

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 5TH AVE NE

LOCATION : NE 163RD ST

LOCATION : s/o

Site: 41

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	8	1	0	0	0	1	1	2	3	0	0	0	0	0	28
01:00	6	0	0	0	0	1	0	0	1	1	1	1	1	0	34
02:00	4	0	0	0	0	1	0	2	1	0	0	0	0	0	30
03:00	8	0	0	0	0	1	2	1	1	0	3	0	0	0	32
04:00	12	0	0	0	0	0	1	1	1	3	3	1	2	0	35
05:00	58	2	2	1	0	3	4	8	11	8	12	2	3	2	33
06:00	168	4	0	1	1	6	8	37	33	35	22	12	7	2	33
07:00	340	2	2	5	5	12	10	42	115	80	39	12	10	6	34
08:00	284	7	0	0	5	15	20	48	81	45	45	9	9	0	32
09:00	171	3	0	1	2	7	12	18	45	29	29	16	8	1	33
10:00	103	5	0	1	1	4	7	8	34	15	15	3	8	2	33
11:00	128	6	2	1	3	6	9	21	27	26	16	6	1	4	33
12:PM	129	4	5	0	0	7	10	20	29	22	20	7	2	3	33
01:00	116	3	0	1	3	11	1	19	24	19	24	9	1	1	33
02:00	155	5	0	0	1	2	11	27	39	25	25	12	7	1	33
03:00	178	2	2	4	3	8	13	33	40	34	22	11	3	3	33
04:00	157	2	1	2	1	3	18	20	46	29	22	5	5	3	33
05:00	153	5	0	1	1	12	7	23	37	25	25	9	4	4	33
06:00	144	2	0	3	4	1	6	27	38	26	20	9	4	4	34
07:00	125	7	0	1	0	3	7	24	36	22	19	1	3	2	32
08:00	119	2	2	1	2	9	18	22	26	17	10	7	3	0	31
09:00	64	1	0	0	5	5	2	8	17	13	8	3	2	0	32
10:00	54	1	0	2	2	6	2	11	14	7	4	3	1	1	32
11:00	24	0	0	0	0	3	2	1	7	4	2	2	2	1	35
Daily Totals	2,708	64	16	25	39	127	171	423	706	485	386	140	86	40	33
Percent of Total		2.4	0.6	0.9	1.4	4.7	6.3	15.6	26.1	17.9	14.3	5.2	3.2	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	28.0	29.6	33.4	37.3	38.0

10 MPH Pace Speed : 28 - 38
 Number in pace : 2,171
 % in pace : **80.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 97.6 83.7 4.7
 Totals : 2,644 2,266 126

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 5TH AVE NE

Site: 41

LOCATION : NE 163RD ST

Date: 02/10/05

LOCATION : s/o

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	10	0	0	0	0	0	1	2	2	2	2	0	1	0	34
01:00	6	0	0	0	1	1	0	0	3	0	1	0	0	0	31
02:00	2	1	0	0	0	0	0	0	0	1	0	0	0	0	22
03:00	7	0	0	0	0	0	1	1	2	0	1	1	0	1	38
04:00	17	0	0	0	0	0	0	1	7	5	2	1	1	0	34
05:00	57	1	1	0	0	4	7	9	9	10	9	5	2	0	32
06:00	163	3	0	0	2	12	13	19	42	35	22	12	2	1	33
07:00	350	2	4	1	7	11	24	64	76	72	52	22	12	3	33
08:00	299	6	1	2	2	16	24	50	74	57	42	14	10	1	33
09:00	166	2	1	0	0	6	9	20	40	33	28	19	6	2	34
10:00	118	3	2	1	3	6	8	14	25	27	19	4	5	1	33
11:00	142	5	1	1	4	7	13	27	32	28	8	9	5	2	32
12:PM	139	1	1	1	2	5	12	16	39	27	21	6	4	4	34
01:00	127	4	3	1	2	5	6	16	37	22	20	6	5	0	32
02:00	173	1	0	1	2	4	14	22	46	39	19	13	6	6	34
03:00	192	4	2	4	8	12	8	38	39	34	23	5	13	2	32
04:00	152	3	1	0	0	6	9	17	41	35	20	7	6	7	35
05:00	164	9	0	2	2	9	8	28	35	28	22	9	7	5	33
06:00	147	6	1	0	3	3	9	29	33	26	17	8	8	4	33
07:00	107	4	1	1	3	3	14	19	17	20	13	2	6	4	33
08:00	121	2	1	0	2	11	18	25	29	20	8	3	1	1	31
09:00	57	0	0	0	0	2	5	10	12	7	9	7	2	3	35
10:00	69	1	1	1	2	8	9	10	12	15	4	4	2	0	31
11:00	38	0	0	3	0	6	2	4	10	3	6	4	0	0	32
Daily Totals	2,823	58	21	19	45	137	214	441	662	546	368	161	104	47	33
Percent of Total		2.1	0.7	0.7	1.6	4.9	7.6	15.6	23.5	19.3	13.0	5.7	3.7	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.0	29.3	33.4	37.4	38.4

10 MPH Pace Speed : 28 - 38
Number in pace : 2,231
% in pace : 79.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.9 82.5 5.3
Totals : 2,765 2,329 151

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 5TH AVE NE

LOCATION : NE 163RD ST

LOCATION : s/o

Site: 41

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	15	1	0	0	0	2	1	1	3	2	4	0	0	1	34
01:00	7	0	0	0	0	0	0	2	2	0	1	0	2	0	35
02:00	4	1	0	0	0	0	0	0	1	2	0	0	0	0	28
03:00	10	1	1	0	0	0	1	2	0	2	1	1	1	0	30
04:00	6	0	0	0	0	0	0	2	1	0	2	0	1	0	35
05:00	62	2	2	0	1	4	3	9	13	10	10	2	6	0	32
06:00	140	3	1	2	2	4	9	28	25	25	26	10	4	1	33
07:00	350	7	4	6	8	15	27	66	95	59	34	18	7	4	32
08:00	330	4	2	3	10	21	29	71	99	54	24	9	3	1	32
09:00	161	4	1	2	4	11	21	46	31	17	16	3	3	2	31
10:00	132	7	1	0	5	5	8	19	27	32	16	5	4	3	32
11:00	125	2	2	0	3	8	4	29	23	24	17	6	4	3	33
12:PM	141	3	1	0	1	6	11	17	41	25	19	10	4	3	33
01:00	129	5	0	0	0	4	9	23	30	26	20	8	3	1	33
02:00	164	6	0	0	1	9	20	20	46	32	20	5	4	1	32
03:00	199	2	1	1	7	11	22	28	53	36	27	5	4	2	32
04:00	177	1	2	1	1	11	19	33	31	30	31	8	4	5	34
05:00	178	3	2	0	4	18	20	27	40	27	19	10	5	3	32
06:00	164	7	1	2	4	9	13	20	41	27	22	4	8	6	33
07:00	122	6	0	2	3	6	17	19	24	15	22	2	3	3	32
08:00	145	1	2	2	12	24	20	28	25	23	3	3	2	0	30
09:00	108	2	1	1	3	11	13	25	22	12	11	4	3	0	31
10:00	140	4	2	4	14	23	12	23	20	18	14	4	2	0	30
11:00	89	0	0	3	3	15	11	19	24	8	3	1	1	1	31
Daily Totals	3,098	72	26	29	86	217	290	557	717	506	362	118	78	40	32
Percent of Total		2.3	0.8	0.9	2.8	7.0	9.4	18.0	23.1	16.3	11.7	3.8	2.5	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	26.9	28.2	32.8	36.7	37.6

10 MPH Pace Speed : 28 - 38
 Number in pace : 2,432
 % in pace : 78.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 97.7 76.8 3.8
 Totals : 3,026 2,378 118

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 5TH AVE NE

Site: 41

LOCATION : NE 163RD ST

Date: 02/12/05

LOCATION : s/o

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	23	1	0	0	1	3	3	4	4	3	3	0	0	1	32
01:00	54	0	0	4	6	8	8	11	14	0	1	1	0	1	30
02:00	19	0	0	0	0	0	3	4	7	2	1	2	0	0	33
03:00	10	2	0	0	1	1	0	2	0	2	1	1	0	0	27
04:00	8	0	0	0	0	0	0	2	2	0	3	0	0	1	38
05:00	23	1	0	0	1	3	0	5	5	3	3	1	0	1	33
06:00	37	0	0	0	0	1	2	7	5	5	10	5	2	0	34
07:00	50	1	1	0	0	3	2	5	12	14	5	7	0	0	33
08:00	101	4	1	2	1	8	8	14	23	19	12	6	2	1	32
09:00	127	4	0	3	6	5	10	19	23	23	20	8	2	4	33
10:00	153	1	2	0	4	5	16	29	36	29	14	10	5	2	33
11:00	156	2	0	1	1	6	12	28	47	19	20	11	6	3	33
12:PM	188	2	2	0	3	6	20	44	50	30	19	4	4	4	33
01:00	192	5	1	2	4	17	19	32	47	28	19	9	5	4	32
02:00	181	2	2	0	2	12	12	30	43	42	23	9	3	1	33
03:00	200	9	1	0	2	14	29	42	47	31	14	6	3	2	31
04:00	192	3	2	0	8	19	24	32	43	36	14	6	3	2	32
05:00	189	3	0	4	5	14	22	48	38	21	15	8	7	4	32
06:00	159	13	3	3	10	19	22	30	26	16	12	3	0	2	29
07:00	111	7	3	1	7	8	16	24	17	11	10	4	2	1	30
08:00	148	8	2	7	18	30	17	25	23	6	8	1	2	1	28
09:00	75	0	2	1	3	9	9	11	18	11	7	2	2	0	31
10:00	111	4	3	3	5	19	18	26	16	10	3	3	0	1	29
11:00	109	1	0	2	8	10	23	24	22	9	6	1	3	0	30
Daily	2,616	73	25	33	96	220	295	498	568	370	243	108	51	36	32
Totals															
Percent of Total		2.8	1.0	1.3	3.7	8.4	11.3	19.0	21.7	14.1	9.3	4.1	1.9	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	26.3	27.5	32.2	36.4	37.5

10 MPH Pace Speed : 28 - 38
 Number in pace : 1,974
 % in pace : 75.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 97.2 71.6 3.3
 Totals : 2,543 1,874 87

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 5TH AVE NE

Site: 41

LOCATION : NE 163RD ST

Date: 02/13/05

LOCATION : s/o

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	23	0	0	0	0	0	7	3	3	4	4	2	0	0	33
01:00	46	0	2	2	2	8	8	5	6	6	4	1	2	0	30
02:00	19	0	1	3	1	2	3	2	4	3	0	0	0	0	29
03:00	10	0	0	0	0	0	1	1	1	2	3	0	2	0	35
04:00	4	0	0	0	0	0	1	0	0	1	2	0	0	0	34
05:00	14	0	0	0	1	0	1	4	2	3	0	1	1	1	35
06:00	18	1	0	1	0	0	0	5	1	2	7	0	1	0	32
07:00	40	4	1	0	0	1	1	6	10	7	7	2	0	1	32
08:00	49	2	0	0	1	2	3	6	16	7	7	3	1	1	33
09:00	110	4	0	2	2	3	10	19	26	19	8	10	4	3	33
10:00	132	2	2	0	0	2	9	18	28	28	23	10	6	4	34
11:00	146	3	0	1	4	6	15	19	40	27	15	9	6	1	33
12:PM	166	2	4	2	3	11	18	29	33	30	20	9	5	0	32
01:00	152	4	2	1	6	5	20	33	32	21	15	7	4	2	32
02:00	179	2	2	2	2	11	11	26	46	39	26	6	1	5	33
03:00	192	5	0	2	3	8	19	41	48	29	19	6	10	2	32
04:00	152	3	0	3	3	11	15	27	34	22	19	6	4	5	33
05:00	174	3	2	2	6	17	24	26	45	27	14	5	2	1	31
06:00	149	5	1	2	6	16	15	27	36	19	15	3	2	2	31
07:00	109	4	1	2	3	8	14	16	24	18	11	5	3	0	31
08:00	105	3	2	1	3	14	20	27	26	4	3	0	2	0	30
09:00	117	0	7	6	6	17	16	21	19	9	9	4	1	2	30
10:00	40	1	1	1	0	4	9	6	5	5	4	0	3	1	32
11:00	36	0	0	0	1	6	1	10	9	4	3	1	1	0	32
Daily Totals	2,182	48	28	33	53	152	241	377	494	336	238	90	61	31	32
Percent of Total		2.2	1.3	1.5	2.4	7.0	11.0	17.3	22.6	15.4	10.9	4.1	2.8	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	26.8	28.1	32.6	36.8	37.7

10 MPH Pace Speed : 28 - 38
Number in pace : 1,686
% in pace : 77.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.8 74.6 4.2
Totals : 2,134 1,627 92

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 5TH AVE NE

LOCATION : NE 163RD ST

LOCATION : s/o

Site: 41

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	12	1	2	0	1	1	2	1	0	1	3	0	0	0	28
01:00	4	0	0	0	0	0	0	1	1	2	0	0	0	0	33
02:00	7	0	0	0	1	1	0	1	3	0	1	0	0	0	31
03:00	9	0	0	1	0	0	0	0	3	1	1	3	0	0	34
04:00	14	0	0	0	0	0	2	3	3	1	2	1	2	0	34
05:00	61	3	0	2	0	2	5	7	11	13	8	6	4	0	32
06:00	165	6	4	1	2	7	14	25	37	32	20	11	5	1	32
07:00	370	2	6	6	3	16	35	64	84	74	55	13	9	3	33
08:00	303	4	4	2	6	15	29	53	99	47	29	12	2	1	32
09:00	151	4	1	1	2	11	15	12	37	35	19	9	3	2	33
10:00	135	2	0	1	3	7	16	17	33	28	18	6	2	2	33
11:00	141	0	2	0	1	15	11	20	34	27	16	7	6	2	33
12:PM	145	4	1	0	2	10	10	20	33	23	29	4	6	3	33
01:00	158	1	1	2	5	11	15	26	46	30	8	8	4	1	32
02:00	140	4	1	2	2	6	17	16	41	25	19	2	4	1	32
03:00	175	4	1	0	2	3	18	24	45	36	32	5	4	1	33
04:00	214	5	1	1	2	11	14	33	55	44	26	13	4	5	33
05:00	231	4	1	3	2	11	12	35	69	41	27	14	7	5	33
06:00	177	2	2	3	1	4	17	23	44	41	23	6	6	5	34
07:00	126	1	0	0	3	7	7	21	27	22	15	12	7	4	34
08:00	121	3	1	1	5	10	11	30	34	10	11	3	1	1	31
09:00	85	1	2	0	2	3	6	19	21	14	7	5	4	1	33
10:00	82	2	3	5	7	13	9	14	10	10	4	3	1	1	30
11:00	41	1	0	1	0	4	6	9	9	4	3	1	1	2	33
Daily Totals	3,067	54	33	32	52	168	271	474	779	561	376	144	82	41	33
Percent of Total		1.8	1.1	1.0	1.7	5.5	8.8	15.5	25.4	18.3	12.3	4.7	2.7	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	27.6	28.9	33.2	37.0	37.8

10 MPH Pace Speed : 28 - 38
Number in pace : 2,461
% in pace : **80.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.2 80.1 4.0
Totals : 3,013 2,457 123

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 5TH AVE NE

LOCATION : NE 163RD ST

LOCATION : s/o

Site: 41

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	8	0	0	0	0	0	1	2	1	3	0	1	0	0	33
01:00	28	0	0	0	8	2	3	5	3	3	2	1	1	0	30
02:00	10	0	2	1	2	1	0	1	2	0	1	0	0	0	27
03:00	8	0	0	0	0	0	0	0	2	3	1	2	0	0	35
04:00	12	0	0	0	1	0	0	2	4	0	1	1	0	3	42
05:00	55	2	1	0	2	2	3	9	13	6	6	4	6	1	33
06:00	177	6	1	1	1	6	15	24	32	36	29	14	9	3	33
07:00	382	5	1	1	5	10	20	42	114	90	58	16	15	5	34
08:00	326	3	1	0	5	15	15	54	88	63	44	23	12	3	33
09:00	176	2	1	3	4	6	10	20	48	30	27	16	6	3	34
10:00	135	1	0	0	3	1	5	22	37	23	25	10	6	2	34
11:00	127	2	0	1	2	10	6	30	27	16	16	6	7	4	33
12:PM	146	0	2	1	1	11	8	20	29	34	26	7	7	0	33
01:00	145	4	1	0	1	5	13	21	34	24	25	8	8	1	33
02:00	147	5	2	1	0	6	11	31	20	25	25	12	9	0	33
03:00	164	3	1	0	2	6	18	27	34	31	26	4	7	5	34
04:00	160	1	3	0	2	8	6	26	35	32	27	9	6	5	34
05:00	136	2	0	0	2	6	6	23	34	23	20	6	7	7	35
06:00	154	4	2	0	2	8	12	31	33	29	20	8	2	3	33
07:00	103	2	1	0	1	3	11	17	26	14	13	6	8	1	33
08:00	100	1	0	3	4	6	9	14	17	18	17	6	5	0	32
09:00	88	3	1	0	1	5	6	11	19	25	10	3	2	2	33
10:00	51	2	2	2	2	3	2	11	7	6	4	8	1	1	32
11:00	32	1	0	3	1	3	3	6	8	6	1	0	0	0	30
Daily Totals	2,870	49	22	17	52	123	183	449	667	540	424	171	124	49	33
Percent of Total		1.7	0.8	0.6	1.8	4.3	6.4	15.6	23.2	18.8	14.8	6.0	4.3	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.8	33.6	37.6	38.7

10 MPH Pace Speed : 28 - 38
Number in pace : 2,263
% in pace : **78.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.3 84.5 6.0
Totals : 2,821 2,424 173