

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 04/25/07

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	64	2	1	2	0	8	10	15	10	6	4	2	2	2	35
01:00	39	0	1	2	2	5	10	9	5	3	1	1	0	0	33
02:00	41	1	0	2	5	4	8	6	4	5	4	1	1	0	34
03:00	26	0	1	1	2	1	6	5	2	3	3	0	2	0	35
04:00	28	1	0	3	1	4	3	4	3	7	0	0	1	1	35
05:00	91	1	0	2	2	5	12	20	12	9	9	11	3	5	38
06:00	167	3	0	3	3	15	23	33	18	25	25	6	6	7	37
07:00	337	6	3	10	28	19	45	60	53	56	29	15	6	7	36
08:00	309	12	4	5	18	32	54	56	49	35	22	9	8	5	35
09:00	405	20	5	19	28	21	60	60	80	48	33	16	7	8	35
10:00	374	11	2	9	13	45	69	66	51	44	23	19	9	13	36
11:00	384	13	13	17	22	27	63	61	54	46	34	20	6	8	35
12:PM	431	13	4	4	24	43	68	87	64	48	42	13	9	12	35
01:00	480	6	2	9	39	55	91	79	75	55	43	8	10	8	35
02:00	535	19	12	13	32	51	73	98	85	63	39	22	9	19	35
03:00	594	31	9	17	36	60	90	114	90	64	39	20	8	16	34
04:00	583	16	15	21	43	50	92	119	70	61	49	20	6	21	35
05:00	635	23	5	9	36	69	96	113	91	82	55	29	10	17	35
06:00	623	20	5	11	35	52	101	115	104	66	52	20	19	23	36
07:00	491	14	7	8	23	52	90	97	76	53	39	16	6	10	35
08:00	386	12	7	15	22	36	59	72	50	51	31	13	11	7	35
09:00	313	13	2	6	15	23	49	73	52	45	20	6	3	6	35
10:00	224	3	0	2	12	24	43	50	29	37	15	4	4	1	35
11:00	140	5	0	3	7	17	21	30	27	14	11	1	0	4	35
Daily Totals	7,700	245	98	193	448	718	1,236	1,442	1,154	926	622	272	146	200	35
Percent of Total		3.2	1.3	2.5	5.8	9.3	16.1	18.7	15.0	12.0	8.1	3.5	1.9	2.6	

Percentile Speeds	10%	15%	50%	85%	90%
	29.0	30.5	35.3	40.3	41.5

10 MPH Pace Speed : 30 - 40
Number in pace : 5,476
% in pace : 71.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.8 87.2 16.1
Totals : 7,455 6,716 1,240

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 04/26/07

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	101	3	2	2	5	8	16	29	9	11	10	2	2	2	35
01:00	58	0	1	0	5	7	7	15	7	8	1	3	2	2	36
02:00	39	0	3	2	3	7	5	7	5	1	2	3	0	1	34
03:00	33	3	1	1	4	1	7	4	5	1	1	2	0	3	35
04:00	40	1	2	0	3	6	8	4	4	6	2	2	1	1	35
05:00	74	1	0	1	4	4	11	10	9	4	18	4	3	5	39
06:00	154	4	0	3	5	12	20	28	21	25	13	11	5	7	37
07:00	296	9	4	8	22	26	39	48	43	34	36	7	8	12	36
08:00	304	5	1	7	23	29	48	44	51	46	21	12	7	10	36
09:00	348	9	6	10	25	44	51	56	56	45	23	10	6	7	35
10:00	308	8	8	7	15	20	60	61	51	35	27	8	3	5	35
11:00	384	16	12	9	28	35	66	79	51	41	21	6	10	10	34
12:PM	421	9	5	9	28	30	61	70	74	57	41	22	3	12	36
01:00	413	7	7	11	29	41	67	68	66	53	35	9	11	9	35
02:00	524	19	9	13	29	44	87	101	73	71	40	18	3	17	35
03:00	654	23	16	18	41	73	120	108	85	63	57	24	10	16	35
04:00	601	29	4	20	30	52	91	108	84	70	57	23	11	22	35
05:00	631	25	8	21	34	54	108	130	99	59	52	16	10	15	35
06:00	622	20	10	15	33	72	123	116	78	64	39	19	13	20	35
07:00	480	13	5	7	29	35	71	86	88	61	40	23	4	18	36
08:00	411	13	3	5	23	42	72	72	57	52	35	16	12	9	35
09:00	379	9	6	7	19	34	72	76	65	38	29	7	6	11	35
10:00	222	3	0	3	11	21	36	43	41	28	19	10	3	4	36
11:00	143	6	0	1	8	10	30	29	18	21	11	3	3	3	35
Daily Totals	7,640	235	113	180	456	707	1,276	1,392	1,140	894	630	260	136	221	35
Percent of Total		3.1	1.5	2.4	6.0	9.3	16.7	18.2	14.9	11.7	8.2	3.4	1.8	2.9	

Percentile Speeds	10%	15%	50%	85%	90%
	29.0	30.5	35.2	40.3	41.5

10 MPH Pace Speed : 30 - 40
Number in pace : 5,409
% in pace : **70.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.9 87.1 16.3
Totals : 7,405 6,656 1,247

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 04/27/07

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	80	4	1	2	3	5	18	15	14	7	3	3	2	3	35
01:00	63	3	1	4	3	2	10	10	9	8	3	4	3	3	36
02:00	52	4	0	1	1	9	11	11	6	2	4	2	0	1	33
03:00	31	0	1	0	1	5	4	5	7	5	2	1	0	0	35
04:00	38	0	1	1	4	3	7	10	3	2	4	1	1	1	35
05:00	77	2	2	1	4	9	9	19	7	7	11	0	5	1	35
06:00	181	2	3	3	15	15	25	24	20	27	21	11	5	10	37
07:00	296	7	4	3	13	24	34	50	50	39	40	17	8	7	36
08:00	294	6	5	6	20	29	29	60	49	37	26	15	2	10	36
09:00	377	9	5	12	25	49	74	72	50	37	18	9	8	9	35
10:00	391	9	7	6	31	45	72	72	46	49	33	6	3	12	35
11:00	418	14	1	16	31	37	64	79	68	54	24	14	5	11	35
12:PM	441	7	3	18	25	30	73	80	80	55	32	20	11	7	35
01:00	497	22	8	12	35	46	79	74	79	61	43	21	7	10	35
02:00	546	17	4	5	27	41	100	97	82	83	48	14	13	15	36
03:00	637	19	17	21	52	76	100	100	74	87	39	22	16	14	35
04:00	632	19	10	19	38	51	94	118	100	75	59	21	12	16	35
05:00	690	18	13	20	35	63	108	126	103	75	69	28	13	19	35
06:00	552	16	9	8	23	42	85	93	94	86	44	22	9	21	36
07:00	496	11	2	8	28	42	88	93	84	53	37	25	9	16	36
08:00	360	9	0	4	18	29	50	69	58	57	34	10	8	14	36
09:00	358	6	1	4	18	38	64	73	61	51	23	10	1	8	35
10:00	324	4	5	6	14	32	66	71	42	42	23	9	5	5	35
11:00	209	7	3	7	9	22	40	41	40	19	10	3	5	3	34
Daily Totals	8,040	215	106	187	473	744	1,304	1,462	1,226	1,018	650	288	151	216	35
Percent of Total		2.7	1.3	2.3	5.9	9.3	16.2	18.2	15.2	12.7	8.1	3.6	1.9	2.7	

Percentile Speeds	10%	15%	50%	85%	90%
	29.3	30.6	35.4	40.3	41.5

10 MPH Pace Speed : 30 - 40
Number in pace : 5,754
% in pace : **71.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.3 87.8 16.2
Totals : 7,825 7,059 1,305

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 04/28/07

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	141	3	3	3	11	19	16	29	24	17	11	2	1	2	34
01:00	131	3	1	3	6	11	27	26	18	15	10	5	2	4	36
02:00	72	4	0	2	3	7	9	11	13	8	7	4	3	1	35
03:00	39	1	0	0	3	3	7	6	7	8	3	0	1	0	35
04:00	31	1	0	1	3	4	3	3	4	7	3	0	2	0	35
05:00	44	2	0	2	2	4	8	4	4	5	7	2	3	1	36
06:00	79	1	0	1	0	6	9	11	20	10	11	3	4	3	38
07:00	180	4	4	2	12	14	34	31	17	24	23	8	3	4	35
08:00	235	5	1	2	10	18	33	42	35	36	30	11	6	6	36
09:00	421	7	1	8	19	42	70	82	76	42	34	16	11	13	36
10:00	453	15	3	6	28	42	71	90	74	65	28	14	5	12	35
11:00	548	3	4	8	35	51	86	98	83	91	40	20	11	18	36
12:PM	519	12	2	6	22	36	76	98	89	68	60	19	15	16	36
01:00	570	10	8	8	40	53	78	100	90	69	51	27	15	21	36
02:00	576	12	6	11	30	49	98	98	93	72	51	27	16	13	36
03:00	571	12	10	14	23	46	94	98	94	73	61	15	12	19	36
04:00	544	16	6	21	50	52	77	86	79	66	43	26	8	14	35
05:00	522	12	5	17	20	56	59	102	93	59	56	21	14	8	35
06:00	500	13	7	11	26	37	80	77	75	77	44	26	12	15	36
07:00	434	10	3	7	13	41	82	72	75	50	37	17	11	16	36
08:00	379	8	1	3	22	37	60	72	53	47	36	11	14	15	36
09:00	353	16	4	9	18	36	76	65	59	38	12	4	7	9	34
10:00	336	5	4	4	13	32	56	69	72	43	20	6	5	7	35
11:00	238	5	0	4	8	23	42	50	41	32	19	7	2	5	35
Daily Totals	7,916	180	73	153	417	719	1,251	1,420	1,288	1,022	697	291	183	222	36
Percent of Total		2.3	0.9	1.9	5.3	9.1	15.8	17.9	16.3	12.9	8.8	3.7	2.3	2.8	

Percentile Speeds	10%	15%	50%	85%	90%
	29.9	31.0	35.6	40.6	41.7

10 MPH Pace Speed : 30 - 40
Number in pace : 5,700
% in pace : 72.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.7 89.6 17.6
Totals : 7,736 7,093 1,393

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 04/29/07

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	146	2	1	4	8	11	30	32	17	20	11	2	2	6	36
01:00	92	1	0	3	3	6	20	16	19	10	5	5	2	2	36
02:00	80	2	0	1	5	8	14	14	14	9	7	3	2	1	35
03:00	41	2	1	1	1	1	7	7	5	12	1	2	1	0	35
04:00	28	3	1	2	0	1	5	3	3	4	2	2	0	2	35
05:00	30	0	0	1	2	3	7	5	7	4	0	0	0	1	35
06:00	62	2	1	1	1	5	5	11	10	5	7	9	2	3	38
07:00	125	1	0	1	3	11	17	26	23	15	10	8	4	6	37
08:00	184	7	0	0	7	18	22	28	30	29	21	10	8	4	36
09:00	295	6	2	2	10	13	59	55	56	45	24	11	8	4	36
10:00	377	11	2	7	20	29	65	52	53	59	43	14	11	11	36
11:00	408	17	3	5	13	28	56	72	73	62	42	18	8	11	36
12:PM	424	24	5	16	20	42	68	75	51	48	39	13	10	13	35
01:00	512	13	7	12	42	38	94	103	80	55	36	19	5	8	35
02:00	513	17	7	17	32	60	73	86	64	69	43	16	13	16	35
03:00	529	16	5	10	46	54	69	78	76	76	51	15	12	21	36
04:00	494	11	4	11	26	43	66	95	80	73	42	22	10	11	36
05:00	499	22	6	14	23	40	80	97	80	64	35	19	8	11	35
06:00	438	8	1	8	15	25	67	73	68	68	58	17	14	16	37
07:00	387	12	0	4	21	30	56	65	78	49	50	13	5	4	35
08:00	360	6	4	7	24	33	57	71	59	47	25	8	8	11	36
09:00	267	8	1	4	15	26	42	58	43	37	15	8	4	6	35
10:00	221	22	18	36	44	31	28	12	11	10	2	1	3	3	29
11:00	127	2	0	2	8	14	16	29	21	13	9	4	3	6	36
Daily Totals	6,639	215	69	169	389	570	1,023	1,163	1,021	883	578	239	143	177	35
Percent of Total		3.2	1.0	2.5	5.9	8.6	15.4	17.5	15.4	13.3	8.7	3.6	2.2	2.7	

Percentile Speeds	10%	15%	50%	85%	90%
	29.1	30.5	35.5	40.5	41.6

10 MPH Pace Speed : 32 - 42
Number in pace : 4,668
% in pace : **70.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.8 87.3 17.1
Totals : 6,424 5,797 1,137

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 04/30/07

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	74	1	1	1	4	9	8	15	10	12	8	2	0	3	36
01:00	39	0	0	0	2	4	6	4	5	4	4	6	1	3	39
02:00	32	2	2	1	1	7	4	4	6	2	2	0	0	1	33
03:00	26	1	0	0	3	3	4	6	1	4	2	0	0	2	36
04:00	31	2	1	1	1	4	2	9	4	3	3	1	0	0	33
05:00	85	1	0	1	6	2	24	8	11	14	9	1	3	5	37
06:00	178	5	1	3	7	11	20	34	26	32	19	7	8	5	36
07:00	302	11	4	3	10	26	30	35	48	51	44	10	6	24	38
08:00	317	6	1	5	9	21	64	58	47	44	26	16	6	14	37
09:00	361	10	3	9	20	25	49	80	57	41	38	13	5	11	36
10:00	355	1	0	8	17	31	53	63	67	43	36	11	8	17	37
11:00	435	10	6	11	25	41	60	82	70	63	38	9	12	8	35
12:PM	460	7	7	14	33	42	81	85	54	58	50	18	3	8	35
01:00	487	10	12	12	33	38	77	75	93	64	39	14	11	9	35
02:00	532	14	8	7	31	60	83	100	72	51	53	26	10	17	36
03:00	601	27	13	12	38	60	102	100	92	74	39	25	4	15	35
04:00	647	24	9	20	34	57	97	119	87	78	58	24	14	26	36
05:00	733	25	10	29	65	76	144	123	86	58	56	29	11	21	35
06:00	563	21	12	10	47	55	88	110	61	81	33	16	12	17	35
07:00	461	11	3	14	17	48	72	106	74	70	22	10	5	9	35
08:00	351	16	2	10	26	41	63	58	43	35	24	8	4	21	36
09:00	294	10	4	8	23	35	48	58	40	33	19	6	3	7	34
10:00	182	3	0	3	12	22	41	41	20	18	8	10	0	4	35
11:00	114	3	1	0	7	12	25	20	18	9	12	2	4	1	35
Daily Totals	7,660	221	100	182	471	730	1,245	1,393	1,092	942	642	264	130	248	35
Percent of Total		2.9	1.3	2.4	6.1	9.5	16.3	18.2	14.3	12.3	8.4	3.4	1.7	3.2	

Percentile Speeds	10%	15%	50%	85%	90%
	29.1	30.5	35.3	40.4	41.6

10 MPH Pace Speed : 30 - 40
Number in pace : 5,402
% in pace : 70.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.1 87.3 16.8
Totals : 7,439 6,686 1,284

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 05/01/07

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	3	3	1	8	5	14	15	10	4	5	3	0	0	33
01:00	47	1	0	1	5	11	5	9	3	3	2	4	1	2	35
02:00	34	1	1	1	2	6	2	5	4	5	4	2	1	0	34
03:00	31	0	0	0	3	2	7	7	6	2	1	2	0	1	36
04:00	36	2	0	0	4	5	5	3	8	5	1	3	0	0	34
05:00	99	2	3	1	5	8	14	14	14	15	12	5	4	2	36
06:00	167	3	1	6	2	14	22	37	24	16	19	11	5	7	37
07:00	295	5	6	5	18	19	41	45	46	46	28	13	6	17	37
08:00	276	3	0	1	10	25	49	59	42	38	26	8	5	10	37
09:00	399	8	4	16	39	45	87	59	47	50	22	6	6	10	34
10:00	381	13	11	13	26	37	49	67	57	52	29	8	9	10	35
11:00	381	9	8	13	17	37	66	85	54	34	33	13	7	5	35
12:PM	451	13	6	10	19	46	65	94	63	63	38	13	9	12	35
01:00	444	6	4	12	28	47	66	67	72	53	45	21	8	15	36
02:00	529	25	7	6	28	37	101	101	73	66	42	20	3	20	35
03:00	612	17	6	18	54	81	82	94	97	58	56	19	13	17	35
04:00	634	20	13	24	43	68	112	107	80	80	35	26	12	14	35
05:00	692	22	9	32	59	70	108	122	86	81	46	23	11	23	35
06:00	617	19	8	16	27	63	113	109	77	85	45	30	7	18	35
07:00	462	10	5	6	16	42	89	79	67	74	43	13	7	11	36
08:00	407	20	3	13	12	41	56	95	75	42	24	14	4	8	34
09:00	354	9	3	9	17	33	64	63	59	42	30	13	6	6	35
10:00	244	8	3	4	12	29	33	49	39	36	19	1	4	7	35
11:00	121	2	1	2	3	6	18	29	25	12	10	3	5	5	37
Daily Totals	7,784	221	105	210	457	777	1,268	1,414	1,128	962	615	274	133	220	35
Percent of Total		2.8	1.3	2.7	5.9	10.0	16.3	18.2	14.5	12.4	7.9	3.5	1.7	2.8	

Percentile Speeds	10%	15%	50%	85%	90%
	29.1	30.5	35.2	40.2	41.5

10 MPH Pace Speed : 30 - 40
Number in pace : 5,549
% in pace : 71.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.2 87.2 16.0
Totals : 7,563 6,791 1,242

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 05/02/07

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	73	3	4	1	4	10	14	14	8	7	2	3	1	2	34
01:00	44	1	2	1	3	8	3	7	6	7	2	3	1	0	34
02:00	33	1	1	1	2	3	10	5	5	3	1	1	0	0	33
03:00	37	3	0	3	1	2	6	4	9	4	2	1	0	2	35
04:00	32	2	0	0	4	6	11	2	4	0	2	1	0	0	32
05:00	48	0	0	0	1	1	1	3	2	2	4	4	2	28	*
06:00	29	2	2	1	0	1	3	2	0	1	0	0	2	15	*
07:00	53	1	0	0	1	0	2	1	3	4	5	3	2	31	*
08:00	15	1	1	2	0	0	1	1	0	0	1	0	1	7	*
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:PM	351	6	2	9	31	33	77	68	47	32	19	12	6	9	35
01:00	422	10	6	12	27	44	60	81	55	53	30	17	12	15	36
02:00	560	14	8	20	36	53	83	103	76	72	52	16	11	16	35
03:00	617	16	7	18	42	59	121	117	85	71	34	21	12	14	35
04:00	619	28	9	22	44	70	116	108	91	55	38	12	12	14	34
05:00	670	31	14	23	61	63	98	105	101	75	44	17	14	24	35
06:00	608	20	9	16	40	60	101	113	80	77	43	19	14	16	35
07:00	457	7	1	7	23	48	64	81	71	70	45	18	10	12	36
08:00	440	9	5	6	19	48	85	95	72	48	26	10	4	13	35
09:00	355	9	3	1	13	31	76	76	50	51	31	7	3	4	35
10:00	224	5	2	1	6	17	38	57	33	31	16	8	5	5	36
11:00	124	6	0	2	4	13	20	25	14	16	10	6	6	2	35
Daily Totals	5,811	175	76	146	362	570	990	1,068	812	679	407	179	118	229	35
Percent of Total		3.0	1.3	2.5	6.2	9.8	17.0	18.4	14.0	11.7	7.0	3.1	2.0	3.9	

Percentile Speeds	10%	15%	50%	85%	90%
	29.0	30.4	35.1	40.3	41.7

10 MPH Pace Speed : 30 - 40
Number in pace : 4,119
% in pace : **70.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.0 86.9 16.1
Totals : 5,636 5,052 933