

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 07/31/06

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	53	0	0	0	2	9	6	16	9	3	6	2	0	0	35
01:00	29	0	1	0	0	0	5	5	7	4	2	2	2	1	38
02:00	30	1	0	0	0	3	4	6	7	4	0	1	3	1	37
03:00	44	1	0	0	1	3	5	8	5	6	9	1	1	4	39
04:00	54	0	0	0	2	2	9	8	5	11	9	3	4	1	38
05:00	201	0	0	1	4	10	32	27	32	38	29	10	11	7	38
06:00	368	0	0	2	13	13	44	63	65	49	66	17	15	21	39
07:00	470	0	3	5	15	20	61	76	83	79	67	24	23	14	38
08:00	466	0	2	4	25	40	64	91	79	74	46	20	10	11	36
09:00	443	1	2	8	24	38	60	85	94	62	36	18	8	7	36
10:00	408	3	7	3	30	54	67	77	55	48	31	14	9	10	35
11:00	465	4	10	14	32	46	107	95	59	48	28	12	3	7	34
12:PM	419	2	8	17	28	43	74	104	46	38	30	17	9	3	35
01:00	445	8	8	19	42	53	105	89	49	32	25	8	1	6	34
02:00	414	8	10	14	36	45	84	70	67	53	14	4	3	6	34
03:00	478	4	9	23	50	52	100	94	59	44	27	7	4	5	34
04:00	580	10	14	32	81	69	89	109	68	46	34	13	4	11	34
05:00	608	12	21	36	77	78	99	99	65	69	25	12	2	13	34
06:00	494	3	13	16	24	66	101	86	69	46	34	19	10	7	35
07:00	379	2	8	10	22	62	79	73	47	31	31	5	4	5	34
08:00	315	6	8	16	39	45	64	67	24	27	9	6	0	4	33
09:00	234	3	3	7	22	33	52	56	28	14	11	3	1	1	33
10:00	170	1	2	2	13	19	30	33	28	17	13	4	1	7	36
11:00	123	1	1	3	10	18	28	19	22	14	4	2	0	1	34
Daily Totals	7,690	70	130	232	592	821	1,369	1,456	1,072	857	586	224	128	153	35
Percent of Total		0.9	1.7	3.0	7.7	10.7	17.8	18.9	13.9	11.1	7.6	2.9	1.7	2.0	

Percentile Speeds	10%	15%	50%	85%	90%
	29.1	30.3	34.9	39.9	41.1

10 MPH Pace Speed : 30 - 40
Number in pace : 5,575
% in pace : 72.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.1 86.7 14.2
Totals : 7,620 6,666 1,091

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 08/01/06

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	67	0	0	1	4	8	17	15	7	8	6	1	0	0	34
01:00	31	0	0	1	4	2	8	3	6	3	4	0	0	0	34
02:00	26	1	0	0	3	3	2	8	5	2	1	0	0	1	35
03:00	35	0	0	1	1	3	2	9	7	7	1	1	0	3	39
04:00	45	0	0	0	0	0	6	7	8	10	5	6	1	2	39
05:00	212	0	0	1	4	8	24	28	42	45	30	12	12	6	38
06:00	341	0	0	2	11	15	48	51	57	56	44	38	10	9	38
07:00	451	1	6	8	19	35	65	90	79	61	44	22	14	7	36
08:00	460	4	4	7	36	41	93	90	72	40	38	19	6	10	35
09:00	434	2	8	12	18	41	61	85	82	58	39	17	3	8	36
10:00	417	4	4	12	20	36	59	93	64	53	36	21	7	8	36
11:00	442	4	13	16	24	42	101	96	65	36	20	15	3	7	34
12:PM	446	9	10	23	40	55	82	88	39	48	28	13	3	8	34
01:00	428	5	12	22	32	66	84	81	53	38	20	4	2	9	34
02:00	373	4	17	8	34	52	84	76	47	35	4	4	2	6	34
03:00	447	4	9	14	31	54	87	81	67	51	33	10	1	5	34
04:00	644	21	14	40	64	82	112	110	80	60	27	15	5	14	34
05:00	632	26	27	45	79	91	94	82	81	58	30	9	2	8	32
06:00	516	8	9	20	54	66	72	81	82	53	35	16	11	9	35
07:00	381	5	8	13	26	47	69	87	47	40	27	5	3	4	34
08:00	310	5	5	8	27	34	54	69	40	38	13	11	3	3	34
09:00	282	1	2	3	22	37	49	54	44	37	20	9	2	2	35
10:00	182	0	3	1	9	9	18	50	27	31	17	6	4	7	37
11:00	134	0	0	3	5	15	23	24	29	18	13	2	0	2	36
Daily Totals	7,736	104	151	261	567	842	1,314	1,458	1,130	886	535	256	94	138	35
Percent of Total		1.3	2.0	3.4	7.3	10.9	17.0	18.8	14.6	11.5	6.9	3.3	1.2	1.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.9	30.2	34.9	39.7	40.9

10 MPH Pace Speed : 30 - 40
Number in pace : 5,630
% in pace : 72.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.7 86.0 13.2
Totals : 7,632 6,653 1,023

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 08/02/06

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	56	0	1	1	1	4	8	12	9	6	8	2	3	1	37
01:00	28	0	0	0	0	0	7	3	4	3	3	3	3	2	40
02:00	28	0	0	0	0	1	2	5	7	4	3	1	2	3	41
03:00	30	1	0	0	2	0	3	5	5	5	3	4	0	2	38
04:00	51	0	0	0	2	2	6	8	7	12	7	4	2	1	38
05:00	207	0	1	0	2	12	27	24	33	40	31	16	10	11	39
06:00	348	0	0	1	5	17	41	58	57	56	56	22	15	20	39
07:00	460	1	0	8	17	30	65	76	57	79	64	30	15	18	38
08:00	486	2	5	11	25	71	104	88	73	46	33	14	6	8	35
09:00	458	0	3	10	42	54	79	96	77	43	29	14	6	5	35
10:00	441	2	2	6	28	54	95	96	50	46	28	19	7	8	35
11:00	436	4	13	18	33	56	87	84	53	46	23	5	5	9	34
12:PM	408	3	3	11	22	50	64	98	61	48	28	12	2	6	35
01:00	430	1	4	15	30	54	94	92	52	49	17	7	10	5	34
02:00	468	8	6	15	28	59	74	89	67	62	39	15	0	6	35
03:00	547	3	9	21	33	58	111	108	80	69	34	13	3	5	34
04:00	556	11	20	27	57	84	91	96	59	55	29	10	11	6	33
05:00	569	23	27	40	86	85	115	79	54	28	19	5	2	6	32
06:00	514	25	20	27	54	55	78	79	58	53	38	13	5	9	33
07:00	416	3	7	14	35	55	62	82	61	42	26	5	11	13	35
08:00	351	4	11	15	31	35	75	77	39	31	24	2	3	4	34
09:00	326	1	4	13	17	29	66	70	46	40	19	9	8	4	35
10:00	189	1	2	1	10	16	21	56	31	23	10	10	5	3	36
11:00	129	1	1	1	5	19	28	22	14	17	11	7	1	2	35
Daily Totals	7,932	94	139	255	565	900	1,403	1,503	1,054	903	582	242	135	157	35
Percent of Total		1.2	1.8	3.2	7.1	11.3	17.7	18.9	13.3	11.4	7.3	3.1	1.7	2.0	

Percentile Speeds	10%	15%	50%	85%	90%
	29.1	30.3	34.8	39.8	41.1

10 MPH Pace Speed : 30 - 40
Number in pace : 5,763
% in pace : 72.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.8 86.7 14.1
Totals : 7,838 6,879 1,116

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 08/03/06

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	50	0	0	1	2	2	9	10	3	11	6	3	3	0	36
01:00	35	0	0	0	1	0	3	9	8	5	3	2	3	1	38
02:00	37	0	0	1	0	2	4	3	11	6	2	2	2	4	40
03:00	36	1	0	0	3	1	1	10	7	5	4	2	1	1	37
04:00	53	0	0	0	2	4	3	8	14	7	6	3	4	2	38
05:00	214	0	0	5	3	12	27	34	32	31	32	14	10	14	39
06:00	355	0	1	1	5	15	40	65	53	53	51	39	20	12	38
07:00	436	0	0	0	13	29	73	84	76	56	47	27	14	17	38
08:00	509	1	0	5	23	39	69	90	91	80	64	25	11	11	37
09:00	446	0	1	4	17	38	74	81	78	64	46	17	15	11	37
10:00	382	4	8	10	20	34	78	64	59	46	27	16	7	9	35
11:00	423	3	5	14	26	43	62	82	84	43	31	19	6	5	35
12:PM	419	6	12	13	27	50	84	77	55	46	29	13	5	2	34
01:00	440	9	12	22	37	54	80	67	59	55	23	11	3	8	34
02:00	419	4	11	8	22	45	67	90	68	43	35	11	8	7	35
03:00	498	12	23	25	47	48	87	93	68	51	25	7	8	4	33
04:00	567	7	17	22	45	70	98	96	74	62	36	20	8	12	35
05:00	575	18	24	40	62	74	85	86	61	50	37	14	11	13	34
06:00	503	6	15	14	37	46	103	100	72	57	30	8	6	9	35
07:00	415	7	8	9	27	50	96	75	58	37	28	8	8	4	34
08:00	333	2	5	11	40	39	69	79	38	27	13	3	2	5	34
09:00	288	3	8	9	34	29	65	51	45	21	15	3	3	2	34
10:00	198	2	1	2	13	12	36	42	31	24	22	10	0	3	36
11:00	155	1	1	0	9	8	30	40	23	17	10	6	4	6	36
Daily Totals	7,786	86	152	216	515	744	1,343	1,436	1,168	897	622	283	162	162	35
Percent of Total		1.1	2.0	2.8	6.6	9.6	17.2	18.4	15.0	11.5	8.0	3.6	2.1	2.1	

Percentile Speeds	10%	15%	50%	85%	90%
	29.3	30.5	35.2	40.2	41.5

10 MPH Pace Speed : 30 - 40
 Number in pace : 5,588
 % in pace : **71.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 98.9 87.6 15.8
 Totals : 7,700 6,817 1,229

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 08/04/06

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	0	1	0	4	5	11	8	14	10	10	6	0	2	37
01:00	32	0	0	1	1	1	7	2	9	6	1	2	1	1	37
02:00	45	0	0	1	1	5	7	10	7	7	3	2	0	2	37
03:00	37	1	1	0	0	4	2	4	0	8	8	3	1	5	41
04:00	60	0	0	0	0	3	5	13	13	6	9	5	2	4	39
05:00	197	0	0	0	4	7	19	30	30	37	33	16	10	11	39
06:00	317	0	0	0	13	10	40	50	49	44	51	21	17	22	39
07:00	453	0	1	4	8	27	68	75	64	80	61	31	16	18	38
08:00	495	0	2	8	13	37	74	82	84	68	67	32	18	10	37
09:00	460	0	3	8	21	48	82	97	63	53	46	18	11	10	36
10:00	405	2	1	19	26	54	79	94	44	33	30	12	5	6	35
11:00	441	9	10	21	46	71	60	91	63	39	14	8	3	6	33
12:PM	452	5	17	11	44	64	96	75	60	43	22	8	2	5	34
01:00	408	6	10	17	50	47	87	85	53	25	16	4	2	6	33
02:00	429	2	6	19	45	48	75	88	61	36	24	15	2	8	34
03:00	448	3	7	16	34	56	83	89	68	40	32	6	5	9	35
04:00	501	18	16	22	35	60	85	82	66	45	37	13	12	10	34
05:00	538	9	24	28	57	63	96	85	60	51	31	11	9	14	34
06:00	471	6	3	12	32	43	73	81	84	65	43	10	10	9	35
07:00	386	1	7	11	25	35	79	71	65	50	27	7	4	4	35
08:00	298	1	5	11	30	42	53	50	42	31	16	7	4	6	35
09:00	333	1	5	13	44	60	68	69	35	18	11	5	2	2	33
10:00	244	1	5	6	15	39	56	48	33	23	12	4	2	0	34
11:00	178	1	3	5	22	16	32	43	20	19	11	3	2	1	34
Daily Totals	7,699	66	127	233	570	845	1,337	1,422	1,087	837	615	249	140	171	35
Percent of Total		0.9	1.6	3.0	7.4	11.0	17.4	18.5	14.1	10.9	8.0	3.2	1.8	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	29.2	30.4	34.9	40.1	41.3

10 MPH Pace Speed : 30 - 40
Number in pace : 5,528
% in pace : **71.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.1 87.1 15.3
Totals : 7,633 6,703 1,175

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 08/05/06

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	1	1	2	3	6	14	18	16	11	3	3	2	2	36
01:00	61	0	2	0	3	3	13	15	11	4	3	3	0	4	37
02:00	49	0	0	2	1	6	9	15	5	3	4	2	2	0	35
03:00	34	1	0	0	0	5	12	5	6	4	1	0	0	0	34
04:00	43	0	0	0	2	5	5	9	13	4	4	1	0	0	35
05:00	71	0	0	0	3	1	7	8	6	17	16	7	1	5	40
06:00	127	0	0	0	4	7	13	22	19	17	18	10	8	9	40
07:00	194	1	1	1	8	5	19	38	35	33	24	14	3	12	39
08:00	323	2	1	2	10	27	37	51	54	58	37	26	7	11	37
09:00	428	4	0	12	19	25	63	73	71	72	42	28	13	6	36
10:00	484	3	7	5	20	35	98	111	83	58	38	9	6	11	36
11:00	476	3	4	13	46	49	91	89	81	53	21	12	6	8	35
12:PM	466	9	7	14	41	54	100	88	72	46	12	11	4	8	34
01:00	444	1	9	13	30	51	72	93	63	56	32	10	6	8	35
02:00	418	8	6	18	25	64	82	81	47	36	30	1	8	12	35
03:00	403	3	5	14	21	43	71	88	58	48	27	10	5	10	35
04:00	413	5	3	15	33	47	71	93	57	44	27	7	6	5	34
05:00	410	1	3	18	28	47	72	86	67	49	22	5	3	9	35
06:00	351	2	4	9	30	39	75	75	51	31	22	6	3	4	34
07:00	306	3	6	8	21	37	57	58	49	28	23	8	4	4	35
08:00	275	3	6	5	28	31	57	57	38	31	10	3	1	5	34
09:00	326	4	7	16	31	53	82	62	29	22	11	2	2	5	33
10:00	245	4	2	11	17	27	51	51	41	18	12	3	2	6	34
11:00	179	0	3	5	9	15	53	38	19	19	13	3	1	1	34
Daily Totals	6,608	58	77	183	433	682	1,224	1,324	991	762	452	184	93	145	35

Percent of Total	0.9	1.2	2.8	6.6	10.3	18.5	20.0	15.0	11.5	6.8	2.8	1.4	2.2
------------------	-----	-----	-----	-----	------	------	------	------	------	-----	-----	-----	-----

Percentile Speeds	10%	15%	50%	85%	90%
	29.6	30.7	35.0	39.7	40.9

10 MPH Pace Speed : 30 - 40
 Number in pace : 4,983
 % in pace : 75.4

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.1	88.6	13.2
Totals	: 6,550	5,857	874

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 08/06/06

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	89	0	0	2	1	5	12	11	19	11	13	8	5	2	38
01:00	64	0	0	1	3	2	11	14	8	14	9	2	0	0	36
02:00	51	1	0	0	3	6	9	10	7	9	2	1	2	1	35
03:00	42	1	0	1	2	1	8	4	8	5	6	3	1	2	37
04:00	35	0	1	1	1	1	3	7	8	7	3	2	1	0	36
05:00	43	0	0	1	0	6	6	5	5	11	3	2	1	3	38
06:00	75	1	0	0	1	3	7	14	9	16	9	5	3	7	40
07:00	124	0	0	0	3	9	16	19	22	24	14	4	6	7	38
08:00	214	0	1	1	4	11	26	47	30	41	24	10	10	9	38
09:00	287	1	0	2	4	18	40	53	49	50	34	16	9	11	38
10:00	420	0	3	2	15	38	71	95	71	54	32	14	19	6	36
11:00	409	4	3	6	17	33	70	69	79	62	30	12	15	9	36
12:PM	488	1	7	8	33	51	93	99	83	62	34	8	3	6	35
01:00	397	4	5	13	30	45	68	76	68	44	22	8	4	10	35
02:00	398	3	3	12	21	48	47	92	71	40	27	12	5	17	36
03:00	418	4	2	21	30	31	84	86	53	46	34	12	6	9	35
04:00	397	3	0	11	24	25	58	88	76	56	28	16	8	4	35
05:00	373	3	3	13	21	36	67	75	42	51	35	10	10	7	35
06:00	351	3	3	1	12	32	56	76	68	44	31	13	8	4	36
07:00	320	2	3	11	22	29	44	64	60	39	27	9	3	7	35
08:00	326	3	7	12	36	43	52	69	54	26	9	3	7	5	34
09:00	270	2	1	6	18	26	54	68	43	28	13	2	2	7	35
10:00	190	0	2	0	11	11	41	37	33	30	15	4	3	3	36
11:00	142	1	0	0	4	9	23	29	26	24	12	9	4	1	36
Daily Totals	5,923	37	44	125	316	519	966	1,207	992	794	466	185	135	137	36
Percent of Total		0.6	0.7	2.1	5.3	8.8	16.3	20.4	16.7	13.4	7.9	3.1	2.3	2.3	

Percentile Speeds	10%	15%	50%	85%	90%
	30.3	31.4	35.6	40.2	41.4

10 MPH Pace Speed : 30 - 40
Number in pace : 4,478
% in pace : 75.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.4 91.2 15.6
Totals : 5,886 5,401 923