

City of Shoreline

Public Works

17544 Midvale Ave N

Location: : Fremont Ave N s/o N 172nd St

Site: 03-121B-17

City: : Shoreline, WA

Date: 11/16/03

Counter: : 498

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	0	1	2	8	3	7	3	2	2	1	0	0	29
01:00	21	0	0	2	2	6	5	5	1	0	0	0	0	0	28
02:00	16	2	1	0	2	2	2	3	3	1	0	0	0	0	26
03:00	11	0	1	2	0	1	4	1	2	0	0	0	0	0	27
04:00	5	0	0	0	1	1	0	1	2	0	0	0	0	0	29
05:00	11	1	0	0	1	4	1	1	3	0	0	0	0	0	27
06:00	10	0	0	1	1	2	1	0	1	2	2	0	0	0	30
07:00	15	1	1	2	3	1	3	2	1	1	0	0	0	0	26
08:00	40	1	1	6	5	8	6	5	4	4	0	0	0	0	27
09:00	47	1	0	6	4	12	5	7	6	3	3	0	0	0	28
10:00	68	0	1	3	5	11	16	13	14	4	1	0	0	0	29
11:00	95	1	3	5	16	16	23	14	6	8	1	0	2	0	28
12:PM	86	0	0	3	10	24	11	12	17	5	2	1	1	0	29
01:00	116	6	5	7	9	18	18	22	17	10	3	0	1	0	28
02:00	121	4	5	5	11	21	26	21	17	8	3	0	0	0	28
03:00	113	2	1	7	10	23	22	16	22	7	2	1	0	0	29
04:00	110	1	1	4	11	19	20	22	18	5	4	4	1	0	29
05:00	111	0	3	7	14	17	18	17	25	5	4	1	0	0	29
06:00	92	3	1	4	13	19	18	13	12	0	3	2	3	1	29
07:00	63	0	2	3	9	15	16	6	6	6	0	0	0	0	28
08:00	34	0	0	5	1	6	6	9	4	2	1	0	0	0	29
09:00	32	1	1	1	4	7	10	3	3	1	0	0	1	0	28
10:00	37	1	0	2	4	10	6	9	2	2	0	0	0	1	29
11:00	23	2	1	1	3	3	2	7	1	3	0	0	0	0	27
Daily Totals	1,307	28	28	77	141	254	242	216	190	79	31	10	9	2	28
Percent of Total		2.1	2.1	5.9	10.8	19.4	18.5	16.5	14.5	6.0	2.4	0.8	0.7	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	23.9	24.9	29.0	33.3	34.0

10 MPH Pace Speed : 24 - 34
Number in pace : 1,043
% in pace : **79.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.9 41.1 0.8
Totals : 1,279 537 11

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12:AM	8	0	0	1	1	0	2	3	1	0	0	0	0	0	28
01:00	6	0	1	0	0	1	2	1	1	0	0	0	0	0	28
02:00	8	1	1	0	1	2	2	0	0	0	1	0	0	0	25
03:00	4	0	1	0	0	0	1	0	0	1	0	0	1	0	30
04:00	7	0	0	2	1	2	1	0	0	1	0	0	0	0	27
05:00	17	2	2	0	3	3	0	2	4	1	0	0	0	0	26
06:00	52	3	1	9	7	18	6	6	2	0	0	0	0	0	25
07:00	136	47	21	14	14	15	6	8	3	3	0	2	0	3	21
08:00	103	4	4	12	11	17	22	17	10	2	4	0	0	0	27
09:00	104	4	10	13	9	21	21	14	7	2	2	0	0	1	27
10:00	92	7	3	6	15	21	12	12	7	6	1	0	0	2	27
11:00	154	15	12	18	28	32	15	21	10	0	1	1	0	1	25
12:PM	139	3	6	9	26	31	29	17	13	2	1	2	0	0	27
01:00	200	47	16	15	25	39	19	14	17	5	1	1	0	1	23
02:00	200	9	4	13	37	41	33	31	19	6	5	0	1	1	27
03:00	224	8	8	17	26	49	49	35	25	4	2	0	1	0	27
04:00	300	10	7	26	36	72	70	41	25	6	7	0	0	0	27
05:00	335	26	26	30	59	83	52	33	17	4	4	0	0	1	25
06:00	177	2	9	13	24	47	40	23	14	2	3	0	0	0	27
07:00	120	6	5	9	20	34	11	18	12	5	0	0	0	0	26
08:00	79	0	3	7	12	21	20	11	2	3	0	0	0	0	27
09:00	53	0	4	1	3	8	15	8	6	7	1	0	0	0	29
10:00	42	0	2	4	3	10	6	6	5	5	1	0	0	0	28
11:00	30	5	2	3	6	3	5	3	2	1	0	0	0	0	24
Daily Totals	2,590	199	148	222	367	570	439	324	202	66	34	6	3	10	26
Percent of Total		7.7	5.7	8.6	14.2	22.0	16.9	12.5	7.8	2.5	1.3	0.2	0.1	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	20.8	22.4	27.3	31.6	32.6

10 MPH Pace Speed : 22 - 32
Number in pace : 1,922
% in pace : 74.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 92.3 24.9 0.5
Totals : 2,391 645 13

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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	16	0	2	3	3	4	2	0	1	1	0	0	0	0	26
01:00	9	1	0	0	0	2	2	1	3	0	0	0	0	0	28
02:00	3	0	0	0	0	1	0	2	0	0	0	0	0	0	29
03:00	5	0	1	0	0	1	2	1	0	0	0	0	0	0	27
04:00	4	0	1	0	0	0	0	0	1	1	1	0	0	0	30
05:00	13	0	0	0	6	2	1	1	1	1	1	0	0	0	28
06:00	47	3	6	7	8	7	7	1	7	0	1	0	0	0	25
07:00	138	65	14	15	11	14	7	2	4	4	0	0	0	2	*
08:00	86	1	5	8	19	17	13	9	8	4	0	1	0	1	27
09:00	84	3	7	3	8	17	9	11	13	7	3	1	1	1	29
10:00	102	4	5	5	17	17	16	15	12	5	2	2	0	2	28
11:00	104	4	5	10	15	25	15	15	11	3	0	0	0	1	27
12:PM	133	7	8	16	21	26	19	21	7	5	3	0	0	0	26
01:00	100	7	2	6	7	28	18	12	12	3	3	1	0	1	28
02:00	230	82	28	19	19	33	16	19	9	0	1	0	0	4	21
03:00	208	10	14	14	28	36	35	32	19	10	7	1	1	1	27
04:00	309	9	8	14	39	75	61	52	28	16	5	1	1	0	28
05:00	342	15	15	24	62	92	50	37	32	8	3	1	0	3	27
06:00	172	7	5	14	18	33	37	31	14	5	5	2	1	0	28
07:00	139	5	8	14	23	28	27	14	12	8	0	0	0	0	27
08:00	96	8	2	5	17	21	16	16	7	2	2	0	0	0	26
09:00	68	1	0	8	9	13	12	11	9	3	2	0	0	0	28
10:00	42	0	3	3	4	11	8	8	2	3	0	0	0	0	28
11:00	23	1	1	2	4	7	2	2	2	1	1	0	0	0	27
Daily Totals	2,473	233	140	190	338	510	375	313	214	90	40	10	4	16	26
Percent of Total		9.4	5.7	7.7	13.7	20.6	15.2	12.7	8.7	3.6	1.6	0.4	0.2	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	20.2	22.0	27.3	32.0	33.2

10 MPH Pace Speed : 24 - 34
 Number in pace : 1,750
 % in pace : **70.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 90.6 27.8 0.8
 Totals : 2,240 687 20

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12:AM	9	1	1	0	1	0	1	3	0	0	1	0	1	0	28
01:00	8	2	0	1	1	1	2	1	0	0	0	0	0	0	22
02:00	4	0	0	0	2	0	2	0	0	0	0	0	0	0	26
03:00	4	1	0	1	0	2	0	0	0	0	0	0	0	0	21
04:00	5	0	0	1	1	0	1	1	1	0	0	0	0	0	27
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	10	6	1	2	0	1	0	0	0	0	0	0	0	0	*
07:00	110	75	14	6	6	4	2	2	1	0	0	0	0	0	*
08:00	64	4	3	9	10	13	12	10	1	0	1	0	1	0	26
09:00	72	1	4	1	13	19	14	9	7	3	1	0	0	0	27
10:00	100	5	6	12	11	22	15	12	10	5	1	0	0	1	27
11:00	133	12	4	12	14	34	21	17	13	3	2	0	0	1	26
12:PM	158	7	8	15	24	34	33	17	11	6	1	2	0	0	27
01:00	136	2	6	13	24	31	23	25	6	4	2	0	0	0	27
02:00	205	38	20	25	36	31	22	19	8	2	1	0	1	2	23
03:00	230	12	10	30	43	52	41	27	10	2	2	0	0	1	26
04:00	236	9	5	16	39	57	44	36	20	5	2	0	0	3	27
05:00	260	10	24	38	43	66	42	21	11	2	3	0	0	0	25
06:00	159	2	5	9	27	37	28	24	19	4	2	2	0	0	28
07:00	117	3	7	12	17	27	20	22	6	1	1	1	0	0	27
08:00	91	1	1	6	10	25	20	14	10	2	1	0	1	0	28
09:00	66	4	1	1	7	16	11	14	11	1	0	0	0	0	27
10:00	36	1	2	1	3	8	8	6	5	1	1	0	0	0	28
11:00	25	1	0	4	3	4	3	5	5	0	0	0	0	0	27
Daily Totals	2,238	197	122	215	335	484	365	285	155	41	22	5	4	8	26
Percent of Total		8.8	5.5	9.6	15.0	21.6	16.3	12.7	6.9	1.8	1.0	0.2	0.2	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	20.4	22.2	27.0	31.3	32.2

10 MPH Pace Speed : 22 - 32
 Number in pace : 1,684
 % in pace : 75.2

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 91.2 23.2 0.5
 Totals : 2,041 520 12

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12:AM	12	1	0	1	3	3	2	0	0	0	1	0	1	0	27
01:00	5	0	0	0	1	1	1	0	1	1	0	0	0	0	29
02:00	3	0	1	1	0	0	1	0	0	0	0	0	0	0	23
03:00	4	0	0	0	2	0	1	0	0	1	0	0	0	0	28
04:00	7	1	1	1	2	1	0	0	0	1	0	0	0	0	23
05:00	14	1	0	1	1	2	1	5	0	1	1	0	1	0	29
06:00	47	1	4	5	8	6	9	7	5	2	0	0	0	0	27
07:00	167	55	26	26	9	22	7	10	5	0	0	2	1	4	21
08:00	78	4	2	1	14	19	17	8	8	2	1	1	0	1	28
09:00	95	6	6	7	8	26	18	10	13	1	0	0	0	0	26
10:00	109	5	5	18	21	28	13	11	4	1	0	0	0	3	27
11:00	145	13	9	15	16	30	20	18	20	2	0	0	0	2	26
12:PM	128	18	15	12	20	19	19	11	6	6	2	0	0	0	24
01:00	142	1	10	17	28	29	28	17	9	2	1	0	0	0	27
02:00	225	60	13	17	31	46	22	20	11	1	3	0	1	0	22
03:00	238	15	11	17	47	66	33	26	16	2	3	1	0	1	26
04:00	305	10	7	13	59	82	68	38	13	8	3	2	0	2	27
05:00	334	10	12	29	61	96	53	35	29	6	1	1	0	1	27
06:00	199	9	4	18	24	50	39	28	20	5	2	0	0	0	27
07:00	107	4	11	11	13	27	22	9	6	2	1	1	0	0	26
08:00	76	3	6	5	9	14	11	10	14	3	0	1	0	0	27
09:00	51	4	4	4	7	14	8	6	2	2	0	0	0	0	25
10:00	65	8	5	5	16	12	8	3	6	1	1	0	0	0	24
11:00	25	1	3	6	3	5	1	2	2	2	0	0	0	0	25
Daily Totals	2,581	230	155	230	403	598	402	274	190	52	20	9	4	14	26
Percent of Total		8.9	6.0	8.9	15.6	23.2	15.6	10.6	7.4	2.0	0.8	0.3	0.2	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	20.4	22.0	26.9	31.3	32.3

10 MPH Pace Speed : 22 - 32
Number in pace : 1,907
% in pace : 73.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 91.1 21.8 0.7
Totals : 2,351 563 18

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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	15	1	0	3	3	4	0	3	1	0	0	0	0	0	25
01:00	12	4	1	3	1	2	0	0	0	0	1	0	0	0	20
02:00	9	1	1	1	2	1	1	1	1	0	0	0	0	0	24
03:00	3	0	2	0	0	1	0	0	0	0	0	0	0	0	23
04:00	6	0	1	1	2	2	0	0	0	0	0	0	0	0	24
05:00	11	1	2	0	2	1	2	0	3	0	0	0	0	0	25
06:00	45	12	6	10	8	1	3	2	2	0	0	0	0	1	22
07:00	123	61	10	17	16	7	7	0	3	0	0	0	0	2	*
08:00	79	6	5	14	15	17	6	11	1	2	0	1	1	0	25
09:00	89	4	7	7	14	25	18	6	6	1	1	0	0	0	26
10:00	112	7	8	14	24	21	8	16	10	3	0	0	0	1	26
11:00	154	14	13	18	23	31	22	15	8	6	1	0	1	2	26
12:PM	170	9	9	13	31	43	30	17	11	3	2	0	1	1	26
01:00	237	6	9	11	31	75	49	36	14	3	1	0	1	1	27
02:00	231	62	23	33	25	30	20	22	11	1	1	0	1	2	22
03:00	217	9	6	15	28	58	42	31	23	3	1	0	0	1	27
04:00	355	16	12	19	50	94	54	59	33	6	9	2	0	1	27
05:00	338	13	22	37	69	79	59	34	17	3	3	0	0	2	26
06:00	168	6	5	12	20	44	28	34	9	7	1	0	1	1	27
07:00	129	15	12	13	23	24	18	15	4	2	1	1	0	1	25
08:00	80	3	3	4	15	26	10	12	3	4	0	0	0	0	27
09:00	72	7	6	8	12	10	6	14	6	3	0	0	0	0	25
10:00	106	19	13	11	14	21	11	7	5	2	1	0	0	2	24
11:00	56	2	1	8	8	20	6	4	4	3	0	0	0	0	26
Daily	2,817	278	177	272	436	637	400	339	175	52	23	4	6	18	25
Totals															
Percent of Total		9.9	6.3	9.7	15.5	22.6	14.2	12.0	6.2	1.8	0.8	0.1	0.2	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	20.0	21.6	26.8	31.2	32.0

10 MPH Pace Speed : 22 - 32
Number in pace : 2,084
% in pace : **74.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 90.1 21.9 0.9
Totals : 2,539 617 24