

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

LOCATION : NE 146TH ST

LOCATION : n/o

Site: 34

Date: 02/09/05

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	62	0	0	1	3	4	9	9	12	9	8	3	2	2	33
01:00	32	0	0	2	2	1	5	5	6	2	7	1	1	0	32
02:00	23	0	0	1	2	2	2	3	3	2	4	2	1	1	34
03:00	13	0	0	0	0	0	3	2	3	4	0	1	0	0	32
04:00	24	1	0	1	1	2	2	3	2	4	5	2	1	0	32
05:00	50	0	0	2	0	3	1	7	11	8	8	4	5	1	34
06:00	112	2	0	1	4	11	5	15	24	20	17	10	1	2	33
07:00	253	5	2	2	5	17	19	38	62	31	32	24	14	2	33
08:00	288	5	3	6	7	17	19	40	70	63	32	10	10	6	33
09:00	267	6	2	9	10	18	26	51	42	43	35	12	8	5	32
10:00	304	3	5	7	20	11	33	60	59	55	32	7	4	8	32
11:00	356	8	4	4	9	25	28	83	83	54	28	14	7	9	32
12:PM	399	6	8	5	14	24	49	76	91	60	38	12	8	8	32
01:00	424	9	4	6	9	24	47	78	93	70	43	21	14	6	32
02:00	477	2	2	5	19	44	66	83	98	65	50	25	13	5	32
03:00	669	8	9	17	42	77	96	127	124	64	59	24	17	5	31
04:00	777	6	17	18	42	107	113	159	135	86	55	16	9	14	31
05:00	794	32	22	35	61	110	107	153	124	75	42	15	10	8	29
06:00	675	5	4	17	24	102	117	120	125	87	46	13	11	4	31
07:00	389	4	4	10	16	30	54	68	81	60	35	11	13	3	32
08:00	334	1	5	2	13	27	35	52	83	54	33	13	11	5	32
09:00	267	0	0	5	5	21	28	49	68	33	39	11	5	3	33
10:00	149	0	1	2	3	9	9	29	40	23	22	7	2	2	33
11:00	85	1	0	1	1	6	7	17	17	17	15	1	1	1	33
Daily Totals	7,223	104	92	159	312	692	880	1,327	1,456	989	685	259	168	100	32
Percent of Total		1.4	1.3	2.2	4.3	9.6	12.2	18.4	20.2	13.7	9.5	3.6	2.3	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	26.2	27.2	32.1	36.4	37.4

10 MPH Pace Speed : 26 - 36
Number in pace : 5,344
% in pace : **74.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.6 69.0 3.7
Totals : 7,119 4,984 268

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

LOCATION : NE 146TH ST

LOCATION : n/o

Site: 34

Date: 02/10/05

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	54	1	0	2	2	3	3	9	12	9	5	2	5	1	33
01:00	32	0	0	3	0	2	2	6	5	7	4	1	1	1	33
02:00	34	0	1	1	2	2	3	3	8	6	4	1	3	0	32
03:00	12	0	0	0	0	0	0	2	2	5	2	1	0	0	34
04:00	23	1	0	0	1	3	0	4	5	5	3	1	0	0	31
05:00	42	1	0	1	0	4	1	7	13	7	2	2	3	1	33
06:00	110	1	0	1	2	7	4	14	31	18	13	9	5	5	35
07:00	242	0	3	0	9	6	21	43	53	45	29	15	10	8	34
08:00	268	3	3	3	2	22	17	34	73	43	27	19	16	6	33
09:00	270	4	1	6	13	19	20	42	51	52	35	14	8	5	33
10:00	350	5	6	7	11	16	18	46	80	82	43	17	15	4	33
11:00	342	2	6	12	18	22	35	72	62	56	28	13	12	4	32
12:PM	418	6	2	11	17	33	42	86	89	54	42	17	14	5	32
01:00	437	6	2	5	12	26	41	78	98	57	57	25	20	10	33
02:00	505	6	0	9	24	43	54	92	127	80	36	19	11	4	32
03:00	583	15	11	14	27	62	83	90	106	68	59	16	14	18	32
04:00	753	4	11	21	43	84	95	165	141	80	65	17	10	17	32
05:00	799	33	9	18	36	95	120	134	176	84	53	23	10	8	30
06:00	661	6	4	12	37	74	96	138	142	75	43	15	13	6	31
07:00	375	3	4	6	16	29	38	68	93	54	37	10	12	5	32
08:00	302	1	0	4	9	27	29	64	78	36	36	8	9	1	32
09:00	258	0	4	4	5	26	29	45	61	44	22	11	5	2	32
10:00	176	4	0	2	9	12	12	31	37	31	24	4	7	3	32
11:00	99	2	1	0	1	8	9	15	23	16	12	8	3	1	33
Daily Totals	7,145	104	68	142	296	625	772	1,288	1,566	1,014	681	268	206	115	32
Percent of Total		1.5	1.0	2.0	4.1	8.7	10.8	18.0	21.9	14.2	9.5	3.8	2.9	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	26.3	27.5	32.4	36.6	37.6

10 MPH Pace Speed : 28 - 38
Number in pace : 5,321
% in pace : 74.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.5 71.9 4.5
Totals : 7,041 5,138 321

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

LOCATION : NE 146TH ST

LOCATION : n/o

Site: 34

Date: 02/11/05

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	57	0	0	1	5	2	4	9	8	11	8	4	1	4	35
01:00	34	0	0	1	2	1	4	4	6	9	4	2	1	0	32
02:00	34	0	1	1	1	3	2	6	7	3	6	1	2	1	33
03:00	17	0	0	0	1	0	1	4	6	2	1	2	0	0	32
04:00	19	0	1	0	1	2	2	4	3	4	1	0	1	0	31
05:00	44	0	0	2	1	4	2	4	10	6	9	4	1	1	34
06:00	104	2	2	2	3	8	6	12	15	27	16	6	4	1	33
07:00	269	2	4	10	5	25	27	52	65	34	27	9	5	4	32
08:00	305	3	1	7	10	21	27	52	70	46	33	10	16	9	33
09:00	273	2	1	4	16	16	22	43	73	42	30	18	1	5	33
10:00	333	3	2	7	9	24	33	63	66	57	36	17	13	3	32
11:00	388	8	8	15	11	37	45	67	71	62	35	17	9	3	31
12:PM	418	3	4	6	24	38	42	62	85	64	47	23	13	7	32
01:00	465	4	4	10	16	39	57	74	89	76	52	24	11	9	32
02:00	514	6	8	14	24	54	51	94	98	74	49	15	19	8	32
03:00	649	9	8	15	30	71	91	127	116	73	53	29	13	14	32
04:00	763	14	22	38	39	88	81	129	151	82	58	28	20	13	31
05:00	759	23	30	34	47	103	124	126	142	66	37	12	11	4	29
06:00	661	6	10	17	38	98	122	109	119	73	36	15	12	6	31
07:00	421	4	5	12	19	38	66	82	75	61	32	12	8	7	31
08:00	301	0	2	3	9	17	43	55	66	52	29	10	11	4	33
09:00	271	5	2	6	3	20	34	52	63	30	36	8	5	7	32
10:00	233	1	2	3	7	18	28	34	42	41	30	13	8	6	33
11:00	122	0	3	1	5	5	9	26	24	13	20	10	6	0	33
Daily Totals	7,454	95	120	209	326	732	923	1,290	1,470	1,008	685	289	191	116	32
Percent of Total		1.3	1.6	2.8	4.4	9.8	12.4	17.3	19.7	13.5	9.2	3.9	2.6	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	26.0	27.0	32.0	36.5	37.6

10 MPH Pace Speed : 26 - 36
Number in pace : 5,423
% in pace : 72.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.7 67.7 4.1
Totals : 7,359 5,049 307

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

Site: 34

LOCATION : NE 146TH ST

Date: 02/12/05

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	95	0	2	3	2	8	5	21	19	13	11	3	5	3	33
01:00	65	0	1	0	2	2	4	11	16	13	12	2	1	1	33
02:00	51	0	0	1	2	5	5	11	14	3	5	3	2	0	32
03:00	35	2	1	0	1	2	3	7	7	6	5	1	0	0	31
04:00	21	0	0	0	2	3	2	3	3	4	3	1	0	0	31
05:00	27	0	0	0	0	2	3	4	6	4	5	3	0	0	33
06:00	67	1	0	4	3	3	3	9	16	11	11	2	4	0	32
07:00	83	1	1	5	6	3	7	15	14	14	10	6	1	0	31
08:00	161	3	1	3	4	13	11	24	33	22	23	9	9	6	34
09:00	282	6	1	3	9	20	25	52	75	36	28	13	10	4	32
10:00	371	5	8	8	17	32	35	58	82	54	38	14	10	10	32
11:00	442	7	8	5	17	38	65	90	81	63	47	11	6	4	31
12:PM	472	18	5	14	19	39	48	86	112	65	38	15	6	7	31
01:00	489	8	6	18	36	48	73	82	95	58	39	9	12	5	31
02:00	567	6	11	16	34	64	87	104	121	58	38	10	11	7	31
03:00	492	8	5	4	10	45	59	99	105	68	52	18	13	6	32
04:00	488	12	4	9	17	48	58	91	109	70	45	14	7	4	31
05:00	446	2	1	7	25	54	61	72	88	68	37	15	12	4	32
06:00	394	0	2	6	7	45	51	82	98	53	30	10	6	4	32
07:00	310	1	4	8	11	31	45	61	66	36	34	8	3	2	31
08:00	247	3	1	2	9	20	22	55	53	35	30	7	6	4	32
09:00	239	0	1	5	4	23	21	42	57	42	25	11	3	5	33
10:00	230	1	1	3	4	13	18	45	53	36	33	15	2	6	33
11:00	154	0	1	4	4	11	20	21	38	24	15	3	8	5	33
Daily Totals	6,228	84	65	128	245	572	731	1,145	1,361	856	614	203	137	87	32
Percent of Total		1.3	1.0	2.1	3.9	9.2	11.7	18.4	21.9	13.7	9.9	3.3	2.2	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	26.4	27.4	32.2	36.3	37.4

10 MPH Pace Speed : 28 - 38
Number in pace : 4,707
% in pace : 75.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.7 70.7 3.6
Totals : 6,144 4,403 224

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

LOCATION : NE 146TH ST

LOCATION : n/o

Site: 34

Date: 02/13/05

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	1	1	3	9	10	16	12	10	9	1	1	33
01:00	50	1	0	0	0	5	6	7	14	5	5	6	1	0	32
02:00	57	0	1	0	1	2	3	7	17	8	8	3	5	2	35
03:00	26	0	1	1	0	1	3	3	5	4	4	2	1	1	34
04:00	25	0	0	0	1	1	1	3	5	3	5	4	1	1	35
05:00	25	0	0	0	1	2	1	6	3	3	6	2	1	0	33
06:00	55	0	2	0	1	4	6	11	10	7	4	6	2	2	34
07:00	87	0	1	5	2	3	3	9	26	14	15	6	2	1	33
08:00	133	0	0	4	1	5	7	19	34	28	19	8	5	3	34
09:00	257	1	2	1	8	16	19	46	58	26	37	17	17	9	34
10:00	367	6	9	9	4	18	25	51	63	79	52	24	19	8	33
11:00	369	5	1	6	10	22	20	67	84	71	45	16	17	5	33
12:PM	525	5	1	9	12	34	57	93	107	77	65	26	28	11	33
01:00	534	6	8	12	24	47	72	87	107	71	57	21	17	5	32
02:00	441	6	1	3	20	31	27	77	92	76	56	19	20	13	33
03:00	460	4	4	12	18	39	50	82	81	77	54	13	19	7	32
04:00	443	6	6	10	23	41	61	88	87	54	43	14	8	2	31
05:00	431	0	3	4	12	26	47	82	98	70	58	16	12	3	32
06:00	327	2	1	12	12	38	32	64	68	53	19	15	5	6	32
07:00	281	2	2	5	11	32	29	54	64	39	26	10	3	4	32
08:00	252	1	0	6	3	24	33	48	56	38	17	11	11	4	32
09:00	194	2	1	3	6	16	26	31	45	32	22	2	5	3	32
10:00	130	2	1	1	7	10	8	22	32	20	16	7	4	0	32
11:00	91	4	2	2	4	9	7	15	20	13	12	0	1	2	31
Daily Totals	5,633	53	47	106	182	429	552	982	1,192	880	655	257	205	93	33
Percent of Total		0.9	0.8	1.9	3.2	7.6	9.8	17.4	21.2	15.6	11.6	4.6	3.6	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	26.8	28.1	32.8	37.1	38.0

10 MPH Pace Speed : 28 - 38
Number in pace : 4,261
% in pace : 75.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.1 75.7 5.3
Totals : 5,580 4,264 298

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

LOCATION : NE 146TH ST

LOCATION : n/o

Site: 34

Date: 02/14/05

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	54	0	0	1	0	2	5	8	13	10	10	2	0	3	35
01:00	26	0	1	0	1	1	4	4	9	3	3	0	0	0	31
02:00	15	1	0	0	0	2	0	3	1	2	2	2	2	0	32
03:00	12	1	0	0	0	0	1	1	4	2	2	1	0	0	32
04:00	19	0	0	1	0	2	1	2	5	2	4	1	1	0	33
05:00	47	1	0	0	0	3	2	10	5	13	6	3	2	2	34
06:00	134	2	5	2	3	5	8	21	31	30	16	4	3	4	33
07:00	229	3	0	4	12	11	19	29	50	44	36	10	6	5	33
08:00	309	3	5	3	6	18	27	49	70	62	29	18	14	5	33
09:00	253	3	4	6	14	18	34	57	41	34	18	9	11	4	32
10:00	338	4	1	6	15	28	38	67	70	51	34	11	8	5	32
11:00	387	3	5	4	13	42	34	70	89	48	37	24	13	5	32
12:PM	513	4	4	4	24	57	52	85	113	76	65	16	9	4	32
01:00	450	10	2	10	23	48	54	77	103	62	36	11	8	6	31
02:00	488	4	7	7	21	39	51	78	105	73	58	25	12	8	32
03:00	559	11	10	6	19	30	68	109	124	76	55	25	20	6	32
04:00	733	11	11	19	43	77	92	135	156	76	64	20	15	14	31
05:00	831	9	8	20	54	142	129	165	155	82	36	11	10	10	30
06:00	646	3	9	15	41	75	104	123	135	68	40	18	9	6	31
07:00	353	3	1	3	7	40	49	73	73	47	31	9	14	3	32
08:00	267	0	3	5	6	22	20	42	69	41	35	14	6	4	33
09:00	227	3	2	4	5	10	25	43	43	44	32	12	3	1	32
10:00	139	1	2	1	6	8	9	19	37	22	18	10	3	3	33
11:00	93	1	0	1	4	5	6	14	24	19	9	5	4	1	33
Daily Totals	7,122	81	80	122	317	685	832	1,284	1,525	987	676	261	173	99	32
Percent of Total		1.1	1.1	1.7	4.5	9.6	11.7	18.0	21.4	13.9	9.5	3.7	2.4	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	26.3	27.4	32.2	36.4	37.5

10 MPH Pace Speed : 26 - 36
Number in pace : 5,313
% in pace : **74.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.9 70.3 3.8
Totals : 7,041 5,005 272

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

LOCATION : NE 146TH ST

LOCATION : n/o

Site: 34

Date: 02/15/05

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	52	2	1	1	4	2	8	7	8	11	4	2	1	1	31
01:00	36	0	0	0	1	1	2	7	9	9	5	2	0	0	33
02:00	29	0	0	0	2	3	4	5	7	4	1	2	1	0	32
03:00	15	0	0	1	0	1	4	1	2	1	4	0	0	1	34
04:00	17	0	0	0	2	3	0	0	5	3	3	1	0	0	32
05:00	47	2	2	0	1	2	2	8	9	8	7	2	3	1	33
06:00	116	1	1	2	2	9	7	16	32	21	16	2	3	4	33
07:00	237	1	3	4	3	21	18	31	42	52	32	14	11	5	33
08:00	289	3	3	5	8	17	25	43	56	58	39	14	11	7	33
09:00	296	4	1	6	12	27	16	41	65	43	36	17	15	13	34
10:00	318	1	3	9	9	30	28	57	83	35	34	15	8	6	32
11:00	370	3	1	7	10	29	40	61	75	61	39	23	13	8	33
12:PM	393	6	2	3	12	31	55	63	91	64	38	18	8	2	32
01:00	411	6	5	6	18	28	48	63	97	52	39	28	15	6	32
02:00	472	8	6	6	21	44	41	91	88	86	44	13	20	4	32
03:00	602	15	8	7	22	55	91	107	107	92	48	19	18	13	32
04:00	722	5	9	22	33	79	137	155	100	78	54	19	24	7	31
05:00	779	17	14	31	64	111	86	130	151	78	50	23	13	11	30
06:00	651	4	5	13	33	93	67	144	148	75	45	10	8	6	31
07:00	358	5	3	5	9	33	40	70	88	52	27	9	10	7	32
08:00	276	4	1	4	14	22	28	39	57	58	25	8	12	4	32
09:00	246	1	1	4	8	25	33	33	56	48	21	9	3	4	32
10:00	154	1	1	2	7	10	14	25	37	23	20	9	4	1	32
11:00	76	0	0	3	4	10	9	12	12	9	10	4	1	2	32
Daily Totals	6,962	89	70	141	299	686	803	1,209	1,425	1,021	641	263	202	113	32
Percent of Total		1.3	1.0	2.0	4.3	9.9	11.5	17.4	20.5	14.7	9.2	3.8	2.9	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	26.3	27.3	32.3	36.5	37.6

10 MPH Pace Speed : 26 - 36
Number in pace : 5,144
% in pace : 73.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.7 70.0 4.5
Totals : 6,873 4,874 315