

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: 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	0	0	4	4	7	10	4	3	1	1	0	0	1	33
01:00	20	0	0	2	3	3	3	3	2	1	0	2	1	0	34
02:00	21	1	1	2	3	5	2	4	3	0	0	0	0	0	30
03:00	24	0	3	2	2	4	3	3	3	2	1	1	0	0	32
04:00	44	3	0	1	0	2	8	15	8	4	1	2	0	0	33
05:00	143	1	1	4	9	19	27	18	33	17	8	5	1	0	34
06:00	316	10	7	24	24	45	57	47	52	20	20	7	2	1	33
07:00	487	19	16	27	52	77	95	79	58	23	28	5	2	6	33
08:00	461	12	8	26	52	70	104	68	52	30	21	9	2	7	33
09:00	397	6	5	18	33	57	84	82	63	17	19	9	1	3	33
10:00	335	1	3	24	21	47	79	60	54	20	14	7	2	3	34
11:00	407	3	7	20	38	64	87	81	57	22	19	2	4	3	33
12:PM	366	4	6	17	24	49	81	84	44	30	24	2	0	1	33
01:00	426	4	14	28	37	59	94	72	67	23	17	6	1	4	33
02:00	383	4	7	23	32	57	90	69	56	22	20	1	0	2	33
03:00	444	6	14	32	45	74	95	77	56	18	18	4	3	2	33
04:00	465	4	8	37	39	85	102	78	63	18	25	3	1	2	33
05:00	436	9	16	33	49	61	99	83	52	13	17	1	0	3	32
06:00	444	14	13	42	53	71	98	69	49	14	13	5	2	1	32
07:00	294	6	11	30	38	45	67	44	26	15	5	4	1	2	32
08:00	225	4	6	20	29	36	54	30	28	5	7	5	1	0	32
09:00	194	4	4	9	14	27	56	28	23	15	11	2	0	1	33
10:00	102	1	7	3	11	13	21	18	11	8	5	2	1	1	33
11:00	67	0	0	2	7	9	12	9	13	8	5	2	0	0	34
Daily Totals	6,536	116	157	430	619	986	1,428	1,125	876	346	299	86	25	43	33
Percent of Total		1.8	2.4	6.6	9.5	15.1	21.8	17.2	13.4	5.3	4.6	1.3	0.4	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	27.8	28.9	33.3	37.6	38.8

10 MPH Pace Speed : 28 - 38
Number in pace : 5,034
% in pace : 77.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.2 79.8 6.9
Totals : 6,420 5,214 453

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: 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	3	1	6	8	6	2	0	0	0	0	34
01:00	19	1	0	0	3	3	4	4	1	2	0	0	1	0	32
02:00	19	3	1	0	0	3	2	4	1	1	3	0	1	0	31
03:00	25	0	1	5	0	2	5	4	3	2	3	0	0	0	33
04:00	42	1	1	4	2	6	12	8	5	1	1	1	0	0	32
05:00	149	2	2	2	11	11	35	21	37	7	15	3	2	1	35
06:00	321	3	7	18	23	34	75	63	44	28	11	6	4	5	34
07:00	506	10	15	28	40	102	128	69	66	17	22	3	3	3	33
08:00	506	8	19	27	49	71	107	96	58	28	25	7	7	4	33
09:00	376	5	5	28	34	54	79	57	63	18	19	6	5	3	33
10:00	279	10	8	26	29	37	66	45	31	10	8	7	2	0	32
11:00	238	35	31	37	31	40	29	25	8	1	0	1	0	0	27
12:PM	163	28	36	56	25	14	3	1	0	0	0	0	0	0	24
01:00	133	21	26	37	29	13	5	0	2	0	0	0	0	0	25
02:00	299	27	22	47	30	39	39	43	27	13	8	2	1	1	30
03:00	429	7	9	31	26	65	100	83	45	36	14	7	2	4	33
04:00	431	13	14	26	54	59	93	59	54	27	21	6	4	1	32
05:00	468	11	12	49	58	86	91	67	51	22	14	4	2	1	32
06:00	410	9	17	41	45	65	80	66	45	21	13	5	1	2	32
07:00	299	4	8	23	32	56	75	40	34	9	8	5	1	4	33
08:00	263	7	8	24	34	40	67	43	21	11	7	0	1	0	31
09:00	194	2	3	16	21	30	42	31	26	7	10	2	3	1	33
10:00	126	0	3	6	11	20	33	17	14	12	8	1	0	1	34
11:00	81	1	5	1	3	13	18	13	12	7	6	0	1	1	34
Daily Totals	5,803	208	253	533	593	864	1,194	867	654	282	216	66	41	32	32
Percent of Total		3.6	4.4	9.2	10.2	14.9	20.6	14.9	11.3	4.9	3.7	1.1	0.7	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	26.5	27.5	32.8	37.3	38.4

10 MPH Pace Speed : 28 - 38
Number in pace : 4,172
% in pace : **71.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.4 72.7 6.1
Totals : 5,595 4,216 355

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: 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	0	3	5	4	5	4	2	2	1	0	0	33
01:00	16	0	1	1	0	5	2	2	2	0	2	1	0	0	33
02:00	15	1	0	1	1	2	1	2	3	2	0	0	0	2	37
03:00	23	1	2	1	1	1	2	3	4	5	3	0	0	0	34
04:00	48	1	1	3	3	6	10	6	8	3	5	0	2	0	34
05:00	159	2	2	7	6	15	31	26	36	15	14	2	2	1	35
06:00	318	7	9	10	21	32	57	62	53	31	22	7	6	1	34
07:00	520	7	13	42	51	70	102	75	84	34	23	9	5	5	33
08:00	466	4	4	17	35	59	99	93	85	30	31	4	3	2	34
09:00	404	8	10	31	38	53	98	72	42	21	19	7	4	1	33
10:00	434	5	10	21	40	76	92	74	60	21	28	5	2	0	33
11:00	395	5	4	16	29	73	94	71	44	24	19	10	3	3	33
12:PM	381	9	10	15	29	59	87	76	43	31	16	2	4	0	33
01:00	364	5	12	27	47	73	73	46	37	28	6	7	1	2	32
02:00	387	5	18	31	31	74	64	73	53	15	18	2	2	1	32
03:00	442	9	20	50	46	71	104	63	44	12	16	4	2	1	32
04:00	462	17	33	56	49	95	97	47	33	19	13	2	1	0	31
05:00	437	12	15	38	53	89	87	60	46	13	13	4	3	4	32
06:00	459	23	20	49	61	92	99	45	34	20	13	2	1	0	31
07:00	288	8	12	24	39	54	65	45	22	13	4	1	0	1	31
08:00	229	10	9	19	29	43	40	30	29	11	4	0	3	2	32
09:00	184	2	8	16	23	34	30	34	21	7	5	2	1	1	32
10:00	122	2	4	6	11	22	22	15	19	6	10	3	2	0	33
11:00	69	1	1	9	4	9	8	10	14	7	4	1	1	0	33
Daily Totals	6,651	145	220	490	650	1,112	1,368	1,035	820	370	290	76	48	27	32
Percent of Total		2.2	3.3	7.4	9.8	16.7	20.6	15.6	12.3	5.6	4.4	1.1	0.7	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	27.2	28.4	33.0	37.5	38.8

10 MPH Pace Speed : 28 - 38
Number in pace : 4,985
% in pace : 75.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.8 77.4 6.6
Totals : 6,506 5,146 441

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: 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	40	0	1	3	2	11	6	6	3	3	4	0	1	0	33
01:00	22	2	2	2	0	4	6	3	2	1	0	0	0	0	30
02:00	17	0	1	0	1	1	5	2	3	0	3	1	0	0	34
03:00	26	0	2	2	0	1	8	1	5	4	1	0	1	1	35
04:00	46	1	0	0	2	5	2	10	18	6	0	1	1	0	35
05:00	154	0	1	7	13	10	33	24	31	16	13	3	1	2	35
06:00	307	5	11	15	22	37	73	46	47	16	22	11	1	1	33
07:00	492	11	24	41	53	68	111	70	57	31	13	7	2	4	32
08:00	504	20	22	38	60	91	107	59	62	21	15	5	2	2	32
09:00	398	5	9	34	36	82	89	57	45	16	15	8	1	1	32
10:00	354	1	6	19	33	62	85	59	54	11	18	4	2	0	33
11:00	404	1	2	21	29	64	107	76	60	21	18	4	1	0	33
12:PM	399	6	15	25	32	67	98	76	49	13	12	6	0	0	32
01:00	394	2	5	32	31	67	106	61	49	19	13	6	2	1	33
02:00	402	4	6	20	23	57	98	76	59	28	18	7	5	1	34
03:00	443	7	9	23	40	71	96	86	61	24	20	3	1	2	33
04:00	439	4	7	26	34	63	105	71	58	31	26	7	3	4	34
05:00	459	6	15	42	60	87	86	75	55	17	12	3	1	0	32
06:00	447	11	18	54	49	68	103	53	50	23	14	1	2	1	32
07:00	306	7	10	21	26	53	73	55	37	11	9	1	2	1	32
08:00	262	4	5	23	34	48	55	38	26	12	11	3	2	1	32
09:00	248	5	8	23	19	37	56	42	30	14	10	2	0	2	33
10:00	126	4	0	6	5	26	27	25	16	6	8	2	0	1	33
11:00	83	2	2	5	10	13	13	19	5	5	6	1	1	1	33
Daily Totals	6,772	108	181	482	614	1,093	1,548	1,090	882	349	281	86	32	26	33
Percent of Total		1.6	2.7	7.1	9.1	16.1	22.9	16.1	13.0	5.2	4.1	1.3	0.5	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	27.6	28.8	33.2	37.5	38.6

10 MPH Pace Speed : 28 - 38
Number in pace : 5,227
% in pace : 77.2

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.4 79.5 6.3
Totals : 6,664 5,387 425

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: 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	32	0	2	1	1	2	4	10	6	2	2	1	0	1	35
01:00	24	0	0	0	4	3	9	3	1	1	3	0	0	0	33
02:00	16	0	0	1	1	3	4	2	2	0	0	1	0	2	38
03:00	25	0	1	3	1	7	3	4	2	2	1	0	1	0	33
04:00	38	0	0	0	5	3	5	8	6	4	3	3	0	1	36
05:00	142	4	4	3	9	15	26	24	22	14	12	5	1	3	35
06:00	291	7	4	14	17	46	66	53	41	21	17	4	1	0	33
07:00	487	8	20	28	23	54	101	91	87	32	23	10	4	6	34
08:00	429	3	4	14	21	43	88	77	87	33	37	12	5	5	35
09:00	405	0	9	17	25	74	71	84	72	26	23	1	2	1	34
10:00	402	1	12	16	35	69	92	73	47	34	14	6	1	2	33
11:00	426	5	11	30	43	70	95	70	53	22	16	7	4	0	33
12:PM	364	7	8	14	36	41	92	77	48	17	17	5	1	1	33
01:00	374	7	8	23	32	64	80	62	56	23	14	2	1	2	33
02:00	414	5	8	20	45	64	99	70	46	18	27	6	2	4	33
03:00	466	18	12	37	47	76	86	76	55	27	21	2	2	7	32
04:00	416	24	19	58	44	63	78	59	41	13	11	2	3	1	31
05:00	393	11	15	40	52	62	97	49	37	14	9	4	2	1	31
06:00	410	30	25	51	55	72	72	44	25	21	10	3	2	0	30
07:00	350	12	10	28	44	68	95	49	26	9	7	2	0	0	31
08:00	249	3	6	11	26	37	51	52	33	15	13	1	1	0	33
09:00	250	12	6	14	40	38	56	32	27	8	9	2	3	3	32
10:00	175	4	8	6	23	37	36	23	22	8	6	1	0	1	32
11:00	121	1	3	7	12	21	29	15	17	6	5	2	3	0	33
Daily Totals	6,699	162	195	436	641	1,032	1,435	1,107	859	370	300	82	39	41	33
Percent of Total		2.4	2.9	6.5	9.6	15.4	21.4	16.5	12.8	5.5	4.5	1.2	0.6	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	27.4	28.7	33.2	37.6	38.9

10 MPH Pace Speed : 28 - 38
Number in pace : 5,074
% in pace : 75.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.6 78.6 6.9
Totals : 6,537 5,265 462

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: 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	78	3	4	11	7	14	17	8	9	1	3	0	0	1	31
01:00	33	1	0	4	2	4	4	6	4	7	1	0	0	0	33
02:00	37	0	2	1	5	7	6	7	4	3	1	1	0	0	33
03:00	20	0	0	1	1	6	3	4	1	1	2	1	0	0	34
04:00	25	1	1	1	1	1	6	6	3	2	1	2	0	0	33
05:00	36	0	0	4	1	1	6	4	4	6	7	1	2	0	36
06:00	90	4	3	3	7	7	15	19	18	9	2	2	0	1	33
07:00	155	1	3	7	12	15	33	31	23	13	13	2	1	1	34
08:00	289	3	3	15	18	19	63	56	56	24	22	3	3	4	35
09:00	379	5	7	12	29	59	81	64	58	24	31	3	4	2	34
10:00	360	7	11	16	35	64	60	56	51	30	23	6	1	0	33
11:00	419	5	12	24	41	67	92	67	54	27	22	1	4	3	33
12:PM	410	7	14	25	29	54	105	68	53	25	17	5	6	2	33
01:00	414	8	7	25	29	69	97	66	55	29	22	3	3	1	33
02:00	408	7	11	13	33	61	80	79	63	21	26	5	5	4	34
03:00	406	5	6	23	48	69	88	76	56	20	11	2	0	2	33
04:00	424	7	14	32	48	57	101	63	50	28	20	1	2	1	32
05:00	397	7	19	33	26	62	99	61	46	16	18	6	2	2	32
06:00	321	6	12	30	42	61	64	43	34	18	6	2	3	0	32
07:00	268	6	11	34	33	42	51	39	23	9	12	5	1	2	32
08:00	220	6	5	22	22	38	48	35	27	7	5	3	1	1	32
09:00	276	6	21	28	27	59	52	40	24	8	5	2	1	3	32
10:00	184	5	3	16	23	27	43	29	22	8	4	3	0	1	32
11:00	136	3	4	9	11	13	37	26	17	7	4	3	2	0	33
Daily Totals	5,785	103	173	389	530	876	1,251	953	755	343	278	62	41	31	33
Percent of Total		1.8	3.0	6.7	9.2	15.1	21.6	16.5	13.1	5.9	4.8	1.1	0.7	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	27.6	28.8	33.3	37.7	39.0

10 MPH Pace Speed : 28 - 38
Number in pace : 4,365
% in pace : 75.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.2 79.3 7.1
Totals : 5,682 4,590 412

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: 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	59	1	1	6	2	13	11	10	8	3	2	1	0	1	33
01:00	60	0	2	7	5	5	19	10	9	1	1	0	0	1	33
02:00	38	3	1	3	3	5	7	5	7	2	2	0	0	0	31
03:00	32	0	1	2	3	2	10	1	5	5	2	0	1	0	34
04:00	29	0	0	2	0	5	7	5	3	2	4	0	0	1	35
05:00	28	0	1	1	2	5	8	2	3	2	3	1	0	0	34
06:00	65	5	3	1	5	6	14	7	11	8	3	1	1	0	32
07:00	78	0	1	3	3	7	23	15	14	4	2	6	0	0	34
08:00	173	6	3	7	14	19	46	31	24	10	6	4	1	2	33
09:00	256	3	3	7	20	34	49	52	34	23	21	8	0	2	34
10:00	331	6	9	10	29	55	62	59	45	30	18	6	2	0	33
11:00	354	9	8	15	19	46	78	65	59	28	17	2	5	3	34
12:PM	468	12	11	34	36	66	120	67	67	30	13	6	2	4	33
01:00	415	5	7	26	32	57	94	81	66	21	18	3	2	3	33
02:00	379	7	10	27	25	67	86	63	43	22	22	3	2	2	33
03:00	357	7	8	21	35	61	65	57	47	26	19	6	2	3	33
04:00	387	2	7	23	23	58	69	61	73	35	19	6	6	5	34
05:00	328	2	4	23	25	50	83	59	37	15	20	3	4	3	33
06:00	266	3	1	25	27	50	57	42	38	9	8	4	1	1	33
07:00	220	2	11	22	25	47	58	27	17	4	5	1	0	1	32
08:00	209	7	3	23	25	36	46	31	24	6	5	3	0	0	31
09:00	147	2	6	14	10	21	31	28	16	11	4	1	1	2	33
10:00	123	3	4	11	8	20	28	19	16	6	5	3	0	0	32
11:00	85	2	0	2	5	12	15	14	17	5	8	3	1	1	35
Daily Totals	4,887	87	105	315	381	747	1,086	811	683	308	227	71	31	35	33
Percent of Total		1.8	2.1	6.4	7.8	15.3	22.2	16.6	14.0	6.3	4.6	1.5	0.6	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	27.9	29.2	33.5	37.8	39.2

10 MPH Pace Speed : 28 - 38
Number in pace : 3,708
% in pace : 75.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.2 81.8 7.4
Totals : 4,800 3,999 364