

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : NE 155TH ST

Site: 56

LOCATION : 5TH AVE NE

Date: 02/09/05

LOCATION : w/o

Direction: EB

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	1	9	3	5	5	1	2	0	33
01:00	25	0	0	0	1	0	4	3	5	5	4	1	1	1	34
02:00	19	0	0	1	0	1	2	3	4	3	0	1	1	3	38
03:00	21	0	0	0	2	2	1	4	3	4	3	2	0	0	32
04:00	18	0	0	0	1	1	0	1	5	1	5	0	2	2	38
05:00	47	1	1	1	0	5	2	7	8	10	5	1	4	2	34
06:00	118	2	0	2	2	9	11	9	22	22	19	8	6	6	35
07:00	197	1	1	2	4	22	29	28	45	29	20	6	7	3	32
08:00	246	4	2	1	8	19	26	35	55	42	30	11	10	3	32
09:00	231	0	1	2	9	16	27	37	52	34	32	11	8	2	33
10:00	231	2	0	2	4	13	27	40	48	42	25	14	11	3	33
11:00	300	2	4	6	13	30	30	50	59	45	28	15	14	4	32
12:PM	342	4	4	9	6	31	35	46	78	53	40	13	16	7	33
01:00	342	4	4	10	19	29	31	44	82	51	38	12	9	9	32
02:00	366	6	9	10	11	34	40	69	68	52	33	15	13	6	32
03:00	507	12	13	12	33	74	61	85	102	55	41	8	5	6	30
04:00	519	44	14	25	30	70	44	79	106	47	35	10	14	1	29
05:00	615	77	27	34	38	84	75	75	84	48	37	18	14	4	28
06:00	485	39	32	33	44	73	43	71	62	51	23	7	5	2	28
07:00	299	10	7	11	25	27	38	52	45	42	23	12	4	3	30
08:00	234	1	3	9	16	32	15	49	51	28	11	10	7	2	31
09:00	168	3	2	5	7	15	21	39	32	15	13	8	4	4	32
10:00	101	0	3	2	3	20	10	15	21	12	10	3	1	1	31
11:00	55	2	1	0	0	2	7	12	9	8	7	3	3	1	33
Daily Totals	5,513	214	128	177	276	610	580	862	1,049	704	487	190	161	75	31
Percent of Total		3.9	2.3	3.2	5.0	11.1	10.5	15.6	19.0	12.8	8.8	3.4	2.9	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	24.2	26.1	31.8	36.4	37.5

10 MPH Pace Speed : 26 - 36
Number in pace : 3,805
% in pace : **69.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.1 64.0 4.3
Totals : 5,299 3,528 236

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : NE 155TH ST

Site: 56

LOCATION : 5TH AVE NE

Date: 02/10/05

LOCATION : w/o

Direction: EB

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	2	2	1	1	6	7	4	3	1	1	35
01:00	19	0	0	1	1	4	1	1	2	5	1	2	1	0	32
02:00	13	0	0	1	0	0	2	1	4	2	2	1	0	0	32
03:00	23	1	0	0	0	3	2	1	5	0	4	1	5	1	35
04:00	19	0	1	1	0	3	1	4	5	3	1	0	0	0	30
05:00	36	1	0	2	4	2	4	3	8	4	4	2	0	2	33
06:00	110	1	2	0	2	14	10	10	24	18	15	6	3	5	34
07:00	201	1	3	3	9	15	21	24	47	29	28	11	7	3	33
08:00	248	3	1	2	13	29	25	40	59	27	33	12	4	0	31
09:00	222	1	3	5	14	16	28	32	46	39	21	9	5	3	32
10:00	236	0	2	3	4	15	13	17	55	50	49	14	10	4	34
11:00	307	2	0	5	9	34	22	45	71	60	28	16	8	7	33
12:PM	314	1	0	4	9	26	39	45	63	48	43	19	10	7	33
01:00	321	0	2	9	21	31	36	47	66	52	31	18	6	2	32
02:00	395	18	11	15	10	41	51	74	69	39	39	15	11	2	30
03:00	550	12	20	21	35	74	71	106	105	63	30	4	5	4	30
04:00	564	39	17	26	38	60	62	99	103	64	40	5	7	4	29
05:00	595	68	24	34	35	73	76	86	110	36	26	15	10	2	28
06:00	467	17	23	21	39	51	64	76	82	51	24	12	6	1	29
07:00	326	8	4	14	13	36	38	63	60	34	34	7	8	7	31
08:00	240	0	2	8	11	23	39	53	42	31	15	4	6	6	32
09:00	184	2	0	5	1	6	19	34	51	36	17	9	4	0	32
10:00	112	0	0	7	3	10	16	15	28	12	4	8	5	4	33
11:00	91	2	0	1	1	6	6	11	27	14	15	1	5	2	33
Daily Totals	5,621	177	115	188	274	574	647	888	1,138	724	508	194	127	67	31
Percent of Total		3.1	2.0	3.3	4.9	10.2	11.5	15.8	20.2	12.9	9.0	3.5	2.3	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	24.6	26.3	31.9	36.2	37.3

10 MPH Pace Speed : 26 - 36
Number in pace : 3,971
% in pace : **70.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.9 64.9 3.5
Totals : 5,444 3,646 194

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : NE 155TH ST

LOCATION : 5TH AVE NE

LOCATION : w/o

Site: 56

Date: 02/11/05

Direction: EB

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	34	0	0	0	0	6	2	4	5	7	5	2	1	2	35
01:00	26	0	2	0	1	2	1	3	4	6	4	0	1	2	35
02:00	27	0	0	0	0	1	1	4	6	7	2	1	3	2	37
03:00	22	0	1	0	1	1	5	2	3	3	3	1	1	1	33
04:00	20	0	0	1	0	1	1	2	5	4	2	1	3	0	34
05:00	41	1	1	0	1	5	2	4	8	7	6	2	2	2	34
06:00	115	0	0	1	4	6	11	15	24	23	12	9	5	5	34
07:00	218	9	5	6	6	18	15	35	46	32	23	9	10	4	32
08:00	251	3	2	8	6	20	37	49	45	34	20	12	10	5	32
09:00	246	6	2	3	10	26	20	44	57	33	26	12	6	1	31
10:00	247	1	1	2	10	26	20	38	56	37	26	15	12	3	33
11:00	341	3	2	2	11	15	31	55	76	71	35	22	14	4	33
12:PM	377	4	5	9	21	33	46	67	78	52	30	15	11	6	32
01:00	379	16	10	10	22	50	47	56	63	48	29	15	9	4	30
02:00	447	9	6	15	15	51	44	73	98	66	47	9	12	2	31
03:00	516	17	13	24	35	51	83	77	104	58	39	3	9	3	30
04:00	588	35	12	14	37	58	58	79	114	97	52	19	10	3	30
05:00	579	70	43	44	50	74	56	69	74	56	22	12	7	2	27
06:00	532	21	21	44	50	89	82	89	59	43	21	8	5	0	28
07:00	295	4	3	10	20	37	43	54	60	39	13	8	2	2	30
08:00	211	3	0	5	11	12	29	45	43	36	20	4	3	0	31
09:00	171	6	2	8	7	23	14	31	37	21	13	3	5	1	30
10:00	156	3	4	11	5	14	17	25	29	16	14	8	6	4	32
11:00	90	1	3	3	1	8	8	15	12	11	14	5	6	3	33
Daily Totals	5,929	212	138	220	324	627	673	935	1,106	807	478	195	153	61	31
Percent of Total		3.6	2.3	3.7	5.5	10.6	11.4	15.8	18.7	13.6	8.1	3.3	2.6	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	24.1	26.0	31.6	36.0	37.2

10 MPH Pace Speed : 26 - 36
Number in pace : 4,148
% in pace : **70.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.4 63.0 3.6
Totals : 5,717 3,735 214

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : NE 155TH ST

Site: 56

LOCATION : 5TH AVE NE

Date: 02/12/05

LOCATION : w/o

Direction: EB

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	2	2	3	5	12	15	12	9	5	3	1	4	33
01:00	49	0	0	0	0	1	2	12	16	9	5	2	2	0	33
02:00	31	0	0	0	1	3	1	3	6	8	5	3	0	1	34
03:00	24	0	1	1	3	2	1	1	4	5	1	2	1	2	34
04:00	23	0	0	0	0	1	2	2	8	6	2	2	0	0	33
05:00	22	0	2	0	0	0	1	4	4	5	3	1	1	1	34
06:00	49	0	1	0	1	7	4	7	9	9	5	2	3	1	33
07:00	75	0	1	2	3	4	6	7	18	11	7	6	5	5	35
08:00	114	0	3	1	1	12	16	24	18	19	9	6	3	2	32
09:00	182	2	2	4	6	18	22	35	41	23	16	4	6	3	32
10:00	255	4	4	4	8	30	43	39	39	42	21	12	5	4	32
11:00	311	3	4	9	11	37	40	59	78	26	30	6	6	2	31
12:PM	395	6	6	10	17	40	58	61	86	55	34	8	7	7	31
01:00	365	16	8	12	27	58	43	63	56	36	25	11	4	6	30
02:00	407	11	11	12	24	35	46	80	83	49	37	8	6	5	31
03:00	384	16	20	24	24	46	50	71	63	33	22	4	7	4	29
04:00	443	10	13	18	23	50	61	79	89	57	26	6	9	2	30
05:00	381	34	6	25	31	38	40	60	67	44	20	11	4	1	28
06:00	326	6	7	15	23	45	53	53	48	39	24	7	4	2	30
07:00	218	0	2	5	7	20	32	39	51	27	20	6	7	2	32
08:00	205	2	5	10	18	27	22	41	36	23	7	3	10	1	30
09:00	192	4	5	6	6	33	28	35	39	24	4	6	1	1	30
10:00	136	0	2	2	7	12	14	30	24	19	12	10	3	1	32
11:00	94	0	0	1	1	11	18	15	21	14	9	0	3	1	32
Daily Totals	4,754	114	105	163	245	535	615	835	916	592	349	129	98	58	31
Percent of Total		2.4	2.2	3.4	5.2	11.3	12.9	17.6	19.3	12.5	7.3	2.7	2.1	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	24.8	26.3	31.4	35.7	36.9

10 MPH Pace Speed : 26 - 36
Number in pace : 3,493
% in pace : 73.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.6 62.6 3.3
Totals : 4,640 2,977 156

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : NE 155TH ST

Site: 56

LOCATION : 5TH AVE NE

Date: 02/13/05

LOCATION : w/o

Direction: EB

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	0	1	0	3	1	4	9	10	7	9	3	1	2	34
01:00	32	0	0	0	1	2	4	7	5	5	3	0	2	3	36
02:00	33	0	1	1	1	2	2	5	8	3	3	5	2	0	33
03:00	27	0	2	0	1	2	2	6	5	4	2	2	0	1	33
04:00	25	1	0	0	2	1	6	2	3	5	2	2	1	0	31
05:00	16	1	0	0	0	1	0	3	1	2	4	2	1	1	35
06:00	40	0	0	0	2	2	6	3	8	6	2	3	4	4	37
07:00	60	0	0	0	0	4	3	12	13	8	10	5	3	2	35
08:00	86	1	0	2	6	4	6	15	17	14	10	5	1	5	34
09:00	176	0	1	0	7	21	10	24	42	25	23	14	6	3	33
10:00	219	0	3	3	4	17	28	41	27	39	35	12	5	5	33
11:00	307	3	2	13	15	33	28	44	66	45	37	11	7	3	32
12:PM	379	6	6	10	13	25	37	63	100	69	28	14	7	1	31
01:00	395	22	13	12	26	48	51	58	77	44	29	9	2	4	30
02:00	405	12	8	8	28	48	50	70	92	42	29	12	4	2	30
03:00	349	6	5	12	10	37	49	72	75	30	27	14	7	5	31
04:00	395	6	6	16	19	48	43	83	77	46	28	17	4	2	31
05:00	371	3	3	9	19	44	36	79	66	50	35	12	11	4	32
06:00	305	6	6	15	25	49	43	54	63	18	15	3	7	1	29
07:00	185	2	5	11	15	22	16	40	35	22	13	3	1	0	30
08:00	207	1	3	9	12	28	32	39	41	24	10	1	3	4	31
09:00	121	1	2	4	8	14	11	18	22	16	15	3	7	0	31
10:00	79	1	0	1	4	6	9	15	19	14	3	4	2	1	32
11:00	46	3	0	0	2	0	4	9	8	1	11	5	2	1	33
Daily Totals	4,308	75	67	126	223	459	480	771	880	539	383	161	90	54	31
Percent of Total		1.7	1.6	2.9	5.2	10.7	11.1	17.9	20.4	12.5	8.9	3.7	2.1	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	25.5	26.7	31.9	36.2	37.3

10 MPH Pace Speed : 26 - 36
Number in pace : 3,129
% in pace : 72.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.3 66.8 3.3
Totals : 4,233 2,878 144

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : NE 155TH ST

Site: 56

LOCATION : 5TH AVE NE

Date: 02/14/05

LOCATION : w/o

Direction: EB

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	1	3	2	6	4	7	5	0	2	0	33
01:00	19	0	0	1	0	1	4	4	1	2	2	2	1	1	34
02:00	17	0	0	0	1	0	1	3	5	3	2	1	0	1	35
03:00	16	0	0	1	1	1	1	2	1	4	2	0	1	2	37
04:00	28	0	2	2	1	1	3	0	7	4	2	0	1	5	38
05:00	45	1	0	1	0	7	4	11	5	7	5	2	1	1	32
06:00	106	0	3	2	2	9	5	26	22	13	13	5	3	3	33
07:00	199	2	1	8	6	13	27	35	38	27	24	10	4	4	32
08:00	251	8	5	14	12	18	27	45	57	33	21	6	2	3	31
09:00	232	4	0	5	5	22	28	41	55	35	16	9	9	3	32
10:00	229	0	2	5	4	28	34	34	48	31	17	15	9	2	32
11:00	319	4	4	6	16	23	42	62	67	55	25	9	2	4	31
12:PM	377	17	11	12	27	45	44	47	64	53	34	16	6	1	30
01:00	363	8	8	10	19	21	40	56	81	61	35	15	7	2	31
02:00	435	21	15	14	23	42	54	82	72	57	33	14	7	1	30
03:00	525	19	13	24	43	71	60	77	113	56	30	11	7	1	29
04:00	624	66	35	37	44	82	66	81	86	63	35	12	12	5	28
05:00	656	77	30	51	62	78	69	91	89	51	37	10	7	4	27
06:00	478	14	16	18	36	82	63	80	87	38	29	8	6	1	29
07:00	268	2	4	2	19	33	19	47	55	40	29	11	3	4	32
08:00	217	2	2	4	8	21	26	41	52	29	18	4	4	6	32
09:00	157	4	2	4	7	10	12	28	37	20	16	10	5	2	32
10:00	114	1	1	2	3	8	11	16	24	18	13	10	5	2	33
11:00	66	1	0	3	4	2	8	9	12	10	7	5	3	2	33
Daily Totals	5,771	251	154	226	344	621	650	924	1,082	717	450	185	107	60	30
Percent of Total		4.3	2.7	3.9	6.0	10.8	11.3	16.0	18.7	12.4	7.8	3.2	1.9	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	23.5	25.4	31.4	35.8	37.0

10 MPH Pace Speed : 26 - 36
 Number in pace : 3,994
 % in pace : **69.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 95.7 61.1 2.9
 Totals : 5,520 3,525 167

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : NE 155TH ST

LOCATION : 5TH AVE NE

LOCATION : w/o

Site: 56

Date: 02/15/05

Direction: EB

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	2	2	3	13	4	6	5	1	0	34
01:00	23	0	0	0	1	3	3	1	4	5	2	3	1	0	33
02:00	7	0	0	0	0	1	0	1	2	1	2	0	0	0	33
03:00	17	1	0	0	0	2	1	2	3	2	5	1	0	0	32
04:00	18	0	0	0	0	1	2	4	5	0	1	2	2	1	35
05:00	30	1	0	1	1	1	3	7	6	3	3	2	0	2	34
06:00	99	1	0	0	2	5	10	15	19	9	19	6	4	9	36
07:00	184	2	0	3	10	14	15	27	36	27	28	11	7	4	33
08:00	250	12	4	5	5	14	24	31	60	46	27	6	10	6	32
09:00	218	0	3	4	9	16	19	31	51	30	26	10	12	7	33
10:00	225	0	1	2	8	15	17	34	48	39	35	11	9	6	34
11:00	320	0	1	4	10	26	36	52	83	44	34	16	8	6	33
12:PM	320	1	2	5	10	20	42	55	78	52	30	9	11	5	32
01:00	342	4	4	10	14	37	41	49	69	54	30	18	8	4	32
02:00	367	2	5	8	12	33	44	66	82	54	39	11	11	0	31
03:00	517	41	16	28	30	54	61	85	91	60	34	11	4	2	29
04:00	576	31	23	47	60	73	74	96	81	48	28	7	5	3	28
05:00	641	51	24	44	48	92	66	87	100	72	39	8	6	4	28
06:00	481	20	14	19	48	70	78	70	74	35	32	8	9	4	29
07:00	274	7	8	14	10	26	42	45	53	28	23	5	10	3	31
08:00	260	0	4	6	16	31	26	43	67	33	24	9	1	0	31
09:00	183	1	2	6	12	23	21	37	26	21	19	8	5	2	31
10:00	92	0	2	2	4	10	8	21	15	12	8	3	4	3	33
11:00	66	1	0	1	0	5	4	8	20	5	17	2	1	2	34
Daily Totals	5,546	176	113	209	310	574	639	870	1,086	684	511	172	129	73	31
Percent of Total		3.2	2.0	3.8	5.6	10.3	11.5	15.7	19.6	12.3	9.2	3.1	2.3	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	24.4	26.1	31.7	36.2	37.3

10 MPH Pace Speed : 26 - 36
Number in pace : 3,853
% in pace : **69.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.8 63.6 3.6
Totals : 5,370 3,525 202