

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 195 St

Site:

Date: 09/30/05

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	3	2	6	2	1	4	4	1	0	0	1	0	0	28
01:00	14	2	1	2	2	0	1	4	0	2	0	0	0	0	29
02:00	17	2	1	2	7	0	2	0	1	1	1	0	0	0	28
03:00	12	1	0	2	2	2	1	1	1	2	0	0	0	0	30
04:00	18	0	2	1	3	1	3	2	5	0	1	0	0	0	32
05:00	58	5	9	11	7	12	3	2	3	3	2	1	0	0	29
06:00	405	9	24	70	101	66	55	33	21	17	6	1	0	2	30
07:00	769	11	41	101	207	153	119	63	30	19	18	1	1	5	30
08:00	648	13	35	92	164	145	80	52	37	13	12	1	1	3	30
09:00	313	9	41	51	75	50	44	15	11	9	3	3	1	1	29
10:00	257	9	22	44	58	35	23	20	19	13	7	4	1	2	30
11:00	261	10	26	45	51	43	32	18	15	10	7	3	0	1	30
12:PM	328	12	26	39	64	55	51	31	23	8	8	3	3	5	31
01:00	287	18	22	34	49	42	43	36	24	14	1	3	1	0	30
02:00	350	16	31	55	62	62	45	44	20	7	6	2	0	0	30
03:00	378	18	23	42	99	58	46	31	28	15	9	2	3	4	30
04:00	401	11	37	59	69	78	48	44	25	18	7	3	2	0	30
05:00	379	4	12	44	95	72	53	37	19	18	14	6	1	4	32
06:00	403	13	30	42	96	62	65	53	15	10	7	3	3	4	31
07:00	323	15	40	45	59	51	46	23	22	14	4	4	0	0	30
08:00	218	8	18	31	48	30	30	25	15	8	3	0	0	2	30
09:00	233	6	24	19	49	32	45	31	13	5	6	0	1	2	31
10:00	144	7	16	19	15	22	19	19	13	5	6	1	0	2	31
11:00	118	3	8	17	23	15	15	20	10	5	0	2	0	0	31
Daily Totals	6,358	205	491	873	1,407	1,087	873	608	371	216	128	44	18	37	30
Percent of Total		3.2	7.7	13.7	22.1	17.1	13.7	9.6	5.8	3.4	2.0	0.7	0.3	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	25.8	26.6	30.4	35.5	37.0

10 MPH Pace Speed : 26 - 36
Number in pace : 4,848
% in pace : **76.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.8 53.2 3.6
Totals : 6,153 3,382 227

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 195 St

Site:

Date: 10/01/05

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	76	2	7	12	13	11	6	10	8	4	3	0	0	0	31
01:00	40	1	1	7	8	6	5	2	6	2	1	0	0	1	32
02:00	30	4	3	3	2	4	8	1	1	1	2	0	0	1	30
03:00	16	0	1	2	1	3	2	5	1	1	0	0	0	0	32
04:00	8	0	0	3	0	2	1	0	1	1	0	0	0	0	31
05:00	42	3	2	9	8	4	4	1	3	4	2	2	0	0	30
06:00	76	4	6	14	14	6	9	7	4	6	3	1	1	1	31
07:00	149	5	13	19	28	21	19	21	9	6	5	0	1	2	31
08:00	191	14	14	28	42	28	15	15	16	10	4	4	1	0	30
09:00	253	8	27	41	68	34	31	19	14	4	6	1	0	0	29
10:00	267	12	21	49	74	38	30	15	11	11	1	3	1	1	29
11:00	375	16	40	58	92	42	46	38	22	10	6	5	0	0	29
12:PM	400	9	22	61	98	69	62	32	19	16	5	4	0	3	30
01:00	363	17	21	59	70	49	56	29	29	16	11	4	0	2	30
02:00	364	7	28	56	59	63	60	36	25	16	8	2	1	3	31
03:00	352	17	27	54	71	60	47	24	22	10	9	4	5	2	30
04:00	415	10	35	60	90	61	55	39	32	19	8	1	1	4	31
05:00	371	12	33	49	88	57	50	36	16	16	8	4	0	2	30
06:00	359	17	34	70	88	51	37	26	20	9	6	1	0	0	29
07:00	225	11	22	46	49	36	20	24	8	5	1	3	0	0	29
08:00	182	13	14	31	29	24	25	20	14	3	6	2	0	1	30
09:00	188	9	16	26	36	18	32	23	16	5	4	2	0	1	30
10:00	142	6	12	21	26	18	17	16	13	5	8	0	0	0	30
11:00	104	4	8	18	26	14	8	11	6	5	4	0	0	0	30
Daily Totals	4,988	201	407	796	1,080	719	645	450	316	185	111	43	11	24	30
Percent of Total		4.0	8.2	16.0	21.7	14.4	12.9	9.0	6.3	3.7	2.2	0.9	0.2	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	25.5	26.4	30.0	35.7	37.2

10 MPH Pace Speed : 26 - 36
Number in pace : 3,690
% in pace : **74.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.0 50.2 3.8
Totals : 4,787 2,504 189

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 195 St

Site:

Date: 10/02/05

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	69	2	6	9	10	6	12	7	7	3	4	1	1	1	32
01:00	47	2	3	2	7	5	9	7	6	4	1	1	0	0	32
02:00	25	1	0	2	5	2	4	4	5	1	0	0	1	0	32
03:00	22	0	3	1	2	2	4	3	1	3	2	0	1	0	33
04:00	23	1	0	0	3	1	4	7	4	2	1	0	0	0	33
05:00	20	3	2	2	4	3	3	1	0	0	2	0	0	0	28
06:00	53	3	5	10	9	7	3	6	1	3	1	2	2	1	31
07:00	98	2	6	19	16	16	11	14	6	2	4	0	1	1	31
08:00	153	10	9	25	39	24	17	6	8	7	7	0	1	0	29
09:00	217	11	21	35	39	39	23	25	12	5	4	3	0	0	30
10:00	292	13	36	60	56	38	30	18	16	12	6	2	1	4	30
11:00	271	9	20	42	51	44	30	26	21	14	6	5	1	2	31
12:PM	291	7	30	54	64	39	29	22	21	15	5	3	1	1	30
01:00	329	16	25	59	66	41	50	31	22	8	7	1	2	1	30
02:00	317	13	19	60	50	49	45	27	25	16	8	2	2	1	30
03:00	290	6	27	41	61	37	38	29	20	18	10	2	0	1	31
04:00	334	13	32	39	57	52	35	45	28	15	14	3	0	1	31
05:00	354	13	30	49	73	57	42	38	28	17	3	3	1	0	30
06:00	317	14	32	42	57	49	47	28	18	18	7	3	1	1	30
07:00	225	10	17	39	36	47	32	14	14	9	5	0	1	1	30
08:00	150	5	14	23	26	24	20	17	8	6	4	2	0	1	30
09:00	131	6	13	17	24	14	23	17	11	6	0	0	0	0	30
10:00	87	3	12	13	14	12	11	6	4	7	5	0	0	0	30
11:00	59	4	6	5	12	8	9	3	6	4	2	0	0	0	30
Daily Totals	4,174	167	368	648	781	616	531	401	292	195	108	33	17	17	30
Percent of Total		4.0	8.8	15.5	18.7	14.8	12.7	9.6	7.0	4.7	2.6	0.8	0.4	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	25.4	26.3	30.4	36.2	37.7

10 MPH Pace Speed : 26 - 36
Number in pace : 2,977
% in pace : 71.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.0 52.9 4.2
Totals : 4,007 2,210 175

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 195 St

Site:

Date: 10/03/05

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	37	0	2	9	7	8	5	1	4	1	0	0	0	0	30
01:00	22	1	1	3	2	3	4	3	0	4	0	1	0	0	32
02:00	18	0	1	1	1	6	3	3	1	0	1	1	0	0	32
03:00	13	1	1	1	2	4	1	0	1	1	1	0	0	0	30
04:00	23	1	2	3	5	4	3	1	1	0	0	1	2	0	31
05:00	69	2	18	9	9	12	6	3	2	4	2	1	1	0	29
06:00	404	2	24	60	106	75	43	34	22	16	13	4	1	4	31
07:00	836	7	38	106	209	186	129	69	43	28	11	0	2	8	31
08:00	562	15	40	86	139	115	83	35	19	14	8	1	3	4	30
09:00	312	9	18	48	72	60	40	26	14	11	10	2	1	1	30
10:00	244	13	18	32	39	37	30	28	25	8	9	3	1	1	31
11:00	260	11	20	27	57	35	45	19	18	15	9	1	1	2	31
12:PM	289	8	32	38	68	39	35	21	19	18	9	0	1	1	30
01:00	281	11	23	40	61	37	42	25	21	8	7	3	0	3	30
02:00	346	9	36	46	65	54	48	21	28	20	11	5	0	3	31
03:00	334	9	21	50	69	43	51	41	25	12	10	2	1	0	31
04:00	422	18	34	57	94	76	48	40	20	17	12	3	1	2	30
05:00	394	13	20	50	94	69	52	29	19	22	11	10	3	2	31
06:00	366	8	25	53	90	46	59	37	15	21	8	1	1	2	31
07:00	282	7	18	43	52	44	42	37	16	10	8	1	1	3	31
08:00	206	11	18	25	36	29	24	26	15	13	4	4	1	0	30
09:00	165	9	13	20	27	21	25	12	20	9	5	2	2	0	31
10:00	98	6	8	10	14	15	15	12	6	4	5	2	0	1	31
11:00	47	3	7	6	7	3	5	7	3	1	4	0	0	1	31
Daily Totals	6,030	174	438	823	1,325	1,021	838	530	357	257	158	48	23	38	31

Percent of Total	2.9	7.3	13.6	22.0	16.9	13.9	8.8	5.9	4.3	2.6	0.8	0.4	0.6
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Percentile Speeds	10%	15%	50%	85%	90%
	26.0	26.7	30.5	35.9	37.6

10 MPH Pace Speed : 26 - 36
Number in pace : 4,537
% in pace : 75.2

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.1	54.2	4.4
Totals	: 5,856	3,270	267

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 195 St

Site:

Date: 10/04/05

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	3	2	1	3	4	4	1	1	3	0	1	0	1	31
01:00	10	0	1	0	2	0	0	1	4	0	2	0	0	0	34
02:00	19	0	2	0	0	4	3	2	5	1	1	0	1	0	34
03:00	8	0	1	1	0	3	2	1	0	0	0	0	0	0	30
04:00	26	2	1	6	6	3	3	5	0	0	0	0	0	0	28
05:00	59	9	3	10	5	8	6	6	6	0	5	1	0	0	29
06:00	447	5	26	48	117	77	74	39	19	22	10	6	1	3	31
07:00	853	12	41	105	231	197	136	56	33	23	6	2	1	10	31
08:00	607	18	37	82	160	128	79	38	23	19	14	4	1	4	30
09:00	327	20	30	42	89	53	50	14	11	12	3	0	0	3	29
10:00	229	8	19	37	40	31	32	24	14	7	13	2	1	1	31
11:00	258	11	7	45	59	40	29	24	14	14	10	4	0	1	30
12:PM	287	13	14	40	59	50	53	21	18	12	2	3	2	0	30
01:00	277	2	24	38	69	38	32	26	24	16	5	2	1	0	31
02:00	330	13	26	52	79	49	36	34	19	13	6	2	0	1	30
03:00	356	11	30	46	64	70	44	26	38	14	8	1	2	2	31
04:00	382	13	19	42	91	75	64	41	16	9	6	2	2	2	30
05:00	385	12	26	53	102	54	54	31	20	17	5	3	1	7	31
06:00	378	12	23	59	85	74	60	22	18	6	9	3	1	6	30
07:00	279	12	27	34	60	40	43	21	17	15	4	3	2	1	30
08:00	187	7	17	37	37	23	28	15	11	7	2	3	0	0	30
09:00	183	13	14	25	26	24	30	24	7	10	0	5	2	3	31
10:00	94	3	8	18	17	11	14	5	5	3	9	1	0	0	30
11:00	45	2	3	5	6	4	4	7	7	5	1	0	1	0	32
Daily Totals	6,050	201	401	826	1,407	1,060	880	484	330	228	121	48	19	45	30
Percent of Total		3.3	6.6	13.7	23.3	17.5	14.5	8.0	5.5	3.8	2.0	0.8	0.3	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	26.0	26.7	30.4	35.5	37.1

10 MPH Pace Speed : 26 - 36
Number in pace : 4,657
% in pace : 77.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.7 53.1 3.9
Totals : 5,849 3,215 233

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 195 St

Site:

Date: 10/05/05

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	22	0	0	2	4	3	4	3	4	1	1	0	0	0	33
01:00	14	0	2	4	3	0	0	3	1	1	0	0	0	0	30
02:00	15	1	2	1	2	2	2	1	3	1	0	0	0	0	30
03:00	11	0	0	0	3	0	3	1	1	0	2	0	1	0	35
04:00	23	2	3	2	3	3	3	4	3	0	0	0	0	0	29
05:00	73	5	11	9	11	8	6	7	3	6	6	0	0	1	30
06:00	438	9	31	67	129	59	54	37	23	12	8	5	3	1	30
07:00	871	25	49	114	242	185	131	57	35	17	9	1	0	6	30
08:00	639	15	29	78	159	142	106	38	39	17	10	1	1	4	30
09:00	351	22	35	63	77	53	39	30	18	5	2	3	2	2	29
10:00	241	9	24	36	57	27	33	28	11	12	0	1	2	1	30
11:00	252	13	21	38	47	38	33	27	14	11	5	1	2	2	30
12:PM	291	10	19	33	57	49	43	45	11	11	10	0	1	2	31
01:00	261	6	20	29	65	49	28	24	21	12	3	3	1	0	30
02:00	305	9	25	47	64	49	42	33	19	11	5	0	1	0	30
03:00	346	10	23	57	77	61	50	20	21	13	10	2	0	2	30
04:00	365	9	19	49	91	68	48	33	20	19	4	3	1	1	30
05:00	412	17	20	65	81	67	55	45	20	17	18	3	2	2	31
06:00	354	8	28	57	72	61	37	41	18	16	6	5	2	3	31
07:00	309	8	24	47	80	45	35	27	17	12	13	1	0	0	30
08:00	189	6	20	32	36	28	22	18	11	4	5	0	4	3	31
09:00	150	10	13	26	27	16	17	15	13	7	5	0	1	0	30
10:00	94	7	8	18	19	15	10	6	2	4	3	1	1	0	29
11:00	46	2	2	9	6	5	7	5	3	2	3	2	0	0	31
Daily Totals	6,072	203	428	883	1,412	1,033	808	548	331	211	128	32	25	30	30

Percent of Total	3.3	7.0	14.5	23.3	17.0	13.3	9.0	5.5	3.5	2.1	0.5	0.4	0.5
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Percentile Speeds	10%	15%	50%	85%	90%
	25.9	26.6	30.2	35.4	36.9

10 MPH Pace Speed : 26 - 36
Number in pace : 4,684
% in pace : 77.1

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 96.7	51.8	3.5
Totals	: 5,869	3,146	215

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 195 St

Site:

Date: 10/06/05

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	30	1	2	5	1	1	6	4	3	5	1	0	0	1	33
01:00	15	0	1	3	1	1	1	2	0	3	1	0	0	2	38
02:00	18	1	0	1	3	4	1	2	4	0	2	0	0	0	32
03:00	5	1	0	2	0	1	0	0	1	0	0	0	0	0	26
04:00	22	4	1	2	3	6	4	0	2	0	0	0	0	0	27
05:00	73	6	8	16	7	5	7	6	10	5	2	0	1	0	30
06:00	452	7	12	65	108	93	56	42	25	14	14	5	5	6	31
07:00	814	13	35	120	209	167	146	54	31	19	7	4	4	5	30
08:00	537	13	21	77	156	100	80	35	22	17	9	1	1	5	30
09:00	347	15	32	47	74	62	43	37	16	13	4	1	1	2	30
10:00	219	12	22	35	46	38	22	9	11	8	8	2	5	1	30
11:00	239	14	20	42	55	33	29	16	11	10	4	4	1	0	29
12:PM	287	11	17	49	50	52	31	28	25	13	7	3	0	1	30
01:00	272	13	17	42	62	45	28	25	20	13	4	0	2	1	30
02:00	313	12	30	51	67	46	34	31	21	10	9	0	1	1	30
03:00	305	8	27	64	75	48	25	32	13	10	0	0	1	2	30
04:00	390	12	25	60	89	85	37	32	27	13	6	2	1	1	30
05:00	407	14	35	64	102	68	45	36	24	8	8	1	1	1	30
06:00	391	15	30	60	101	53	42	41	21	20	7	1	0	0	30
07:00	292	11	33	48	57	41	46	23	11	10	9	2	1	0	30
08:00	203	14	21	34	36	23	31	20	9	11	3	1	0	0	29
09:00	188	8	11	21	39	23	34	23	14	6	5	3	1	0	31
10:00	123	5	14	25	24	19	11	9	6	5	3	2	0	0	29
11:00	62	1	6	14	9	12	9	5	3	2	1	0	0	0	30
Daily Totals	6,004	211	420	947	1,374	1,026	768	512	330	215	114	32	26	29	30
Percent of Total		3.5	7.0	15.8	22.9	17.1	12.8	8.5	5.5	3.6	1.9	0.5	0.4	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	25.9	26.6	30.1	35.4	36.9

10 MPH Pace Speed : 26 - 36
Number in pace : 4,627
% in pace : 77.1

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.5 50.8 3.3
Totals : 5,793 3,052 201