

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: SB

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	29	2	2	4	5	4	9	1	0	1	0	1	0	0	29
01:00	14	0	1	0	2	3	4	1	1	1	1	0	0	0	32
02:00	10	0	1	0	1	3	3	0	1	0	1	0	0	0	32
03:00	7	0	0	0	2	1	0	2	1	1	0	0	0	0	33
04:00	5	2	0	0	1	1	0	1	0	0	0	0	0	0	*
05:00	10	0	1	1	1	3	2	0	1	0	0	1	0	0	31
06:00	20	0	0	2	3	3	2	5	1	1	3	0	0	0	33
07:00	39	3	1	2	6	6	12	5	1	2	1	0	0	0	30
08:00	47	2	0	1	9	8	12	10	2	3	0	0	0	0	31
09:00	77	1	3	8	13	20	18	6	3	3	2	0	0	0	31
10:00	104	2	4	9	10	17	26	15	9	7	3	0	1	1	32
11:00	146	2	4	11	29	21	36	26	8	4	1	1	0	3	32
12:PM	152	7	4	7	28	31	37	21	8	3	0	0	1	5	32
01:00	176	7	7	12	26	27	45	30	11	5	3	1	0	2	31
02:00	179	8	5	13	30	38	44	21	10	2	5	0	0	3	31
03:00	174	4	4	16	31	34	43	26	11	2	1	0	0	2	31
04:00	186	8	6	18	30	39	43	16	11	5	4	0	0	6	32
05:00	141	2	7	17	23	34	27	15	7	2	2	1	0	4	32
06:00	149	0	7	17	34	39	29	12	4	3	0	0	0	4	31
07:00	146	5	2	12	32	34	27	20	8	2	2	0	0	2	31
08:00	93	1	7	9	18	16	23	13	2	1	2	0	0	1	31
09:00	108	5	5	7	18	35	22	6	7	2	0	0	0	1	30
10:00	57	4	4	7	11	10	8	5	6	2	0	0	0	0	29
11:00	35	0	1	2	9	7	10	4	2	0	0	0	0	0	31
Daily Totals	2,104	65	76	175	372	434	482	261	115	52	31	5	2	34	31
Percent of Total		3.1	3.6	8.3	17.7	20.6	22.9	12.4	5.5	2.5	1.5	0.2	0.1	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	26.8	28.0	31.7	35.4	36.5

10 MPH Pace Speed : 26 - 36
Number in pace : 1,724
% in pace : **81.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.9 67.3 3.4
Totals : 2,039 1,416 72

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 172 St

Site:

Date: 01/21/07

Direction : s/o

Direction: SB

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	31	1	1	3	5	5	9	5	1	0	0	1	0	0	31
01:00	15	0	0	2	2	4	2	5	0	0	0	0	0	0	31
02:00	12	0	0	0	1	1	5	3	1	0	0	0	0	1	36
03:00	6	0	0	2	0	1	1	1	1	0	0	0	0	0	31
04:00	8	0	0	1	3	0	2	1	1	0	0	0	0	0	31
05:00	8	1	1	1	0	0	3	1	0	0	0	0	1	0	30
06:00	11	0	2	2	1	2	1	0	2	0	1	0	0	0	31
07:00	20	1	3	0	4	3	4	5	0	0	0	0	0	0	30
08:00	46	0	0	1	7	13	14	6	2	2	0	1	0	0	32
09:00	40	0	1	3	7	8	11	5	2	2	1	0	0	0	32
10:00	123	5	2	4	26	31	33	10	4	4	2	0	0	2	31
11:00	106	2	4	5	12	21	26	21	9	4	1	0	0	1	32
12:PM	154	3	6	15	16	42	41	15	8	3	2	0	0	3	32
01:00	188	7	11	18	29	39	40	27	9	2	3	1	0	2	31
02:00	172	7	3	18	29	37	35	21	10	8	3	0	0	1	31
03:00	135	6	1	16	24	33	29	14	8	0	1	1	0	2	31
04:00	191	5	8	21	36	38	43	19	13	5	1	1	0	1	31
05:00	141	7	7	12	35	26	31	12	7	1	1	0	0	2	30
06:00	132	5	7	8	21	28	36	18	7	1	0	0	0	1	31
07:00	104	0	4	3	21	25	27	17	4	1	1	1	0	0	31
08:00	71	4	0	4	15	14	13	13	4	2	1	0	0	1	31
09:00	50	2	0	3	9	12	11	8	2	3	0	0	0	0	31
10:00	45	7	4	6	6	7	7	3	2	1	2	0	0	0	28
11:00	13	1	0	1	3	1	3	1	2	1	0	0	0	0	31
Daily Totals	1,822	64	65	149	312	391	427	231	99	40	20	6	1	17	31

Percent of Total	3.5	3.6	8.2	17.1	21.5	23.4	12.7	5.4	2.2	1.1	0.3	0.1	0.9
------------------	-----	-----	-----	------	------	------	------	-----	-----	-----	-----	-----	-----

Percentile Speeds	10%	15%	50%	85%	90%
	26.7	27.9	31.6	35.2	36.0

10 MPH Pace Speed : 26 - 36
Number in pace : 1,510
% in pace : **82.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.5 67.6 2.4
Totals : 1,758 1,232 44

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: SB

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	14	0	0	1	2	3	3	4	1	0	0	0	0	0	32
01:00	6	0	1	0	1	3	0	1	0	0	0	0	0	0	30
02:00	8	1	2	1	1	0	3	0	0	0	0	0	0	0	27
03:00	6	1	0	0	0	1	3	1	0	0	0	0	0	0	29
04:00	4	0	0	0	0	2	0	1	0	1	0	0	0	0	34
05:00	34	2	3	1	9	6	6	3	1	1	0	0	0	2	32
06:00	116	2	3	8	21	27	27	15	9	3	1	0	0	0	31
07:00	320	6	13	42	83	88	55	20	4	5	1	0	0	3	30
08:00	250	8	7	27	67	59	47	16	7	6	1	0	1	4	31
09:00	116	3	6	5	21	25	25	17	4	5	2	0	0	3	32
10:00	108	3	3	4	23	26	21	16	8	2	1	0	0	1	31
11:00	105	2	6	18	19	26	23	7	1	1	0	0	0	2	30
12:PM	107	4	1	6	21	22	25	14	7	4	0	1	0	2	32
01:00	115	1	4	6	21	31	24	11	10	4	2	0	0	1	32
02:00	121	1	6	7	27	27	27	12	7	2	2	2	1	0	31
03:00	148	2	11	13	30	30	37	11	8	6	0	0	0	0	30
04:00	148	7	10	13	24	36	34	15	3	1	1	0	0	4	31
05:00	163	3	7	20	27	41	40	13	1	4	3	0	0	4	31
06:00	137	7	4	13	31	28	36	11	1	0	2	0	1	3	31
07:00	109	4	4	7	16	35	18	12	7	4	0	1	0	1	31
08:00	94	5	5	11	13	15	28	13	3	0	1	0	0	0	30
09:00	60	1	2	8	12	14	13	8	1	0	0	0	0	1	31
10:00	47	3	2	6	6	10	12	5	2	0	1	0	0	0	30
11:00	29	1	2	3	4	2	9	3	2	1	2	0	0	0	31
Daily Totals	2,365	67	102	220	479	557	516	229	87	50	20	4	3	31	31

Percent of Total	2.8	4.3	9.3	20.3	23.6	21.8	9.7	3.7	2.1	0.8	0.2	0.1	1.3
------------------	-----	-----	-----	------	------	------	-----	-----	-----	-----	-----	-----	-----

Percentile Speeds	10%	15%	50%	85%	90%
	26.6	27.7	31.1	34.6	35.6

10 MPH Pace Speed : 26 - 36
Number in pace : 2,001
% in pace : **84.6**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.2	63.3	2.5
Totals	: 2,298	1,497	58

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 172 St

Site:

Date: 01/23/07

Direction : s/o

Direction: SB

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	11	0	0	0	3	0	1	6	0	0	1	0	0	0	33
01:00	7	1	0	0	3	2	1	0	0	0	0	0	0	0	27
02:00	11	0	0	1	4	1	1	1	1	0	2	0	0	0	32
03:00	7	1	0	0	0	3	3	0	0	0	0	0	0	0	29
04:00	6	1	0	1	1	2	0	0	0	0	0	1	0	0	28
05:00	35	1	2	2	3	9	8	6	3	0	0	1	0	0	31
06:00	134	1	3	6	28	41	28	18	2	5	1	0	0	1	31
07:00	353	15	23	30	92	82	60	34	9	5	1	0	0	2	30
08:00	266	11	14	25	64	59	50	24	9	6	0	1	0	3	30
09:00	112	0	3	14	23	18	30	16	4	1	1	0	0	2	32
10:00	115	2	0	8	17	24	24	21	11	5	1	1	1	0	32
11:00	103	0	2	5	14	22	23	26	9	1	1	0	0	0	32
12:PM	136	5	7	3	23	26	31	22	8	9	0	0	0	2	32
01:00	97	2	4	13	13	19	17	17	6	3	0	1	0	2	32
02:00	147	4	6	12	23	31	30	19	10	6	4	1	0	1	31
03:00	144	8	8	9	20	33	32	20	6	4	2	0	0	2	31
04:00	152	3	8	12	30	32	34	24	2	3	1	0	0	3	31
05:00	151	3	2	11	32	29	36	16	9	3	3	0	2	5	33
06:00	140	5	4	18	32	32	26	12	4	1	1	0	1	4	31
07:00	119	5	4	8	22	26	26	16	2	6	1	1	0	2	31
08:00	118	2	4	12	24	28	26	17	3	2	0	0	0	0	30
09:00	77	6	2	3	11	19	15	11	5	3	2	0	0	0	30
10:00	50	4	4	3	8	3	15	10	1	1	1	0	0	0	30
11:00	32	1	1	3	3	9	4	5	2	3	0	1	0	0	32
Daily Totals	2,523	81	101	199	493	550	521	341	106	67	23	8	4	29	31
Percent of Total		3.2	4.0	7.9	19.5	21.8	20.7	13.5	4.2	2.7	0.9	0.3	0.2	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	26.7	28.0	31.4	35.2	35.9

10 MPH Pace Speed : 26 - 36
Number in pace : 2,104
% in pace : **83.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.8 65.4 2.5
Totals : 2,442 1,649 64

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 172 St

Site:

Date: 01/24/07

Direction : s/o

Direction: SB

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	1	1	0	5	1	0	1	1	0	0	0	33
01:00	11	1	0	1	2	2	1	1	1	0	2	0	0	0	31
02:00	8	0	0	0	1	5	0	2	0	0	0	0	0	0	31
03:00	3	0	0	1	0	0	2	0	0	0	0	0	0	0	30
04:00	5	2	0	0	0	2	1	0	0	0	0	0	0	0	24
05:00	33	0	3	5	7	9	2	1	5	1	0	0	0	0	30
06:00	134	5	2	6	18	38	35	18	8	1	2	0	0	1	31
07:00	354	5	18	24	57	115	82	36	4	6	1	0	0	6	31
08:00	263	5	4	13	59	57	72	29	11	7	1	3	1	1	31
09:00	135	3	2	4	34	33	20	18	12	3	3	1	0	2	32
10:00	86	1	0	6	11	15	21	21	5	3	1	0	0	2	33
11:00	102	4	4	6	14	15	25	16	7	6	2	1	0	2	32
12:PM	126	7	4	9	15	31	25	19	11	2	0	1	0	2	31
01:00	132	3	4	12	27	25	28	16	9	3	0	2	1	2	32
02:00	136	4	8	11	28	24	30	16	7	3	1	2	0	2	31
03:00	161	7	5	14	23	29	36	20	12	5	4	1	0	5	32
04:00	153	3	7	13	29	34	28	26	5	2	1	1	0	4	32
05:00	153	3	5	15	30	37	28	20	7	4	0	0	0	4	32
06:00	169	9	10	14	41	25	32	23	4	2	1	0	1	7	31
07:00	141	7	3	14	20	30	30	15	10	7	0	4	0	1	31
08:00	117	8	6	7	22	30	24	11	5	2	1	0	0	1	30
09:00	73	3	3	6	17	17	15	5	5	1	0	0	0	1	30
10:00	46	6	4	5	7	9	6	1	7	0	0	0	0	1	29
11:00	16	1	0	1	2	2	3	2	2	2	1	0	0	0	32
Daily Totals	2,567	87	92	188	465	584	551	317	137	61	22	16	3	44	31
Percent of Total		3.4	3.6	7.3	18.1	22.8	21.5	12.3	5.3	2.4	0.9	0.6	0.1	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	26.8	28.1	31.5	35.4	36.4

10 MPH Pace Speed : 26 - 36
Number in pace : 2,105
% in pace : **82.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.6 67.6 3.3
Totals : 2,480 1,735 85

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 172 St

Site:

Date: 01/25/07

Direction : s/o

Direction: SB

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	2	0	2	1	2	2	1	0	0	0	0	0	0	27
01:00	6	0	0	1	0	2	2	0	1	0	0	0	0	0	31
02:00	6	1	0	0	2	2	0	1	0	0	0	0	0	0	27
03:00	3	1	0	1	1	0	0	0	0	0	0	0	0	0	*
04:00	8	2	0	1	0	0	4	1	0	0	0	0	0	0	27
05:00	26	2	1	0	9	5	4	4	1	0	0	0	0	0	29
06:00	130	9	3	6	18	25	32	20	10	7	0	0	0	0	31
07:00	374	18	15	29	78	100	83	29	15	3	2	0	0	2	30
08:00	248	4	10	14	47	76	45	27	19	4	1	0	0	1	31
09:00	115	0	7	7	29	29	20	15	3	1	4	0	0	0	31
10:00	93	7	1	7	17	23	20	10	4	3	0	0	1	0	30
11:00	118	1	5	9	15	41	24	14	4	3	1	0	0	1	31
12:PM	108	9	8	16	18	20	20	13	1	2	1	0	0	0	29
01:00	129	1	8	16	20	25	29	18	5	2	3	0	0	2	31
02:00	117	4	5	9	20	15	36	14	8	5	0	0	0	1	31
03:00	143	7	7	10	31	31	28	15	8	3	1	0	0	2	31
04:00	167	3	3	14	26	40	43	23	9	3	0	0	0	3	32
05:00	172	7	6	11	43	49	24	15	5	4	1	0	1	6	31
06:00	137	3	13	10	25	31	29	14	7	1	1	0	0	3	31
07:00	121	5	4	14	30	30	15	11	6	2	1	0	0	3	31
08:00	101	6	2	13	27	20	18	9	1	2	1	1	0	1	30
09:00	97	3	4	11	14	20	26	6	7	2	2	1	0	1	31
10:00	49	4	2	4	6	9	13	9	2	0	0	0	0	0	30
11:00	16	0	1	1	1	3	2	5	2	1	0	0	0	0	32
Daily Totals	2,494	99	105	206	478	598	519	274	118	48	19	2	2	26	31

Percent of Total	4.0	4.2	8.3	19.2	24.0	20.8	11.0	4.7	1.9	0.8	0.1	0.1	1.0
------------------	-----	-----	-----	------	------	------	------	-----	-----	-----	-----	-----	-----

Percentile Speeds	10%	15%	50%	85%	90%
	26.4	27.7	31.2	34.8	35.8

10 MPH Pace Speed : 26 - 36
Number in pace : 2,075
% in pace : **83.2**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 96.0	64.4	2.0
Totals	: 2,395	1,606	49