

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 15 Ave NE

Site:

Date: 08/19/05

Direction : e/o

Direction: EB

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	1	1	1	1	0	0	1	0	0	1	0	1	0	26
01:00	5	0	0	0	3	0	1	0	0	0	0	0	1	0	28
02:00	9	0	0	1	1	1	2	2	0	1	1	0	0	0	29
03:00	7	0	0	0	2	2	0	1	0	0	1	1	0	0	29
04:00	5	2	1	0	0	1	1	0	0	0	0	0	0	0	*
05:00	12	2	2	0	2	0	3	1	0	1	1	0	0	0	25
06:00	21	1	2	2	3	3	2	1	3	3	1	0	0	0	27
07:00	24	3	2	2	3	3	2	1	5	1	1	0	0	1	28
08:00	31	4	3	3	8	3	6	1	1	2	0	0	0	0	24
09:00	101	6	7	8	15	13	17	15	12	3	3	1	0	1	27
10:00	89	5	8	13	13	15	12	5	10	3	2	1	0	2	27
11:00	92	5	8	5	14	15	13	18	7	5	2	0	0	0	27
12:PM	122	6	1	9	14	17	25	16	15	10	5	3	1	0	28
01:00	139	9	7	21	23	11	27	12	15	5	6	1	1	1	27
02:00	142	8	6	8	14	17	26	20	23	12	2	4	0	2	29
03:00	180	5	5	18	29	28	25	26	27	8	4	1	1	3	28
04:00	186	4	6	12	30	22	37	25	23	18	5	1	1	2	29
05:00	204	3	8	13	20	33	36	33	24	17	8	6	1	2	29
06:00	193	7	6	15	20	33	34	31	24	11	5	4	2	1	28
07:00	124	1	6	18	17	17	17	15	18	9	3	2	1	0	28
08:00	104	4	9	3	20	14	26	16	6	4	2	0	0	0	27
09:00	89	4	2	12	15	13	19	9	9	1	0	2	1	2	28
10:00	81	5	6	9	11	15	15	7	6	3	1	2	0	1	27
11:00	45	1	2	3	4	8	11	6	5	4	0	1	0	0	28
Daily Totals	2,012	86	98	176	282	284	357	262	233	121	54	30	11	18	28

Percent of Total	4.3	4.9	8.7	14.0	14.1	17.7	13.0	11.6	6.0	2.7	1.5	0.5	0.9
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Percentile Speeds	10%	15%	50%	85%	90%
	22.2	23.3	28.4	33.4	34.5

10 MPH Pace Speed : 24 - 34

Number in pace : 1,418

% in pace : 70.5

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 95.7	36.2	1.4
Totals	: 1,926	729	29

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17544 Midvale Ave N

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Site:

Date: 08/20/05

Direction : e/o

Direction: EB

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	0	3	1	7	5	11	6	5	2	1	1	2	0	29
01:00	23	0	2	2	2	3	3	1	3	1	2	1	2	1	32
02:00	10	0	0	0	2	2	2	1	1	1	1	0	0	0	29
03:00	13	2	0	1	1	0	2	3	3	0	0	0	0	1	29
04:00	7	3	0	0	0	1	0	2	1	0	0	0	0	0	21
05:00	6	1	0	0	1	1	0	0	2	1	0	0	0	0	27
06:00	12	0	0	0	4	2	1	2	1	2	0	0	0	0	29
07:00	20	2	1	3	3	2	5	2	2	0	0	0	0	0	25
08:00	50	1	3	9	6	10	8	6	2	3	1	0	1	0	27
09:00	147	24	22	23	21	22	14	13	3	2	2	0	0	1	23
10:00	128	35	20	27	21	10	7	3	1	1	0	1	1	1	21
11:00	90	27	20	17	13	7	4	1	0	0	1	0	0	0	*
12:PM	132	35	24	20	23	13	14	1	1	0	0	0	0	1	21
01:00	152	16	10	18	14	20	18	17	14	13	4	3	1	4	27
02:00	138	9	13	11	18	23	25	10	15	4	4	3	2	1	27
03:00	135	0	8	12	14	21	19	22	13	9	9	4	4	0	29
04:00	150	8	3	13	21	24	30	24	11	6	1	4	1	4	28
05:00	190	5	7	12	23	22	46	32	23	12	5	1	0	2	29
06:00	128	6	8	15	9	11	22	24	17	6	5	3	0	2	28
07:00	113	5	6	7	13	18	24	20	10	6	2	0	0	2	28
08:00	103	6	9	13	13	16	19	11	9	3	2	0	0	2	27
09:00	93	5	8	10	9	9	15	13	16	6	0	1	0	1	28
10:00	71	4	2	6	11	5	13	12	9	4	3	1	1	0	28
11:00	54	3	2	1	5	9	15	3	9	4	2	1	0	0	28
Daily Totals	2,009	197	171	221	254	256	317	229	171	86	45	24	15	23	26
Percent of Total		9.8	8.5	11.0	12.6	12.7	15.8	11.4	8.5	4.3	2.2	1.2	0.7	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	20.0	21.2	27.3	32.7	33.9

10 MPH Pace Speed : 22 - 32
Number in pace : 1,277
% in pace : **63.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 90.2 29.5 1.9
Totals : 1,812 593 38

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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	35	0	1	3	3	4	8	5	9	1	0	1	0	0	29
01:00	20	0	0	0	2	2	4	2	5	3	0	2	0	0	31
02:00	13	2	0	2	0	0	1	1	2	4	0	1	0	0	28
03:00	11	0	0	1	0	0	3	3	1	1	1	0	0	1	34
04:00	4	0	0	0	0	2	0	1	1	0	0	0	0	0	29
05:00	7	1	0	1	2	0	0	1	1	0	1	0	0	0	26
06:00	8	1	0	0	1	0	2	0	0	4	0	0	0	0	29
07:00	20	2	0	0	3	4	3	0	3	2	1	1	1	0	28
08:00	33	2	1	1	6	1	9	9	0	2	1	0	0	1	29
09:00	68	6	8	5	9	9	11	7	8	4	0	1	0	0	26
10:00	99	7	3	14	11	18	17	12	8	3	2	1	1	2	27
11:00	119	6	6	14	13	14	26	11	14	7	4	1	0	3	28
12:PM	127	3	7	9	12	21	18	23	17	9	3	3	0	2	29
01:00	140	6	7	15	16	25	19	21	15	11	4	0	0	1	28
02:00	141	8	4	12	26	20	27	12	15	7	6	1	1	2	28
03:00	133	2	5	20	18	16	12	25	15	15	3	1	0	1	28
04:00	142	9	6	10	14	19	26	28	12	10	2	2	1	3	28
05:00	129	9	5	10	21	15	23	14	19	9	2	1	0	1	27
06:00	125	1	3	15	16	17	20	25	16	10	2	0	0	0	28
07:00	101	3	4	10	15	19	19	17	7	2	2	2	1	0	27
08:00	105	5	11	16	11	18	14	11	10	5	2	0	0	2	27
09:00	61	2	1	9	7	13	16	6	4	1	1	0	0	1	27
10:00	45	0	6	2	12	8	4	4	5	2	1	1	0	0	27
11:00	30	1	2	1	2	4	9	5	3	2	1	0	0	0	28
Daily	1,716	76	80	170	220	249	291	243	190	114	39	19	5	20	28

Totals

Percent of Total	4.4	4.7	9.9	12.8	14.5	17.0	14.2	11.1	6.6	2.3	1.1	0.3	1.2
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Percentile Speeds	10%	15%	50%	85%	90%
	22.2	23.2	28.4	33.4	34.5

10 MPH Pace Speed : 24 - 34

Number in pace : 1,193

% in pace : 69.5

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 95.6	36.7	1.5
Totals	: 1,640	630	25

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Location : NE 175 St

Cross-St : 15 Ave NE

Site:

Date: 08/22/05

Direction : e/o

Direction: EB

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	14	1	1	2	1	1	2	4	1	1	0	0	0	0	27
01:00	13	0	1	0	1	1	3	3	2	2	0	0	0	0	29
02:00	6	0	0	1	0	1	0	1	0	0	1	2	0	0	32
03:00	4	0	0	0	1	0	1	0	1	1	0	0	0	0	30
04:00	6	2	1	0	0	0	0	1	1	1	0	0	0	0	23
05:00	9	1	0	1	2	1	0	0	4	0	0	0	0	0	26
06:00	27	0	2	3	0	2	7	6	2	4	1	0	0	0	29
07:00	48	2	1	0	4	9	9	9	11	1	1	0	1	0	29
08:00	49	4	2	3	8	4	8	9	9	2	0	0	0	0	27
09:00	60	4	7	7	7	12	9	5	8	1	0	0	0	0	26
10:00	70	5	3	8	15	10	12	8	4	3	0	1	0	1	26
11:00	86	6	6	11	18	16	7	8	6	5	1	1	0	1	26
12:PM	133	5	4	19	23	23	27	16	9	2	3	0	0	2	27
01:00	77	5	5	9	10	14	16	12	5	0	0	0	1	0	26
02:00	98	8	3	11	16	20	19	11	4	4	1	0	0	1	26
03:00	138	5	13	17	23	26	18	22	10	1	2	1	0	0	26
04:00	182	9	17	17	24	33	30	24	14	7	2	2	1	2	27
05:00	206	14	9	16	24	35	39	30	19	11	3	2	0	4	28
06:00	181	6	8	17	20	35	41	19	17	7	4	2	1	4	28
07:00	125	2	7	10	21	20	26	13	15	6	2	1	1	1	28
08:00	142	9	10	13	15	29	26	18	13	5	2	0	1	1	27
09:00	104	6	6	8	11	19	16	11	16	5	3	1	0	2	28
10:00	44	4	2	2	8	8	4	5	5	3	0	1	1	1	28
11:00	24	1	0	3	1	3	3	4	4	2	3	0	0	0	29
Daily Totals	1,846	99	108	178	253	322	323	239	180	74	29	14	7	20	27

Percent of Total	5.4	5.9	9.6	13.7	17.4	17.5	12.9	9.8	4.0	1.6	0.8	0.4	1.1
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Percentile Speeds	10%	15%	50%	85%	90%
	21.6	22.8	27.8	32.5	33.6

10 MPH Pace Speed : 24 - 34

Number in pace : 1,317

% in pace : 71.3

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 94.6	30.5	1.5
Totals	: 1,747	563	27