

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 AVE NE

Cross St : NE 195 ST

Site:

Date: 10/08/04

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	48	5	2	5	3	8	6	8	4	6	0	0	1	0	30
01:00	30	2	4	3	7	3	3	6	1	1	0	0	0	0	29
02:00	12	3	1	1	2	0	2	1	1	0	1	0	0	0	26
03:00	14	0	0	3	2	2	1	3	1	2	0	0	0	0	32
04:00	18	1	2	4	2	1	2	3	2	1	0	0	0	0	30
05:00	65	0	7	5	13	5	11	11	8	1	4	0	0	0	32
06:00	433	14	19	54	101	86	51	54	17	16	13	1	5	2	31
07:00	864	5	33	99	201	193	139	104	57	18	10	0	4	1	31
08:00	748	13	35	81	177	139	133	82	42	23	12	5	5	1	31
09:00	376	9	17	41	90	63	47	44	23	23	14	2	3	0	31
10:00	370	17	22	46	90	55	45	45	21	15	9	3	2	0	30
11:00	386	9	23	43	83	68	58	51	29	16	4	1	0	1	31
12:PM	336	10	22	50	67	54	41	44	24	12	7	1	2	2	31
01:00	325	21	24	44	60	61	40	39	13	17	4	0	2	0	30
02:00	415	14	33	56	90	69	53	53	24	12	8	2	0	1	30
03:00	409	15	31	48	84	78	53	50	19	19	9	1	2	0	30
04:00	456	10	43	58	85	77	79	47	24	14	12	5	2	0	30
05:00	435	7	20	66	95	95	50	41	25	16	15	2	2	1	31
06:00	398	19	33	63	76	47	44	48	38	13	12	2	2	1	30
07:00	264	8	16	40	55	53	32	28	12	9	8	1	1	1	30
08:00	195	10	17	28	37	27	26	22	11	7	8	0	2	0	30
09:00	221	9	16	26	47	28	31	36	19	4	4	0	1	0	30
10:00	133	8	12	18	29	16	15	17	8	5	3	0	1	1	30
11:00	88	6	5	16	11	7	10	11	12	5	2	3	0	0	31
Daily Totals	7,039	215	437	898	1,507	1,235	972	848	435	255	159	29	37	12	30
Percent of Total		3.1	6.2	12.8	21.4	17.5	13.8	12.0	6.2	3.6	2.3	0.4	0.5	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	26.9	30.7	35.7	37.0

10 MPH Pace Speed : 26 - 36
Number in pace : 5,460
% in pace : 77.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.9 56.6 3.4
Totals : 6,824 3,982 237

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 AVE NE

Cross St : NE 195 ST

Site:

Date: 10/09/04

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	63	4	4	8	6	5	9	14	6	2	3	2	0	0	31
01:00	32	1	0	3	7	4	9	4	1	0	2	1	0	0	31
02:00	25	2	2	4	4	2	1	3	2	3	0	0	0	2	33
03:00	18	1	0	3	2	2	4	0	2	1	1	1	0	1	34
04:00	13	0	0	2	1	1	2	6	0	0	0	1	0	0	33
05:00	40	3	4	3	5	2	2	8	3	6	2	0	1	1	32
06:00	85	5	8	7	13	11	7	11	6	6	4	2	4	1	32
07:00	122	6	7	22	21	17	16	13	6	11	2	0	1	0	30
08:00	191	7	11	21	37	26	26	17	22	14	2	3	0	5	32
09:00	225	2	16	28	41	50	22	29	19	9	4	2	2	1	31
10:00	313	8	26	37	74	52	45	30	15	16	8	0	2	0	30
11:00	381	13	23	48	106	67	40	42	20	13	6	2	1	0	30
12:PM	378	6	17	45	99	67	43	42	23	17	10	2	4	3	31
01:00	365	5	23	41	62	73	55	43	24	14	12	7	3	3	32
02:00	348	15	24	44	62	59	52	39	17	17	13	1	1	4	31
03:00	360	11	25	40	60	57	48	42	31	21	17	3	5	0	31
04:00	378	7	10	38	75	60	54	64	35	18	12	1	2	2	32
05:00	320	3	12	50	61	35	45	55	23	21	9	2	2	2	32
06:00	349	15	19	38	60	59	49	52	23	21	7	3	3	0	31
07:00	243	6	14	18	40	39	31	32	31	20	7	3	2	0	32
08:00	190	9	11	20	40	28	16	26	20	10	7	2	1	0	31
09:00	193	5	15	24	31	23	31	21	14	19	7	1	1	1	31
10:00	151	11	8	18	23	17	22	27	10	8	3	1	2	1	31
11:00	97	6	8	12	14	9	12	14	7	8	5	1	1	0	31
Daily Totals	4,880	151	287	574	944	765	641	634	360	275	143	41	38	27	31
Percent of Total		3.1	5.9	11.8	19.3	15.7	13.1	13.0	7.4	5.6	2.9	0.8	0.8	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	26.2	27.0	31.3	36.8	38.3

10 MPH Pace Speed : 26 - 36
Number in pace : 3,558
% in pace : 72.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.9 59.9 5.1
Totals : 4,729 2,924 249

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 AVE NE

Cross St : NE 195 ST

Site:

Date: 10/10/04

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	54	4	3	5	8	8	8	7	4	4	2	0	0	1	31
01:00	49	2	7	0	5	4	12	5	5	3	4	0	1	1	33
02:00	30	3	1	4	6	1	6	4	2	0	2	0	1	0	30
03:00	13	1	0	1	4	0	2	1	2	1	1	0	0	0	31
04:00	15	0	1	2	2	2	2	3	1	2	0	0	0	0	32
05:00	20	2	1	2	4	2	3	1	1	2	2	0	0	0	30
06:00	50	4	7	9	5	2	7	5	2	3	2	1	1	2	31
07:00	108	1	12	19	21	8	12	17	9	4	1	0	3	1	31
08:00	159	7	18	25	27	19	17	25	8	7	4	0	1	1	30
09:00	249	6	17	35	46	47	33	22	16	19	4	2	1	1	31
10:00	273	7	10	29	58	42	36	35	29	15	8	2	2	0	31
11:00	246	4	6	20	46	41	37	37	19	20	11	2	1	2	32
12:PM	322	2	26	32	77	58	42	40	13	12	13	4	3	0	31
01:00	335	4	14	39	62	55	46	42	33	24	8	2	3	3	32
02:00	292	5	13	19	54	42	44	40	33	19	18	1	3	1	32
03:00	317	7	15	30	68	48	44	55	18	17	10	2	3	0	31
04:00	316	3	21	39	67	54	33	35	26	20	10	3	2	3	32
05:00	347	7	11	45	59	61	51	57	20	15	11	2	3	5	32
06:00	325	5	22	34	60	50	57	38	20	19	9	3	4	4	32
07:00	220	6	11	31	36	35	28	30	19	9	10	1	1	3	32
08:00	206	7	12	15	27	43	32	28	23	12	6	0	0	1	31
09:00	135	5	12	8	29	23	20	14	8	9	5	0	1	1	31
10:00	86	3	5	12	15	13	10	9	13	2	4	0	0	0	31
11:00	35	0	2	3	6	6	7	2	6	0	2	0	1	0	32
Daily Totals	4,202	95	247	458	792	664	589	552	330	238	147	25	35	30	31
Percent of Total		2.3	5.9	10.9	18.8	15.8	14.0	13.1	7.9	5.7	3.5	0.6	0.8	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	26.3	27.3	31.5	37.1	38.5

10 MPH Pace Speed : 26 - 36
Number in pace : 3,055
% in pace : 72.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.7 62.1 5.6
Totals : 4,107 2,610 237

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 AVE NE

Cross St : NE 195 ST

Site:

Date: 10/11/04

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	33	3	3	5	1	5	4	5	3	3	0	0	1	0	30
01:00	21	1	1	4	2	4	4	0	1	3	0	1	0	0	31
02:00	14	4	1	1	2	2	2	0	0	0	1	0	1	0	26
03:00	14	3	1	2	1	1	1	3	1	0	1	0	0	0	27
04:00	21	2	3	2	2	3	1	2	1	3	1	0	1	0	30
05:00	74	3	13	7	7	10	8	14	5	3	1	0	2	1	31
06:00	433	5	13	42	92	82	67	67	23	24	9	3	3	3	32
07:00	830	9	35	71	201	181	156	78	41	26	19	5	6	2	31
08:00	571	0	24	62	132	112	112	74	30	13	7	0	1	4	31
09:00	286	12	19	42	68	51	41	21	15	8	6	2	1	0	30
10:00	256	13	16	39	48	29	49	29	15	10	5	1	1	1	30
11:00	277	7	11	29	62	50	36	32	18	19	9	1	0	3	31
12:PM	288	4	16	36	62	67	48	24	12	8	8	2	0	1	31
01:00	336	9	19	36	63	58	52	43	22	17	11	3	2	1	31
02:00	362	9	19	42	75	69	60	44	20	14	6	3	1	0	31
03:00	357	17	25	38	56	67	48	48	26	18	9	1	1	3	31
04:00	384	6	17	42	72	63	57	53	30	25	14	2	3	0	32
05:00	401	2	21	34	90	79	63	55	16	15	13	5	6	2	32
06:00	364	5	16	36	74	81	56	44	15	20	12	0	3	2	31
07:00	284	8	16	41	63	52	34	37	18	10	2	0	2	1	30
08:00	187	9	12	28	31	27	19	22	15	11	11	1	0	1	31
09:00	142	6	6	19	24	18	14	20	12	13	8	1	0	1	32
10:00	116	2	6	14	23	21	14	9	8	11	6	0	1	1	32
11:00	50	3	7	4	7	8	3	5	6	3	2	0	1	1	31
Daily Totals	6,101	142	320	676	1,258	1,140	949	729	353	277	161	31	37	28	31
Percent of Total		2.3	5.2	11.1	20.6	18.7	15.6	11.9	5.8	4.5	2.6	0.5	0.6	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	26.4	27.3	31.1	35.9	37.6

10 MPH Pace Speed : 26 - 36
Number in pace : 4,752
% in pace : 77.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.7 60.7 4.2
Totals : 5,959 3,705 257

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 AVE NE

Cross St : NE 195 ST

Site:

Date: 10/12/04

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	17	1	2	3	4	1	1	3	1	1	0	0	0	0	29
01:00	22	2	0	5	4	2	1	3	2	0	1	2	0	0	30
02:00	14	0	1	3	2	3	1	3	0	1	0	0	0	0	30
03:00	9	2	0	2	1	1	1	0	1	0	0	0	1	0	28
04:00	27	5	3	2	3	1	2	3	2	4	1	1	0	0	29
05:00	67	3	4	6	17	9	9	8	6	3	0	1	1	0	30
06:00	495	9	18	48	94	102	87	69	20	19	16	8	2	3	31
07:00	898	6	25	55	200	186	158	127	72	40	22	2	2	3	32
08:00	632	13	25	45	111	124	108	74	45	41	30	10	4	2	32
09:00	341	11	29	44	59	48	58	46	18	12	11	2	2	1	31
10:00	278	11	23	40	60	41	32	27	16	16	7	3	1	1	30
11:00	265	9	16	29	63	43	50	28	14	8	3	1	0	1	30
12:PM	321	13	22	30	53	61	43	43	16	17	12	4	1	6	32
01:00	311	15	18	33	49	59	42	31	23	16	14	3	5	3	31
02:00	345	18	15	37	78	58	38	40	18	21	17	1	1	3	31
03:00	356	15	22	44	64	60	46	40	27	19	12	2	4	1	31
04:00	448	14	18	61	98	73	69	49	26	23	10	1	2	4	31
05:00	428	7	16	37	102	85	73	40	29	23	13	0	0	3	31
06:00	362	14	21	56	65	55	49	44	25	18	5	1	6	3	31
07:00	304	9	16	37	70	46	52	29	18	10	11	4	1	1	31
08:00	228	11	9	26	46	41	31	29	18	8	4	2	2	1	31
09:00	176	17	14	24	24	19	24	21	15	7	5	2	4	0	30
10:00	97	5	4	13	11	11	14	16	10	6	2	2	0	3	32
11:00	46	4	5	5	6	5	9	5	3	1	2	1	0	0	30
Daily Totals	6,487	214	326	685	1,284	1,134	998	778	425	314	198	53	39	39	31
Percent of Total		3.3	5.0	10.6	19.8	17.5	15.4	12.0	6.6	4.8	3.1	0.8	0.6	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	26.3	27.3	31.3	36.4	38.0

10 MPH Pace Speed : 26 - 36

Number in pace : 4,879

% in pace : 75.2

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	96.7	61.3	5.1
Totals	:	6,273	3,978	329

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 AVE NE

Cross St : NE 195 ST

Site:

Date: 10/13/04

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	25	1	0	2	3	6	3	2	4	2	2	0	0	0	32
01:00	12	0	0	0	0	2	0	4	1	2	0	0	1	2	42
02:00	16	0	1	5	3	1	1	2	2	0	0	0	0	1	32
03:00	9	1	0	0	3	0	1	2	0	1	1	0	0	0	31
04:00	24	0	4	4	4	1	1	4	1	1	4	0	0	0	31
05:00	72	3	6	5	13	12	9	8	4	8	4	0	0	0	31
06:00	495	4	16	66	106	106	76	53	33	18	13	3	1	0	31
07:00	943	7	18	62	184	211	185	126	74	37	23	6	6	4	32
08:00	771	5	22	77	174	135	161	89	42	29	24	5	3	5	32
09:00	412	9	24	48	77	60	71	50	30	27	10	0	4	2	31
10:00	262	8	12	29	43	44	39	39	18	10	12	2	0	6	32
11:00	274	7	15	23	65	46	42	30	18	11	14	1	2	0	31
12:PM	298	7	17	30	59	60	43	31	18	17	6	2	7	1	31
01:00	317	14	14	36	61	53	47	33	19	22	13	1	3	1	31
02:00	371	9	26	30	65	52	56	51	33	22	18	5	3	1	32
03:00	369	15	25	47	68	66	54	37	28	16	5	4	3	1	30
04:00	389	14	20	55	86	68	53	34	19	23	9	4	2	2	31
05:00	443	8	12	43	102	76	70	54	33	23	13	2	4	3	32
06:00	358	5	16	47	74	67	40	55	24	14	10	2	1	3	31
07:00	259	15	25	34	54	30	33	28	12	13	6	5	4	0	30
08:00	209	10	17	24	36	25	28	32	17	14	3	0	2	1	31
09:00	182	9	15	19	27	23	33	24	16	10	4	1	0	1	31
10:00	93	5	4	8	13	15	15	12	6	12	0	1	1	1	32
11:00	45	1	1	5	8	10	5	5	3	4	3	0	0	0	32
Daily Totals	6,648	157	310	699	1,328	1,169	1,066	805	455	336	197	44	47	35	31
Percent of Total		2.4	4.7	10.5	20.0	17.6	16.0	12.1	6.8	5.1	3.0	0.7	0.7	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	26.6	27.5	31.4	36.5	38.0

10 MPH Pace Speed : 26 - 36
Number in pace : 5,067
% in pace : **76.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.6 62.5 4.9
Totals : 6,491 4,154 323

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 AVE NE

Cross St : NE 195 ST

Site:

Date: 10/14/04

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	28	0	2	1	2	1	6	2	6	2	2	2	1	1	36
01:00	17	0	1	1	4	4	3	1	0	1	2	0	0	0	32
02:00	24	2	1	3	3	5	3	2	0	2	0	0	2	1	32
03:00	12	0	0	3	0	3	0	2	0	1	2	0	0	1	36
04:00	24	2	4	2	2	2	3	3	2	2	2	0	0	0	30
05:00	73	2	4	7	14	8	4	15	6	8	5	0	0	0	32
06:00	468	8	21	49	87	97	73	63	24	28	9	6	1	2	31
07:00	934	8	28	78	181	212	174	124	53	45	22	3	2	4	32
08:00	658	12	22	41	125	128	113	103	42	43	18	3	4	4	32
09:00	354	9	30	61	68	42	47	40	28	14	7	2	3	3	31
10:00	255	8	9	31	47	40	35	36	19	18	8	3	1	0	31
11:00	251	7	14	27	51	45	40	22	16	13	12	1	1	2	31
12:PM	295	7	25	28	62	67	31	24	17	13	10	3	5	3	31
01:00	272	9	7	22	63	43	54	32	15	12	8	5	2	0	31
02:00	403	15	19	41	86	67	58	54	30	16	8	4	3	2	31
03:00	389	13	16	37	73	77	71	54	31	10	2	2	2	1	31
04:00	401	7	23	39	68	70	73	56	28	14	13	6	1	3	32
05:00	509	8	19	40	108	102	93	65	28	17	15	8	2	4	32
06:00	444	9	19	47	112	84	56	50	32	18	10	4	3	0	31
07:00	325	16	15	44	68	67	36	39	9	16	8	6	1	0	30
08:00	223	8	13	32	41	35	32	24	14	11	10	1	1	1	31
09:00	165	4	12	20	20	21	32	25	21	5	4	0	0	1	31
10:00	105	6	6	9	21	14	14	18	9	4	1	2	1	0	31
11:00	54	3	6	4	7	9	9	6	3	2	2	2	1	0	31
Daily Totals	6,683	163	316	667	1,313	1,243	1,060	860	433	315	180	63	37	33	31
Percent of Total		2.4	4.7	10.0	19.6	18.6	15.9	12.9	6.5	4.7	2.7	0.9	0.6	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	26.6	27.6	31.4	36.3	37.8

10 MPH Pace Speed : 26 - 36
Number in pace : 5,143
% in pace : **77.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.6 63.2 4.7
Totals : 6,520 4,224 313