

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 175 St

Roadway : 12 Ave NE

Site: 52

Date: 11/04/04

Location : e/o

Direction: WB

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	71	0	1	1	0	4	10	12	17	12	7	5	1	1	33
01:00	26	0	1	0	1	1	3	2	5	5	2	1	2	3	37
02:00	22	1	0	0	0	3	0	2	6	2	1	2	1	4	39
03:00	18	1	0	0	0	4	3	2	3	1	0	0	1	3	36
04:00	15	0	0	0	0	1	1	2	4	3	1	2	0	1	35
05:00	34	0	0	0	0	0	5	2	5	7	10	3	1	1	35
06:00	113	2	0	1	0	1	9	16	26	23	17	14	3	1	34
07:00	246	3	2	5	5	3	22	30	60	43	33	20	7	13	35
08:00	468	5	3	4	10	7	29	71	111	96	62	36	14	20	35
09:00	471	1	3	6	6	9	47	73	130	101	49	24	14	8	33
10:00	382	4	6	7	5	14	22	53	107	65	53	28	9	9	33
11:00	332	8	4	3	10	19	44	55	68	55	35	21	8	2	32
12:PM	366	5	3	5	6	12	34	54	97	78	39	19	11	3	33
01:00	365	4	3	0	8	10	27	60	97	72	37	32	9	6	33
02:00	388	8	4	6	6	14	34	62	110	60	49	24	8	3	32
03:00	415	7	3	7	8	16	31	52	101	102	44	25	15	4	33
04:00	478	8	2	3	8	22	43	101	118	95	44	19	8	7	33
05:00	521	14	3	6	13	12	50	103	136	109	32	15	13	15	33
06:00	512	4	6	5	10	23	51	114	128	89	43	18	10	11	33
07:00	447	7	1	5	5	17	51	84	103	93	43	22	9	7	33
08:00	350	1	0	4	7	13	32	50	96	61	35	25	12	14	34
09:00	260	2	0	1	3	5	36	38	68	57	21	15	9	5	33
10:00	175	2	0	1	0	2	16	20	53	45	23	8	3	2	33
11:00	142	1	0	1	4	5	22	23	35	25	16	7	2	1	32
Daily Totals	6,617	88	45	71	115	217	622	1,081	1,684	1,299	696	385	170	144	33
Percent of Total		1.3	0.7	1.1	1.7	3.3	9.4	16.3	25.4	19.6	10.5	5.8	2.6	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	28.4	29.5	33.3	37.2	38.2

10 MPH Pace Speed : 28 - 38

Number in pace : 5,382

% in pace : **81.3**

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

Percentage : 98.7 82.5 4.7

Totals : 6,529 5,459 314

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Location : e/o

Direction: WB

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	89	0	0	1	0	2	7	11	21	27	12	3	3	2	34
01:00	40	0	0	1	0	0	2	8	9	7	7	3	2	1	35
02:00	26	0	0	0	1	0	1	1	4	10	5	1	2	1	36
03:00	17	1	0	0	0	3	4	2	2	1	1	1	1	1	32
04:00	13	0	0	0	0	2	3	0	4	2	1	0	1	0	32
05:00	34	0	0	0	0	1	2	3	6	9	7	2	3	1	35
06:00	94	5	1	1	3	2	10	8	23	17	13	4	6	1	32
07:00	218	1	4	5	5	8	17	40	56	41	20	11	5	5	33
08:00	443	6	6	4	8	11	51	72	108	92	52	18	9	6	33
09:00	494	5	4	8	10	9	67	97	130	87	43	19	10	5	32
10:00	416	9	4	3	4	12	50	78	105	77	47	17	4	6	32
11:00	384	6	3	8	7	19	32	81	93	67	33	26	7	2	32
12:PM	379	4	4	7	7	19	44	74	95	62	36	11	6	10	33
01:00	418	4	1	6	4	13	42	76	120	83	32	20	9	8	33
02:00	424	3	5	5	11	16	45	85	102	79	34	26	6	7	33
03:00	428	4	3	2	7	9	37	74	136	80	35	22	11	8	33
04:00	513	4	3	7	10	18	72	85	124	103	46	23	9	9	33
05:00	502	9	5	2	8	17	48	91	129	95	51	27	11	9	33
06:00	486	3	6	5	7	17	64	98	129	77	48	17	7	8	33
07:00	451	1	2	4	12	15	41	78	98	101	49	32	11	7	33
08:00	322	0	1	2	3	12	27	60	86	58	35	17	15	6	34
09:00	231	0	0	0	7	13	23	44	60	35	32	9	6	2	33
10:00	205	2	0	4	4	7	24	33	45	35	27	13	6	5	33
11:00	170	0	0	2	3	6	14	24	45	33	20	16	7	0	33
Daily Totals	6,797	67	52	77	121	231	727	1,223	1,730	1,278	686	338	157	110	33
Percent of Total		1.0	0.8	1.1	1.8	3.4	10.7	18.0	25.5	18.8	10.1	5.0	2.3	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.4	29.3	33.0	36.8	37.8

10 MPH Pace Speed : 28 - 38

Number in pace : 5,644

% in pace : **83.0**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.0	81.2	3.9
Totals	:	6,730	5,522	267

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 175 St

Site: 52

Roadway : 12 Ave NE

Date: 11/06/04

Location : e/o

Direction: WB

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	123	0	0	0	1	2	14	20	31	19	19	10	5	2	34
01:00	68	0	1	0	0	3	5	9	20	16	7	4	1	2	34
02:00	50	0	0	1	0	1	5	8	9	12	5	6	2	1	34
03:00	32	0	0	0	0	1	3	3	5	10	3	2	1	4	38
04:00	26	0	0	0	0	0	2	3	4	6	6	3	2	0	35
05:00	24	0	1	0	0	0	2	5	2	3	3	4	2	2	37
06:00	37	1	0	0	2	0	3	2	10	9	7	3	0	0	33
07:00	84	0	0	1	1	3	6	11	19	16	13	9	4	1	34
08:00	174	2	0	0	4	5	14	21	44	35	24	10	10	5	34
09:00	265	1	0	2	4	9	22	53	58	61	30	16	6	3	33
10:00	374	5	1	1	8	16	59	57	85	89	29	19	2	3	32
11:00	446	3	3	8	8	18	69	103	115	68	32	7	8	4	32
12:PM	414	2	2	6	6	11	31	79	130	72	45	16	5	9	33
01:00	451	3	1	6	6	16	62	100	104	71	42	22	6	12	33
02:00	430	2	2	2	9	8	40	90	109	92	34	25	8	9	33
03:00	466	4	6	2	5	18	46	103	136	72	40	20	8	6	32
04:00	402	1	1	0	7	17	42	92	108	69	31	23	7	4	33
05:00	428	4	5	2	6	14	64	90	116	62	39	14	9	3	32
06:00	359	1	2	1	4	8	41	76	94	69	33	16	7	7	33
07:00	352	2	1	3	4	13	35	60	87	67	43	22	9	6	33
08:00	323	1	0	0	1	16	33	62	79	71	41	9	9	1	33
09:00	228	2	2	0	3	4	22	42	57	51	20	10	12	3	33
10:00	188	2	2	0	3	5	14	36	47	39	17	16	4	3	33
11:00	167	0	1	2	5	2	14	36	42	30	16	12	6	1	33
Daily Totals	5,911	36	31	37	87	190	648	1,161	1,511	1,109	579	298	133	91	33
Percent of Total		0.6	0.5	0.6	1.5	3.2	11.0	19.6	25.6	18.8	9.8	5.0	2.3	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	28.7	29.6	33.0	36.7	37.8

10 MPH Pace Speed : 28 - 38
Number in pace : 5,008
% in pace : **84.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.4 82.6 3.8
Totals : 5,875 4,882 224

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 175 St

Roadway : 12 Ave NE

Site: 52

Date: 11/07/04

Location : e/o

Direction: WB

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	119	1	0	2	2	2	13	25	27	22	12	9	0	4	34
01:00	69	0	0	1	1	2	5	14	16	17	4	4	4	1	33
02:00	30	0	0	0	0	0	5	5	8	5	4	2	1	0	33
03:00	32	0	0	1	1	0	3	9	10	5	1	1	1	0	32
04:00	22	0	1	0	1	1	0	4	4	9	2	0	0	0	32
05:00	15	0	0	0	1	0	1	2	4	1	2	2	1	1	36
06:00	25	0	1	0	0	1	4	5	9	1	2	0	1	1	33
07:00	50	0	0	1	0	2	8	5	10	9	8	4	1	2	34
08:00	100	0	1	2	0	3	9	28	27	17	7	2	2	2	33
09:00	188	2	1	1	1	4	19	37	48	45	17	7	3	3	33
10:00	271	0	0	2	4	9	26	42	61	69	34	12	6	6	34
11:00	340	0	0	0	7	6	35	56	100	61	39	25	6	5	33
12:PM	341	0	1	0	2	3	25	58	94	80	43	22	10	3	34
01:00	428	1	2	1	5	13	55	67	122	77	48	20	10	7	33
02:00	407	0	1	0	10	8	32	75	109	92	40	26	8	6	33
03:00	390	1	1	2	6	16	32	56	99	84	46	32	11	4	33
04:00	334	0	1	0	4	7	27	48	96	80	36	19	10	6	34
05:00	403	1	1	2	4	5	34	58	130	97	45	15	5	6	33
06:00	348	3	0	1	6	8	42	63	91	70	28	23	7	6	33
07:00	270	0	0	2	4	4	19	59	71	60	32	13	4	2	33
08:00	238	1	0	2	3	9	27	46	59	47	15	13	8	8	34
09:00	172	0	0	1	3	5	15	37	44	35	19	7	2	4	33
10:00	145	0	3	0	2	2	15	27	34	27	13	12	7	3	34
11:00	105	1	0	0	2	1	12	14	25	20	15	7	6	2	34
Daily Totals	4,842	11	14	21	69	111	463	840	1,298	1,030	512	277	114	82	33
Percent of Total		0.2	0.3	0.4	1.4	2.3	9.6	17.3	26.8	21.3	10.6	5.7	2.4	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	29.1	30.1	33.4	37.0	38.0

10 MPH Pace Speed : 28 - 38

Number in pace : 4,143

% in pace : **85.6**

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

Percentage : 99.8 85.8 4.0

Totals : 4,831 4,153 196

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 175 St

Roadway : 12 Ave NE

Site: 52

Date: 11/08/04

Location : e/o

Direction: WB

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	67	0	1	0	2	2	9	8	19	16	6	2	2	0	32
01:00	33	0	0	0	1	0	4	7	8	8	2	2	0	1	34
02:00	17	0	0	0	0	0	2	1	8	2	2	1	1	0	33
03:00	15	1	0	0	1	0	3	2	1	3	0	3	1	0	32
04:00	12	0	0	1	1	0	3	0	4	2	1	0	0	0	31
05:00	37	0	0	1	0	3	3	8	8	5	7	1	1	0	32
06:00	116	1	0	2	6	4	14	28	23	20	10	6	0	2	32
07:00	235	6	2	3	4	8	23	43	64	45	21	8	4	4	32
08:00	499	0	2	8	5	9	44	97	147	97	46	27	7	10	33
09:00	512	7	7	11	11	20	44	75	120	118	59	22	10	8	33
10:00	408	4	4	6	6	20	37	77	124	65	40	13	6	6	32
11:00	367	9	5	4	7	18	53	75	103	56	22	8	3	4	31
12:PM	350	4	5	1	10	7	45	81	96	49	26	11	10	5	32
01:00	400	3	5	5	14	19	51	69	110	66	28	16	8	6	32
02:00	426	7	5	4	16	20	52	83	99	71	34	19	10	6	32
03:00	423	7	1	4	11	16	51	78	108	83	37	14	7	6	32
04:00	477	9	4	8	7	23	50	87	116	91	55	20	3	4	32
05:00	486	9	7	4	9	22	69	90	120	83	39	18	7	9	32
06:00	524	8	6	10	11	21	65	104	141	92	38	12	10	6	32
07:00	441	5	2	5	6	15	46	80	109	82	50	21	7	13	33
08:00	293	5	1	0	3	10	23	50	89	50	32	13	11	6	33
09:00	217	2	0	4	8	7	24	47	50	33	22	12	6	2	32
10:00	169	1	1	1	6	7	19	24	47	37	12	8	3	3	33
11:00	127	1	0	5	2	8	19	24	30	22	8	7	1	0	31
Daily Totals	6,651	89	58	87	147	259	753	1,238	1,744	1,196	597	264	118	101	32
Percent of Total		1.3	0.9	1.3	2.2	3.9	11.3	18.6	26.2	18.0	9.0	4.0	1.8	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	29.0	32.8	36.3	37.4

10 MPH Pace Speed : 28 - 38

Number in pace : 5,528

% in pace : 83.1

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.7	79.1	3.3
Totals	: 6,562	5,258	219

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 175 St

Roadway : 12 Ave NE

Site: 52

Date: 11/09/04

Location : e/o

Direction: WB

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	71	0	2	1	2	3	11	16	17	8	6	2	2	1	32
01:00	36	0	0	0	0	0	2	4	12	12	2	2	1	1	35
02:00	20	0	0	0	0	2	1	2	2	5	2	4	1	1	36
03:00	14	0	0	0	0	1	3	3	3	1	2	1	0	0	32
04:00	19	0	0	0	0	2	2	3	6	2	2	0	1	1	34
05:00	35	0	0	0	1	1	2	3	3	17	3	2	1	2	36
06:00	123	1	0	1	1	2	8	22	25	30	17	8	5	3	34
07:00	250	4	2	1	5	10	14	35	61	58	24	20	9	7	34
08:00	467	4	0	4	5	8	30	74	116	105	63	35	12	11	34
09:00	502	2	4	5	6	10	44	73	131	102	66	33	13	13	34
10:00	422	7	5	10	7	12	46	78	107	78	43	16	6	7	32
11:00	358	8	8	5	10	19	49	60	96	53	30	11	4	5	32
12:PM	389	3	3	5	7	15	41	80	94	89	28	15	1	8	33
01:00	417	5	5	5	8	16	61	82	106	66	32	13	12	6	32
02:00	372	8	7	8	10	17	57	87	81	54	24	10	5	4	31
03:00	417	4	1	7	10	19	58	84	107	57	37	16	8	9	32
04:00	486	12	1	5	6	22	51	96	126	88	44	21	7	7	32
05:00	546	5	3	6	7	18	58	116	149	97	43	30	6	8	33
06:00	519	3	4	2	16	29	77	96	129	83	43	21	8	8	32
07:00	465	4	1	4	16	12	52	81	134	90	40	18	8	5	32
08:00	306	2	3	4	3	5	23	46	88	64	39	15	11	3	33
09:00	205	0	1	2	3	6	21	42	50	36	24	15	4	1	33
10:00	211	0	1	1	1	9	26	34	63	46	15	12	3	0	32
11:00	121	2	0	0	2	6	19	16	22	23	16	10	1	4	34
Daily Totals	6,771	74	51	76	126	244	756	1,233	1,728	1,264	645	330	129	115	33
Percent of Total		1.1	0.8	1.1	1.9	3.6	11.2	18.2	25.5	18.7	9.5	4.9	1.9	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.2	33.0	36.6	37.7

10 MPH Pace Speed : 28 - 38
Number in pace : 5,626
% in pace : **83.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.9 80.4 3.6
Totals : 6,697 5,444 244

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : NE 175 St

Roadway : 12 Ave NE

Site: 52

Date: 11/10/04

Location : e/o

Direction: WB

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	89	0	1	0	1	1	10	17	19	22	11	3	1	3	34
01:00	38	0	0	0	0	0	4	4	11	9	4	3	1	2	35
02:00	20	0	0	0	0	1	1	1	8	4	4	0	0	1	35
03:00	20	0	0	0	0	1	3	3	5	4	2	0	1	1	34
04:00	19	0	0	0	0	1	2	4	4	4	4	0	0	0	33
05:00	38	1	1	1	0	0	4	5	11	4	5	4	2	0	32
06:00	97	1	1	1	0	3	7	11	19	22	7	14	10	1	34
07:00	237	2	2	1	3	4	14	30	65	53	35	20	3	5	34
08:00	490	3	2	9	7	11	37	52	128	115	59	36	23	8	34
09:00	495	11	7	9	9	11	29	75	113	108	70	32	12	9	33
10:00	394	3	5	3	10	18	43	70	100	79	41	11	3	8	33
11:00	371	6	6	3	9	22	43	57	103	57	39	15	7	4	32
12:PM	389	7	7	4	11	18	43	82	94	70	33	12	4	4	32
01:00	383	4	4	6	2	10	52	80	112	64	32	9	4	4	32
02:00	414	8	5	6	6	13	36	70	118	81	29	26	10	6	33
03:00	420	8	3	4	12	8	27	80	115	92	33	19	14	5	33
04:00	520	7	4	6	8	19	55	73	121	109	63	31	15	9	33
05:00	520	8	4	4	10	24	62	95	148	72	54	21	10	8	32
06:00	526	3	7	14	19	27	68	93	139	80	45	20	7	4	32
07:00	500	4	2	7	14	15	48	96	120	110	46	21	8	9	33
08:00	340	4	3	4	4	14	38	60	96	62	21	21	8	5	33
09:00	267	2	1	4	4	11	34	51	68	53	20	13	3	3	32
10:00	220	1	1	3	6	17	45	37	54	35	16	4	1	0	31
11:00	143	2	3	3	8	15	22	29	27	21	7	4	1	1	31
Daily Totals	6,950	85	69	92	143	264	727	1,175	1,798	1,330	680	339	148	100	33

Percent of Total	1.2	1.0	1.3	2.1	3.8	10.5	16.9	25.9	19.1	9.8	4.9	2.1	1.4
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Percentile Speeds	10%	15%	50%	85%	90%
	28.1	29.1	33.0	36.7	37.7

10 MPH Pace Speed : 28 - 38
Number in pace : 5,710
% in pace : **82.2**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.8	80.1	3.6
Totals	: 6,865	5,570	248