

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : NE 175th St

City: : 12th Ave NE

Counter: : w/o

Site: Loc 27

Date: 02/03/07

Direction: WB

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	61	0	3	1	4	3	9	11	9	14	4	1	2	0	35
01:00	36	1	0	1	0	3	4	13	5	6	2	1	0	0	35
02:00	28	1	1	1	0	1	4	7	2	4	1	1	3	2	38
03:00	16	0	0	2	0	1	2	4	2	1	2	0	0	2	39
04:00	14	0	0	1	4	0	1	2	2	1	1	0	1	1	36
05:00	41	3	1	1	2	1	7	3	6	5	6	2	3	1	35
06:00	89	2	0	1	3	4	15	20	15	14	7	3	0	5	37
07:00	170	2	5	2	5	11	21	30	18	40	16	8	8	4	37
08:00	274	3	6	3	10	17	20	49	58	42	37	15	9	5	37
09:00	357	1	4	5	14	20	47	72	68	62	37	9	13	5	36
10:00	408	2	8	14	29	26	52	91	72	51	40	4	12	7	35
11:00	448	5	6	9	26	45	69	104	74	56	36	4	8	6	35
12:PM	477	8	6	12	23	40	75	123	67	75	35	3	4	6	35
01:00	465	2	12	13	25	38	81	117	65	55	34	6	11	6	35
02:00	462	4	3	10	21	36	75	113	82	65	28	8	10	7	35
03:00	420	2	5	14	23	36	55	97	72	62	32	5	13	4	35
04:00	410	6	6	13	22	45	59	100	63	49	32	2	10	3	35
05:00	361	5	6	10	22	26	70	107	40	36	27	5	5	2	34
06:00	333	6	7	10	18	24	56	91	51	38	19	4	6	3	34
07:00	251	6	5	6	16	19	34	59	48	26	20	3	6	3	35
08:00	169	5	0	8	8	9	24	51	23	21	9	4	4	3	35
09:00	181	2	3	2	10	19	34	53	24	16	13	4	1	0	34
10:00	152	2	1	5	6	14	27	37	26	12	13	5	2	2	35
11:00	102	5	0	2	2	8	17	18	20	17	7	1	5	0	35
Daily Totals	5,725	73	88	146	293	446	858	1,372	912	768	458	98	136	77	35
Percent of Total		1.3	1.5	2.6	5.1	7.8	15.0	24.0	15.9	13.4	8.0	1.7	2.4	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	29.8	31.2	35.4	39.8	40.9

10 MPH Pace Speed : 32 - 42
Number in pace : 4,368
% in pace : **76.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.7 89.5 13.4
Totals : 5,652 5,125 769

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : NE 175th St

City: : 12th Ave NE

Counter: : w/o

Site: Loc 27

Date: 02/04/07

Direction: WB

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	57	2	1	3	2	6	9	11	11	6	2	2	2	0	34
01:00	39	2	0	1	2	4	6	11	5	2	5	1	0	0	34
02:00	16	0	1	1	1	1	3	2	2	2	2	0	0	1	36
03:00	19	3	0	0	1	1	4	4	2	2	1	0	0	1	33
04:00	18	0	2	0	0	1	2	1	4	3	4	0	0	1	38
05:00	21	2	0	1	1	2	1	3	6	1	2	0	0	2	36
06:00	36	2	0	1	2	3	4	7	4	5	4	0	2	2	36
07:00	88	2	2	3	2	0	16	19	16	14	12	0	2	0	35
08:00	170	1	1	7	9	5	21	33	27	28	17	6	11	4	37
09:00	204	3	4	3	9	14	21	41	36	38	25	2	8	0	35
10:00	279	5	6	7	13	22	47	56	43	39	28	8	3	2	35
11:00	342	7	3	8	12	17	62	65	62	57	31	8	8	2	35
12:PM	470	12	11	14	23	34	82	101	73	59	38	7	8	8	35
01:00	458	4	5	6	23	48	68	110	77	59	30	7	9	12	36
02:00	450	4	9	13	18	25	57	121	68	66	39	8	12	10	36
03:00	384	4	7	10	16	22	44	78	61	70	38	17	14	3	36
04:00	263	6	6	3	13	20	31	67	38	36	29	5	6	3	35
05:00	194	2	4	4	7	11	35	38	27	32	18	8	7	1	35
06:00	186	6	1	6	9	13	26	44	37	27	12	2	2	1	34
07:00	287	2	6	5	16	22	41	77	55	33	12	7	7	4	35
08:00	219	7	4	4	13	25	32	59	33	30	7	1	2	2	34
09:00	164	2	1	6	12	11	20	35	28	24	14	3	5	3	36
10:00	85	4	4	1	9	9	18	16	7	3	10	1	1	2	33
11:00	80	0	1	3	1	11	14	22	9	9	7	1	0	2	35
Daily Totals	4,529	82	79	110	214	327	664	1,021	731	645	387	94	109	66	35
Percent of Total		1.8	1.7	2.4	4.7	7.2	14.7	22.5	16.1	14.2	8.5	2.1	2.4	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	29.7	31.2	35.5	39.9	41.1

10 MPH Pace Speed : 32 - 42
Number in pace : 3,448
% in pace : 76.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.2 89.3 14.5
Totals : 4,447 4,044 656

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : NE 175th St

City: : 12th Ave NE

Counter: : w/o

Site: Loc 27

Date: 02/05/07

Direction: WB

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	27	1	0	1	5	3	3	8	3	1	2	0	0	0	32
01:00	10	2	1	1	2	2	0	1	1	0	0	0	0	0	26
02:00	19	1	1	0	4	3	3	3	1	2	0	0	1	0	32
03:00	21	0	1	0	4	3	2	1	3	2	3	0	1	1	36
04:00	38	0	0	2	1	1	5	9	4	7	6	0	0	3	38
05:00	127	3	7	2	3	9	16	32	14	22	13	1	4	1	35
06:00	305	2	6	16	16	24	43	80	43	35	21	6	7	6	35
07:00	501	2	13	15	37	41	55	132	74	50	39	17	16	10	35
08:00	475	5	11	24	26	31	51	101	68	80	47	11	12	8	35
09:00	353	6	4	8	22	19	50	81	57	59	32	8	5	2	35
10:00	355	4	2	8	17	24	50	85	60	52	24	11	11	7	36
11:00	368	3	3	13	18	24	44	96	61	50	33	6	14	3	35
12:PM	370	4	3	6	22	36	57	99	64	53	12	7	5	2	35
01:00	373	7	12	14	20	33	54	90	64	37	24	8	5	5	34
02:00	424	2	9	9	33	45	79	105	60	47	24	4	6	1	34
03:00	468	3	9	20	32	42	71	117	81	47	27	9	8	2	34
04:00	463	3	8	12	41	52	72	96	81	51	32	5	6	4	34
05:00	424	7	14	19	17	37	80	108	55	40	21	8	11	7	34
06:00	439	8	16	21	47	50	79	93	60	36	16	4	8	1	33
07:00	299	2	3	15	23	26	53	68	50	31	20	4	2	2	34
08:00	204	5	5	7	20	16	43	43	26	21	9	5	4	0	33
09:00	224	4	2	7	18	30	40	56	25	25	8	4	1	4	34
10:00	101	0	4	3	13	12	16	22	12	8	7	2	1	1	34
11:00	71	1	4	1	2	8	10	14	12	6	8	0	4	1	35
Daily Totals	6,459	75	138	224	443	571	976	1,540	979	762	428	120	132	71	35
Percent of Total		1.2	2.1	3.5	6.9	8.8	15.1	23.8	15.2	11.8	6.6	1.9	2.0	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	28.9	30.3	35.0	39.4	40.5

10 MPH Pace Speed : 30 - 40
Number in pace : 4,828
% in pace : 74.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.8 86.4 11.6
Totals : 6,384 5,579 751

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : NE 175th St

City: : 12th Ave NE

Counter: : w/o

Site: Loc 27

Date: 02/06/07

Direction: WB

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	29	1	2	1	1	3	6	4	5	4	0	0	1	1	34
01:00	17	0	0	1	1	2	2	3	2	2	3	0	0	1	37
02:00	14	1	0	0	2	1	2	1	5	1	0	1	0	0	33
03:00	19	0	1	1	2	2	1	3	3	2	2	1	0	1	36
04:00	48	3	1	0	3	3	4	11	6	7	4	3	3	0	35
05:00	126	2	2	6	3	4	14	26	27	16	15	5	4	2	36
06:00	305	10	7	12	19	31	28	68	55	38	28	2	4	3	34
07:00	521	8	10	23	34	58	62	107	91	66	43	5	7	7	35
08:00	486	6	10	15	35	34	64	104	83	54	47	16	15	3	35
09:00	399	3	9	13	25	29	61	90	58	48	41	8	4	10	35
10:00	314	6	3	5	20	25	53	64	53	38	25	11	10	1	35
11:00	348	3	9	8	17	28	57	91	53	42	25	6	4	5	35
12:PM	359	3	7	11	16	26	51	94	67	37	29	7	9	2	35
01:00	371	4	3	10	19	36	45	106	59	57	21	3	6	2	35
02:00	424	4	10	13	29	39	60	94	74	49	31	13	5	3	35
03:00	458	1	8	10	25	37	67	112	79	56	31	12	11	9	36
04:00	427	6	9	13	35	45	55	108	60	54	20	5	9	8	35
05:00	472	13	11	21	23	54	67	118	66	58	24	4	6	7	34
06:00	411	8	6	9	12	36	74	106	73	51	21	2	5	8	35
07:00	278	2	5	5	15	21	49	64	51	37	18	6	5	0	35
08:00	219	3	7	4	17	23	32	53	36	22	11	7	3	1	34
09:00	184	2	3	6	9	26	24	48	24	20	15	3	3	1	34
10:00	105	1	4	8	7	6	10	14	16	19	15	2	1	2	35
11:00	65	0	4	4	4	6	10	9	8	6	8	2	3	1	35
Daily Totals	6,399	90	131	199	373	575	898	1,498	1,054	784	477	124	118	78	35
Percent of Total		1.4	2.0	3.1	5.8	9.0	14.0	23.4	16.5	12.3	7.5	1.9	1.8	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	29.2	30.6	35.2	39.6	40.7

10 MPH Pace Speed : 30 - 40
 Number in pace : 4,809
 % in pace : 75.2

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 98.6 87.6 12.5
 Totals : 6,309 5,606 797

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : NE 175th St

City: : 12th Ave NE

Counter: : w/o

Site: Loc 27

Date: 02/07/07

Direction: WB

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	31	1	1	1	3	5	4	7	2	1	1	3	1	1	34
01:00	9	0	0	0	1	2	1	0	0	3	0	0	2	0	36
02:00	18	2	0	0	1	4	0	3	4	2	0	0	2	0	33
03:00	25	0	0	1	0	1	5	6	2	4	3	3	0	0	36
04:00	44	1	0	1	1	5	4	10	4	6	5	2	3	2	37
05:00	134	2	1	1	2	6	9	31	17	21	24	7	8	5	38
06:00	281	7	4	11	20	18	40	44	46	43	28	8	10	2	35
07:00	530	6	10	21	35	49	66	108	81	76	39	18	11	10	35
08:00	464	6	17	13	29	41	47	94	73	56	47	15	15	11	36
09:00	367	5	8	3	19	28	51	88	54	61	30	9	7	4	35
10:00	349	4	6	9	24	31	45	81	54	57	20	3	8	7	35
11:00	390	4	4	11	16	29	57	95	74	55	22	11	9	3	35
12:PM	372	3	4	8	23	27	68	72	59	57	27	10	12	2	35
01:00	356	2	6	10	27	43	67	82	50	41	21	4	2	1	34
02:00	407	1	5	10	23	50	73	87	60	49	28	12	6	3	35
03:00	456	2	5	21	29	42	66	120	77	49	27	8	3	7	35
04:00	479	4	10	13	30	37	62	127	86	50	38	10	7	5	35
05:00	485	19	9	13	38	53	60	116	64	52	34	13	7	7	34
06:00	408	9	3	20	33	29	81	92	56	44	28	7	4	2	34
07:00	324	4	6	6	16	40	50	86	53	37	18	4	3	1	34
08:00	216	4	5	8	18	19	35	50	35	22	13	2	4	1	34
09:00	185	3	2	4	7	25	31	56	30	14	8	1	2	2	34
10:00	93	0	2	4	6	12	9	25	12	11	7	1	3	1	35
11:00	67	1	1	2	7	3	9	10	16	7	6	2	2	1	35
Daily Totals	6,490	90	109	191	408	599	940	1,490	1,009	818	474	153	131	78	35
Percent of Total		1.4	1.7	2.9	6.3	9.2	14.5	23.0	15.5	12.6	7.3	2.4	2.0	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	29.3	30.6	35.2	39.7	40.8

10 MPH Pace Speed : 30 - 40
Number in pace : 4,856
% in pace : **74.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.6 87.7 12.9
Totals : 6,400 5,692 836

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : NE 175th St

City: : 12th Ave NE

Counter: : w/o

Site: Loc 27

Date: 02/08/07

Direction: WB

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	27	0	0	1	2	2	4	9	1	6	1	0	1	0	35
01:00	17	0	0	0	0	0	3	4	2	4	1	1	2	0	37
02:00	20	2	0	1	0	3	2	0	2	6	2	0	1	1	35
03:00	21	1	0	1	0	1	5	5	4	1	0	0	1	2	37
04:00	38	1	0	1	1	0	5	5	9	7	7	1	1	0	36
05:00	117	2	1	6	3	3	13	24	18	26	12	5	4	0	36
06:00	309	5	7	13	16	26	42	60	34	48	36	8	9	5	35
07:00	533	3	10	20	39	41	85	94	88	78	38	13	13	11	35
08:00	487	6	5	12	18	33	77	122	84	65	34	14	12	5	35
09:00	389	3	6	14	8	29	50	95	70	56	24	10	17	7	36
10:00	362	3	2	11	23	31	43	79	67	55	30	9	6	3	35
11:00	336	3	6	6	20	21	66	68	53	50	25	7	10	1	35
12:PM	364	0	3	8	15	31	62	77	63	54	28	12	10	1	35
01:00	362	1	10	18	18	21	64	80	54	45	29	12	5	5	35
02:00	413	2	5	14	22	39	68	96	70	47	23	9	13	5	35
03:00	450	6	6	12	24	38	65	103	78	55	36	8	12	7	35
04:00	479	5	9	16	34	37	68	115	78	66	31	6	7	7	35
05:00	456	4	14	16	28	43	74	90	60	62	38	10	11	6	35
06:00	464	6	8	11	36	53	84	100	77	44	24	12	5	4	34
07:00	301	6	3	8	31	31	58	64	38	24	23	6	6	3	34
08:00	214	3	1	4	18	22	38	43	36	28	14	2	2	3	35
09:00	246	1	3	4	19	27	39	53	45	24	20	8	2	1	35
10:00	111	1	0	6	7	9	13	23	17	22	7	2	2	2	35
11:00	71	1	2	5	3	4	11	10	13	12	6	1	3	0	35
Daily Totals	6,587	65	101	208	385	545	1,039	1,419	1,061	885	489	156	155	79	35
Percent of Total		1.0	1.5	3.2	5.8	8.3	15.8	21.5	16.1	13.4	7.4	2.4	2.4	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	29.5	30.8	35.3	39.8	40.9

10 MPH Pace Speed : 30 - 40
Number in pace : 4,949
% in pace : 75.1

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.0 88.5 13.3
Totals : 6,522 5,828 879

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : NE 175th St

City: : 12th Ave NE

Counter: : w/o

Site: Loc 27

Date: 02/09/07

Direction: WB

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	35	2	0	0	1	3	2	8	4	9	5	0	0	1	36
01:00	23	0	0	0	2	0	3	3	4	4	5	0	1	1	38
02:00	15	1	1	1	1	1	3	1	1	2	1	1	0	1	35
03:00	14	3	0	0	0	0	1	1	5	0	3	0	0	1	34
04:00	43	1	0	0	1	2	8	8	3	11	4	2	2	1	37
05:00	102	4	1	5	2	2	13	17	16	12	14	7	5	4	37
06:00	288	5	6	13	18	21	36	47	51	43	30	5	9	4	35
07:00	472	5	13	20	27	40	66	85	87	56	44	6	13	10	35
08:00	459	3	9	16	25	25	55	105	81	70	44	11	8	7	36
09:00	409	7	8	12	28	24	44	83	72	65	43	8	11	4	35
10:00	388	7	12	9	28	37	55	100	60	46	23	3	5	3	34
11:00	388	4	9	8	22	25	52	97	87	43	21	8	7	5	35
12:PM	382	1	3	12	23	32	53	80	59	54	29	13	14	9	36
01:00	408	2	6	14	16	35	71	92	75	56	26	10	2	3	35
02:00	403	3	8	14	21	21	64	89	65	58	32	9	12	7	36
03:00	490	0	8	16	31	37	69	103	86	70	41	10	11	8	36
04:00	460	8	6	15	18	49	80	93	84	49	31	17	6	4	35
05:00	479	6	9	9	30	36	75	98	85	64	35	18	9	5	35
06:00	418	2	7	5	22	41	60	107	67	55	34	6	9	3	35
07:00	309	3	8	9	24	36	52	67	52	26	18	4	4	6	35
08:00	199	5	8	4	11	19	25	49	32	23	19	1	2	1	34
09:00	230	2	1	9	16	19	34	60	35	27	14	6	6	1	35
10:00	173	2	4	6	11	21	30	41	22	15	9	1	8	3	35
11:00	125	1	2	4	9	11	20	42	13	12	7	3	1	0	34
Daily Totals	6,712	77	129	201	387	537	971	1,476	1,146	870	532	149	145	92	35
Percent of Total		1.1	1.9	3.0	5.8	8.0	14.5	22.0	17.1	13.0	7.9	2.2	2.2	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	29.4	30.8	35.4	39.8	40.9

10 MPH Pace Speed : 30 - 40
Number in pace : 5,000
% in pace : 74.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.9 88.2 13.7
Totals : 6,635 5,918 918