

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 172 St

Site:

Date: 01/20/07

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	27	1	0	2	3	6	4	4	4	0	1	0	0	2	35
01:00	16	0	0	0	1	8	3	0	1	1	1	0	0	1	35
02:00	16	1	0	3	1	2	2	5	1	0	0	1	0	0	31
03:00	16	1	1	1	2	3	1	1	2	4	0	0	0	0	31
04:00	15	1	1	2	1	4	0	6	0	0	0	0	0	0	30
05:00	11	0	0	1	2	2	4	1	0	0	1	0	0	0	32
06:00	24	2	1	1	2	5	4	3	2	3	0	0	1	0	31
07:00	39	0	1	6	5	7	7	2	4	4	2	0	1	0	32
08:00	86	0	3	5	6	19	22	9	13	5	2	0	0	2	33
09:00	112	3	2	5	12	24	20	24	6	6	6	3	0	1	33
10:00	152	2	3	5	24	33	30	18	16	16	3	1	0	1	33
11:00	171	3	3	12	21	15	41	43	17	11	2	1	1	1	33
12:PM	219	22	5	3	19	30	51	33	30	16	4	2	0	4	32
01:00	210	19	3	5	17	38	46	32	27	13	4	2	2	2	32
02:00	215	3	2	6	30	34	54	29	26	16	8	2	0	5	34
03:00	199	4	0	6	24	45	39	36	24	7	6	2	1	5	33
04:00	213	8	3	15	38	46	46	28	16	6	3	2	0	2	31
05:00	158	5	2	14	22	33	32	32	8	6	1	1	0	2	32
06:00	148	0	2	14	35	38	28	16	5	5	3	0	0	2	32
07:00	133	4	4	11	27	33	20	16	6	2	3	1	4	2	32
08:00	109	3	5	11	16	18	29	13	9	3	1	0	1	0	31
09:00	98	2	7	12	22	17	17	10	4	4	0	1	0	2	31
10:00	77	2	3	11	15	21	11	5	7	2	0	0	0	0	30
11:00	97	5	3	6	28	24	18	6	3	1	1	0	2	0	30
Daily Totals	2,561	91	54	157	373	505	529	372	231	131	52	19	13	34	32

Percent of Total	3.6	2.1	6.1	14.6	19.7	20.7	14.5	9.0	5.1	2.0	0.7	0.5	1.3
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Percentile Speeds	10%	15%	50%	85%	90%
	27.4	28.4	32.4	36.8	37.9

10 MPH Pace Speed : 28 - 38
Number in pace : 2,010
% in pace : 78.5

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 96.4	73.6	4.6
Totals	: 2,470	1,886	118

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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Site:

Date: 01/21/07

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	24	1	2	0	7	4	3	3	2	1	1	0	0	0	31
01:00	26	1	1	3	3	6	5	5	1	1	0	0	0	0	31
02:00	19	0	0	0	0	0	6	5	4	2	1	1	0	0	35
03:00	11	1	2	1	2	2	1	0	0	2	0	0	0	0	29
04:00	6	1	0	0	2	1	1	0	0	1	0	0	0	0	28
05:00	9	0	1	0	1	1	3	1	1	1	0	0	0	0	32
06:00	17	0	1	1	2	2	7	2	1	1	0	0	0	0	32
07:00	30	0	1	1	3	4	8	7	4	2	0	0	0	0	33
08:00	75	0	1	3	7	16	18	11	5	4	5	1	1	3	35
09:00	65	2	3	1	5	13	16	12	5	6	0	2	0	0	32
10:00	116	0	0	3	15	23	31	14	10	11	5	3	1	0	33
11:00	156	3	4	9	19	20	37	34	15	9	4	0	1	1	32
12:PM	179	1	2	10	22	42	41	31	15	7	5	0	0	3	33
01:00	188	4	4	5	25	31	53	24	20	13	2	2	1	4	33
02:00	158	1	1	7	12	30	43	24	22	6	5	3	2	2	34
03:00	167	1	2	6	21	23	51	26	20	4	6	2	0	5	34
04:00	209	4	2	19	47	34	47	30	14	5	2	1	1	3	32
05:00	155	1	3	12	30	26	45	19	8	3	4	2	0	2	32
06:00	106	2	4	6	19	21	29	10	7	2	4	1	0	1	32
07:00	97	0	3	6	14	28	27	11	5	1	2	0	0	0	31
08:00	76	2	4	2	13	17	16	8	6	5	1	0	1	1	32
09:00	71	1	4	4	17	12	17	5	6	1	3	0	1	0	31
10:00	61	1	3	4	11	13	9	14	2	2	0	1	1	0	31
11:00	35	1	1	2	8	4	5	4	5	3	2	0	0	0	32
Daily Totals	2,056	28	49	105	305	373	519	300	178	93	52	19	10	25	33
Percent of Total		1.4	2.4	5.1	14.8	18.1	25.2	14.6	8.7	4.5	2.5	0.9	0.5	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	28.2	28.8	32.6	36.8	37.9

10 MPH Pace Speed : 28 - 38
Number in pace : 1,675
% in pace : **81.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.6 76.3 5.2
Totals : 2,028 1,569 106

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 172 St

Site:

Date: 01/22/07

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	10	0	1	2	2	2	1	2	0	0	0	0	0	0	30
01:00	7	0	1	2	0	1	1	0	2	0	0	0	0	0	30
02:00	4	0	0	1	1	0	1	0	1	0	0	0	0	0	30
03:00	6	0	0	0	0	1	1	2	1	0	1	0	0	0	35
04:00	17	0	0	1	1	1	5	4	2	0	1	0	1	1	36
05:00	34	1	0	1	3	4	7	9	6	1	2	0	0	0	33
06:00	53	1	4	5	4	6	9	7	6	3	5	1	0	2	34
07:00	105	0	2	5	14	14	27	20	9	5	4	0	2	3	34
08:00	106	0	4	6	14	22	23	18	10	5	1	1	0	2	33
09:00	120	1	6	7	13	22	27	22	11	5	3	1	0	2	33
10:00	133	2	1	7	21	30	24	21	12	10	4	1	0	0	32
11:00	133	1	5	8	28	27	31	17	5	6	2	0	1	2	32
12:PM	124	1	2	3	21	28	27	20	11	5	5	1	0	0	32
01:00	142	1	2	4	18	30	36	18	18	7	3	3	0	2	33
02:00	197	1	3	15	35	35	41	33	14	13	2	2	1	2	32
03:00	247	1	6	19	28	50	58	43	30	6	0	2	1	3	33
04:00	428	3	4	15	60	102	125	63	34	9	0	0	1	12	33
05:00	421	9	12	25	73	107	113	42	20	10	3	2	0	5	31
06:00	206	2	4	5	41	50	52	28	12	5	1	0	1	5	32
07:00	129	4	9	9	20	24	23	15	11	9	2	1	0	2	32
08:00	108	2	4	8	13	28	23	16	5	6	2	1	0	0	31
09:00	62	0	3	4	11	14	11	7	7	5	0	0	0	0	32
10:00	51	3	2	5	5	11	11	5	2	3	2	0	0	2	32
11:00	33	1	2	1	7	8	4	5	2	3	0	0	0	0	31
Daily Totals	2,876	34	77	158	433	617	681	417	231	116	43	16	8	45	32
Percent of Total		1.2	2.7	5.5	15.1	21.5	23.7	14.5	8.0	4.0	1.5	0.6	0.3	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	28.8	32.3	36.2	37.5

10 MPH Pace Speed : 28 - 38
Number in pace : 2,379
% in pace : **82.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.8 75.6 3.9
Totals : 2,842 2,174 112

City of Shoreline

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Site:

Date: 01/23/07

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	13	2	0	2	2	2	1	1	0	0	0	1	1	1	32
01:00	8	0	1	1	2	2	1	0	0	0	0	1	0	0	30
02:00	8	2	1	1	1	0	1	0	2	0	0	0	0	0	26
03:00	9	0	1	1	0	1	1	1	1	2	0	1	0	0	34
04:00	19	0	0	1	3	5	2	1	6	1	0	0	0	0	33
05:00	33	0	0	3	4	7	4	4	6	4	1	0	0	0	33
06:00	47	0	3	2	5	10	13	5	5	2	0	1	1	0	32
07:00	120	2	2	4	14	16	31	23	14	9	3	0	0	2	33
08:00	118	2	4	4	16	28	30	14	9	5	5	0	0	1	32
09:00	127	5	3	7	16	23	27	23	16	2	2	1	0	2	32
10:00	112	1	2	3	16	25	23	19	9	7	2	2	1	2	33
11:00	164	1	2	18	19	34	41	17	13	9	6	2	1	1	32
12:PM	125	3	1	7	18	19	29	25	13	5	3	1	0	1	32
01:00	137	0	5	8	24	28	27	22	10	4	4	2	3	0	32
02:00	180	0	4	8	30	28	46	28	14	17	3	0	0	2	33
03:00	314	4	9	21	49	48	68	50	34	20	2	3	2	4	33
04:00	436	6	7	20	68	78	107	77	41	17	8	3	0	4	32
05:00	457	5	7	29	73	123	121	62	17	12	3	0	1	4	32
06:00	292	11	7	16	44	76	60	42	19	7	0	2	1	7	32
07:00	129	0	0	9	16	26	36	20	13	2	5	1	0	1	33
08:00	110	2	3	9	20	23	20	23	7	1	1	1	0	0	31
09:00	75	1	3	4	16	13	13	12	6	4	0	0	1	2	33
10:00	58	1	3	3	5	21	13	5	2	2	2	0	0	1	32
11:00	34	2	4	3	5	9	4	2	2	0	2	0	0	1	31
Daily Totals	3,125	50	72	184	466	645	719	476	259	132	52	22	12	36	32

Percent of Total	1.6	2.3	5.9	14.9	20.6	23.0	15.2	8.3	4.2	1.7	0.7	0.4	1.2
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Percentile Speeds	10%	15%	50%	85%	90%
	28.0	28.7	32.4	36.3	37.6

10 MPH Pace Speed : 28 - 38

Number in pace : 2,565

% in pace : 82.1

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.4	75.3	3.9
Totals	: 3,075	2,353	122

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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Cross-St : NE 172 St

Site:

Date: 01/24/07

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	10	0	0	0	3	3	1	2	0	1	0	0	0	0	32
01:00	11	0	0	2	0	4	2	1	1	0	0	0	1	0	32
02:00	11	0	2	1	0	1	2	2	2	0	1	0	0	0	32
03:00	9	1	1	1	1	0	2	1	0	0	2	0	0	0	30
04:00	20	2	0	1	0	4	2	3	1	3	3	0	0	1	34
05:00	27	0	0	3	1	5	7	6	2	1	1	1	0	0	33
06:00	43	2	2	2	8	9	5	7	4	2	1	0	0	1	32
07:00	120	4	8	6	20	23	15	21	8	8	3	0	0	4	32
08:00	124	2	1	6	12	18	45	14	13	5	3	3	0	2	33
09:00	119	1	3	8	14	22	27	25	11	2	4	2	0	0	32
10:00	104	3	4	3	10	24	25	18	7	7	2	0	0	1	32
11:00	128	0	1	8	20	24	28	21	12	8	4	2	0	0	33
12:PM	153	3	0	3	13	30	33	39	15	6	4	3	1	3	34
01:00	170	1	2	10	21	30	43	22	19	15	4	1	1	1	33
02:00	185	1	4	7	18	33	46	40	18	11	3	0	2	2	33
03:00	250	3	6	13	29	42	70	45	17	12	8	1	0	4	33
04:00	332	6	8	12	33	53	88	59	40	15	7	4	3	4	33
05:00	471	4	14	15	72	104	137	77	29	12	2	0	0	5	32
06:00	292	7	7	24	41	75	66	38	14	10	4	1	0	5	32
07:00	138	1	4	7	21	24	32	24	9	5	5	0	1	5	33
08:00	104	1	2	11	15	24	21	15	4	8	1	0	0	2	32
09:00	92	1	6	6	14	24	13	8	12	4	1	1	1	1	32
10:00	64	5	3	7	12	7	17	8	2	2	0	0	0	1	30
11:00	43	4	2	2	7	7	11	6	2	1	1	0	0	0	30
Daily Totals	3,020	52	80	158	385	590	738	502	242	138	64	19	10	42	32
Percent of Total		1.7	2.6	5.2	12.7	19.5	24.4	16.6	8.0	4.6	2.1	0.6	0.3	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	28.8	32.7	36.5	37.8

10 MPH Pace Speed : 28 - 38
Number in pace : 2,457
% in pace : **81.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.3 77.6 4.5
Totals : 2,968 2,345 135

City of Shoreline

Public Works - Traffic Service

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Cross-St : NE 172 St

Site:

Date: 01/25/07

Direction : s/o

Direction: NB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	15	0	1	0	1	6	2	2	1	1	0	1	0	0	32
01:00	11	0	0	1	1	0	2	7	0	0	0	0	0	0	33
02:00	3	0	0	0	0	0	1	1	1	0	0	0	0	0	34
03:00	7	0	0	0	1	0	0	1	0	4	0	0	1	0	37
04:00	17	0	3	0	3	1	3	1	2	2	0	2	0	0	33
05:00	26	2	0	3	2	4	5	3	3	2	1	1	0	0	32
06:00	55	0	5	7	9	6	14	7	4	1	1	1	0	0	31
07:00	105	2	1	6	11	20	22	18	10	9	4	1	0	1	33
08:00	122	1	2	7	16	21	28	25	10	5	2	0	1	4	34
09:00	135	1	5	5	7	24	37	28	14	8	3	0	0	3	34
10:00	113	3	3	4	21	22	31	10	9	5	2	1	1	1	32
11:00	142	6	4	13	20	22	37	20	10	7	1	1	0	1	31
12:PM	136	1	4	5	18	27	27	14	17	8	10	2	0	3	34
01:00	166	3	2	13	23	31	38	27	17	3	3	1	2	3	33
02:00	154	2	5	9	27	32	29	21	17	7	4	0	0	1	32
03:00	270	5	9	18	39	60	63	35	20	11	5	2	0	3	32
04:00	411	1	8	13	46	88	121	70	27	20	10	2	1	4	33
05:00	444	6	8	30	76	103	124	57	17	9	5	1	0	8	32
06:00	343	3	3	15	58	80	85	55	27	5	4	2	0	6	32
07:00	142	1	8	5	38	30	24	16	6	8	3	0	1	2	32
08:00	103	2	2	6	20	22	23	16	6	2	2	2	0	0	31
09:00	76	1	0	7	13	16	18	7	5	7	1	0	0	1	32
10:00	52	1	2	4	8	14	9	6	5	0	1	1	0	1	32
11:00	39	1	1	1	12	6	8	3	2	1	2	2	0	0	31
Daily Totals	3,087	42	76	172	470	635	751	450	230	125	64	23	7	42	32
Percent of Total		1.4	2.5	5.6	15.2	20.6	24.3	14.6	7.5	4.0	2.1	0.7	0.2	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	28.7	32.4	36.2	37.6

10 MPH Pace Speed : 28 - 38
Number in pace : 2,536
% in pace : **82.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.6 75.4 4.4
Totals : 3,045 2,327 136