

City of Shoreline

Public Works

17544 Midvale Ave N

Location : 5th Ave NE

Cross St : NE 155th St

Site:

Date: 08/30/04

Direction : s/o

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	30	0	0	0	0	0	0	10	5	7	3	3	2	0	34
01:00	24	0	0	0	0	1	3	0	3	8	4	3	1	1	36
02:00	17	0	0	0	0	0	3	2	4	2	2	2	1	1	36
03:00	6	0	0	0	0	0	1	0	0	1	2	0	1	1	41
04:00	6	0	0	0	1	2	0	0	2	0	1	0	0	0	30
05:00	13	0	0	0	1	0	1	1	5	3	0	1	1	0	33
06:00	38	0	0	0	1	0	2	6	8	11	4	1	2	3	36
07:00	63	4	0	0	1	2	3	10	12	5	10	4	6	6	36
08:00	57	3	0	0	0	1	2	11	9	17	6	2	2	4	35
09:00	86	0	0	0	1	2	8	21	21	14	9	6	1	3	34
10:00	103	1	0	1	2	3	8	15	19	19	17	11	3	4	35
11:00	138	0	0	0	4	1	11	18	37	26	15	14	3	9	36
12:PM	168	2	1	1	2	5	17	19	38	43	16	9	7	8	35
01:00	206	2	1	2	8	8	25	27	57	39	19	9	5	4	33
02:00	208	0	0	0	4	9	15	32	61	35	22	17	8	5	34
03:00	291	0	1	0	2	9	37	59	60	55	35	17	6	10	34
04:00	443	2	1	0	9	12	61	99	115	70	33	19	16	6	33
05:00	487	0	0	0	12	48	100	110	92	61	29	19	10	6	32
06:00	387	1	1	3	9	12	53	86	99	70	21	11	12	9	33
07:00	212	0	1	1	1	13	34	46	42	32	18	12	8	4	33
08:00	92	1	0	1	1	2	8	20	31	11	5	2	2	8	35
09:00	97	0	0	1	2	5	17	17	22	13	10	6	1	3	33
10:00	111	1	0	0	1	4	12	23	26	18	15	7	3	1	33
11:00	72	0	0	0	0	0	7	8	16	22	10	3	2	4	36
Daily	3,355	17	6	10	62	139	428	640	784	582	306	178	103	100	33

Totals

Percent of Total	0.5	0.2	0.3	1.8	4.1	12.8	19.1	23.4	17.3	9.1	5.3	3.1	3.0
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Percentile Speeds	10%	15%	50%	85%	90%
	28.5	29.3	33.0	37.2	38.5

10 MPH Pace Speed : 28 - 38

Number in pace : 2,740

% in pace : 81.7

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.5	80.3	6.1
Totals	: 3,338	2,693	203

City of Shoreline

Public Works
17544 Midvale Ave N

Location : 5th Ave NE
Cross St : NE 155th St
Direction : s/o

Site:
Date: 08/31/04

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	41	0	0	0	0	1	3	4	11	9	10	2	0	1	34
01:00	30	0	0	0	0	1	4	7	8	0	3	4	1	2	35
02:00	21	0	1	0	0	0	0	5	4	1	4	2	1	3	39
03:00	14	0	0	0	0	0	1	2	1	2	3	2	1	2	40
04:00	12	0	0	0	0	0	3	3	3	2	1	0	0	0	32
05:00	21	0	0	0	0	0	3	1	5	3	3	3	2	1	36
06:00	62	0	0	0	0	2	10	6	15	13	10	4	0	2	34
07:00	89	3	0	0	1	1	9	16	8	21	15	5	7	3	34
08:00	53	0	0	0	0	2	5	5	16	7	6	9	0	3	36
09:00	52	1	0	0	0	4	6	5	9	11	3	8	2	3	35
10:00	84	2	0	0	2	4	8	16	17	15	10	3	2	5	34
11:00	116	3	1	0	0	1	13	16	29	24	14	5	7	3	34
12:PM	150	0	3	2	3	3	28	25	36	19	8	6	7	10	34
01:00	182	0	0	5	4	2	17	28	42	34	25	8	9	8	35
02:00	195	0	0	0	3	3	13	34	50	55	18	13	4	2	34
03:00	341	2	0	1	5	19	37	61	77	69	38	16	10	6	33
04:00	492	2	4	0	20	29	73	92	122	80	30	20	12	8	32
05:00	505	1	1	7	18	42	97	106	106	81	27	10	4	5	31
06:00	508	1	0	0	16	23	89	111	112	76	37	19	13	11	33
07:00	217	1	2	1	4	14	37	53	44	36	10	5	2	8	33
08:00	116	2	1	0	4	2	13	29	24	18	8	6	3	6	34
09:00	98	0	0	0	5	7	17	11	25	13	6	4	4	6	34
10:00	66	0	0	0	1	2	9	12	12	13	5	6	1	5	36
11:00	46	0	0	0	1	4	5	10	4	7	5	4	1	5	36
Daily Totals	3,511	18	13	16	87	166	500	658	780	609	299	164	93	108	33
Percent of Total		0.5	0.4	0.5	2.5	4.7	14.2	18.7	22.2	17.3	8.5	4.7	2.6	3.1	

Percentile Speeds	10%	15%	50%	85%	90%
	28.2	28.9	32.8	36.9	38.2

10 MPH Pace Speed : 28 - 38
Number in pace : 2,846
% in pace : **81.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.5 77.2 5.7
Totals : 3,493 2,711 201

City of Shoreline

Public Works
17544 Midvale Ave N

Location : 5th Ave NE
Cross St : NE 155th St
Direction : s/o

Site:
Date: 09/01/04

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	27	0	0	0	0	1	3	7	8	1	2	2	1	2	35
01:00	22	0	0	0	0	3	4	1	1	5	1	4	2	1	35
02:00	13	0	0	0	0	2	1	3	2	2	0	2	1	0	33
03:00	6	0	0	0	0	0	2	0	1	0	2	0	1	0	34
04:00	7	0	0	1	0	0	0	2	1	2	0	1	0	0	32
05:00	16	1	0	0	0	0	0	1	4	2	6	2	0	0	33
06:00	31	1	0	0	0	1	1	4	7	10	3	1	0	3	36
07:00	56	4	0	0	0	3	6	6	15	10	5	3	1	3	33
08:00	63	1	0	1	1	3	10	15	13	5	5	2	3	4	34
09:00	86	2	0	3	0	0	9	12	20	14	9	7	2	8	36
10:00	86	0	1	0	1	3	12	17	14	16	5	7	3	7	36
11:00	92	0	1	0	1	7	17	20	17	11	8	2	5	3	33
12:PM	129	0	0	0	2	5	19	19	32	28	9	10	2	3	33
01:00	118	2	0	3	3	6	24	19	16	23	9	5	2	6	33
02:00	270	0	1	0	3	11	24	40	61	59	34	19	9	9	34
03:00	200	0	0	2	3	13	27	35	41	40	18	9	4	8	34
04:00	326	2	0	1	9	18	47	81	82	43	18	12	6	7	32
05:00	426	0	1	8	23	26	82	79	92	49	28	19	9	10	32
06:00	370	1	1	7	8	24	61	73	91	43	32	17	8	4	32
07:00	218	0	1	2	1	5	26	31	61	44	22	17	4	4	34
08:00	149	1	1	1	2	13	17	24	39	19	15	8	6	3	33
09:00	155	1	0	0	1	8	27	26	39	26	12	8	4	3	33
10:00	103	2	0	0	0	6	13	12	28	20	12	3	5	2	33
11:00	65	0	0	0	0	0	4	9	6	18	12	9	4	3	36
Daily Totals	3,034	18	7	29	58	158	436	536	691	490	267	169	82	93	33
Percent of Total		0.6	0.2	1.0	1.9	5.2	14.4	17.7	22.8	16.2	8.8	5.6	2.7	3.1	

Percentile Speeds	10%	15%	50%	85%	90%
	28.2	28.9	32.8	37.2	38.5

10 MPH Pace Speed : 28 - 38
Number in pace : 2,420
% in pace : **79.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.4 76.7 5.8
Totals : 3,016 2,328 175

City of Shoreline

Public Works

17544 Midvale Ave N

Location : 5th Ave NE

Cross St : NE 155th St

Site:

Date: 09/02/04

Direction : s/o

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	44	0	0	1	0	0	5	5	15	8	6	1	1	2	35
01:00	28	0	0	0	1	0	0	6	9	1	3	4	4	0	34
02:00	16	0	0	0	0	0	5	1	0	4	2	4	0	0	34
03:00	14	0	0	0	0	2	2	2	1	1	1	2	0	3	40
04:00	9	0	0	0	0	0	0	1	2	2	0	3	0	1	39
05:00	28	1	0	0	0	0	0	1	9	7	5	2	1	2	36
06:00	63	0	0	0	2	4	5	0	8	17	12	8	4	3	36
07:00	80	2	0	1	1	1	6	8	19	21	9	5	1	6	35
08:00	90	2	0	3	2	1	14	6	21	19	15	4	2	1	33
09:00	85	0	2	0	3	0	11	9	22	14	12	6	4	2	34
10:00	98	0	0	1	0	5	10	14	21	13	20	7	3	4	35
11:00	113	0	0	1	0	6	6	31	31	13	5	10	5	5	34
12:PM	144	0	1	2	2	2	11	28	28	28	21	7	4	10	36
01:00	138	0	0	2	6	3	15	26	35	22	15	5	5	4	33
02:00	195	0	0	6	2	6	18	26	44	43	33	8	2	7	34
03:00	337	3	1	2	12	19	38	54	74	52	36	21	13	12	34
04:00	519	1	0	4	12	43	99	104	108	60	46	20	14	8	32
05:00	509	3	3	7	11	29	78	108	117	78	48	15	7	5	32
06:00	407	6	0	3	12	26	51	77	86	76	34	19	14	3	32
07:00	223	0	1	2	3	9	30	58	41	35	14	16	6	8	34
08:00	162	0	0	1	0	0	27	49	30	26	11	9	5	4	33
09:00	150	0	0	1	2	4	22	38	28	29	12	7	2	5	33
10:00	88	0	0	0	0	1	10	16	22	22	6	3	3	5	35
11:00	63	0	0	0	0	0	6	8	15	16	10	7	1	0	34
Daily Totals	3,603	18	8	37	71	161	469	676	786	607	376	193	101	100	33
Percent of Total		0.5	0.2	1.0	2.0	4.5	13.0	18.8	21.8	16.8	10.4	5.4	2.8	2.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.0	32.9	37.2	38.4

10 MPH Pace Speed : 28 - 38
Number in pace : 2,914
% in pace : **80.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.5 78.8 5.6
Totals : 3,585 2,839 201

City of Shoreline

Public Works
17544 Midvale Ave N

Location : 5th Ave NE
Cross St : NE 155th St
Direction : s/o

Site:
Date: 09/03/04

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	36	0	0	0	0	0	4	4	10	9	2	2	2	3	36
01:00	21	0	0	0	0	0	1	3	2	6	3	1	2	3	40
02:00	21	0	0	0	0	0	1	1	4	7	4	1	2	1	36
03:00	13	0	0	0	0	0	0	2	2	3	1	1	1	3	*
04:00	4	0	0	0	0	0	0	1	0	0	2	0	1	0	36
05:00	18	0	0	0	0	0	2	5	2	2	4	2	1	0	34
06:00	54	0	0	0	0	2	5	4	12	9	2	8	5	7	39
07:00	68	0	0	0	0	1	5	10	12	18	9	8	2	3	35
08:00	76	0	0	1	2	2	8	5	24	9	11	6	4	4	35
09:00	84	1	0	0	1	1	8	5	23	19	6	3	11	6	36
10:00	92	0	0	3	1	1	13	14	25	20	4	5	2	4	34
11:00	174	1	5	5	7	2	19	35	46	26	12	7	6	3	32
12:PM	188	0	0	1	0	9	28	35	39	34	22	12	5	3	33
01:00	215	0	0	2	8	19	29	32	40	43	18	13	7	4	33
02:00	249	0	1	1	3	10	33	38	71	35	21	17	11	8	34
03:00	318	2	0	1	1	7	27	57	87	73	33	18	9	3	33
04:00	327	1	0	0	5	17	41	64	81	58	34	14	8	4	33
05:00	344	1	1	2	13	26	48	65	68	63	31	18	6	2	32
06:00	324	0	0	2	8	20	46	74	64	66	22	14	3	5	32
07:00	242	2	0	1	6	20	45	45	53	39	15	8	3	5	32
08:00	177	2	0	0	3	6	35	34	54	23	8	5	2	5	33
09:00	147	3	0	2	1	5	23	30	34	19	16	8	3	3	33
10:00	102	0	0	0	0	1	9	25	16	21	13	7	4	6	35
11:00	64	0	0	1	2	1	10	9	13	13	9	0	3	3	34
Daily Totals	3,358	13	7	22	61	150	440	597	782	615	302	178	103	88	33
Percent of Total		0.4	0.2	0.7	1.8	4.5	13.1	17.8	23.3	18.3	9.0	5.3	3.1	2.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.4	29.1	33.0	37.1	38.4

10 MPH Pace Speed : 28 - 38
Number in pace : 2,736
% in pace : **81.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.6 79.4 5.7
Totals : 3,345 2,665 191

City of Shoreline

Public Works
17544 Midvale Ave N

Location : 5th Ave NE
Cross St : NE 155th St
Direction : s/o

Site:
Date: 09/04/04

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	40	0	0	0	0	1	2	9	12	9	2	1	3	1	34
01:00	37	1	0	0	0	3	3	5	2	8	7	5	0	3	36
02:00	37	0	0	0	0	0	2	4	8	10	5	1	2	5	39
03:00	18	0	0	0	0	0	2	4	7	0	1	0	2	2	37
04:00	10	0	0	0	0	0	3	1	1	2	2	0	1	0	33
05:00	7	0	0	0	0	1	1	1	1	1	0	0	2	0	33
06:00	25	0	0	0	0	2	1	1	8	4	1	2	2	4	39
07:00	34	0	0	0	1	0	3	2	3	4	7	6	4	4	39
08:00	49	0	0	0	1	0	7	11	4	8	5	4	2	7	38
09:00	74	0	2	1	0	0	6	20	8	20	4	9	2	2	34
10:00	109	3	0	2	3	3	10	18	28	19	5	10	3	5	34
11:00	169	1	2	3	4	5	11	24	48	35	15	12	5	4	33
12:PM	226	3	0	1	3	7	32	47	45	32	31	14	6	5	33
01:00	198	3	3	4	7	13	27	38	39	34	17	6	4	3	32
02:00	197	1	0	3	5	9	20	41	49	35	21	5	6	2	32
03:00	237	0	2	1	2	8	25	41	72	41	19	15	4	7	34
04:00	255	1	1	1	1	10	32	40	60	48	38	16	2	5	33
05:00	188	3	1	2	6	7	22	23	44	44	16	12	5	3	33
06:00	266	1	1	2	8	9	40	50	58	48	24	10	7	8	33
07:00	232	2	0	0	6	8	28	51	61	33	13	11	11	8	33
08:00	144	0	0	0	0	4	25	32	26	31	12	5	5	4	33
09:00	148	3	0	1	2	7	20	27	30	27	16	8	2	5	33
10:00	110	1	0	1	1	4	5	21	24	25	16	8	2	2	34
11:00	80	0	0	0	0	2	8	12	20	18	9	7	2	2	34
Daily Totals	2,890	23	12	22	50	103	335	523	658	536	286	167	84	91	34
Percent of Total		0.8	0.4	0.8	1.7	3.6	11.6	18.1	22.8	18.5	9.9	5.8	2.9	3.1	

Percentile Speeds	10%	15%	50%	85%	90%
	28.5	29.3	33.1	37.4	38.6

10 MPH Pace Speed : 28 - 38
Number in pace : 2,338
% in pace : **80.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.2 81.1 6.1
Totals : 2,867 2,345 175

City of Shoreline

Public Works

17544 Midvale Ave N

Location : 5th Ave NE

Cross St : NE 155th St

Site:

Date: 09/05/04

Direction : s/o

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	55	0	0	0	1	0	3	8	14	13	8	3	2	3	36
01:00	28	0	0	0	0	0	1	4	8	4	3	4	1	3	38
02:00	39	0	0	0	0	1	2	7	7	6	7	4	2	3	37
03:00	16	0	0	0	0	0	1	3	3	1	5	2	1	0	34
04:00	13	0	0	0	0	1	1	1	2	1	2	1	3	1	38
05:00	8	0	1	0	0	0	0	3	2	0	0	2	0	0	32
06:00	22	0	0	0	0	1	2	3	5	2	4	2	3	0	34
07:00	29	0	0	0	0	4	2	0	6	6	3	3	2	3	37
08:00	61	0	0	1	0	1	9	10	13	10	10	3	1	3	35
09:00	79	2	0	0	0	2	11	13	12	12	9	11	4	3	34
10:00	118	1	0	1	3	7	16	15	17	13	21	13	5	6	35
11:00	130	1	0	0	3	6	11	15	27	40	15	8	2	2	33
12:PM	218	0	1	2	4	12	26	37	49	43	25	9	6	4	33
01:00	194	2	0	2	3	7	21	33	44	24	29	14	8	7	34
02:00	152	0	0	1	1	4	13	26	26	34	19	14	8	6	35
03:00	184	1	0	0	3	7	17	22	42	36	29	12	9	6	34
04:00	223	0	0	2	1	4	25	28	54	41	33	18	7	10	35
05:00	192	1	1	0	3	3	9	33	54	33	26	14	8	7	35
06:00	247	0	0	2	10	13	24	46	63	43	25	15	4	2	33
07:00	195	0	3	2	6	10	25	31	45	36	18	13	3	3	33
08:00	117	2	0	0	3	6	12	23	24	24	8	5	3	7	34
09:00	71	1	0	2	0	3	5	7	26	9	9	4	1	4	35
10:00	73	6	0	2	0	2	5	6	21	11	9	2	4	5	34
11:00	60	0	0	0	0	0	5	11	11	11	9	7	2	4	36
Daily Totals	2,524	17	6	17	41	94	246	385	575	453	326	183	89	92	34
Percent of Total		0.7	0.2	0.7	1.6	3.7	9.7	15.3	22.8	17.9	12.9	7.3	3.5	3.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.6	29.7	33.6	37.9	39.2

10 MPH Pace Speed : 28 - 38

Number in pace : 1,985

% in pace : **78.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**

Percentage : 99.3 83.3 7.2

Totals : 2,507 2,103 181