	9	3	0	2	0	1	0	2	0	1	0	0	0	0	22
08:00	5	1	0	1	0	2	0	1	0	0	0	0	0	0	23
09:00	4	1	0	0	0	1	0	1	0	0	0	0	1	0	26
10:00	4	0	0	1	1	0	1	0	1	0	0	0	0	0	26
11:00	4	0	0	1	0	1	2	0	0	0	0	0	0	0	26
12:PM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
01:00	5	0	0	0	3	1	0	0	0	0	1	0	0	0	27
02:00	9	2	1	2	0	0	3	0	1	0	0	0	0	0	22
03:00	10	2	0	0	0	1	3	4	0	0	0	0	0	0	25
04:00	15	1	1	2	4	1	5	1	0	0	0	0	0	0	25
05:00	38	2	4	3	9	4	6	5	3	1	0	1	0	0	26
06:00	52	2	1	5	9	7	14	4	4	4	1	0	0	1	28
07:00	45	4	4	8	4	7	9	3	4	1	1	0	0	0	25
08:00	50	3	1	5	9	10	15	2	2	2	0	0	0	1	27
09:00	61	5	2	9	14	9	9	6	5	1	1	0	0	0	25
10:00	33	2	7	4	10	3	6	0	1	0	0	0	0	0	24
11:00	54	6	8	11	8	3	10	6	2	0	0	0	0	0	24
Daily	540	45	41	77	95	65	108	48	34	14	6	1	1	5	26
Totals															
Percent of Total		8.3	7.6	14.3	17.6	12.0	20.0	8.9	6.3	2.6	1.1	0.2	0.2	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	20.4	21.8	26.4	31.2	32.4

10 MPH Pace Speed : 22 - 32
Number in pace : 393
% in pace : 72.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 91.7 20.2 1.1
Totals : 495 109 6

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17544 Midvale Ave N

Location : N 172 St
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Direction : w/o

Site:
Date: 07/23/04

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	51	6	3	8	8	8	12	3	1	0	1	1	0	0	25
01:00	46	6	5	9	8	8	7	0	0	1	1	0	0	1	24
02:00	50	8	2	4	10	12	5	2	6	1	0	0	0	0	24
03:00	52	6	0	8	9	11	12	2	2	1	1	0	0	0	25
04:00	40	2	6	4	9	8	9	1	1	0	0	0	0	0	25
05:00	49	6	3	10	9	7	6	2	4	1	0	0	0	1	25
06:00	44	7	5	6	5	7	4	8	0	1	0	0	0	1	24
07:00	38	6	2	7	5	5	3	5	3	2	0	0	0	0	24
08:00	59	4	3	7	13	9	14	3	5	0	1	0	0	0	25
09:00	50	5	5	8	10	5	10	1	6	0	0	0	0	0	24
10:00	58	1	3	10	10	8	16	3	3	1	2	1	0	0	27
11:00	57	6	2	5	16	9	11	3	4	1	0	0	0	0	25
12:PM	68	6	4	9	13	17	8	6	2	1	0	1	0	1	25
01:00	65	4	5	12	16	11	12	4	1	0	0	0	0	0	24
02:00	51	3	5	5	14	5	9	1	6	3	0	0	0	0	26
03:00	57	4	3	7	9	9	12	4	8	1	0	0	0	0	26
04:00	50	3	5	7	8	11	7	4	3	1	1	0	0	0	25
05:00	49	5	3	10	11	5	6	4	3	1	1	0	0	0	24
06:00	45	3	5	8	11	8	8	1	1	0	0	0	0	0	24
07:00	42	4	2	10	11	2	10	2	1	0	0	0	0	0	24
08:00	27	2	4	3	4	6	3	3	1	0	1	0	0	0	25
09:00	30	2	3	5	3	10	3	2	1	0	1	0	0	0	25
10:00	29	1	2	2	7	4	8	1	2	1	0	1	0	0	27
11:00	23	1	3	1	10	2	4	0	2	0	0	0	0	0	25
Daily Totals	1,130	101	83	165	229	187	199	65	66	17	10	4	0	4	25
Percent of Total		8.9	7.3	14.6	20.3	16.5	17.6	5.8	5.8	1.5	0.9	0.4	0.0	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	20.3	21.7	25.9	30.0	31.6

10 MPH Pace Speed : 20 - 30
Number in pace : 863
% in pace : **76.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 91.1 14.7 0.4
Totals : 1,029 166 4

City of Shoreline

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 Direction : w/o

Site:
 Date: 07/24/04

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	0	0	0	2	4	0	6	1	1	0	0	1	31
01:00	9	0	1	3	0	1	2	0	1	0	1	0	0	0	27
02:00	6	1	1	0	2	0	0	2	0	0	0	0	0	0	23
03:00	9	0	0	1	1	2	0	2	2	0	1	0	0	0	29
04:00	9	0	2	0	4	0	1	0	1	1	0	0	0	0	26
05:00	5	0	0	1	0	0	1	1	2	0	0	0	0	0	29
06:00	3	0	0	0	0	0	2	0	1	0	0	0	0	0	30
07:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
08:00	5	0	0	0	2	1	0	0	1	1	0	0	0	0	28
09:00	6	0	0	0	2	1	0	2	0	0	1	0	0	0	29
10:00	5	0	0	2	2	0	0	1	0	0	0	0	0	0	25
11:00	10	2	0	1	0	3	2	2	0	0	0	0	0	0	24
12:PM	19	1	0	2	1	5	5	3	1	1	0	0	0	0	27
01:00	38	2	2	3	4	6	9	6	3	0	2	0	1	0	27
02:00	44	1	2	3	5	12	14	3	1	0	1	1	0	1	28
03:00	41	3	5	5	6	5	7	8	1	1	0	0	0	0	25
04:00	46	6	1	5	6	8	11	5	4	0	0	0	0	0	25
05:00	65	4	2	7	18	15	8	5	3	1	0	0	2	0	26
06:00	47	6	4	11	12	3	7	2	2	0	0	0	0	0	23
07:00	61	14	6	10	12	10	7	1	1	0	0	0	0	0	21
08:00	57	9	8	16	8	5	9	2	0	0	0	0	0	0	22
09:00	44	4	2	3	14	4	12	2	1	1	1	0	0	0	25
10:00	49	3	4	8	11	6	11	5	0	1	0	0	0	0	25
11:00	46	7	5	4	5	4	11	5	5	0	0	0	0	0	24
Daily	642	65	45	85	115	93	123	58	36	8	8	1	3	2	25
Totals															
Percent of Total		10.1	7.0	13.2	17.9	14.5	19.2	9.0	5.6	1.2	1.2	0.2	0.5	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	20.0	21.4	26.2	30.7	31.8

10 MPH Pace Speed : 22 - 32
 Number in pace : 474
 % in pace : 73.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 89.9 18.1 0.8
 Totals : 577 116 5

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Direction : w/o

Site:
Date: 07/25/04

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	44	2	4	5	12	7	8	3	0	1	2	0	0	0	25
01:00	51	4	2	7	13	8	9	6	1	1	0	0	0	0	25
02:00	47	5	4	2	10	11	12	1	2	0	0	0	0	0	24
03:00	59	10	5	5	12	6	13	3	4	0	1	0	0	0	24
04:00	60	7	5	9	10	8	12	4	5	0	0	0	0	0	24
05:00	55	4	3	11	16	10	8	2	1	0	0	0	0	0	24
06:00	51	4	3	10	12	6	8	5	0	3	0	0	0	0	25
07:00	46	3	6	5	3	10	7	7	2	1	2	0	0	0	26
08:00	58	1	8	8	8	4	12	5	7	1	2	0	0	2	28
09:00	67	5	5	7	7	10	19	6	8	0	0	0	0	0	26
10:00	68	6	6	8	12	12	13	5	4	0	1	0	0	1	26
11:00	52	5	2	8	4	7	11	9	5	0	0	0	0	1	26
12:PM	48	5	5	6	7	7	11	1	4	1	1	0	0	0	25
01:00	60	1	7	5	16	13	9	2	6	0	1	0	0	0	26
02:00	50	5	2	9	8	6	13	3	3	0	1	0	0	0	25
03:00	40	4	3	8	5	5	6	5	4	0	0	0	0	0	25
04:00	38	4	3	7	7	8	2	3	2	2	0	0	0	0	24
05:00	40	7	3	7	6	7	5	1	3	1	0	0	0	0	23
06:00	38	3	4	6	6	5	9	4	0	0	0	0	0	1	26
07:00	25	4	1	3	5	2	3	2	4	0	1	0	0	0	25
08:00	25	2	4	2	5	4	3	1	3	1	0	0	0	0	25
09:00	21	1	1	2	1	6	4	1	3	0	2	0	0	0	27
10:00	11	0	0	1	4	3	2	0	1	0	0	0	0	0	26
11:00	10	1	0	2	3	0	2	2	0	0	0	0	0	0	25
Daily Totals	1,064	93	86	143	192	165	201	81	72	12	14	0	0	5	25
Percent of Total		8.7	8.1	13.4	18.0	15.5	18.9	7.6	6.8	1.1	1.3	0.0	0.0	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	20.3	21.6	26.2	30.6	31.9

10 MPH Pace Speed : 20 - 30
Number in pace : 787
% in pace : **74.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 91.3 17.3 0.5
Totals : 971 184 5