

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: SB

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	25	0	0	0	2	2	3	4	6	5	1	1	1	0	32
01:00	7	0	0	1	0	1	2	3	0	0	0	0	0	0	28
02:00	4	0	0	0	0	0	0	0	1	1	0	0	1	1	*
03:00	3	0	0	0	0	1	0	0	2	0	0	0	0	0	30
04:00	9	0	0	0	0	0	2	3	1	0	1	1	1	0	33
05:00	16	0	1	0	1	0	0	3	3	4	2	0	1	1	35
06:00	65	0	0	3	2	9	4	15	14	9	2	6	1	0	31
07:00	189	1	1	1	11	20	25	36	31	35	17	5	6	0	31
08:00	355	18	15	12	30	49	56	56	44	35	20	12	7	1	29
09:00	306	8	15	20	27	33	28	49	52	42	16	9	7	0	29
10:00	194	1	2	2	7	14	29	36	42	31	19	9	1	1	32
11:00	109	0	0	0	3	8	10	17	29	15	18	5	3	1	33
12:PM	123	1	1	3	7	9	15	30	23	13	11	4	5	1	31
01:00	139	1	0	1	0	8	19	22	33	20	19	6	7	3	33
02:00	117	1	0	2	2	3	8	21	31	21	18	4	4	2	33
03:00	132	1	0	1	0	6	18	24	33	20	13	8	5	3	33
04:00	164	0	1	1	9	17	19	31	25	30	17	6	8	0	32
05:00	155	0	1	2	12	14	17	25	40	15	17	11	1	0	31
06:00	159	0	0	0	10	22	17	34	31	23	14	4	3	1	31
07:00	155	2	2	4	9	15	21	22	33	20	18	6	3	0	31
08:00	127	2	4	4	5	12	13	29	30	14	10	3	1	0	30
09:00	109	0	0	1	4	12	14	15	30	15	12	2	4	0	32
10:00	74	0	0	4	7	9	7	12	20	7	4	1	2	1	31
11:00	47	0	0	0	2	7	6	9	10	9	4	0	0	0	31
Daily Totals	2,783	36	43	62	150	271	333	496	564	384	253	103	72	16	31
Percent of Total		1.3	1.5	2.2	5.4	9.7	12.0	17.8	20.3	13.8	9.1	3.7	2.6	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	25.8	26.9	32.0	36.2	37.3

10 MPH Pace Speed : 26 - 36
Number in pace : 2,048
% in pace : 73.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.7 67.8 3.2
Totals : 2,747 1,888 88

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: SB

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	22	0	0	0	0	4	5	2	6	3	1	1	0	0	31
01:00	10	0	0	0	1	0	0	2	2	1	3	0	0	1	36
02:00	5	0	0	0	0	2	0	1	1	0	1	0	0	0	30
03:00	3	0	0	0	0	0	0	0	0	2	1	0	0	0	35
04:00	10	1	0	0	0	2	2	1	0	0	1	0	1	2	37
05:00	20	0	0	0	1	0	2	3	4	4	1	2	3	0	34
06:00	56	0	0	2	2	5	11	9	6	6	10	1	3	1	32
07:00	192	2	2	1	10	21	28	35	53	19	12	7	2	0	31
08:00	359	19	8	20	34	48	55	50	54	44	12	9	3	3	29
09:00	313	8	11	12	21	35	41	57	63	27	28	6	3	1	30
10:00	177	1	1	1	6	14	26	37	39	26	19	5	2	0	31
11:00	120	0	0	3	4	7	25	22	22	13	18	4	1	1	32
12:PM	138	1	0	2	4	18	12	28	32	18	14	3	4	2	32
01:00	131	0	0	1	3	10	19	21	35	17	16	2	5	2	33
02:00	129	3	0	1	4	7	12	12	41	22	17	5	4	1	32
03:00	165	1	1	2	5	16	27	28	30	30	14	4	6	1	32
04:00	176	1	1	2	6	12	17	35	46	28	16	9	3	0	32
05:00	152	0	0	1	7	11	11	23	41	21	20	7	8	2	33
06:00	172	0	1	3	5	18	20	35	44	20	17	4	4	1	32
07:00	162	1	1	2	7	11	25	27	35	26	15	7	2	3	32
08:00	110	0	0	6	8	4	15	23	18	16	14	4	0	2	32
09:00	109	1	1	1	4	10	13	24	30	13	9	3	0	0	31
10:00	49	0	0	0	1	5	6	6	12	11	4	3	1	0	32
11:00	66	1	0	1	1	8	8	18	14	6	5	4	0	0	31
Daily Totals	2,846	40	27	61	134	268	380	499	628	373	268	90	55	23	31
Percent of Total		1.4	0.9	2.1	4.7	9.4	13.4	17.5	22.1	13.1	9.4	3.2	1.9	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	26.2	27.2	32.0	36.1	37.1

10 MPH Pace Speed : 26 - 36
Number in pace : 2,148
% in pace : 75.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.6 68.0 2.7
Totals : 2,806 1,936 78

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: SB

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	0	0	2	5	1	7	7	6	3	2	2	0	32
01:00	15	0	0	0	3	3	1	2	0	2	2	0	1	1	33
02:00	6	0	0	0	0	0	0	0	4	0	2	0	0	0	34
03:00	5	0	0	0	0	0	1	0	0	2	1	0	1	0	35
04:00	12	0	0	0	1	3	0	1	1	2	1	2	0	1	35
05:00	11	1	0	0	0	2	1	0	2	2	1	1	1	0	31
06:00	62	0	0	0	1	3	11	14	14	5	11	1	1	1	33
07:00	164	0	1	3	14	21	14	24	28	26	22	7	4	0	31
08:00	357	19	13	18	21	55	56	73	53	26	10	9	4	0	28
09:00	359	16	16	19	27	66	43	51	56	37	21	4	3	0	29
10:00	180	2	2	3	6	20	18	45	45	24	11	2	1	1	31
11:00	134	0	0	2	3	16	15	21	24	24	22	2	4	1	32
12:PM	133	0	1	0	5	12	16	22	31	20	16	4	5	1	32
01:00	150	1	1	2	2	11	20	21	38	30	15	4	5	0	32
02:00	131	0	0	0	2	6	12	30	33	16	23	4	4	1	33
03:00	161	1	3	4	10	13	18	33	45	23	6	3	2	0	31
04:00	188	2	2	8	5	18	24	40	33	20	27	6	3	0	31
05:00	174	0	1	3	9	15	9	38	36	26	19	11	5	2	32
06:00	176	2	0	1	8	19	25	35	38	19	18	5	5	1	31
07:00	174	2	3	4	7	24	32	26	33	20	16	5	2	0	30
08:00	114	1	2	3	4	8	7	21	34	19	10	2	1	2	32
09:00	138	0	3	7	9	22	19	32	19	10	11	5	1	0	30
10:00	92	0	1	3	5	11	14	14	18	11	9	1	4	1	31
11:00	149	0	3	4	13	19	23	33	24	14	10	6	0	0	30
Daily Totals	3,120	47	52	84	157	372	380	583	616	384	287	86	59	13	31
Percent of Total		1.5	1.7	2.7	5.0	11.9	12.2	18.7	19.7	12.3	9.2	2.8	1.9	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	25.6	26.7	31.6	35.9	36.9

10 MPH Pace Speed : 26 - 36
Number in pace : 2,335
% in pace : **74.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.5 65.0 2.3
Totals : 3,073 2,028 72

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: SB

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	79	0	0	3	4	8	9	19	19	12	2	1	2	0	31
01:00	21	0	1	0	1	2	3	3	5	3	2	0	1	0	31
02:00	52	0	2	1	0	3	7	14	13	4	5	0	3	0	31
03:00	18	0	0	0	1	2	2	5	4	3	1	0	0	0	31
04:00	10	0	0	0	0	1	2	1	3	2	1	0	0	0	32
05:00	9	0	0	0	1	2	1	1	1	1	0	0	1	1	35
06:00	22	0	1	0	2	0	2	5	9	0	1	1	0	1	32
07:00	48	1	0	1	1	2	8	11	9	12	3	0	0	0	31
08:00	49	1	2	0	0	4	7	9	8	7	6	4	1	0	32
09:00	107	2	0	2	8	11	20	28	19	8	7	0	2	0	30
10:00	124	0	0	2	3	18	25	28	28	9	9	1	1	0	31
11:00	144	0	0	7	6	37	27	22	26	14	3	1	1	0	29
12:PM	164	3	2	2	9	25	20	32	33	23	6	4	4	1	31
01:00	174	1	4	3	12	21	31	29	39	21	13	0	0	0	30
02:00	188	4	1	9	9	31	24	30	46	14	12	3	5	0	30
03:00	168	2	3	4	10	24	17	37	35	18	12	2	3	1	31
04:00	201	2	6	11	14	20	27	44	39	23	9	4	2	0	30
05:00	189	2	6	8	21	33	21	29	33	14	12	7	3	0	30
06:00	177	1	2	5	12	28	34	42	27	11	11	3	1	0	30
07:00	158	2	0	3	9	18	25	37	33	17	11	1	2	0	30
08:00	113	0	1	2	6	15	17	28	13	15	12	1	2	1	31
09:00	141	3	3	5	14	14	21	34	32	6	6	2	1	0	29
10:00	78	1	1	4	2	9	6	14	13	16	5	4	3	0	31
11:00	117	0	2	3	4	17	24	17	29	10	5	4	2	0	30
Daily Totals	2,551	25	37	75	149	345	380	519	516	263	154	43	40	5	30
Percent of Total		1.0	1.5	2.9	5.8	13.5	14.9	20.3	20.2	10.3	6.0	1.7	1.6	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	25.6	26.6	31.0	34.9	35.9

10 MPH Pace Speed : 26 - 36
Number in pace : 2,023
% in pace : **79.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.0 60.4 1.8
Totals : 2,526 1,540 45

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: SB

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	114	1	0	0	4	17	17	23	17	17	11	4	2	1	31
01:00	18	0	0	0	0	2	1	3	7	1	3	0	1	0	33
02:00	39	0	0	0	1	0	7	8	9	7	7	0	0	0	32
03:00	24	0	1	0	2	4	6	5	1	4	0	0	0	1	31
04:00	9	0	0	0	0	0	3	0	2	2	1	0	1	0	33
05:00	5	0	0	0	0	1	0	0	1	0	2	1	0	0	34
06:00	17	1	0	0	1	1	0	1	2	3	4	3	1	0	33
07:00	21	0	0	0	2	1	1	3	4	2	6	2	0	0	33
08:00	40	0	0	0	0	1	4	9	9	6	6	2	2	1	34
09:00	57	0	0	1	2	1	11	15	15	6	3	2	1	0	31
10:00	119	0	0	0	5	6	8	23	36	24	10	4	2	1	33
11:00	158	2	1	0	4	10	12	19	50	20	23	10	4	3	33
12:PM	134	0	0	2	4	15	21	34	29	16	9	4	0	0	31
01:00	167	0	0	1	3	14	19	32	49	24	18	4	3	0	32
02:00	171	3	1	1	6	16	24	24	57	17	14	3	2	3	32
03:00	163	1	0	0	7	9	26	25	40	29	22	2	2	0	32
04:00	205	1	1	5	12	21	24	34	46	29	22	4	4	2	32
05:00	161	0	0	2	9	16	30	24	37	24	14	3	2	0	31
06:00	164	1	3	7	8	18	23	34	31	19	11	7	1	1	31
07:00	149	1	2	1	10	20	28	29	27	17	7	4	1	2	31
08:00	109	0	1	6	9	13	21	21	13	11	10	3	1	0	30
09:00	92	1	1	3	5	12	12	16	23	14	2	2	0	1	31
10:00	117	0	1	8	4	13	19	27	21	13	7	2	1	1	31
11:00	40	0	0	1	3	8	6	5	8	3	4	1	1	0	30
Daily Totals	2,293	12	12	38	101	219	323	414	534	308	216	67	32	17	32
Percent of Total		0.5	0.5	1.7	4.4	9.6	14.1	18.1	23.3	13.4	9.4	2.9	1.4	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	26.6	27.7	32.1	35.9	37.0

10 MPH Pace Speed : 26 - 36
Number in pace : 1,798
% in pace : **78.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.5 69.3 2.1
Totals : 2,281 1,588 49

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: SB

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	32	0	0	0	1	1	5	6	10	3	5	1	0	0	32
01:00	12	0	0	1	0	2	1	1	3	1	1	1	1	0	32
02:00	10	0	0	0	0	0	1	3	2	1	2	1	0	0	33
03:00	6	0	0	0	0	0	3	0	1	0	1	0	1	0	32
04:00	9	0	0	0	0	1	0	1	2	0	4	0	0	1	38
05:00	15	0	0	0	0	0	1	1	4	4	2	0	2	1	37
06:00	67	0	1	0	3	4	7	14	21	6	8	3	0	0	32
07:00	187	2	5	9	14	26	36	31	33	12	16	0	3	0	30
08:00	368	11	10	25	29	49	54	57	54	33	30	9	6	1	29
09:00	317	9	9	11	16	44	52	67	50	27	26	5	1	0	29
10:00	164	1	0	6	14	20	22	30	35	19	11	2	2	2	31
11:00	131	1	0	1	4	12	18	34	28	18	8	3	4	0	31
12:PM	146	1	1	4	4	14	24	24	32	24	12	3	2	1	31
01:00	148	0	0	1	5	15	19	28	39	20	14	4	2	1	32
02:00	167	1	0	3	5	13	21	26	50	19	18	6	3	2	32
03:00	143	0	0	3	4	12	11	33	44	13	14	5	3	1	32
04:00	152	1	0	2	3	14	24	19	43	26	9	6	2	3	32
05:00	226	0	0	3	13	19	28	39	61	22	23	10	5	3	32
06:00	246	3	3	6	5	25	32	53	60	32	17	4	4	2	31
07:00	169	0	0	2	3	18	29	34	38	22	11	6	5	1	32
08:00	126	0	0	2	8	13	11	21	27	21	16	2	4	1	32
09:00	114	0	0	1	9	16	21	28	18	11	8	1	0	1	31
10:00	71	1	3	0	3	11	11	14	9	10	8	1	0	0	30
11:00	82	1	0	3	7	14	6	14	19	9	2	2	1	4	32
Daily Totals	3,108	32	32	83	150	343	437	578	683	353	266	75	51	25	31
Percent of Total		1.0	1.0	2.7	4.8	11.0	14.1	18.6	22.0	11.4	8.6	2.4	1.6	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	27.0	31.7	35.7	36.8

10 MPH Pace Speed : 26 - 36
 Number in pace : 2,394
 % in pace : 77.0

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.0	65.3	2.4
Totals	: 3,076	2,031	76

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: SB

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	0	0	1	4	4	6	5	6	10	3	1	3	0	32
01:00	7	0	0	0	0	1	0	2	0	2	1	0	0	1	37
02:00	21	0	0	0	0	2	0	1	6	2	7	2	1	0	34
03:00	13	0	0	2	0	2	3	3	2	0	1	0	0	0	29
04:00	12	0	1	0	0	0	1	2	2	2	2	2	0	0	33
05:00	12	0	0	1	0	1	1	0	2	3	2	0	1	1	36
06:00	63	1	1	2	1	10	6	9	12	9	6	4	2	0	31
07:00	190	1	6	13	13	22	19	35	49	9	16	4	3	0	30
08:00	404	32	14	22	26	52	43	71	61	35	25	17	4	2	29
09:00	347	9	8	6	24	33	55	55	58	47	34	10	6	2	31
10:00	201	3	4	5	4	20	27	44	45	27	14	2	6	0	31
11:00	144	0	0	0	3	5	15	16	31	31	28	8	6	1	34
12:PM	128	1	0	2	4	12	23	22	27	15	14	5	2	1	32
01:00	139	0	2	1	1	12	20	27	27	20	18	6	4	1	32
02:00	157	0	1	1	6	18	10	26	40	28	15	7	4	1	32
03:00	140	0	2	0	0	12	15	25	22	34	20	5	5	0	33
04:00	163	0	1	3	4	13	13	31	37	28	18	9	4	2	33
05:00	168	4	1	4	6	12	22	30	28	26	18	8	6	3	32
06:00	130	2	1	2	4	8	16	23	26	19	17	2	8	2	32
07:00	153	0	2	7	6	19	20	32	33	17	11	2	2	2	31
08:00	97	1	0	1	1	14	14	20	20	8	13	4	0	1	32
09:00	87	0	1	0	6	8	13	16	15	11	11	1	1	4	33
10:00	83	1	1	0	3	5	10	13	21	15	10	4	0	0	32
11:00	52	0	0	1	10	4	3	9	8	7	6	3	1	0	31
Daily Totals	2,954	55	46	74	126	289	355	517	578	405	310	106	69	24	31
Percent of Total		1.9	1.6	2.5	4.3	9.8	12.0	17.5	19.6	13.7	10.5	3.6	2.3	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	25.9	27.0	32.1	36.4	37.4

10 MPH Pace Speed : 28 - 38
Number in pace : 2,165
% in pace : 73.3

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.1	68.0	3.1
Totals	: 2,899	2,009	93