

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: 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	75	2	1	2	2	11	12	19	12	7	1	0	1	5	36
01:00	53	1	0	1	2	2	14	9	3	6	7	2	4	2	37
02:00	42	0	0	1	3	2	6	10	11	4	3	1	1	0	35
03:00	25	1	0	1	3	1	4	7	2	2	0	0	4	0	34
04:00	21	0	0	1	2	1	5	4	1	2	2	2	0	1	36
05:00	32	2	1	1	1	1	10	3	5	4	1	1	1	1	34
06:00	79	0	1	1	7	8	12	11	16	9	6	2	1	5	37
07:00	150	2	2	2	8	11	16	35	31	25	9	0	8	1	35
08:00	208	0	2	0	12	27	30	50	33	21	16	5	5	7	36
09:00	283	3	2	11	19	36	38	57	45	30	19	9	12	2	35
10:00	374	3	6	13	34	52	72	85	50	26	16	8	6	3	34
11:00	430	13	11	22	34	50	72	90	52	41	25	8	7	5	34
12:PM	458	13	14	21	41	45	97	98	50	41	16	6	11	5	33
01:00	470	10	8	26	42	50	84	114	51	46	25	8	5	1	33
02:00	472	10	11	26	53	65	75	106	44	38	25	8	6	5	33
03:00	458	3	10	16	50	60	93	110	47	33	22	5	5	4	34
04:00	438	8	14	24	41	71	74	94	39	32	28	5	6	2	33
05:00	403	7	17	12	44	58	78	64	52	31	20	12	5	3	33
06:00	329	6	4	11	30	33	53	73	56	35	17	2	7	2	34
07:00	292	9	2	11	22	30	68	80	30	16	14	5	3	2	33
08:00	235	4	7	7	12	25	53	55	32	14	15	4	3	4	34
09:00	211	7	2	7	15	28	52	45	20	18	9	1	4	3	33
10:00	207	1	3	7	11	23	40	52	23	20	14	2	4	7	35
11:00	117	0	0	1	13	12	19	21	24	14	8	2	1	2	35
Daily Totals	5,862	105	118	225	501	702	1,077	1,292	729	515	318	98	110	72	34
Percent of Total		1.8	2.0	3.8	8.5	12.0	18.4	22.0	12.4	8.8	5.4	1.7	1.9	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	28.6	29.7	34.3	38.9	40.1

10 MPH Pace Speed : 30 - 40
Number in pace : 4,315
% in pace : 73.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.2 83.8 10.2
Totals : 5,757 4,913 598

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: 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	93	1	0	2	4	10	17	19	21	9	5	3	1	1	35
01:00	54	2	1	1	5	4	7	11	10	6	3	0	2	2	35
02:00	57	1	0	1	4	6	8	13	5	10	6	2	0	1	35
03:00	35	1	0	0	3	5	3	7	7	4	3	0	2	0	35
04:00	30	0	0	0	0	3	5	5	4	5	4	1	0	3	40
05:00	29	0	1	1	4	2	4	4	3	8	1	0	1	0	34
06:00	64	1	0	0	3	6	8	16	8	8	6	2	3	3	37
07:00	90	1	1	1	9	9	20	12	12	13	8	2	2	0	34
08:00	145	1	2	8	9	14	21	28	18	15	13	5	6	5	36
09:00	206	3	4	6	9	30	32	44	27	20	13	6	7	5	35
10:00	302	5	6	12	21	27	44	68	40	35	19	6	13	6	35
11:00	332	9	2	11	29	30	58	66	49	26	28	10	9	5	35
12:PM	405	5	9	15	41	56	88	69	46	33	23	9	4	7	34
01:00	444	7	7	15	40	53	81	89	56	56	22	6	7	5	34
02:00	451	8	5	18	37	48	65	108	62	54	26	9	6	5	34
03:00	438	7	4	10	26	51	80	87	61	38	41	13	7	13	35
04:00	282	2	6	6	25	35	35	57	43	41	14	9	6	3	35
05:00	242	1	2	6	31	22	33	62	35	25	9	5	4	7	35
06:00	229	7	6	11	15	22	34	45	30	23	18	8	5	5	35
07:00	295	4	15	9	19	32	54	61	32	40	15	5	6	3	34
08:00	227	1	3	7	22	21	38	45	48	21	14	2	1	4	35
09:00	160	3	1	6	5	18	29	40	28	15	10	0	3	2	34
10:00	122	2	4	5	6	9	20	24	16	16	11	3	3	3	35
11:00	68	1	0	4	2	4	11	15	10	7	10	0	3	1	36
Daily Totals	4,800	73	79	155	369	517	795	995	671	528	322	106	101	89	35
Percent of Total		1.5	1.6	3.2	7.7	10.8	16.6	20.7	14.0	11.0	6.7	2.2	2.1	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	28.9	30.2	34.8	39.6	40.9

10 MPH Pace Speed : 30 - 40
Number in pace : 3,506
% in pace : 73.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.5 85.9 12.9
Totals : 4,727 4,124 618

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : NE 175th St

Site: Loc 27

City: : 12th Ave NE

Date: 02/05/07

Counter: : w/o

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	37	0	1	1	1	1	8	8	5	5	4	1	2	0	35
01:00	16	2	0	1	0	1	2	7	0	3	0	0	0	0	31
02:00	24	0	4	1	4	3	4	2	4	0	0	0	1	1	33
03:00	20	1	0	0	1	1	2	3	5	1	2	1	1	2	39
04:00	30	0	0	0	2	6	8	4	3	3	3	0	1	0	34
05:00	67	1	3	2	6	5	9	13	9	6	5	5	3	0	34
06:00	145	4	5	6	13	19	25	31	15	15	7	4	1	0	33
07:00	350	10	8	13	38	48	56	69	39	34	18	6	4	7	34
08:00	312	2	4	4	28	33	53	62	45	34	22	9	11	5	35
09:00	345	4	6	16	30	35	62	70	42	44	14	7	8	7	35
10:00	313	5	3	6	23	33	55	50	55	37	26	7	8	5	35
11:00	367	6	1	17	30	50	74	76	31	37	22	5	12	6	34
12:PM	399	7	6	14	39	55	68	79	42	33	28	10	7	11	35
01:00	374	5	4	8	28	52	67	87	51	38	19	6	5	4	34
02:00	448	11	19	19	44	65	64	91	58	36	25	4	9	3	33
03:00	499	17	14	33	54	64	94	100	55	30	19	8	8	3	33
04:00	466	31	17	36	48	67	76	86	42	31	20	2	5	5	32
05:00	523	20	33	38	76	70	93	88	49	28	17	2	2	7	32
06:00	443	12	8	17	48	53	98	88	35	41	26	9	7	1	33
07:00	340	5	7	13	28	45	61	66	45	29	19	12	6	4	34
08:00	291	5	4	8	17	29	56	70	30	38	17	3	8	6	35
09:00	213	2	5	4	12	17	35	59	34	26	11	1	6	1	35
10:00	141	3	2	3	6	11	24	26	29	18	10	2	5	2	35
11:00	76	0	1	2	6	6	13	18	11	7	7	2	0	3	36
Daily Totals	6,239	153	155	262	582	769	1,107	1,253	734	574	341	106	120	83	34
Percent of Total		2.5	2.5	4.2	9.3	12.3	17.7	20.1	11.8	9.2	5.5	1.7	1.9	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	28.2	29.3	34.1	39.0	40.2

10 MPH Pace Speed : 28 - 38
Number in pace : 4,445
% in pace : 71.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.5 81.5 10.4
Totals : 6,086 5,087 650

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: 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	47	3	3	1	3	4	5	7	11	4	4	1	1	0	33
01:00	21	0	0	1	3	1	2	5	3	3	0	1	2	0	35
02:00	21	1	1	1	0	1	2	6	5	0	3	0	1	0	34
03:00	18	1	0	0	2	1	1	4	3	1	3	2	0	0	35
04:00	24	1	0	1	0	2	4	7	3	2	3	0	1	0	34
05:00	71	3	2	2	4	5	11	13	8	10	5	5	2	1	35
06:00	164	6	6	2	18	15	33	31	19	16	14	1	1	2	33
07:00	297	11	7	19	38	50	51	49	31	19	12	4	4	2	32
08:00	284	4	12	23	33	38	56	57	24	14	12	2	5	4	33
09:00	318	6	2	17	35	43	64	59	42	27	13	3	3	4	33
10:00	320	6	3	18	27	45	49	65	43	34	21	2	4	3	34
11:00	397	5	6	17	33	45	77	66	56	45	22	11	10	4	34
12:PM	385	5	11	9	26	49	64	87	48	37	26	10	9	4	34
01:00	396	2	6	14	37	48	72	87	47	38	29	4	9	3	34
02:00	473	11	12	24	46	59	90	75	61	46	24	7	8	10	34
03:00	494	16	16	21	48	83	90	101	49	30	25	4	8	3	33
04:00	516	16	12	26	53	73	98	92	55	48	27	5	7	4	33
05:00	518	16	14	39	58	74	93	95	63	30	21	5	5	5	33
06:00	454	12	15	28	40	68	90	89	59	29	17	3	4	0	32
07:00	355	5	6	11	27	45	76	78	51	30	11	10	3	2	34
08:00	279	7	9	13	22	40	37	70	33	31	14	1	2	0	33
09:00	260	3	1	7	20	33	44	67	31	25	16	7	5	1	34
10:00	142	2	0	4	9	8	25	35	25	20	8	1	3	2	35
11:00	89	0	2	2	6	6	12	24	12	13	6	2	3	1	35
Daily Totals	6,343	142	146	300	588	836	1,146	1,269	782	552	336	91	100	55	33
Percent of Total		2.2	2.3	4.7	9.3	13.2	18.1	20.0	12.3	8.7	5.3	1.4	1.6	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	28.2	29.2	34.0	38.7	39.8

10 MPH Pace Speed : 28 - 38
Number in pace : 4,621
% in pace : 72.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.8 81.5 9.2
Totals : 6,201 5,167 582

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: 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	34	1	0	0	2	2	3	9	5	3	6	0	2	1	36
01:00	26	1	1	2	2	1	4	6	1	2	1	2	3	0	34
02:00	15	0	0	0	2	4	0	4	2	1	0	2	0	0	34
03:00	22	1	0	0	1	3	5	5	0	2	2	2	1	0	34
04:00	33	1	0	1	3	2	5	6	4	6	2	0	1	2	36
05:00	70	1	2	1	5	6	11	20	10	6	4	3	1	0	34
06:00	172	3	6	2	15	25	41	28	19	15	8	4	3	3	34
07:00	327	7	12	12	38	58	65	52	37	17	20	2	5	2	33
08:00	316	6	8	15	30	44	68	66	37	18	10	5	5	4	33
09:00	325	7	9	12	24	48	63	63	39	29	14	5	6	6	34
10:00	322	3	5	10	23	39	63	71	31	37	22	4	5	9	35
11:00	355	10	4	11	30	36	56	80	50	35	25	8	6	4	34
12:PM	389	2	6	14	30	41	76	77	69	34	24	4	7	5	34
01:00	397	3	10	20	40	59	67	93	40	30	21	5	7	2	33
02:00	457	15	18	13	46	58	82	79	60	35	29	3	5	14	34
03:00	489	13	13	26	54	51	107	83	65	35	25	10	4	3	33
04:00	516	26	16	27	65	55	99	82	54	44	27	7	9	5	33
05:00	479	25	19	26	70	59	89	97	49	26	8	3	3	5	32
06:00	458	13	10	25	56	65	93	109	42	25	12	4	2	2	32
07:00	357	7	14	24	31	61	66	75	30	28	15	4	2	0	32
08:00	306	8	9	16	25	44	57	66	36	19	15	4	1	6	33
09:00	251	5	3	9	19	22	49	65	28	27	17	0	4	3	34
10:00	132	2	2	2	12	12	31	26	17	15	8	3	1	1	34
11:00	87	3	1	2	7	9	12	22	12	9	4	3	1	2	34
Daily Totals	6,335	163	168	270	630	804	1,212	1,284	737	498	319	87	84	79	33
Percent of Total		2.6	2.7	4.3	9.9	12.7	19.1	20.3	11.6	7.9	5.0	1.4	1.3	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	29.1	33.9	38.5	39.7

10 MPH Pace Speed : 28 - 38
Number in pace : 4,667
% in pace : 73.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.4 80.6 9.0
Totals : 6,172 5,104 569

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: 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	1	1	2	3	4	6	11	7	11	6	2	2	2	36
01:00	30	0	0	0	0	3	5	8	6	2	3	1	2	0	36
02:00	20	0	0	0	3	2	4	3	3	2	2	0	1	0	35
03:00	17	0	0	1	1	1	1	5	2	5	1	0	0	0	35
04:00	24	1	0	2	1	1	5	7	3	1	2	0	1	0	33
05:00	69	3	2	3	5	9	7	13	11	6	6	0	1	3	35
06:00	152	4	0	5	17	25	26	24	21	17	5	3	1	4	34
07:00	317	5	11	25	43	50	60	54	27	22	10	2	4	4	33
08:00	297	7	10	24	37	43	66	39	24	30	10	2	2	3	32
09:00	309	1	9	9	25	40	62	61	42	35	15	4	5	1	34
10:00	281	5	6	13	22	33	44	54	38	32	20	7	2	5	34
11:00	333	6	4	11	24	45	51	74	49	27	23	7	7	5	34
12:PM	358	5	4	7	11	39	58	84	64	40	26	8	10	2	35
01:00	394	5	6	10	33	51	67	73	63	43	24	6	10	3	34
02:00	442	10	15	21	36	51	80	102	61	32	18	5	8	3	33
03:00	512	13	21	27	44	75	91	101	51	40	24	8	13	4	33
04:00	520	23	19	35	47	63	81	89	61	49	36	5	5	7	33
05:00	520	17	24	32	63	74	98	87	54	36	22	5	3	5	32
06:00	478	11	13	32	53	81	78	104	47	31	20	3	5	0	32
07:00	353	10	6	17	39	38	81	90	38	17	9	2	3	3	33
08:00	268	1	3	6	25	27	52	64	44	28	11	5	0	2	34
09:00	242	3	1	9	21	23	45	60	24	22	18	6	5	5	35
10:00	134	6	2	4	12	17	23	25	18	11	10	2	3	1	33
11:00	88	0	1	3	2	5	16	20	18	11	7	3	1	1	36
Daily Totals	6,216	137	158	298	567	800	1,107	1,252	776	550	328	86	94	63	34
Percent of Total		2.2	2.5	4.8	9.1	12.9	17.8	20.1	12.5	8.8	5.3	1.4	1.5	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	29.2	34.1	38.7	39.8

10 MPH Pace Speed : 28 - 38
Number in pace : 4,502
% in pace : 72.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.8 81.3 9.2
Totals : 6,079 5,056 571

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: 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	55	1	1	2	2	1	8	15	11	5	6	1	1	1	35
01:00	33	2	0	0	3	2	2	9	4	5	1	3	1	1	35
02:00	35	0	0	2	2	3	1	12	5	2	2	3	1	2	37
03:00	15	0	0	0	2	1	2	2	2	1	2	1	2	0	36
04:00	24	2	0	0	0	2	1	7	2	5	3	1	1	0	35
05:00	58	1	2	3	2	8	8	10	8	7	4	2	2	1	35
06:00	164	5	4	3	11	21	30	32	26	14	11	2	3	2	34
07:00	311	5	7	15	29	44	53	59	41	30	14	7	3	4	34
08:00	286	1	7	10	30	31	51	57	40	27	17	4	7	4	34
09:00	309	3	7	10	29	38	56	69	39	25	18	2	6	7	34
10:00	353	13	5	14	29	44	54	78	33	41	20	11	7	4	34
11:00	400	2	10	17	34	45	79	76	62	32	28	4	7	4	34
12:PM	419	8	9	23	31	49	70	81	56	50	19	10	7	6	34
01:00	433	6	7	20	40	52	76	98	51	44	24	2	8	5	34
02:00	471	3	7	14	49	59	84	102	62	46	25	4	11	5	34
03:00	503	7	21	39	55	66	87	103	52	35	20	5	4	9	33
04:00	547	6	11	18	62	62	113	111	73	47	19	11	11	3	34
05:00	516	20	20	30	67	65	87	94	56	39	19	5	7	7	33
06:00	444	14	11	22	50	60	98	87	45	36	14	4	3	0	32
07:00	353	11	8	26	38	44	62	62	45	33	12	6	1	5	33
08:00	241	4	2	13	24	24	46	55	34	18	14	2	1	4	34
09:00	273	3	8	10	27	24	58	52	40	25	15	2	6	3	34
10:00	205	3	1	4	11	19	44	55	18	25	13	6	1	5	35
11:00	143	1	2	4	17	19	26	30	24	12	6	0	2	0	33
Daily Totals	6,591	121	150	299	644	783	1,196	1,356	829	604	326	98	103	82	34
Percent of Total		1.8	2.3	4.5	9.8	11.9	18.1	20.6	12.6	9.2	4.9	1.5	1.6	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.3	34.2	38.7	39.8

10 MPH Pace Speed : 28 - 38
Number in pace : 4,808
% in pace : 72.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.2 81.6 9.2
Totals : 6,470 5,377 609