

City of Shoreline

Public Works
17544 Midvale Ave N

Loc. ID : 5th Ave NE
Roadway : NE 156th St
Location : n/o

Site: 46
Date: 11/04/04

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	48	0	0	1	0	1	11	11	8	3	3	0	2	8	38
01:00	25	0	0	0	0	2	1	1	5	8	1	4	0	3	38
02:00	15	0	0	0	0	0	3	1	2	4	3	1	0	1	36
03:00	6	0	0	0	0	0	2	0	2	1	1	0	0	0	32
04:00	9	1	1	0	0	1	0	1	2	1	0	0	0	2	36
05:00	9	0	0	0	0	0	1	0	5	0	0	1	0	2	41
06:00	14	0	0	1	2	0	1	2	2	2	2	1	0	1	34
07:00	35	0	0	0	3	0	6	7	9	4	0	2	0	4	36
08:00	60	0	0	0	3	5	6	12	12	8	8	1	0	5	35
09:00	80	1	0	1	2	6	13	18	10	10	8	1	2	8	35
10:00	87	0	2	0	3	9	17	18	17	7	9	1	3	1	31
11:00	100	0	1	1	4	6	10	21	28	14	6	6	2	1	32
12:PM	126	1	0	1	0	14	30	23	21	22	6	7	0	1	31
01:00	176	1	0	0	8	9	30	43	33	28	12	7	3	2	32
02:00	194	1	1	4	4	23	39	44	38	20	9	5	3	3	31
03:00	192	0	1	2	3	12	25	41	48	29	19	7	3	2	32
04:00	316	1	1	3	5	28	52	58	74	56	22	10	3	3	32
05:00	478	0	7	6	19	48	77	105	115	62	18	8	3	10	32
06:00	540	16	4	8	25	59	121	125	102	55	9	7	3	6	30
07:00	517	2	4	13	35	69	124	114	83	35	16	2	2	18	31
08:00	232	0	1	1	18	30	46	51	34	27	5	7	0	12	32
09:00	157	0	1	3	7	17	32	29	29	23	6	0	1	9	33
10:00	129	0	1	1	6	17	15	34	16	17	4	2	4	12	34
11:00	82	0	1	1	3	5	14	14	17	8	5	3	1	10	36
Daily Totals	3,627	24	26	47	150	361	676	773	712	444	172	83	35	124	32
Percent of Total		0.7	0.7	1.3	4.1	10.0	18.6	21.3	19.6	12.2	4.7	2.3	1.0	3.4	

Percentile Speeds	10%	15%	50%	85%	90%
	26.6	27.7	31.4	35.4	36.6

10 MPH Pace Speed : 26 - 36
Number in pace : 2,966
% in pace : **81.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.3 64.6 4.4
Totals : 3,603 2,343 159

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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	29	0	0	0	0	2	5	5	8	5	2	0	0	2	34
01:00	30	0	0	0	2	0	4	3	3	4	2	1	3	8	*
02:00	14	0	1	0	1	2	2	1	0	2	1	1	0	3	39
03:00	6	0	0	0	1	0	0	2	1	1	0	0	0	1	37
04:00	8	0	0	0	0	1	0	0	1	0	2	1	0	3	*
05:00	8	0	0	1	0	1	0	2	2	0	0	0	0	2	39
06:00	21	0	0	0	2	2	2	4	1	3	1	2	1	3	37
07:00	32	0	0	0	2	3	3	11	4	3	2	2	0	2	34
08:00	67	0	1	0	2	2	10	8	13	12	8	4	1	6	36
09:00	79	1	1	0	3	1	11	28	17	10	4	0	0	3	32
10:00	70	1	0	0	2	7	14	17	9	9	6	3	1	1	32
11:00	95	0	0	0	1	6	22	14	21	15	4	9	2	1	32
12:PM	122	0	0	1	5	11	12	26	21	21	10	9	2	4	33
01:00	172	0	1	0	6	10	33	45	36	21	6	9	3	2	32
02:00	175	0	1	0	2	16	31	26	41	31	17	5	3	2	32
03:00	218	1	0	1	11	18	24	44	47	36	14	8	7	7	33
04:00	439	0	1	4	14	24	75	81	108	73	23	17	6	13	33
05:00	539	2	0	3	11	30	101	142	126	68	29	11	2	14	32
06:00	562	0	3	7	21	59	131	141	95	57	24	4	5	15	31
07:00	451	0	6	16	39	54	112	81	66	39	10	11	3	14	31
08:00	257	1	2	6	14	24	44	55	49	28	16	8	4	6	32
09:00	139	2	1	4	3	9	29	21	30	15	6	5	6	8	33
10:00	160	0	0	2	10	10	33	33	25	21	7	5	3	11	34
11:00	103	0	0	1	2	6	16	25	18	15	5	6	1	8	35
Daily	3,796	8	18	46	154	298	714	815	742	489	199	121	53	139	32
Totals															
Percent of Total		0.2	0.5	1.2	4.1	7.9	18.8	21.5	19.5	12.9	5.2	3.2	1.4	3.7	

Percentile Speeds	10%	15%	50%	85%	90%
	27.0	28.1	31.6	35.8	37.3

10 MPH Pace Speed : 26 - 36
Number in pace : 3,058
% in pace : **80.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.8 67.4 5.1
Totals : 3,788 2,558 192

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 5th Ave NE

Roadway : NE 156th St

Site: 46

Date: 11/06/04

Location : n/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	60	0	1	1	1	4	10	11	11	12	2	0	2	5	34
01:00	38	0	0	0	1	3	7	6	9	2	5	2	1	2	34
02:00	19	0	1	0	2	0	1	1	4	3	3	1	0	3	38
03:00	26	0	1	0	0	2	5	2	8	5	2	1	0	0	32
04:00	11	0	0	0	1	1	3	1	2	2	0	0	1	0	31
05:00	5	0	0	0	1	1	1	2	0	0	0	0	0	0	28
06:00	8	0	0	0	0	2	2	1	2	1	0	0	0	0	30
07:00	16	0	0	0	0	2	4	5	1	1	1	1	0	1	33
08:00	32	0	0	1	1	3	5	7	6	4	3	1	0	1	32
09:00	57	0	0	1	3	12	5	11	9	10	2	1	2	1	31
10:00	102	0	1	0	1	8	17	20	16	13	11	8	5	2	33
11:00	152	0	0	3	10	9	31	33	27	21	8	2	2	6	32
12:PM	166	2	1	2	11	13	33	40	32	16	3	2	2	9	32
01:00	216	0	0	5	18	29	51	53	30	11	8	3	2	6	31
02:00	286	2	4	7	17	42	54	68	46	27	8	4	3	4	30
03:00	220	0	2	6	19	23	62	43	35	15	2	4	3	6	31
04:00	210	0	1	3	9	33	47	43	40	16	7	4	3	4	31
05:00	286	2	1	2	15	35	58	63	65	21	9	6	2	7	31
06:00	222	0	2	2	12	23	48	59	36	23	15	1	0	1	31
07:00	286	0	0	2	27	31	73	53	59	28	6	2	2	3	30
08:00	225	0	1	4	12	26	43	46	43	21	13	8	1	7	32
09:00	104	0	0	2	7	7	18	25	22	12	5	3	1	2	32
10:00	131	1	0	2	7	10	20	32	27	18	4	5	3	2	32
11:00	104	0	0	1	4	11	21	16	25	15	6	2	2	1	32
Daily Totals	2,982	7	16	44	179	330	619	641	555	297	123	61	37	73	31
Percent of Total		0.2	0.5	1.5	6.0	11.1	20.8	21.5	18.6	10.0	4.1	2.0	1.2	2.4	

Percentile Speeds	10%	15%	50%	85%	90%
	26.3	27.2	30.9	35.0	36.0

10 MPH Pace Speed : 26 - 36
Number in pace : 2,442
% in pace : **81.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.8 59.9 3.7
Totals : 2,975 1,787 110

City of Shoreline

Public Works
17544 Midvale Ave N

Loc. ID : 5th Ave NE
Roadway : NE 156th St
Location : n/o

Site: 46
Date: 11/07/04

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	73	0	0	4	5	8	20	5	15	9	3	1	0	3	32
01:00	43	0	1	0	1	3	7	9	14	3	1	0	3	1	32
02:00	28	0	0	0	2	2	7	4	4	7	0	2	0	0	31
03:00	22	0	0	0	0	1	5	5	6	3	1	0	0	1	33
04:00	17	0	0	0	3	2	1	5	2	0	0	0	1	3	37
05:00	12	0	0	0	1	0	2	2	4	3	0	0	0	0	31
06:00	5	0	0	0	0	0	1	1	2	1	0	0	0	0	32
07:00	12	0	0	1	3	1	1	1	1	2	1	0	0	1	32
08:00	20	0	0	0	0	1	4	4	5	4	1	0	0	1	33
09:00	59	0	0	1	0	6	10	18	12	8	4	0	0	0	31
10:00	58	0	1	0	2	5	12	12	12	8	3	1	1	1	32
11:00	131	1	0	1	6	8	20	23	32	22	13	5	0	0	32
12:PM	149	1	0	0	7	8	27	29	37	22	5	11	2	0	32
01:00	184	0	2	2	1	8	41	44	46	22	9	3	2	4	32
02:00	237	0	2	2	5	20	54	52	53	24	15	6	3	1	31
03:00	189	1	0	0	5	14	27	36	41	34	12	10	3	6	33
04:00	179	0	0	2	3	15	36	36	38	27	8	10	4	0	32
05:00	267	1	2	2	5	27	65	50	55	33	12	5	6	4	31
06:00	221	0	0	2	7	16	43	61	56	23	4	5	1	3	31
07:00	192	0	4	7	9	16	39	43	42	19	5	4	1	3	31
08:00	134	0	0	2	7	13	21	27	26	19	10	3	2	4	32
09:00	73	0	0	3	5	4	16	9	18	11	3	0	0	4	33
10:00	88	0	1	1	1	6	18	14	18	14	6	4	0	5	34
11:00	31	0	1	2	1	4	3	6	5	4	2	3	0	0	31
Daily Totals	2,424	4	14	32	79	188	480	496	544	322	118	73	29	45	32
Percent of Total		0.2	0.6	1.3	3.3	7.8	19.8	20.5	22.4	13.3	4.9	3.0	1.2	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	27.2	28.2	31.7	35.4	36.4

10 MPH Pace Speed : 26 - 36
Number in pace : 2,030
% in pace : 83.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.8 67.1 3.1
Totals : 2,420 1,627 74

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 5th Ave NE

Roadway : NE 156th St

Site: 46

Date: 11/08/04

Location : n/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	32	0	0	0	3	2	7	5	6	6	1	2	0	0	31
01:00	15	0	0	0	0	0	0	0	4	5	2	2	0	2	40
02:00	7	0	0	0	1	0	0	2	0	2	1	1	0	0	33
03:00	8	0	0	0	0	2	0	3	1	1	0	1	0	0	31
04:00	7	0	0	0	0	2	0	0	0	3	1	1	0	0	33
05:00	9	0	0	0	1	0	1	3	1	3	0	0	0	0	31
06:00	10	0	0	0	1	0	3	3	1	1	1	0	0	0	30
07:00	34	0	2	0	3	2	6	5	7	4	3	0	1	1	32
08:00	75	1	2	1	11	4	14	14	13	9	4	0	0	2	31
09:00	81	1	1	3	2	6	12	17	14	12	6	3	1	3	32
10:00	108	0	1	2	5	16	23	24	15	9	7	2	2	2	31
11:00	118	0	0	3	5	4	23	30	26	14	5	5	2	1	32
12:PM	126	0	0	0	1	9	20	31	30	20	7	3	4	1	32
01:00	133	1	0	0	1	7	29	26	27	21	9	6	3	3	33
02:00	153	3	1	4	3	8	30	37	26	16	13	3	6	3	32
03:00	186	1	2	4	16	11	34	46	35	19	6	6	4	2	31
04:00	335	0	1	1	19	22	46	63	70	62	36	10	3	2	32
05:00	442	2	1	9	6	27	102	89	110	58	20	11	5	2	31
06:00	627	1	0	27	60	84	128	148	90	57	18	9	1	4	30
07:00	585	1	5	20	59	100	136	111	88	42	12	3	2	6	30
08:00	212	0	1	4	4	20	39	50	42	33	12	3	1	3	32
09:00	122	0	0	6	3	9	24	20	28	10	8	6	2	6	33
10:00	123	0	0	0	2	12	24	23	27	22	5	5	2	1	32
11:00	68	0	1	1	3	2	11	15	12	11	6	1	3	2	33
Daily Totals	3,616	11	18	85	209	349	712	765	673	440	183	83	42	46	31
Percent of Total		0.3	0.5	2.4	5.8	9.7	19.7	21.2	18.6	12.2	5.1	2.3	1.2	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	26.2	27.3	31.1	35.1	36.0

10 MPH Pace Speed : 26 - 36
Number in pace : 2,939
% in pace : **81.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.7 61.7 2.4
Totals : 3,605 2,232 88

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 5th Ave NE

Roadway : NE 156th St

Site: 46

Date: 11/09/04

Location : n/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	33	1	0	0	0	0	6	5	9	7	2	1	1	1	33
01:00	27	0	0	0	0	2	3	5	5	3	2	3	0	4	38
02:00	14	0	0	0	1	0	3	0	4	1	2	0	1	2	38
03:00	7	0	0	1	1	2	1	1	1	0	0	0	0	0	27
04:00	4	0	0	0	0	1	0	1	0	0	2	0	0	0	32
05:00	6	0	1	0	0	0	2	1	1	0	0	1	0	0	30
06:00	20	0	0	0	1	2	5	3	2	5	0	0	1	1	33
07:00	40	0	0	0	3	5	5	3	9	8	0	2	4	1	33
08:00	82	0	1	2	2	8	11	14	23	8	5	3	1	4	33
09:00	71	2	0	1	0	2	15	13	16	16	2	1	1	2	32
10:00	83	0	0	1	1	8	13	20	22	8	7	1	0	2	32
11:00	125	0	0	2	4	10	21	26	33	13	5	4	1	6	33
12:PM	119	0	0	1	0	9	20	34	23	18	5	7	2	0	32
01:00	129	0	0	4	3	14	23	29	34	9	7	2	1	3	32
02:00	144	0	2	2	7	9	20	29	37	24	10	1	0	3	32
03:00	174	1	1	3	4	15	30	38	43	20	7	7	2	3	32
04:00	298	1	0	2	11	17	56	74	70	42	15	4	2	4	32
05:00	471	0	3	6	8	33	92	120	104	62	24	12	4	3	31
06:00	525	2	4	10	31	66	111	125	96	53	9	10	2	6	30
07:00	392	2	3	7	20	41	76	77	86	52	12	8	6	2	31
08:00	174	1	2	2	5	11	28	45	38	20	6	1	7	8	33
09:00	134	1	2	3	12	16	24	26	25	14	1	6	1	3	31
10:00	124	0	0	1	2	8	20	26	33	15	9	4	2	4	33
11:00	55	0	0	1	0	1	17	13	8	8	1	1	1	4	34
Daily	3,251	11	19	49	116	280	602	728	722	406	133	79	40	66	32
Totals															
Percent of Total		0.3	0.6	1.5	3.6	8.6	18.5	22.4	22.2	12.5	4.1	2.4	1.2	2.0	

Percentile Speeds	10%	15%	50%	85%	90%
	26.9	28.0	31.5	35.2	36.0

10 MPH Pace Speed : 26 - 36

Number in pace : 2,738

% in pace : **84.2**

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

Percentage : 99.7 66.9 3.3

Totals : 3,240 2,174 106

City of Shoreline

Public Works
17544 Midvale Ave N

Loc. ID : 5th Ave NE
Roadway : NE 156th St
Location : n/o

Site: 46
Date: 11/10/04

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	42	0	0	1	0	3	14	9	9	3	2	0	0	1	31
01:00	18	0	0	0	1	0	1	5	2	2	4	2	0	1	35
02:00	16	0	0	0	1	1	1	4	1	3	4	0	0	1	34
03:00	12	0	0	0	0	0	3	2	4	2	0	0	0	1	35
04:00	5	0	0	0	0	0	1	3	0	0	0	1	0	0	32
05:00	4	0	0	0	0	3	0	0	1	0	0	0	0	0	28
06:00	18	0	1	0	0	4	2	1	3	2	0	4	0	1	34
07:00	23	0	0	0	1	1	2	6	9	2	1	0	0	1	33
08:00	64	0	0	2	4	6	13	8	10	8	4	4	1	4	33
09:00	73	1	1	5	8	12	10	11	15	3	4	2	1	0	29
10:00	107	0	1	3	13	15	21	16	22	6	5	1	1	3	31
11:00	114	0	1	3	3	9	17	27	32	7	5	5	1	4	32
12:PM	141	1	0	3	2	10	24	39	38	12	5	4	2	1	31
01:00	153	1	0	2	1	10	27	28	41	21	9	3	5	5	33
02:00	136	0	0	4	8	13	29	31	18	12	6	6	3	6	32
03:00	206	2	2	1	10	20	33	46	46	22	13	4	1	6	32
04:00	363	1	3	2	7	27	68	88	67	50	34	8	6	2	32
05:00	514	1	2	6	31	39	96	120	111	55	28	12	3	10	32
06:00	541	2	3	8	24	50	124	119	128	44	18	8	5	8	31
07:00	450	2	3	3	29	54	92	94	80	49	18	13	3	10	31
08:00	211	1	1	3	10	24	42	38	54	24	6	1	1	6	31
09:00	132	0	0	5	5	12	31	22	19	17	7	7	1	6	33
10:00	135	0	1	0	10	14	23	26	32	17	5	1	1	5	32
11:00	74	0	0	2	6	7	12	17	17	7	1	2	0	3	32
Daily Totals	3,552	12	19	53	174	334	686	760	759	368	179	88	35	85	32
Percent of Total		0.3	0.5	1.5	4.9	9.4	19.3	21.4	21.4	10.4	5.0	2.5	1.0	2.4	

Percentile Speeds	10%	15%	50%	85%	90%
	26.6	27.6	31.3	35.2	36.4

10 MPH Pace Speed : 26 - 36
Number in pace : 2,907
% in pace : **81.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.7 64.0 3.4
Totals : 3,540 2,274 120