

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175th St

Cross-St : 3rd Ave NE

Site:

Date: 08/07/07

Direction : 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	71	2	0	2	3	7	12	11	11	11	4	1	6	1	35
01:00	52	1	1	2	4	7	13	5	10	6	1	2	0	0	33
02:00	40	1	0	0	2	4	12	7	8	3	2	0	1	0	34
03:00	28	3	0	0	2	1	6	6	4	2	1	1	1	1	34
04:00	31	1	1	0	1	1	7	6	6	1	3	1	1	2	37
05:00	71	2	0	1	3	5	14	15	4	13	8	4	2	0	35
06:00	172	8	6	1	12	10	22	29	25	34	14	5	3	3	35
07:00	268	15	3	22	23	25	42	47	29	25	16	8	9	4	33
08:00	283	4	6	7	18	36	50	53	35	37	17	10	6	4	35
09:00	342	131	47	41	49	26	18	11	7	4	2	2	0	4	*
10:00	392	167	60	72	46	21	18	2	3	2	0	1	0	0	*
11:00	427	162	68	62	53	43	23	6	8	2	0	0	0	0	*
12:PM	414	127	49	42	48	45	44	21	19	10	4	1	1	3	25
01:00	408	17	8	20	32	47	67	75	56	44	28	8	2	4	33
02:00	471	16	10	14	36	53	82	85	73	45	35	13	4	5	34
03:00	550	22	7	21	39	44	89	119	74	74	22	15	10	14	35
04:00	561	16	12	23	41	82	96	79	62	67	47	18	8	10	34
05:00	629	37	7	15	46	61	107	128	71	61	47	17	13	19	34
06:00	510	14	7	15	34	45	99	86	65	58	51	14	9	13	35
07:00	424	12	8	12	19	41	74	103	62	38	27	11	4	13	35
08:00	346	12	4	7	16	26	54	78	57	36	27	10	7	12	36
09:00	318	17	3	3	22	23	50	76	49	32	17	12	8	6	34
10:00	209	2	0	4	11	21	40	38	34	28	20	9	2	0	35
11:00	136	3	0	4	5	15	21	31	23	21	7	3	2	1	35
Daily Totals	7,153	792	307	390	565	689	1,060	1,117	795	654	400	166	99	119	32
Percent of Total		11.1	4.3	5.5	7.9	9.6	14.8	15.6	11.1	9.1	5.6	2.3	1.4	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	21.8	25.8	33.6	39.1	40.3

10 MPH Pace Speed : 30 - 40
Number in pace : 4,315
% in pace : **60.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 88.9 71.3 11.0
Totals : 6,361 5,099 784

City of Shoreline

Public Works - Traffic Service

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Site:

Date: 08/08/07

Direction : 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	82	4	2	1	4	8	14	14	15	7	5	4	1	3	35
01:00	63	0	0	2	7	6	18	16	3	10	0	0	1	0	34
02:00	47	3	0	2	2	7	9	10	6	6	1	1	0	0	33
03:00	25	1	0	3	1	2	3	5	1	2	0	3	2	2	37
04:00	30	1	1	1	3	4	4	5	4	2	4	0	0	1	34
05:00	60	2	0	3	2	4	9	14	12	5	3	2	3	1	35
06:00	145	5	4	3	7	14	25	31	19	13	10	7	3	4	35
07:00	267	9	5	4	16	27	44	46	44	33	21	10	4	4	35
08:00	263	17	2	10	23	36	35	51	31	25	22	6	3	2	33
09:00	330	89	34	40	47	40	25	25	16	9	2	1	1	1	25
10:00	405	172	60	48	56	36	18	10	3	2	0	0	0	0	*
11:00	380	202	55	44	40	23	8	3	2	3	0	0	0	0	*
12:PM	479	209	62	68	58	37	31	11	0	0	1	1	0	1	*
01:00	495	198	64	72	67	46	28	12	3	5	0	0	0	0	*
02:00	529	163	47	67	57	58	56	32	22	15	3	2	3	4	25
03:00	530	28	26	34	60	64	76	88	53	47	23	12	8	11	33
04:00	587	30	28	33	52	74	88	112	62	51	27	15	3	12	33
05:00	634	24	16	32	75	87	120	120	68	44	27	5	7	9	33
06:00	554	22	11	26	42	56	108	99	76	51	33	10	9	11	34
07:00	467	12	5	16	39	79	89	91	56	37	29	7	5	2	33
08:00	340	22	4	13	18	46	70	66	42	31	15	5	4	4	33
09:00	337	12	3	12	35	64	56	50	40	36	14	9	1	5	33
10:00	254	7	3	8	21	25	47	51	27	31	22	7	1	4	34
11:00	148	5	1	5	14	20	30	21	13	19	12	2	3	3	34
Daily Totals	7,451	1,237	433	547	746	863	1,011	983	618	484	274	109	62	84	30
Percent of Total		16.6	5.8	7.3	10.0	11.6	13.6	13.2	8.3	6.5	3.7	1.5	0.8	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	14.9	21.8	31.8	37.7	39.1

10 MPH Pace Speed : 28 - 38
 Number in pace : 4,221
 % in pace : 56.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 83.4 60.2 7.1
 Totals : 6,214 4,488 529

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175th St

Cross-St : 3rd Ave NE

Site:

Date: 08/09/07

Direction : 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	88	3	3	5	7	6	18	13	13	11	4	0	2	3	34
01:00	58	2	0	4	7	7	15	7	9	4	1	1	0	1	33
02:00	49	2	0	2	3	8	11	10	6	2	4	0	0	1	33
03:00	30	1	1	1	3	4	8	3	2	3	3	1	0	0	33
04:00	34	2	0	0	1	6	6	8	4	2	2	3	0	0	33
05:00	81	1	2	4	6	10	14	16	10	5	8	2	1	2	35
06:00	143	2	5	4	10	19	19	24	17	13	14	5	6	5	36
07:00	230	15	4	6	19	20	29	49	46	21	13	3	2	3	33
08:00	251	14	9	8	20	29	49	35	32	23	17	8	3	4	33
09:00	303	15	3	13	24	44	66	45	37	27	15	6	0	8	34
10:00	357	10	7	25	38	52	62	70	32	28	20	9	0	4	33
11:00	401	136	49	38	67	40	31	27	5	4	2	1	1	0	*
12:PM	496	195	67	81	58	48	30	13	3	1	0	0	0	0	*
01:00	506	218	79	52	66	43	29	16	2	0	1	0	0	0	*
02:00	505	14	16	26	70	57	85	78	56	53	21	14	7	8	33
03:00	503	16	7	17	52	74	91	91	70	43	20	7	9	6	33
04:00	549	16	15	22	68	73	104	101	55	48	25	11	5	6	33
05:00	581	27	8	26	41	76	116	105	79	57	24	10	8	4	33
06:00	576	36	13	19	76	71	96	83	70	63	24	10	1	14	33
07:00	420	15	12	13	36	60	82	80	55	29	19	9	3	7	33
08:00	379	10	14	11	28	37	84	83	39	32	20	9	5	7	34
09:00	356	11	2	13	27	45	70	69	51	27	21	8	7	5	34
10:00	236	2	2	11	17	20	42	55	35	26	15	6	4	1	34
11:00	150	6	3	4	8	16	38	27	15	16	13	2	1	1	34
Daily Totals	7,282	769	321	405	752	865	1,195	1,108	743	538	306	125	65	90	31
Percent of Total		10.6	4.4	5.6	10.3	11.9	16.4	15.2	10.2	7.4	4.2	1.7	0.9	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	22.8	26.0	32.9	38.1	39.5

10 MPH Pace Speed : 28 - 38
Number in pace : 4,663
% in pace : **64.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 89.4 69.1 8.0
Totals : 6,513 5,035 586

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175th St

Cross-St : 3rd Ave NE

Site:

Date: 08/10/07

Direction : 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	94	2	2	2	9	13	17	16	10	12	6	3	2	0	34
01:00	68	4	0	3	3	7	13	14	10	7	5	1	0	1	34
02:00	38	1	0	0	4	4	12	9	2	4	0	1	0	1	34
03:00	40	1	0	4	6	3	4	8	6	6	1	0	1	0	33
04:00	27	4	0	0	3	2	5	4	4	3	2	0	0	0	31
05:00	73	4	1	2	6	6	9	21	8	6	3	3	3	1	34
06:00	174	2	5	10	10	25	18	30	25	19	11	12	3	4	35
07:00	264	10	2	12	21	22	43	50	32	36	19	6	7	4	34
08:00	281	12	1	9	26	40	45	50	44	27	13	6	5	3	34
09:00	325	3	4	11	24	41	59	65	46	37	19	8	1	7	35
10:00	337	15	8	17	32	41	62	66	37	26	16	5	3	9	33
11:00	344	5	5	11	33	40	50	65	49	46	21	15	2	2	34
12:PM	414	17	9	20	38	51	95	58	41	46	20	10	1	8	33
01:00	422	18	10	22	34	40	69	69	59	48	30	9	8	6	34
02:00	486	17	5	16	37	38	84	96	75	63	27	8	8	12	35
03:00	529	25	6	17	41	53	105	90	57	75	29	15	6	10	34
04:00	540	20	10	19	38	78	102	94	63	57	30	13	5	11	34
05:00	650	33	7	26	60	71	115	106	90	74	39	13	7	9	33
06:00	491	15	9	13	39	40	89	94	77	57	36	9	5	8	34
07:00	431	14	5	21	36	47	60	86	57	50	23	14	3	15	35
08:00	375	10	10	15	30	52	72	63	52	37	18	8	1	7	34
09:00	345	11	9	18	37	48	60	62	42	31	17	2	4	4	33
10:00	250	8	2	8	22	29	67	34	25	27	21	2	1	4	34
11:00	198	8	2	6	17	34	44	38	16	19	8	4	1	1	33
Daily Totals	7,196	259	112	282	606	825	1,299	1,288	927	813	414	167	77	127	34
Percent of Total		3.6	1.6	3.9	8.4	11.5	18.1	17.9	12.9	11.3	5.8	2.3	1.1	1.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.2	29.4	34.3	39.3	40.3

10 MPH Pace Speed : 30 - 40
Number in pace : 5,152
% in pace : **71.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.4 82.5 10.9
Totals : 6,937 5,937 785

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175th St

Cross-St : 3rd Ave NE

Site:

Date: 08/11/07

Direction : 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	132	4	1	1	11	16	20	26	28	13	5	1	1	5	35
01:00	79	7	0	3	10	6	13	14	9	6	4	3	2	2	33
02:00	78	5	1	1	8	7	19	11	10	9	4	0	1	2	34
03:00	46	2	0	2	1	4	11	12	4	4	3	3	0	0	34
04:00	38	5	0	2	3	4	7	3	5	4	3	1	0	1	32
05:00	42	1	0	1	2	6	12	7	3	3	3	1	0	3	36
06:00	96	7	0	3	11	5	13	21	13	13	7	0	1	2	34
07:00	142	5	0	4	10	5	19	30	21	24	9	5	4	6	36
08:00	199	3	1	2	8	16	22	46	32	25	18	8	3	15	38
09:00	303	8	0	3	6	33	63	55	55	38	25	5	4	8	35
10:00	348	7	6	8	24	35	72	65	40	38	20	19	4	10	35
11:00	417	15	11	13	26	45	74	70	71	40	23	16	2	11	34
12:PM	450	16	4	17	25	48	87	74	50	61	30	13	14	11	35
01:00	457	12	8	12	37	57	90	72	63	49	34	12	6	5	34
02:00	454	20	9	16	38	58	76	66	66	52	23	14	2	14	34
03:00	459	19	5	18	40	55	69	75	72	52	32	7	12	3	34
04:00	496	25	7	13	41	50	90	86	57	55	37	11	8	16	34
05:00	448	10	8	14	31	52	100	79	61	35	31	14	2	11	34
06:00	426	15	4	13	40	51	73	77	62	41	23	10	6	11	34
07:00	388	6	12	13	34	41	81	75	46	33	15	11	6	15	35
08:00	344	12	7	12	38	37	72	61	49	29	12	4	8	3	33
09:00	298	12	6	10	24	48	59	52	40	26	15	2	1	3	33
10:00	243	6	1	7	19	41	54	43	34	22	7	5	2	2	33
11:00	184	11	2	2	13	25	38	33	28	17	8	4	1	2	33
Daily Totals	6,567	233	93	190	500	745	1,234	1,153	919	689	391	169	90	161	34
Percent of Total		3.5	1.4	2.9	7.6	11.3	18.8	17.6	14.0	10.5	6.0	2.6	1.4	2.5	

Percentile Speeds	10%	15%	50%	85%	90%
	28.6	29.9	34.5	39.5	40.8

10 MPH Pace Speed : 30 - 40
Number in pace : 4,740
% in pace : 72.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.5 84.5 12.3
Totals : 6,334 5,551 811

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175th St

Cross-St : 3rd Ave NE

Site:

Date: 08/12/07

Direction : 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	130	5	1	0	10	12	28	34	18	8	10	1	3	0	34
01:00	94	3	1	4	6	7	14	13	19	14	5	5	1	2	35
02:00	82	4	2	1	6	9	21	10	10	5	5	2	3	4	35
03:00	48	3	1	1	3	8	5	5	7	8	3	0	1	3	35
04:00	44	3	0	2	2	5	10	9	2	3	3	1	3	1	34
05:00	28	4	0	0	1	1	6	3	5	1	4	0	1	2	35
06:00	78	6	1	3	9	9	11	14	7	3	7	2	3	3	34
07:00	111	9	1	0	5	17	22	15	15	12	2	7	2	4	34
08:00	148	7	2	3	9	15	26	34	19	15	4	6	5	3	34
09:00	229	4	4	6	16	34	50	42	35	26	7	4	0	1	34
10:00	344	9	4	15	30	43	70	76	45	21	18	8	3	2	33
11:00	350	12	7	8	29	48	71	64	45	41	17	3	2	3	33
12:PM	331	19	3	13	20	38	58	60	41	34	20	7	14	4	34
01:00	438	17	6	10	37	60	85	63	57	55	21	14	5	8	34
02:00	426	14	6	13	45	41	79	82	47	45	26	13	6	9	34
03:00	461	23	7	16	32	53	71	90	72	46	32	6	7	6	34
04:00	419	13	8	21	33	48	79	57	62	45	28	14	4	7	34
05:00	415	11	3	16	30	54	76	86	51	40	22	11	9	6	34
06:00	385	15	4	5	30	42	56	77	67	38	24	12	5	10	35
07:00	367	10	2	8	20	40	75	60	51	43	31	14	9	4	35
08:00	304	8	6	7	21	39	55	55	32	34	27	11	4	5	34
09:00	290	5	3	21	21	31	63	54	35	28	16	2	4	7	34
10:00	204	8	1	7	9	25	35	45	26	21	13	7	4	3	34
11:00	114	2	1	4	8	16	22	18	9	15	7	5	1	6	36
Daily Totals	5,840	214	74	184	432	695	1,088	1,066	777	601	352	155	99	103	34
Percent of Total		3.7	1.3	3.2	7.4	11.9	18.6	18.3	13.3	10.3	6.0	2.7	1.7	1.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.5	29.9	34.4	39.4	40.7

10 MPH Pace Speed : 30 - 40
 Number in pace : 4,227
 % in pace : 72.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 96.3 84.5 12.1
 Totals : 5,626 4,936 709

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175th St

Cross-St : 3rd Ave NE

Site:

Date: 08/13/07

Direction : 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	81	6	3	1	3	9	23	16	12	5	1	0	1	1	32
01:00	51	3	1	2	3	7	11	7	8	4	5	0	0	0	33
02:00	39	1	1	0	3	6	7	11	4	2	3	0	0	1	34
03:00	19	3	0	2	4	0	1	1	0	4	2	1	0	1	33
04:00	34	2	0	0	3	1	7	7	4	6	2	1	0	1	35
05:00	68	2	2	0	7	9	15	4	11	8	5	2	1	2	35
06:00	153	3	2	0	11	13	30	25	19	17	17	7	4	5	36
07:00	265	15	2	10	17	21	50	42	44	33	17	4	6	4	34
08:00	250	28	6	12	14	27	35	44	28	30	13	7	4	2	32
09:00	322	171	49	38	32	18	11	2	1	0	0	0	0	0	*
10:00	419	236	62	46	37	20	12	5	1	0	0	0	0	0	*
11:00	438	168	78	58	58	32	23	15	3	3	0	0	0	0	*
12:PM	488	167	63	70	81	54	25	19	5	3	1	0	0	0	*
01:00	467	234	70	53	58	31	13	6	1	1	0	0	0	0	*
02:00	552	252	84	76	70	34	18	11	2	3	1	0	1	0	*
03:00	591	137	58	42	49	67	72	49	39	40	18	6	4	10	28
04:00	556	26	7	12	41	65	86	97	80	63	46	16	7	10	34
05:00	657	19	11	20	53	82	106	120	83	72	39	21	13	18	35
06:00	488	13	7	8	17	33	78	105	84	65	45	17	6	10	35
07:00	410	7	3	7	21	40	67	82	81	46	24	11	12	9	35
08:00	338	5	1	4	20	36	62	74	45	37	27	11	7	9	36
09:00	280	15	2	8	17	33	46	53	37	34	21	8	3	3	34
10:00	241	10	1	6	12	17	42	64	32	34	14	4	2	3	34
11:00	142	6	1	2	10	16	22	28	21	14	9	5	4	4	35
Daily Totals	7,349	1,529	514	477	641	671	862	887	645	524	310	121	75	93	29
Percent of Total		20.8	7.0	6.5	8.7	9.1	11.7	12.1	8.8	7.1	4.2	1.6	1.0	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	12.1	17.6	31.5	38.1	39.5

10 MPH Pace Speed : 28 - 38
Number in pace : 3,706
% in pace : **50.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 79.2 57.0 8.2
Totals : 5,820 4,188 599