

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 5 Ave NE

Roadway : NE 152 St

Site: 45

Date: 11/04/04

Location : n/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	35	0	0	0	1	0	1	3	7	9	7	5	2	0	35
01:00	9	0	0	0	0	0	2	0	4	1	0	0	1	1	37
02:00	5	0	0	0	0	0	0	1	0	0	0	2	1	1	*
03:00	13	0	1	0	0	0	0	1	1	1	1	4	3	1	38
04:00	10	0	0	0	0	1	1	0	1	1	3	3	0	0	35
05:00	33	0	0	0	0	0	1	3	5	7	6	4	7	0	36
06:00	88	0	0	2	0	2	1	5	21	21	11	8	6	11	39
07:00	284	1	1	6	0	3	7	19	50	76	55	32	19	15	36
08:00	444	6	1	1	1	5	17	33	83	119	85	48	25	20	36
09:00	333	0	0	0	2	1	5	39	68	75	69	42	14	18	37
10:00	172	0	1	1	0	4	6	11	27	36	25	23	13	25	40
11:00	118	0	0	1	0	2	5	5	12	35	15	17	10	16	40
12:PM	115	0	1	0	2	2	8	12	14	21	17	10	11	17	40
01:00	131	0	0	0	0	2	5	6	16	28	25	23	18	8	38
02:00	135	0	0	1	1	2	3	8	19	32	15	20	23	11	38
03:00	126	0	0	0	1	5	3	9	22	13	24	17	20	12	39
04:00	150	2	1	1	3	3	4	13	14	36	33	20	5	15	38
05:00	151	0	0	1	0	2	12	12	13	33	26	17	19	16	39
06:00	161	5	1	2	1	3	7	15	25	31	24	19	14	14	37
07:00	130	0	1	1	3	4	8	9	18	26	30	9	9	12	37
08:00	109	0	0	0	0	0	4	10	22	32	19	11	8	3	36
09:00	76	0	0	0	0	2	3	12	16	16	8	5	8	6	37
10:00	95	0	0	1	1	1	4	13	23	24	8	15	2	3	35
11:00	75	0	1	0	2	0	5	5	16	22	11	6	5	2	35
Daily Totals	2,998	14	9	18	18	44	112	244	497	695	517	360	243	227	37
Percent of Total		0.5	0.3	0.6	0.6	1.5	3.7	8.1	16.6	23.2	17.2	12.0	8.1	7.6	

Percentile Speeds	10%	15%	50%	85%	90%
	30.7	31.9	35.6	40.2	41.4

10 MPH Pace Speed : 30 - 40
Number in pace : 2,313
% in pace : 77.2

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.5 92.8 15.7
Totals : 2,984 2,783 470

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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	53	0	0	0	1	1	3	4	14	8	4	9	4	5	38
01:00	10	0	0	0	0	0	0	1	2	3	0	2	2	0	36
02:00	6	0	0	0	0	1	0	0	0	0	3	2	0	0	36
03:00	8	0	2	0	0	0	0	1	0	1	1	0	1	2	40
04:00	10	0	0	0	0	1	1	0	1	3	1	2	1	0	34
05:00	26	0	0	0	0	1	0	3	3	4	4	5	3	3	39
06:00	74	0	0	3	0	3	6	5	12	14	12	8	8	3	35
07:00	261	1	1	3	7	13	17	29	46	58	40	22	18	6	34
08:00	377	1	0	0	1	15	24	36	90	87	54	40	15	14	35
09:00	301	2	0	1	2	7	8	23	62	83	50	31	21	11	36
10:00	169	0	1	4	2	2	4	13	30	35	28	23	17	10	37
11:00	138	0	2	2	2	2	5	8	31	28	25	14	8	11	37
12:PM	138	0	0	0	0	1	6	12	29	29	16	27	11	7	37
01:00	157	0	0	0	3	1	5	8	22	38	20	25	16	19	39
02:00	133	0	0	0	2	1	4	5	16	25	27	24	15	14	39
03:00	131	0	0	0	3	5	8	4	13	29	28	22	13	6	37
04:00	179	3	1	1	1	3	12	11	34	30	32	18	15	18	38
05:00	158	1	0	0	2	7	8	16	30	31	24	13	14	12	37
06:00	134	0	1	2	3	1	8	10	25	30	21	16	6	11	37
07:00	137	0	0	1	0	4	6	14	21	24	26	17	11	13	38
08:00	141	0	0	1	4	2	9	9	30	29	24	17	8	8	36
09:00	113	0	0	1	1	1	4	15	21	23	11	15	7	14	39
10:00	140	1	0	0	2	9	18	14	26	30	10	16	6	8	35
11:00	140	0	0	0	2	5	8	15	34	22	20	18	7	9	36
Daily Totals	3,134	9	8	19	38	86	164	256	592	664	481	386	227	204	37
Percent of Total		0.3	0.3	0.6	1.2	2.7	5.2	8.2	18.9	21.2	15.3	12.3	7.2	6.5	

Percentile Speeds	10%	15%	50%	85%	90%
	29.9	31.1	35.2	39.8	41.0

10 MPH Pace Speed : 30 - 40
 Number in pace : 2,379
 % in pace : 75.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 99.7 89.7 13.8
 Totals : 3,125 2,810 431

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 5 Ave NE

Roadway : NE 152 St

Site: 45

Date: 11/06/04

Location : n/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	69	1	0	0	0	1	0	3	10	11	18	9	9	7	39
01:00	27	0	0	0	0	1	2	3	7	6	2	4	1	1	35
02:00	32	0	0	0	0	1	0	2	3	4	3	7	3	9	*
03:00	9	0	0	0	0	0	0	1	2	2	1	2	1	0	35
04:00	13	0	0	1	0	0	0	1	0	3	3	3	0	2	40
05:00	11	0	0	0	0	1	0	1	0	1	2	3	1	2	42
06:00	27	1	0	0	1	2	2	3	4	2	4	3	2	3	37
07:00	54	0	0	0	1	1	3	3	7	7	11	11	6	4	38
08:00	74	0	0	1	0	0	2	4	10	17	19	8	9	4	37
09:00	118	0	0	1	0	1	3	8	22	22	13	22	11	15	40
10:00	155	0	0	1	1	4	5	8	21	44	20	28	15	8	37
11:00	194	0	0	0	3	4	14	23	36	40	31	16	9	18	37
12:PM	218	0	2	1	2	2	7	26	48	52	31	20	16	11	36
01:00	169	0	0	2	1	3	6	14	26	44	30	19	15	9	37
02:00	180	2	1	1	2	2	6	16	34	42	31	22	11	10	36
03:00	183	0	1	0	2	5	14	14	38	40	30	16	7	16	37
04:00	151	0	0	1	1	5	14	9	25	36	27	18	9	6	36
05:00	181	0	0	0	2	1	9	17	39	58	30	11	8	6	35
06:00	186	1	1	1	4	6	9	13	35	42	25	27	12	10	36
07:00	209	0	1	0	1	4	5	18	56	49	34	22	9	10	36
08:00	160	1	0	2	3	5	6	17	40	41	17	16	7	5	35
09:00	112	0	0	0	2	4	15	17	29	15	15	10	1	4	34
10:00	124	1	0	0	0	5	14	22	30	20	13	7	5	7	35
11:00	135	0	1	1	1	2	19	24	26	21	19	12	3	6	35
Daily Totals	2,791	7	7	13	27	60	155	267	548	619	429	316	170	173	36
Percent of Total		0.3	0.3	0.5	1.0	2.1	5.6	9.6	19.6	22.2	15.4	11.3	6.1	6.2	

Percentile Speeds	10%	15%	50%	85%	90%
	30.1	31.1	35.0	39.5	40.8

10 MPH Pace Speed : 30 - 40
Number in pace : 2,179
% in pace : **78.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.7 90.4 12.3
Totals : 2,784 2,522 343

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 5 Ave NE

Roadway : NE 152 St

Site: 45

Date: 11/07/04

Location : n/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	84	0	0	0	1	2	8	12	23	13	11	10	2	2	34
01:00	23	0	0	0	0	2	2	1	5	2	2	1	4	4	40
02:00	28	1	1	0	0	0	1	0	2	8	3	5	1	6	42
03:00	27	0	0	0	0	2	1	2	5	6	3	3	4	1	36
04:00	11	0	0	1	0	0	1	1	0	3	2	2	0	1	37
05:00	13	0	0	0	0	1	1	2	2	0	1	1	1	4	*
06:00	13	0	1	0	0	0	3	0	1	2	2	1	0	3	41
07:00	37	0	0	0	1	1	3	2	7	4	7	5	5	2	37
08:00	52	1	0	0	1	1	1	3	9	6	13	8	6	3	37
09:00	77	0	1	1	1	1	6	5	8	18	17	10	6	3	36
10:00	110	0	0	0	4	2	5	3	16	23	16	17	13	11	39
11:00	146	0	0	1	0	4	5	6	20	38	21	21	17	13	38
12:PM	124	0	0	4	1	2	5	11	23	20	19	13	14	12	38
01:00	169	0	0	0	2	6	5	14	23	30	28	34	11	16	38
02:00	161	0	0	1	3	1	6	12	31	33	28	18	18	10	37
03:00	154	0	1	3	3	3	4	14	21	22	29	25	16	13	38
04:00	180	0	0	1	2	3	7	16	28	43	33	21	13	13	37
05:00	178	1	1	1	2	3	7	15	29	37	30	26	15	11	37
06:00	157	0	0	1	4	2	6	13	32	36	24	24	7	8	36
07:00	144	0	0	1	2	2	5	16	23	29	27	16	16	7	36
08:00	108	0	0	0	0	3	9	16	22	19	16	10	8	5	36
09:00	98	0	0	1	3	7	6	9	17	23	8	13	6	5	35
10:00	93	0	0	0	1	1	6	7	22	17	18	11	4	6	37
11:00	61	0	2	0	0	1	3	9	8	20	2	6	3	7	38
Daily	2,248	3	7	16	31	50	106	189	377	452	360	301	190	166	37
Totals															
Percent of Total		0.1	0.3	0.7	1.4	2.2	4.7	8.4	16.8	20.1	16.0	13.4	8.5	7.4	

Percentile Speeds	10%	15%	50%	85%	90%
	30.1	31.3	35.5	40.2	41.4

10 MPH Pace Speed : 32 - 42
Number in pace : 1,680
% in pace : 74.7

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.9	90.5	15.8
Totals	:	2,245	2,035	356

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 5 Ave NE

Roadway : NE 152 St

Site: 45

Date: 11/08/04

Location : n/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	42	4	0	0	1	0	2	1	8	8	6	4	5	3	35
01:00	11	0	0	0	0	0	0	0	0	5	2	1	1	2	42
02:00	13	0	0	0	1	0	0	1	3	2	1	2	1	2	40
03:00	3	0	0	0	0	0	0	0	1	1	0	1	0	0	35
04:00	10	0	1	0	0	0	2	1	1	3	2	0	0	0	32
05:00	33	0	0	0	1	0	5	2	6	3	8	6	2	0	34
06:00	88	0	1	2	0	4	3	9	23	9	11	9	10	7	37
07:00	257	0	1	2	3	3	15	28	59	60	45	22	13	6	35
08:00	425	0	0	1	2	9	13	48	92	104	81	36	22	17	36
09:00	331	5	0	1	3	2	10	39	63	78	57	43	17	13	36
10:00	174	1	0	0	3	3	6	5	43	36	29	23	14	11	37
11:00	117	0	0	0	1	1	7	3	18	31	23	12	15	6	37
12:PM	152	0	1	0	0	3	10	11	25	35	21	16	17	13	38
01:00	133	0	0	1	0	1	9	8	25	31	18	18	7	15	39
02:00	157	0	0	2	1	1	8	25	29	25	20	28	9	9	36
03:00	122	0	1	0	3	1	8	14	15	16	13	27	14	10	38
04:00	142	5	1	0	1	3	6	8	22	28	23	23	11	11	37
05:00	131	4	1	1	1	1	7	12	21	29	15	16	8	15	38
06:00	130	1	0	1	0	1	2	12	15	23	34	18	8	15	39
07:00	120	1	0	0	0	4	5	12	17	17	23	14	10	17	40
08:00	82	0	0	0	3	2	3	11	9	9	18	14	8	5	37
09:00	83	0	2	1	0	0	3	12	12	15	17	15	3	3	36
10:00	80	0	1	0	0	0	10	5	12	21	9	8	7	7	37
11:00	88	0	1	0	0	4	6	5	17	23	14	9	6	3	35
Daily Totals	2,924	21	11	12	24	43	140	272	536	612	490	365	208	190	37
Percent of Total		0.7	0.4	0.4	0.8	1.5	4.8	9.3	18.3	20.9	16.8	12.5	7.1	6.5	

Percentile Speeds	10%	15%	50%	85%	90%
	30.3	31.4	35.3	39.8	41.0

10 MPH Pace Speed : 30 - 40
 Number in pace : 2,275
 % in pace : 77.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 99.3 91.4 13.6
 Totals : 2,903 2,673 398

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 5 Ave NE

Roadway : NE 152 St

Site: 45

Date: 11/09/04

Location : n/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	44	0	0	0	0	0	1	6	5	6	11	5	3	7	41
01:00	12	0	0	1	0	0	0	1	3	1	2	1	0	3	42
02:00	26	0	0	1	0	0	0	0	3	6	5	5	2	4	41
03:00	4	0	0	0	0	0	0	1	0	0	1	1	0	1	*
04:00	10	0	1	0	1	0	1	0	2	1	2	1	1	0	32
05:00	36	0	0	0	1	0	2	4	5	6	5	10	1	2	37
06:00	88	0	0	1	1	1	2	5	14	21	10	14	13	6	38
07:00	262	0	0	3	6	4	15	22	43	64	50	27	18	10	36
08:00	442	7	0	1	3	7	17	43	86	103	84	55	26	10	35
09:00	323	7	2	2	0	4	8	30	51	82	55	44	22	16	36
10:00	166	0	0	0	1	3	2	14	26	42	26	24	15	13	38
11:00	142	1	0	0	1	4	6	15	31	23	22	12	14	13	37
12:PM	130	0	0	0	2	1	7	12	15	30	23	20	11	9	37
01:00	131	0	0	1	5	2	3	8	18	27	27	20	7	13	38
02:00	120	0	0	0	1	0	7	3	21	24	21	20	9	14	39
03:00	132	1	0	1	0	0	7	9	25	35	17	12	10	15	38
04:00	144	3	1	2	2	4	7	7	15	28	32	13	17	13	37
05:00	128	0	0	1	1	3	6	6	23	34	23	16	6	9	37
06:00	150	0	0	0	1	2	7	14	29	38	22	18	5	14	38
07:00	132	0	0	0	3	3	11	15	22	28	14	19	12	5	36
08:00	86	0	0	0	0	2	6	5	19	9	19	15	3	8	38
09:00	109	0	0	1	0	4	8	6	18	15	21	18	12	6	37
10:00	78	0	0	1	1	0	0	6	15	24	10	6	9	6	38
11:00	59	0	0	0	1	1	2	7	13	13	11	4	3	4	36
Daily	2,954	19	4	16	31	45	125	239	502	660	513	380	219	201	37

Totals

Percent of Total	0.6	0.1	0.5	1.0	1.5	4.2	8.1	17.0	22.3	17.4	12.9	7.4	6.8		
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Percentile Speeds	10%	15%	50%	85%	90%
	30.5	31.7	35.5	39.9	41.1

10 MPH Pace Speed : 30 - 40

Number in pace : 2,294

% in pace : 77.7

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.4	91.9	14.2
Totals	: 2,935	2,714	420

City of Shoreline

Public Works

17544 Midvale Ave N

Loc. ID : 5 Ave NE

Roadway : NE 152 St

Site: 45

Date: 11/10/04

Location : n/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	44	0	0	0	0	0	0	4	9	13	5	2	2	9	42
01:00	5	0	0	0	0	0	0	0	1	1	2	1	0	0	36
02:00	10	0	0	0	0	1	0	1	0	5	0	1	2	0	35
03:00	8	0	0	0	0	0	2	0	0	3	2	1	0	0	34
04:00	10	0	1	0	0	0	1	1	1	2	1	0	2	1	37
05:00	26	0	0	0	0	0	1	0	6	5	6	3	1	4	40
06:00	90	0	0	0	1	1	1	8	11	21	14	14	11	8	38
07:00	276	0	0	0	2	2	5	20	44	71	63	27	23	19	37
08:00	451	8	1	0	6	6	15	31	88	120	82	56	25	13	35
09:00	329	3	0	0	2	3	16	23	64	74	63	43	23	15	36
10:00	199	1	0	1	0	7	11	18	35	38	28	26	16	18	38
11:00	140	0	1	0	5	3	9	17	25	30	18	14	13	5	35
12:PM	163	0	1	3	1	1	10	12	24	34	21	28	14	14	38
01:00	110	0	0	0	0	1	6	8	14	18	18	16	17	12	39
02:00	137	0	1	0	0	3	6	9	23	27	20	17	18	13	38
03:00	120	2	0	1	1	2	3	8	11	27	13	24	16	12	39
04:00	150	2	0	0	2	4	6	13	19	32	26	20	10	16	38
05:00	151	1	1	1	2	0	2	17	24	35	21	19	12	16	38
06:00	146	2	1	3	3	1	8	16	19	33	23	20	4	13	37
07:00	146	0	3	1	3	4	13	16	22	31	18	14	6	15	37
08:00	116	0	0	0	5	6	1	7	15	21	22	15	16	8	37
09:00	102	0	1	0	1	3	9	9	22	18	13	12	8	6	36
10:00	100	0	0	1	2	7	7	17	22	21	9	8	4	2	34
11:00	103	0	0	1	0	6	8	15	23	22	9	8	7	4	35
Daily Totals	3,132	19	11	12	36	61	140	270	522	702	497	389	250	223	37
Percent of Total		0.6	0.4	0.4	1.1	1.9	4.5	8.6	16.7	22.4	15.9	12.4	8.0	7.1	

Percentile Speeds	10%	15%	50%	85%	90%
	30.3	31.4	35.4	40.0	41.3

10 MPH Pace Speed : 30 - 40
 Number in pace : 2,380
 % in pace : **76.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 99.4 91.1 15.1
 Totals : 3,113 2,853 473