

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 195 St

Site:

Date: 09/27/06

Direction : s/o

Direction: SB

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	23	2	6	3	2	1	4	0	1	3	0	0	0	1	30
01:00	15	1	2	1	3	1	3	1	1	1	1	0	0	0	30
02:00	10	0	1	1	3	2	0	1	2	0	0	0	0	0	30
03:00	9	0	0	0	0	4	1	1	1	2	0	0	0	0	33
04:00	17	2	3	1	3	2	3	1	0	1	1	0	0	0	28
05:00	63	3	4	6	11	8	8	4	7	4	3	4	1	0	32
06:00	463	8	20	53	123	111	62	37	19	17	7	1	0	5	31
07:00	991	4	31	106	242	195	172	97	65	44	17	8	2	8	31
08:00	825	17	40	108	193	184	127	80	32	21	15	3	2	3	30
09:00	433	19	22	54	101	73	73	35	28	13	7	6	1	1	30
10:00	243	6	23	28	52	36	35	27	17	9	7	2	0	1	31
11:00	255	16	22	36	53	41	36	16	10	9	11	3	1	1	30
12:PM	284	14	20	38	72	48	32	17	14	12	11	4	2	0	30
01:00	275	13	30	28	64	37	32	22	18	16	11	0	0	4	31
02:00	337	24	20	41	76	46	37	37	26	13	14	1	1	1	30
03:00	396	23	30	53	73	73	57	36	23	12	4	4	3	5	30
04:00	385	23	27	56	67	74	50	35	17	15	13	3	3	2	30
05:00	444	13	25	56	95	82	47	44	38	19	13	5	4	3	31
06:00	408	16	32	54	98	89	53	22	13	19	5	2	2	3	30
07:00	320	12	28	42	76	59	30	29	20	12	7	3	1	1	30
08:00	250	8	26	44	51	28	31	26	17	14	1	1	2	1	30
09:00	171	10	21	20	34	17	22	8	11	15	6	5	1	1	30
10:00	131	4	9	13	35	24	9	9	15	9	3	0	1	0	31
11:00	73	2	8	7	21	10	10	6	1	4	3	1	0	0	30
Daily Totals	6,821	240	450	849	1,548	1,245	934	591	396	284	160	56	27	41	30
Percent of Total		3.5	6.6	12.4	22.7	18.3	13.7	8.7	5.8	4.2	2.3	0.8	0.4	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	26.0	26.8	30.5	35.8	37.4

10 MPH Pace Speed : 26 - 36
Number in pace : 5,167
% in pace : 75.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.5 54.7 4.2
Totals : 6,581 3,734 284

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 195 St

Site:

Date: 09/28/06

Direction : s/o

Direction: SB

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	3	2	1	5	5	3	7	2	1	0	0	0	0	30
01:00	22	1	2	4	4	2	1	0	4	4	0	0	0	0	31
02:00	21	2	1	3	3	2	2	3	1	3	0	1	0	0	30
03:00	9	1	0	1	0	0	1	3	1	2	0	0	0	0	32
04:00	19	3	2	3	1	3	3	2	0	1	1	0	0	0	28
05:00	63	2	3	2	14	10	9	5	10	3	4	1	0	0	32
06:00	477	11	21	69	122	99	67	32	29	15	5	1	2	4	30
07:00	1,044	12	43	78	240	250	190	109	58	39	11	4	4	6	31
08:00	802	11	37	79	202	178	123	66	42	26	21	9	2	6	31
09:00	427	12	24	66	96	85	59	38	26	12	3	2	2	2	30
10:00	248	13	20	27	40	53	27	26	17	11	9	2	1	2	31
11:00	256	19	19	39	41	42	26	28	22	14	4	0	1	1	30
12:PM	272	11	22	29	61	43	41	21	23	12	5	2	2	0	30
01:00	279	8	19	38	56	39	38	31	22	14	9	3	1	1	31
02:00	317	15	18	46	74	51	39	24	24	15	5	2	0	4	30
03:00	393	11	23	58	79	71	59	42	24	15	7	2	0	2	30
04:00	384	13	21	68	90	62	47	25	20	17	15	2	3	1	30
05:00	462	6	28	65	119	62	64	41	29	32	8	1	1	6	31
06:00	429	7	34	40	104	63	74	40	32	18	8	3	3	3	31
07:00	314	16	32	54	48	39	49	25	19	20	5	4	1	2	30
08:00	249	10	25	34	58	39	32	24	11	12	3	0	0	1	30
09:00	164	4	11	32	34	33	21	12	10	6	1	0	0	0	30
10:00	122	10	9	19	19	21	16	9	6	4	8	1	0	0	29
11:00	67	2	6	10	12	7	8	7	6	4	3	1	0	1	31
Daily Totals	6,869	203	422	865	1,522	1,259	999	620	438	300	135	41	23	42	31
Percent of Total		3.0	6.1	12.6	22.2	18.3	14.5	9.0	6.4	4.4	2.0	0.6	0.3	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	26.9	30.7	35.8	37.3

10 MPH Pace Speed : 26 - 36
Number in pace : 5,265
% in pace : **76.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.0 56.2 3.5
Totals : 6,666 3,857 241

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 195 St

Site:

Date: 09/29/06

Direction : s/o

Direction: SB

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	24	1	2	3	4	3	2	6	1	1	0	1	0	0	31
01:00	19	0	2	1	3	1	2	7	1	1	1	0	0	0	32
02:00	8	1	0	1	2	0	2	1	0	0	1	0	0	0	29
03:00	9	0	0	1	2	1	0	3	0	0	0	0	1	1	37
04:00	19	1	2	2	5	2	0	2	1	3	1	0	0	0	30
05:00	57	2	4	9	13	6	7	3	6	3	2	2	0	0	31
06:00	407	7	25	52	83	99	65	35	20	9	4	2	1	5	31
07:00	921	10	36	84	219	220	169	86	47	23	13	3	2	9	31
08:00	641	8	40	82	160	118	104	44	42	17	7	6	3	10	31
09:00	323	7	29	42	78	71	41	19	14	12	6	0	1	3	30
10:00	257	12	22	34	55	31	32	31	18	14	5	1	1	1	30
11:00	251	12	8	41	48	42	38	19	18	12	6	2	5	0	30
12:PM	313	7	16	42	56	60	45	30	26	12	15	1	1	2	31
01:00	287	7	18	41	59	42	38	27	24	19	9	1	0	2	31
02:00	342	13	22	43	71	69	31	34	21	23	7	5	2	1	31
03:00	404	7	23	48	104	76	48	44	27	12	9	2	0	4	31
04:00	424	18	31	55	95	67	56	43	24	21	9	4	0	1	30
05:00	439	12	27	50	91	92	57	39	31	22	13	2	1	2	31
06:00	405	12	27	58	98	73	52	34	25	16	5	1	0	4	30
07:00	302	20	37	44	68	39	39	26	6	11	7	2	2	1	29
08:00	202	7	25	29	29	33	28	15	14	7	9	3	1	2	31
09:00	200	3	17	30	39	27	26	18	18	9	7	1	2	3	31
10:00	155	5	13	30	28	18	19	14	14	7	4	1	0	2	31
11:00	125	8	14	7	22	21	15	13	12	5	6	0	1	1	31
Daily Totals	6,534	180	440	829	1,432	1,211	916	593	410	259	146	40	24	54	31
Percent of Total		2.8	6.7	12.7	21.9	18.5	14.0	9.1	6.3	4.0	2.2	0.6	0.4	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	26.9	30.6	35.8	37.4

10 MPH Pace Speed : 26 - 36
Number in pace : 4,981
% in pace : **76.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.2 55.9 4.0
Totals : 6,354 3,653 264

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 195 St

Site:

Date: 09/30/06

Direction : s/o

Direction: SB

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	2	6	10	19	8	15	6	3	2	1	0	1	0	30
01:00	39	3	4	6	5	8	5	3	2	1	1	0	0	1	30
02:00	25	3	1	3	6	3	3	2	1	2	1	0	0	0	29
03:00	10	1	0	1	1	0	4	1	0	0	2	0	0	0	31
04:00	9	0	0	1	3	1	1	1	0	0	1	0	0	1	36
05:00	15	2	2	2	2	2	1	1	1	0	1	0	0	1	31
06:00	66	3	9	8	12	13	9	3	2	2	4	1	0	0	30
07:00	121	4	8	21	23	11	19	16	8	5	3	3	0	0	31
08:00	221	10	16	28	52	34	27	17	11	13	7	3	1	2	30
09:00	250	12	33	37	50	36	26	17	15	9	9	3	2	1	30
10:00	335	18	28	32	64	61	51	29	19	19	7	1	1	5	31
11:00	353	15	24	47	69	58	54	34	23	14	13	1	0	1	30
12:PM	364	11	26	49	92	50	51	29	23	20	6	3	1	3	31
01:00	328	11	25	54	75	49	36	32	14	18	5	1	6	2	30
02:00	376	13	27	44	82	60	57	32	18	21	12	7	1	2	31
03:00	361	17	21	51	78	60	33	34	29	17	14	1	3	3	31
04:00	366	8	37	49	78	56	47	40	25	15	6	1	2	2	30
05:00	321	13	17	42	61	59	34	39	24	21	5	3	2	1	31
06:00	316	18	30	42	66	52	40	27	19	14	4	1	1	2	30
07:00	234	13	24	29	44	45	22	21	14	16	2	2	2	0	30
08:00	197	9	18	30	31	34	20	22	14	12	5	2	0	0	30
09:00	171	6	10	18	33	23	37	22	14	3	3	2	0	0	31
10:00	117	6	12	14	26	12	12	15	10	5	2	0	1	2	31
11:00	107	7	12	9	23	14	18	12	4	5	2	1	0	0	30
Daily Totals	4,775	205	390	627	995	749	622	455	293	234	116	36	24	29	30
Percent of Total		4.3	8.2	13.1	20.8	15.7	13.0	9.5	6.1	4.9	2.4	0.8	0.5	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	25.4	26.4	30.5	36.1	37.7

10 MPH Pace Speed : 26 - 36
Number in pace : 3,448
% in pace : 72.2

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.7 53.6 4.3
Totals : 4,570 2,558 205

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 195 St

Site:

Date: 10/01/06

Direction : s/o

Direction: SB

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	62	3	5	9	12	6	14	6	4	3	0	0	0	0	30
01:00	42	5	7	1	11	2	8	2	2	2	1	1	0	0	28
02:00	28	1	3	3	3	3	4	5	4	1	0	0	1	0	31
03:00	9	0	1	0	2	2	1	1	0	1	1	0	0	0	32
04:00	15	1	2	3	1	0	2	3	0	1	0	0	1	1	33
05:00	20	1	1	4	2	5	4	1	1	1	0	0	0	0	30
06:00	42	4	4	6	7	3	5	4	3	2	3	1	0	0	30
07:00	104	8	11	14	15	16	16	12	4	5	2	1	0	0	29
08:00	157	7	17	19	34	30	16	11	6	9	4	3	0	1	30
09:00	201	4	16	31	45	33	26	15	8	9	6	5	1	2	31
10:00	323	6	15	52	68	58	45	30	19	17	5	5	2	1	31
11:00	266	6	19	27	56	39	32	29	25	19	9	2	1	2	31
12:PM	288	10	14	31	50	59	42	27	21	17	11	2	1	3	31
01:00	343	6	17	53	67	69	34	37	35	13	10	0	1	1	31
02:00	278	7	14	37	57	45	35	31	20	22	3	5	1	1	31
03:00	332	14	18	38	68	53	39	33	35	24	8	1	0	1	31
04:00	319	10	16	39	68	51	41	41	26	13	9	3	1	1	31
05:00	304	6	16	39	75	41	38	29	25	16	13	2	3	1	31
06:00	263	4	22	32	66	45	31	29	13	11	5	0	1	4	31
07:00	211	13	15	39	33	26	16	27	18	10	7	2	3	2	30
08:00	190	8	15	22	44	21	15	23	13	12	11	5	1	0	31
09:00	152	5	12	14	40	18	19	14	12	8	6	2	0	2	31
10:00	86	4	7	10	14	12	10	8	12	6	3	0	0	0	31
11:00	53	3	10	3	7	9	6	6	2	4	3	0	0	0	30
Daily Totals	4,088	136	277	526	845	646	499	424	308	226	120	40	18	23	31
Percent of Total		3.3	6.8	12.9	20.7	15.8	12.2	10.4	7.5	5.5	2.9	1.0	0.4	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	26.0	26.8	30.8	36.8	38.2

10 MPH Pace Speed : 26 - 36
Number in pace : 2,940
% in pace : 71.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.7 56.4 4.9
Totals : 3,952 2,304 201

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 195 St

Site:

Date: 10/02/06

Direction : s/o

Direction: SB

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	18	3	1	2	3	2	1	2	0	3	0	0	0	1	30
01:00	11	1	1	2	0	1	1	1	2	1	0	0	1	0	31
02:00	11	0	0	1	0	0	1	3	3	1	1	0	1	0	36
03:00	10	0	1	0	0	1	3	2	1	0	1	0	1	0	34
04:00	16	1	1	3	3	1	5	0	1	0	1	0	0	0	29
05:00	56	2	5	5	11	6	6	6	5	4	5	0	0	1	32
06:00	429	2	23	46	107	81	71	37	18	20	10	6	4	4	31
07:00	974	10	30	109	218	241	177	100	36	28	18	1	1	5	31
08:00	681	16	35	79	166	166	97	55	33	19	8	1	1	5	30
09:00	347	11	35	51	92	54	44	19	18	12	7	2	0	2	30
10:00	274	15	22	44	58	40	31	23	12	14	10	2	1	2	30
11:00	254	8	20	37	52	41	34	16	17	21	6	1	0	1	30
12:PM	286	10	27	35	55	41	36	40	13	17	11	1	0	0	30
01:00	299	10	14	36	55	53	51	37	18	20	4	1	0	0	31
02:00	337	3	11	46	61	73	50	32	26	18	9	7	1	0	31
03:00	421	14	22	58	104	68	56	44	25	13	12	2	1	2	30
04:00	404	10	33	53	90	74	45	38	20	23	8	3	2	5	31
05:00	397	9	32	54	80	62	59	39	22	21	9	2	3	5	31
06:00	343	10	29	49	85	64	48	24	12	11	7	2	0	2	30
07:00	300	11	21	36	60	42	55	30	20	8	6	6	2	3	31
08:00	188	3	16	22	43	24	38	15	12	11	2	1	0	1	31
09:00	124	5	10	12	28	13	16	16	13	7	1	3	0	0	31
10:00	112	4	7	18	18	18	15	8	7	7	7	2	0	1	31
11:00	55	3	3	6	13	7	7	5	6	2	3	0	0	0	30
Daily Totals	6,347	161	399	804	1,402	1,173	947	592	340	281	146	43	19	40	31
Percent of Total		2.5	6.3	12.7	22.1	18.5	14.9	9.3	5.4	4.4	2.3	0.7	0.3	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	26.2	27.0	30.7	35.7	37.4

10 MPH Pace Speed : 26 - 36
Number in pace : 4,918
% in pace : 77.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.5 56.4 3.9
Totals : 6,186 3,581 248

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 195 St

Site:

Date: 10/03/06

Direction : s/o

Direction: SB

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	19	2	3	2	3	1	0	6	0	1	1	0	0	0	29
01:00	20	3	2	1	4	5	1	0	0	1	3	0	0	0	28
02:00	9	1	0	0	1	1	1	2	2	1	0	0	0	0	31
03:00	10	1	1	0	2	0	2	3	0	1	0	0	0	0	30
04:00	18	0	1	3	1	1	4	5	2	0	1	0	0	0	32
05:00	57	0	4	13	12	6	4	9	5	1	1	1	1	0	31
06:00	454	5	21	64	124	90	65	37	17	17	6	0	1	7	31
07:00	1,036	10	39	94	231	252	188	116	46	30	12	3	4	11	31
08:00	801	19	29	93	182	161	134	78	42	33	16	2	1	11	31
09:00	365	14	39	56	81	63	42	26	17	15	3	4	3	2	30
10:00	268	7	21	41	62	44	31	23	17	12	2	4	2	2	30
11:00	253	10	13	53	46	42	40	22	9	8	4	2	2	2	30
12:PM	303	15	30	60	64	43	39	22	12	9	5	2	2	0	29
01:00	283	16	24	33	79	49	22	20	17	8	7	2	1	5	30
02:00	353	21	25	52	81	43	49	40	22	9	8	1	0	2	30
03:00	380	20	35	56	87	59	50	25	26	11	5	3	1	2	30
04:00	389	15	29	66	89	61	50	26	20	16	10	2	1	4	30
05:00	389	19	25	57	109	58	32	39	27	16	1	1	1	4	30
06:00	405	11	31	57	105	65	58	27	26	15	9	0	0	1	30
07:00	296	16	30	51	53	50	36	24	19	10	5	1	1	0	29
08:00	195	9	15	29	46	28	26	18	13	9	1	1	0	0	30
09:00	178	11	15	22	37	22	23	18	15	10	3	0	2	0	30
10:00	116	7	13	13	20	13	17	16	6	2	6	1	2	0	30
11:00	65	1	6	13	7	12	9	8	4	2	2	0	0	1	31
Daily Totals	6,662	233	451	929	1,526	1,169	923	610	364	237	111	30	25	54	30
Percent of Total		3.5	6.8	13.9	22.9	17.5	13.9	9.2	5.5	3.6	1.7	0.5	0.4	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	25.9	26.7	30.3	35.4	36.9

10 MPH Pace Speed : 26 - 36
Number in pace : 5,157
% in pace : 77.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.5 52.9 3.3
Totals : 6,429 3,523 220

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 195 St

Site:

Date: 10/04/06

Direction : s/o

Direction: SB

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	26	2	2	4	6	3	2	1	3	2	0	0	0	1	31
01:00	15	1	1	0	4	2	2	4	0	0	0	1	0	0	30
02:00	11	1	0	1	1	3	1	1	1	0	2	0	0	0	31
03:00	8	0	0	1	0	4	2	1	0	0	0	0	0	0	31
04:00	13	3	1	4	0	2	1	1	1	0	0	0	0	0	25
05:00	63	2	8	5	6	10	7	11	6	4	2	2	0	0	31
06:00	442	11	26	46	120	80	65	44	20	19	4	4	0	3	31
07:00	1,061	14	46	102	272	230	188	96	58	27	14	4	1	9	31
08:00	779	12	45	81	205	152	115	73	40	28	16	3	3	6	31
09:00	388	18	20	67	102	68	52	27	16	8	6	1	2	1	29
10:00	271	9	9	37	50	54	41	25	22	8	8	3	4	1	31
11:00	257	7	17	21	54	46	46	20	16	15	10	4	1	0	31
12:PM	288	9	13	43	72	55	38	28	8	9	5	4	2	2	30
01:00	242	11	11	26	64	45	27	22	14	16	2	2	1	1	30
02:00	365	7	29	50	84	52	50	36	28	17	5	5	1	1	31
03:00	405	20	24	54	91	67	59	38	24	13	9	2	1	3	30
04:00	393	18	34	47	79	55	59	43	22	23	7	2	2	2	30
05:00	461	17	23	61	95	91	58	54	28	21	6	4	0	3	31
06:00	415	8	36	51	99	69	54	42	27	12	7	5	1	4	31
07:00	263	6	21	33	66	41	31	25	19	16	4	1	0	0	30
08:00	228	9	19	32	41	27	29	24	21	14	7	2	0	3	31
09:00	161	6	23	20	24	18	23	13	13	13	4	2	1	1	31
10:00	125	7	14	18	28	12	17	4	10	6	3	2	3	1	30
11:00	57	4	5	4	8	10	12	5	5	2	0	1	1	0	30
Daily Totals	6,737	202	427	808	1,571	1,196	979	638	402	273	121	54	24	42	31
Percent of Total		3.0	6.3	12.0	23.3	17.8	14.5	9.5	6.0	4.1	1.8	0.8	0.4	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	26.9	30.6	35.7	37.2

10 MPH Pace Speed : 26 - 36
 Number in pace : 5,192
 % in pace : 77.1

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 97.0 55.4 3.6
 Totals : 6,535 3,729 241