

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 5th Ave NE

LOCATION : NE 156th St

LOCATION : n/o

Site: 55

Date: 02/09/05

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	21	0	1	0	0	1	1	6	7	2	2	1	0	0	32
01:00	18	0	0	0	2	0	3	4	2	2	3	1	0	1	34
02:00	18	0	0	1	2	3	2	3	1	3	2	1	0	0	30
03:00	11	0	0	0	1	3	3	1	1	0	0	2	0	0	30
04:00	7	0	0	0	2	0	2	0	1	1	1	0	0	0	30
05:00	23	0	1	0	2	4	6	1	6	2	0	0	1	0	30
06:00	18	1	1	1	1	0	2	3	4	2	2	0	1	0	30
07:00	69	2	0	0	8	14	10	12	13	4	3	1	2	0	29
08:00	73	3	1	1	4	17	8	16	10	6	3	2	1	1	30
09:00	92	1	0	4	2	13	10	21	24	13	3	1	0	0	30
10:00	101	0	0	2	3	16	17	25	26	5	3	2	2	0	30
11:00	120	1	0	2	5	18	19	30	24	14	4	1	2	0	30
12:PM	156	1	2	2	5	22	15	40	35	16	10	5	3	0	31
01:00	158	1	0	3	5	17	14	42	42	17	8	3	3	3	32
02:00	201	4	2	8	5	17	31	44	39	23	20	6	2	0	31
03:00	372	3	0	5	12	48	69	93	79	35	17	5	3	3	31
04:00	544	1	3	4	24	71	115	144	95	58	16	11	2	0	30
05:00	587	2	6	9	23	101	112	148	113	42	22	4	5	0	30
06:00	428	4	3	6	18	60	87	115	87	27	14	5	1	1	30
07:00	200	3	1	1	9	32	30	52	34	19	13	4	1	1	30
08:00	140	1	0	2	3	19	40	30	19	18	5	2	1	0	30
09:00	130	0	1	2	10	15	25	28	25	14	6	2	1	1	31
10:00	68	0	0	4	2	10	9	16	18	6	3	0	0	0	30
11:00	53	1	0	1	6	4	14	9	12	3	1	2	0	0	30
Daily Totals	3,608	29	22	58	154	505	644	883	717	332	161	61	31	11	30
Percent of Total		0.8	0.6	1.6	4.3	14.0	17.8	24.5	19.9	9.2	4.5	1.7	0.9	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	26.4	27.1	30.9	34.3	35.4

10 MPH Pace Speed : 26 - 36
Number in pace : 3,081
% in pace : **85.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.2 60.9 1.2
Totals : 3,579 2,196 42

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 5th Ave NE

LOCATION : NE 156th St

LOCATION : n/o

Site: 55

Date: 02/10/05

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	15	0	0	1	0	4	2	3	3	1	0	0	0	1	32
01:00	12	0	0	0	0	0	2	4	1	2	2	0	1	0	33
02:00	8	0	0	0	0	1	1	3	1	1	1	0	0	0	31
03:00	4	0	0	0	2	0	0	1	1	0	0	0	0	0	28
04:00	7	0	0	0	0	3	2	0	2	0	0	0	0	0	29
05:00	14	1	0	0	1	7	1	0	2	1	0	1	0	0	28
06:00	31	0	1	0	2	5	6	7	8	2	0	0	0	0	30
07:00	72	0	0	2	3	12	19	11	12	6	3	3	1	0	30
08:00	80	1	2	1	4	11	11	17	18	9	5	1	0	0	30
09:00	80	1	1	8	8	22	18	9	10	2	1	0	0	0	28
10:00	107	2	4	11	10	18	14	17	15	9	5	2	0	0	28
11:00	134	1	0	4	6	20	23	26	29	16	5	2	1	1	31
12:PM	164	2	4	2	8	15	27	40	36	14	9	2	5	0	30
01:00	165	5	0	5	19	15	28	32	34	18	6	2	0	1	30
02:00	187	4	4	7	9	36	31	44	29	14	2	4	3	0	29
03:00	354	3	2	3	5	40	71	89	76	37	22	2	4	0	31
04:00	457	3	8	9	18	73	88	105	80	40	20	8	4	1	30
05:00	569	1	5	10	30	85	116	139	102	55	14	8	3	1	30
06:00	430	2	2	6	28	68	82	114	66	34	20	5	1	2	30
07:00	192	1	0	3	17	35	43	38	36	9	7	1	2	0	29
08:00	144	2	1	4	5	18	26	38	35	9	3	3	0	0	30
09:00	123	0	0	3	4	18	25	34	18	13	5	3	0	0	30
10:00	72	3	2	2	5	13	10	17	14	4	0	1	1	0	29
11:00	49	1	1	0	3	3	7	10	10	7	5	1	0	1	32
Daily Totals	3,470	33	37	81	187	522	653	798	638	303	135	49	26	8	30
Percent of Total		1.0	1.1	2.3	5.4	15.0	18.8	23.0	18.4	8.7	3.9	1.4	0.7	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	26.0	26.7	30.6	34.0	35.1

10 MPH Pace Speed : 26 - 36
 Number in pace : 2,914
 % in pace : **84.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 99.0 56.4 1.0
 Totals : 3,437 1,957 34

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 5th Ave NE

LOCATION : NE 156th St

LOCATION : n/o

Site: 55

Date: 02/11/05

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	28	0	0	0	3	2	3	9	6	1	2	1	0	1	32
01:00	18	0	0	0	1	0	2	4	6	2	3	0	0	0	32
02:00	11	0	0	0	0	1	1	3	4	0	1	1	0	0	32
03:00	8	0	0	0	0	3	3	2	0	0	0	0	0	0	28
04:00	7	0	0	1	1	0	2	2	0	1	0	0	0	0	28
05:00	18	0	0	2	2	2	1	5	3	0	3	0	0	0	30
06:00	36	1	0	2	2	4	6	3	11	3	2	0	0	2	32
07:00	71	2	2	0	5	17	13	9	13	7	2	1	0	0	29
08:00	91	1	4	4	5	18	19	15	16	4	3	0	2	0	29
09:00	108	1	0	4	6	11	25	25	17	5	12	0	0	2	31
10:00	114	2	3	3	5	16	20	22	25	9	4	4	1	0	30
11:00	142	1	3	2	4	18	24	36	27	17	6	4	0	0	30
12:PM	158	3	2	3	6	17	21	37	26	25	12	2	4	0	31
01:00	215	2	2	1	7	15	52	56	43	20	12	2	2	1	31
02:00	222	3	1	4	2	31	51	41	51	18	12	3	5	0	30
03:00	366	1	2	1	13	43	79	99	66	34	18	4	6	0	31
04:00	505	2	1	3	11	67	115	121	111	47	20	4	3	0	30
05:00	556	4	6	10	20	86	103	136	113	52	18	6	1	1	30
06:00	442	4	1	7	35	72	89	94	77	33	20	8	2	0	30
07:00	224	1	0	6	16	29	32	56	44	18	12	6	3	1	31
08:00	142	1	1	1	8	28	15	40	31	12	5	0	0	0	30
09:00	158	0	0	2	4	19	30	39	31	20	10	2	0	1	31
10:00	106	1	0	0	3	12	22	31	23	5	4	2	1	2	31
11:00	64	0	0	0	4	10	9	6	12	8	8	4	1	2	33
Daily Totals	3,810	30	28	56	163	521	737	891	756	341	189	54	31	13	30
Percent of Total		0.8	0.7	1.5	4.3	13.7	19.3	23.4	19.8	9.0	5.0	1.4	0.8	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	26.4	27.1	30.8	34.3	35.4

10 MPH Pace Speed : 26 - 36
 Number in pace : 3,246
 % in pace : 85.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 99.2 59.7 1.2
 Totals : 3,780 2,275 44

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 5th Ave NE

LOCATION : NE 156th St

LOCATION : n/o

Site: 55

Date: 02/12/05

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	50	2	2	1	5	6	6	13	7	2	4	0	1	1	30
01:00	26	1	0	0	2	4	4	6	4	1	1	2	1	0	30
02:00	17	0	0	0	1	4	4	6	1	0	0	1	0	0	29
03:00	9	0	0	0	1	1	0	1	3	1	1	1	0	0	32
04:00	9	0	0	1	0	1	3	3	1	0	0	0	0	0	29
05:00	16	1	0	0	1	3	6	0	3	0	1	1	0	0	28
06:00	22	1	1	2	0	3	6	2	4	0	3	0	0	0	28
07:00	31	0	0	2	2	6	0	5	5	5	3	2	1	0	31
08:00	67	1	2	2	3	5	12	21	11	5	2	1	0	2	31
09:00	128	6	0	4	10	16	19	27	22	13	5	5	1	0	29
10:00	130	0	0	4	13	28	21	24	23	10	4	2	1	0	30
11:00	156	2	2	3	8	25	34	31	30	11	2	5	3	0	30
12:PM	227	13	3	11	18	23	49	48	35	14	6	4	3	0	28
01:00	259	0	0	7	14	47	51	56	51	19	8	2	2	2	30
02:00	241	0	3	9	8	38	57	54	38	22	8	2	1	1	30
03:00	234	2	4	9	5	42	46	55	36	17	9	6	2	1	30
04:00	276	0	1	7	17	40	50	67	50	24	12	5	3	0	30
05:00	203	0	1	4	13	41	42	47	32	16	4	2	1	0	30
06:00	282	1	1	4	20	40	65	71	49	21	5	1	2	2	30
07:00	148	2	3	3	8	23	31	35	23	11	5	2	2	0	30
08:00	111	1	1	4	6	26	14	23	20	9	3	3	1	0	30
09:00	158	2	0	3	10	34	31	34	37	4	2	1	0	0	29
10:00	106	2	1	1	5	20	18	24	17	11	5	1	1	0	30
11:00	65	0	1	6	1	9	7	22	10	4	4	0	0	1	30
Daily Totals	2,971	37	26	87	171	485	576	675	512	220	97	49	26	10	30
Percent of Total		1.2	0.9	2.9	5.8	16.3	19.4	22.7	17.2	7.4	3.3	1.6	0.9	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	25.7	26.5	30.3	33.8	35.0

10 MPH Pace Speed : 26 - 36
Number in pace : 2,468
% in pace : **83.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.8 53.5 1.2
Totals : 2,934 1,589 36

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 5th Ave NE

LOCATION : NE 156th St

LOCATION : n/o

Site: 55

Date: 02/13/05

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	43	1	1	2	4	2	9	8	9	2	3	0	2	0	30
01:00	24	0	1	0	2	3	1	7	6	2	2	0	0	0	30
02:00	22	0	0	0	3	2	2	5	6	2	1	0	1	0	31
03:00	14	2	1	0	1	2	2	2	3	0	1	0	0	0	26
04:00	7	0	0	0	0	3	1	2	1	0	0	0	0	0	29
05:00	11	1	0	2	0	0	2	3	2	0	0	0	1	0	28
06:00	9	0	0	3	1	2	0	1	2	0	0	0	0	0	27
07:00	26	0	0	1	1	3	4	3	5	3	3	1	1	1	33
08:00	48	1	1	3	6	6	8	14	4	2	3	0	0	0	28
09:00	57	1	0	1	2	7	10	12	13	7	2	1	1	0	30
10:00	117	2	0	2	4	15	10	18	28	17	13	8	0	0	31
11:00	134	0	0	2	10	19	21	34	25	12	5	3	1	2	31
12:PM	222	2	3	6	14	29	41	51	47	15	8	2	4	0	30
01:00	307	1	3	3	15	44	63	77	55	23	20	1	2	0	30
02:00	206	2	0	5	12	22	32	41	47	25	12	3	4	1	31
03:00	214	0	1	4	8	22	38	46	45	23	12	4	9	2	31
04:00	257	3	2	8	8	33	52	55	45	25	17	7	2	0	30
05:00	199	0	1	2	14	26	37	39	39	25	13	2	1	0	30
06:00	194	5	3	2	14	33	31	46	32	15	13	0	0	0	29
07:00	124	1	1	2	4	31	29	21	20	11	3	1	0	0	29
08:00	105	2	0	1	8	20	18	21	20	9	1	2	2	1	30
09:00	87	1	3	4	1	7	22	20	15	10	2	1	1	0	30
10:00	55	1	0	0	5	8	11	10	11	5	4	0	0	0	30
11:00	31	0	0	0	3	4	3	10	5	4	1	1	0	0	31
Daily Totals	2,513	26	21	53	140	343	447	546	485	237	139	37	32	7	30
Percent of Total		1.0	0.8	2.1	5.6	13.6	17.8	21.7	19.3	9.4	5.5	1.5	1.3	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	26.8	30.8	34.6	35.7

10 MPH Pace Speed : 26 - 36
Number in pace : 2,058
% in pace : **81.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.0 59.0 1.6
Totals : 2,487 1,483 39

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 5th Ave NE

LOCATION : NE 156th St

LOCATION : n/o

Site: 55

Date: 02/14/05

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	15	0	1	0	0	1	2	6	3	2	0	0	0	0	30
01:00	8	0	1	1	1	0	1	1	1	0	1	0	0	1	33
02:00	8	0	0	0	0	2	1	0	3	1	1	0	0	0	31
03:00	6	0	0	0	0	3	0	2	0	0	0	0	0	1	35
04:00	6	0	0	0	2	0	0	1	1	2	0	0	0	0	30
05:00	19	0	1	0	4	3	2	4	2	3	0	0	0	0	29
06:00	26	0	2	0	5	4	7	5	3	0	0	0	0	0	28
07:00	65	1	0	5	10	7	7	15	7	5	6	2	0	0	29
08:00	85	1	1	1	5	14	19	22	11	4	4	1	1	1	30
09:00	116	3	2	5	6	19	25	18	19	13	3	1	2	0	29
10:00	130	4	1	4	4	15	25	33	22	14	7	0	0	1	30
11:00	163	1	3	2	17	20	26	32	25	19	10	6	1	1	30
12:PM	232	4	2	3	7	20	49	62	45	19	14	7	0	0	30
01:00	185	0	0	0	6	20	32	48	44	18	10	5	1	1	31
02:00	166	1	3	5	6	11	27	34	38	19	13	1	5	3	32
03:00	320	3	2	3	8	29	56	81	82	39	13	2	2	0	31
04:00	474	0	1	7	9	56	94	118	105	52	20	8	3	1	31
05:00	570	2	8	10	25	73	86	149	139	51	19	4	4	0	30
06:00	420	3	8	11	23	76	70	91	83	34	11	6	4	0	30
07:00	179	1	1	2	10	28	30	46	36	11	8	2	4	0	30
08:00	138	0	3	2	9	28	23	33	25	7	6	1	0	1	30
09:00	114	3	1	1	6	13	19	25	28	10	8	0	0	0	30
10:00	73	0	3	2	2	10	12	15	11	9	6	1	1	1	31
11:00	44	2	0	3	4	3	9	12	2	5	3	0	0	1	30
Daily Totals	3,562	29	44	67	169	455	622	853	735	337	163	47	28	13	30
Percent of Total		0.8	1.2	1.9	4.7	12.8	17.5	23.9	20.6	9.5	4.6	1.3	0.8	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	26.2	27.0	30.9	34.3	35.4

10 MPH Pace Speed : 26 - 36
 Number in pace : 3,002
 % in pace : **84.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 99.2 61.1 1.2
 Totals : 3,533 2,176 41

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 5th Ave NE

LOCATION : NE 156th St

LOCATION : n/o

Site: 55

Date: 02/15/05

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	18	0	0	0	1	2	0	8	4	3	0	0	0	0	31
01:00	15	1	0	0	2	2	3	4	1	0	1	1	0	0	28
02:00	13	0	0	0	0	0	3	1	2	4	1	2	0	0	33
03:00	8	1	0	0	0	4	1	1	0	0	0	1	0	0	26
04:00	8	0	0	0	2	1	3	1	0	1	0	0	0	0	28
05:00	20	0	0	0	3	3	3	2	6	1	2	0	0	0	30
06:00	24	2	1	2	3	5	5	1	2	3	0	0	0	0	26
07:00	82	2	0	7	1	14	14	17	13	8	3	1	2	0	29
08:00	75	0	5	0	9	7	15	13	15	4	4	1	0	2	30
09:00	105	1	1	3	3	13	16	24	26	12	3	3	0	0	30
10:00	137	0	1	1	4	14	26	28	30	14	9	4	5	1	32
11:00	145	1	0	1	10	23	26	30	30	13	6	2	1	2	31
12:PM	141	0	1	6	4	13	20	39	28	18	8	1	1	2	31
01:00	163	0	0	1	4	20	29	39	45	13	8	2	2	0	31
02:00	197	3	0	5	11	16	33	40	33	23	21	5	5	2	31
03:00	326	4	1	7	4	28	51	90	89	29	16	4	3	0	31
04:00	533	5	2	10	18	69	105	122	111	51	28	3	8	1	30
05:00	539	2	5	7	16	75	111	132	125	36	23	5	1	1	30
06:00	285	2	0	4	25	34	43	74	52	29	17	2	1	2	30
07:00	182	9	3	5	15	19	35	41	33	11	4	5	2	0	29
08:00	125	1	2	3	11	18	25	34	13	10	4	3	1	0	29
09:00	131	1	0	0	10	22	21	26	23	13	8	4	3	0	30
10:00	56	1	0	1	4	6	15	8	12	3	1	2	3	0	30
11:00	45	0	0	0	2	9	6	13	6	5	3	0	1	0	31
Daily Totals	3,373	36	22	63	162	417	609	788	699	304	170	51	39	13	30
Percent of Total		1.1	0.7	1.9	4.8	12.4	18.1	23.4	20.7	9.0	5.0	1.5	1.2	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	26.3	27.1	31.0	34.5	35.6

10 MPH Pace Speed : 26 - 36
Number in pace : 2,817
% in pace : 83.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.9 61.2 1.5
Totals : 3,337 2,064 52