

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : NE 175th St

City: : 5th Ave NE

Counter: : e/o

Site: Loc 01

Date: 02/12/07

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	58	0	0	2	4	3	10	10	13	6	6	2	1	1	36
01:00	21	0	0	2	1	2	2	4	5	1	4	0	0	0	35
02:00	15	0	0	2	0	0	3	2	4	0	3	0	1	0	35
03:00	13	0	0	0	1	3	1	0	1	3	4	0	0	0	36
04:00	27	0	2	0	1	3	2	5	5	3	0	5	1	0	36
05:00	65	1	1	2	3	9	10	14	7	7	6	4	0	1	35
06:00	166	1	3	0	8	18	41	30	26	14	19	4	0	2	35
07:00	242	3	6	4	22	27	44	45	46	20	12	8	2	3	34
08:00	279	13	10	16	25	35	47	59	38	13	14	6	1	2	33
09:00	304	2	4	18	24	41	56	55	56	21	17	2	4	4	34
10:00	291	2	1	11	18	35	62	62	46	29	17	4	3	1	34
11:00	343	3	4	12	28	47	95	61	51	18	19	2	1	2	33
12:PM	383	4	6	13	29	49	85	68	56	30	31	5	2	5	34
01:00	429	4	9	24	37	56	88	77	59	35	24	8	4	4	34
02:00	406	7	7	18	23	60	95	78	67	24	18	3	3	3	33
03:00	470	10	13	18	38	68	93	61	90	37	20	11	6	5	34
04:00	510	3	13	24	46	80	112	90	74	34	20	8	1	5	33
05:00	516	16	6	41	62	90	90	81	79	29	13	5	3	1	32
06:00	475	3	5	13	42	63	116	115	69	25	16	3	4	1	33
07:00	329	2	6	17	31	52	67	74	44	23	6	4	1	2	33
08:00	311	5	4	18	20	49	61	72	45	14	12	8	2	1	33
09:00	257	1	3	12	14	38	50	44	53	22	19	0	1	0	34
10:00	198	3	1	7	12	11	40	45	42	20	14	1	0	2	35
11:00	90	1	2	5	7	10	12	23	12	4	8	3	2	1	34
Daily Totals	6,198	84	106	279	496	849	1,282	1,175	988	432	322	96	43	46	34
Percent of Total		1.4	1.7	4.5	8.0	13.7	20.7	19.0	15.9	7.0	5.2	1.5	0.7	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.6	29.9	34.0	38.0	39.5

10 MPH Pace Speed : 28 - 38
Number in pace : 4,790
% in pace : 77.3

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.6 84.4 8.2
Totals : 6,114 5,233 507

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : NE 175th St

City: : 5th Ave NE

Counter: : e/o

Site: Loc 01

Date: 02/13/07

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	56	0	1	1	4	6	9	12	10	4	4	3	1	1	35
01:00	28	0	0	0	2	3	3	4	8	2	6	0	0	0	36
02:00	23	0	0	0	3	3	2	3	4	3	3	2	0	0	35
03:00	16	0	0	0	0	0	2	2	3	5	3	0	0	1	39
04:00	26	1	0	0	2	1	10	4	4	1	3	0	0	0	33
05:00	60	0	1	6	4	7	6	13	10	3	6	2	1	1	35
06:00	150	2	1	5	12	16	36	25	29	14	6	2	1	1	34
07:00	231	3	0	8	17	37	51	38	37	14	16	5	2	3	34
08:00	282	3	5	18	17	32	61	62	39	22	17	2	2	2	34
09:00	330	3	4	24	29	44	71	65	50	15	16	5	1	3	33
10:00	293	3	3	25	22	44	60	47	48	13	16	7	3	2	33
11:00	312	112	11	28	16	41	32	28	22	11	5	2	0	4	25
12:PM	320	206	40	36	22	12	2	1	0	0	0	0	0	1	*
01:00	275	192	31	29	11	6	3	1	0	0	0	0	0	2	*
02:00	342	98	22	22	22	35	47	39	32	17	6	1	0	1	26
03:00	459	3	12	24	51	81	102	73	55	22	31	3	1	1	33
04:00	488	2	6	33	45	73	95	80	71	34	31	7	7	4	34
05:00	523	10	8	41	61	84	125	70	66	23	27	5	0	3	33
06:00	498	7	15	31	53	82	104	70	74	28	26	4	2	2	33
07:00	364	2	10	19	34	59	72	62	61	27	16	0	1	1	33
08:00	277	1	2	10	23	41	57	54	46	23	15	2	2	1	34
09:00	309	1	4	9	23	39	64	60	59	28	16	4	1	1	34
10:00	184	0	1	4	5	21	37	44	32	17	19	3	1	0	35
11:00	93	1	0	8	3	10	20	15	18	10	6	1	0	1	34
Daily Totals	5,939	650	177	381	481	777	1,071	872	778	336	294	60	26	36	31
Percent of Total		10.9	3.0	6.4	8.1	13.1	18.0	14.7	13.1	5.7	5.0	1.0	0.4	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	22.0	26.3	32.9	37.6	38.9

10 MPH Pace Speed : 28 - 38
Number in pace : 3,979
% in pace : **67.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 89.1 71.6 7.0
Totals : 5,289 4,250 416

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : NE 175th St

City: : 5th Ave NE

Counter: : e/o

Site: Loc 01

Date: 02/14/07

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	52	0	0	1	2	6	8	6	12	5	6	3	3	0	36
01:00	35	0	0	2	2	7	8	5	6	2	3	0	0	0	34
02:00	29	0	1	1	3	1	7	4	6	2	2	1	0	1	35
03:00	20	0	0	0	1	2	4	4	3	3	2	1	0	0	35
04:00	29	0	0	2	1	3	6	4	7	3	1	1	1	0	35
05:00	64	0	1	2	4	9	8	7	15	8	5	2	3	0	35
06:00	172	2	2	6	10	20	38	31	24	15	15	3	3	3	35
07:00	265	4	8	15	17	25	53	39	44	28	19	11	2	0	34
08:00	279	2	7	13	19	41	58	50	38	27	14	7	2	1	34
09:00	302	4	5	22	22	34	62	59	45	20	18	6	3	2	34
10:00	310	0	7	13	12	47	72	56	55	15	26	5	2	0	34
11:00	372	5	8	19	34	49	78	54	66	19	30	4	5	1	33
12:PM	374	1	3	22	24	52	88	65	53	26	25	6	7	2	34
01:00	375	6	7	14	43	66	67	66	59	16	26	3	0	2	33
02:00	408	4	8	25	38	72	84	74	51	24	16	7	1	4	33
03:00	498	4	13	26	48	80	125	80	62	32	14	10	3	1	33
04:00	512	12	16	32	63	93	100	77	62	24	22	7	1	3	32
05:00	513	17	21	46	64	84	107	83	58	17	12	2	0	2	31
06:00	464	14	16	44	58	79	97	70	48	14	14	2	4	4	32
07:00	307	4	13	24	26	57	63	63	28	18	10	0	0	1	32
08:00	271	1	1	7	26	42	52	59	39	18	21	3	2	0	34
09:00	273	1	2	10	21	42	46	72	41	15	14	6	2	1	34
10:00	166	2	0	5	9	13	26	38	30	19	14	6	1	3	35
11:00	110	1	0	5	9	11	24	20	12	10	11	3	2	2	35
Daily Totals	6,200	84	139	356	556	935	1,281	1,086	864	380	340	99	47	33	33
Percent of Total		1.4	2.2	5.7	9.0	15.1	20.7	17.5	13.9	6.1	5.5	1.6	0.8	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	29.3	33.6	37.9	39.5

10 MPH Pace Speed : 28 - 38
Number in pace : 4,722
% in pace : **76.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.6 81.7 8.4
Totals : 6,116 5,065 519

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : NE 175th St

City: : 5th Ave NE

Counter: : e/o

Site: Loc 01

Date: 02/15/07

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	66	0	1	1	3	8	4	16	15	11	3	4	0	0	35
01:00	42	0	2	2	1	3	9	9	3	1	7	3	1	1	36
02:00	30	0	0	0	3	2	7	4	6	7	1	0	0	0	35
03:00	24	0	1	1	2	5	3	2	2	1	6	1	0	0	34
04:00	30	0	1	0	2	5	2	2	5	6	3	2	2	0	36
05:00	66	0	2	4	4	1	13	9	14	7	6	3	2	1	36
06:00	136	0	1	3	3	14	18	24	29	13	15	3	7	6	37
07:00	214	2	0	5	21	20	55	46	35	11	8	5	3	3	34
08:00	277	6	5	12	20	40	62	42	42	16	18	8	2	4	34
09:00	277	3	3	12	21	33	61	53	38	18	24	8	2	1	34
10:00	260	3	7	5	22	34	68	35	40	20	20	2	1	3	34
11:00	338	2	5	21	20	50	64	61	47	37	21	5	1	4	34
12:PM	337	3	3	8	18	40	86	60	62	21	23	5	5	3	34
01:00	342	1	2	11	32	47	65	61	58	25	28	5	3	4	34
02:00	435	1	6	13	26	64	102	80	56	39	32	12	3	1	34
03:00	494	12	15	26	37	83	107	77	75	26	23	11	1	1	33
04:00	516	7	12	36	49	79	95	88	74	35	26	8	4	3	33
05:00	500	14	22	29	51	91	115	61	58	28	17	6	1	7	32
06:00	488	14	21	37	47	79	100	77	61	33	15	3	0	1	32
07:00	394	1	3	23	38	74	85	81	47	17	18	4	2	1	33
08:00	299	4	2	11	22	44	76	51	49	19	13	3	2	3	34
09:00	263	1	4	13	14	27	52	60	53	16	15	3	1	4	34
10:00	187	0	1	7	9	18	44	26	35	21	19	2	5	0	35
11:00	113	3	1	3	9	12	19	23	17	13	8	4	0	1	34
Daily Totals	6,128	77	120	283	474	873	1,312	1,048	921	441	369	110	48	52	34
Percent of Total		1.3	2.0	4.6	7.7	14.2	21.4	17.1	15.0	7.2	6.0	1.8	0.8	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.6	29.9	33.9	38.5	39.9

10 MPH Pace Speed : 28 - 38
Number in pace : 4,628
% in pace : 75.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.7 84.4 9.4
Totals : 6,051 5,174 579

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : NE 175th St

City: : 5th Ave NE

Counter: : e/o

Site: Loc 01

Date: 02/16/07

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	68	0	2	2	6	4	15	16	8	3	9	2	0	1	35
01:00	43	1	0	2	3	2	9	6	8	5	5	2	0	0	34
02:00	32	0	1	0	1	1	8	3	10	3	2	2	1	0	36
03:00	24	0	0	0	0	2	4	5	5	2	3	1	2	0	36
04:00	22	0	0	0	4	3	5	5	0	3	1	0	1	0	34
05:00	68	1	4	3	3	7	10	13	6	6	6	6	2	1	35
06:00	151	3	1	6	12	20	19	32	23	12	15	6	1	1	34
07:00	275	6	4	9	17	30	56	60	53	19	11	7	2	1	34
08:00	253	1	1	9	18	26	55	45	42	18	25	10	1	2	35
09:00	311	3	6	17	23	36	77	60	42	16	22	5	4	0	33
10:00	325	1	2	13	36	39	74	49	46	28	26	6	4	1	34
11:00	371	3	8	27	29	53	69	77	66	16	15	3	2	3	33
12:PM	381	3	4	9	27	64	101	78	49	16	19	8	3	0	33
01:00	360	7	5	19	30	43	70	71	66	27	12	6	3	1	33
02:00	378	4	8	31	30	65	84	53	56	17	18	7	1	4	33
03:00	483	10	6	30	48	79	117	89	56	23	17	4	3	1	33
04:00	537	19	19	40	63	95	121	74	53	18	17	10	2	6	32
05:00	517	6	11	45	53	102	106	79	58	25	21	5	4	2	32
06:00	433	14	11	47	56	84	70	68	38	21	21	2	1	0	31
07:00	351	15	15	23	31	53	83	51	42	19	11	4	2	2	32
08:00	262	1	5	19	20	31	55	48	37	24	20	2	0	0	33
09:00	260	1	4	15	21	40	60	46	41	16	13	2	1	0	33
10:00	229	1	4	10	20	25	54	43	34	20	14	1	3	0	34
11:00	188	0	2	3	11	19	42	37	36	16	17	3	1	1	35
Daily Totals	6,322	100	123	379	562	923	1,364	1,108	875	373	340	104	44	27	33
Percent of Total		1.6	1.9	6.0	8.9	14.6	21.6	17.5	13.8	5.9	5.4	1.6	0.7	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	29.2	33.6	37.9	39.4

10 MPH Pace Speed : 28 - 38
Number in pace : 4,832
% in pace : **76.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.4 81.6 8.1
Totals : 6,222 5,158 515

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : NE 175th St

City: : 5th Ave NE

Counter: : e/o

Site: Loc 01

Date: 02/17/07

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	94	1	1	1	9	10	18	16	15	8	9	2	2	2	35
01:00	60	0	0	0	2	5	12	7	18	5	7	2	1	1	36
02:00	50	0	0	1	4	7	11	6	8	4	6	3	0	0	35
03:00	33	0	0	3	2	3	4	2	9	6	2	1	0	1	36
04:00	26	0	0	1	1	3	5	5	5	3	0	1	2	0	35
05:00	33	0	0	0	1	3	9	6	6	2	5	0	1	0	35
06:00	71	0	2	3	1	10	8	11	10	8	14	2	1	1	36
07:00	137	0	2	5	7	14	21	20	34	5	21	2	5	1	35
08:00	179	0	1	7	8	11	27	33	34	22	26	4	3	3	36
09:00	247	0	1	5	21	32	62	47	34	20	18	3	4	0	34
10:00	289	3	6	10	11	32	56	54	60	26	27	3	0	1	34
11:00	355	2	4	14	17	53	84	49	63	31	26	4	4	4	34
12:PM	406	3	4	19	42	67	82	74	59	20	27	3	4	2	33
01:00	419	5	2	13	38	59	81	79	77	33	19	4	6	3	34
02:00	428	6	12	25	33	59	92	67	60	39	26	6	3	0	33
03:00	405	3	4	20	33	52	102	83	66	16	20	4	2	0	33
04:00	418	4	7	18	34	54	101	77	60	19	30	10	2	2	34
05:00	400	2	7	24	32	54	88	76	67	21	16	6	2	5	34
06:00	334	5	6	14	26	54	77	50	51	25	14	5	5	2	33
07:00	357	4	6	32	39	57	71	63	43	19	16	4	3	0	33
08:00	273	8	5	15	24	40	69	42	41	15	8	0	2	4	33
09:00	228	0	2	10	21	30	52	44	37	16	10	4	2	0	34
10:00	206	3	6	10	14	26	37	45	32	16	9	5	1	2	34
11:00	162	0	2	6	18	18	32	25	24	16	18	2	0	1	34
Daily Totals	5,610	49	80	256	438	753	1,201	981	913	395	374	80	55	35	34
Percent of Total		0.9	1.4	4.6	7.8	13.4	21.4	17.5	16.3	7.0	6.7	1.4	1.0	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.8	30.1	34.1	38.5	39.9

10 MPH Pace Speed : 28 - 38
Number in pace : 4,286
% in pace : **76.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.1 85.3 9.7
Totals : 5,561 4,787 544

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : NE 175th St

City: : 5th Ave NE

Counter: : e/o

Site: Loc 01

Date: 02/18/07

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	109	0	0	1	2	14	21	17	21	17	9	4	3	0	35
01:00	76	0	0	4	3	8	14	14	14	11	3	3	1	1	35
02:00	63	0	0	1	4	4	13	6	16	10	4	3	2	0	36
03:00	44	3	0	1	4	2	6	5	12	2	4	4	1	0	34
04:00	42	0	0	1	0	3	10	9	6	3	5	1	2	2	37
05:00	41	1	0	3	1	2	6	14	7	0	3	3	1	0	34
06:00	50	0	1	0	2	2	7	9	10	9	7	0	1	2	37
07:00	100	1	2	5	6	6	22	13	17	13	10	4	1	0	35
08:00	136	2	4	8	10	16	24	15	27	10	14	0	4	2	34
09:00	236	1	0	8	18	22	44	36	43	24	26	6	7	1	35
10:00	294	4	3	22	30	25	49	50	47	29	24	5	4	2	34
11:00	281	3	4	11	15	31	72	55	40	22	18	7	2	1	34
12:PM	303	1	6	18	19	46	51	61	46	21	26	4	2	2	34
01:00	353	3	9	16	24	42	78	68	56	20	28	3	5	1	34
02:00	388	5	6	14	17	48	87	88	57	29	29	5	2	1	34
03:00	346	2	2	10	23	39	64	80	59	37	21	4	1	4	35
04:00	363	1	3	16	26	54	77	74	68	17	13	8	4	2	34
05:00	360	2	6	19	29	57	84	68	50	25	10	5	4	1	33
06:00	339	4	6	11	25	46	69	62	56	25	18	12	2	3	34
07:00	247	0	2	11	19	43	54	48	36	14	13	6	0	1	34
08:00	239	1	7	9	12	24	55	47	50	17	13	4	0	0	34
09:00	201	1	2	6	11	26	37	46	41	16	10	2	0	3	35
10:00	141	1	0	7	4	22	23	23	25	16	14	5	0	1	35
11:00	116	0	1	4	4	8	20	21	29	17	10	0	1	1	35
Daily Totals	4,868	36	64	206	308	590	987	929	833	404	332	98	50	31	34
Percent of Total		0.7	1.3	4.2	6.3	12.1	20.3	19.1	17.1	8.3	6.8	2.0	1.0	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	29.2	30.4	34.5	38.9	40.2

10 MPH Pace Speed : 30 - 40
Number in pace : 3,743
% in pace : **76.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.3 87.4 10.5
Totals : 4,832 4,254 511