

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 147 St

Site:

Date: 09/19/05

Direction : n/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	9	0	2	1	1	2	0	0	1	1	0	0	0	1	35
01:00	11	1	1	1	1	1	5	0	0	1	0	0	0	0	29
02:00	5	0	0	0	1	2	2	0	0	0	0	0	0	0	31
03:00	7	0	1	2	1	0	0	0	2	0	1	0	0	0	31
04:00	22	1	0	3	0	1	8	3	2	1	0	1	0	2	36
05:00	73	3	3	3	2	11	16	18	6	7	1	1	2	0	33
06:00	268	11	3	11	37	58	54	46	29	13	2	0	1	3	32
07:00	584	72	54	51	106	111	88	60	24	5	7	2	1	3	28
08:00	552	53	74	88	124	87	71	29	14	4	0	0	1	7	28
09:00	298	9	8	31	45	64	77	31	18	5	3	4	0	3	31
10:00	180	0	4	12	30	32	46	35	8	6	3	2	0	2	32
11:00	217	6	8	14	41	31	50	30	26	5	5	0	0	1	31
12:PM	204	5	10	12	34	41	38	34	15	7	1	1	1	5	32
01:00	211	4	9	4	35	40	51	33	12	9	6	2	1	5	33
02:00	207	2	3	5	25	43	57	34	19	9	4	0	0	6	33
03:00	323	25	34	52	81	42	38	30	8	1	3	1	1	7	29
04:00	259	10	12	18	38	60	56	33	14	5	2	2	2	7	32
05:00	228	13	10	15	23	40	50	29	20	8	7	2	1	10	33
06:00	162	5	3	10	10	27	46	24	19	5	8	1	2	2	33
07:00	114	5	7	9	17	15	20	18	14	4	1	1	1	2	32
08:00	107	3	5	10	13	25	19	15	12	5	0	0	0	0	31
09:00	83	2	3	10	9	10	19	10	8	5	4	2	0	1	32
10:00	48	0	3	2	9	10	9	5	2	4	3	0	0	1	33
11:00	31	2	2	5	3	4	5	2	3	1	1	0	2	1	32
Daily Totals	4,203	232	259	369	686	757	825	519	276	111	62	22	16	69	31
Percent of Total		5.5	6.2	8.8	16.3	18.0	19.6	12.3	6.6	2.6	1.5	0.5	0.4	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	25.5	26.8	31.5	35.7	37.0

10 MPH Pace Speed : 26 - 36
Number in pace : 3,156
% in pace : 75.1

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.5 63.2 4.0
Totals : 3,971 2,657 169

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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Date: 09/20/05

Direction : n/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	0	0	4	5	3	4	3	2	2	1	0	0	0	32
01:00	8	1	0	0	0	0	2	3	1	1	0	0	0	0	32
02:00	2	0	0	0	0	0	0	0	0	0	1	0	0	1	*
03:00	17	0	3	3	3	1	2	3	1	0	1	0	0	0	30
04:00	21	2	1	0	0	2	7	4	1	2	0	0	1	1	34
05:00	55	2	2	2	4	6	9	12	5	2	5	2	0	4	36
06:00	317	5	9	24	51	69	78	38	27	10	2	3	0	1	31
07:00	542	49	21	32	98	95	112	80	33	12	8	0	0	2	30
08:00	552	160	62	60	111	71	55	16	5	3	3	0	0	6	25
09:00	331	8	10	19	55	74	78	39	25	15	4	2	0	2	32
10:00	174	1	8	11	30	27	40	27	16	4	5	1	1	3	32
11:00	178	4	8	7	24	29	39	30	21	9	3	1	1	2	32
12:PM	209	9	5	12	20	41	45	44	16	13	1	0	1	2	32
01:00	200	5	9	16	26	36	36	37	13	13	7	1	0	1	32
02:00	188	5	5	9	24	32	36	35	16	11	8	3	0	4	33
03:00	280	38	30	32	41	45	43	27	9	9	1	1	0	4	28
04:00	255	7	2	16	37	60	50	35	25	8	1	1	0	13	33
05:00	247	5	4	14	34	46	50	38	18	15	8	3	2	10	34
06:00	168	1	5	8	13	20	34	36	23	12	6	5	1	4	34
07:00	150	5	7	11	16	28	27	26	16	5	6	1	0	2	32
08:00	105	10	7	11	15	17	19	11	9	4	1	0	0	1	30
09:00	85	7	2	10	6	6	20	20	7	2	1	1	3	0	31
10:00	53	3	4	4	10	9	5	11	3	2	0	1	0	1	31
11:00	31	1	0	3	6	3	4	5	5	2	2	0	0	0	32
Daily Totals	4,192	328	204	308	629	720	795	580	297	156	75	26	10	64	31
Percent of Total		7.8	4.9	7.3	15.0	17.2	19.0	13.8	7.1	3.7	1.8	0.6	0.2	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	24.9	26.6	31.7	36.0	37.4

10 MPH Pace Speed : 26 - 36
 Number in pace : 3,032
 % in pace : 72.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 92.2 65.0 4.2
 Totals : 3,864 2,723 175

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 147 St

Site:

Date: 09/21/05

Direction : n/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	14	1	0	0	4	0	1	3	0	1	2	2	0	0	33
01:00	9	0	0	0	2	3	1	0	0	3	0	0	0	0	33
02:00	14	0	2	2	1	1	4	2	0	0	1	0	0	1	34
03:00	17	1	0	5	5	2	2	1	0	0	0	0	1	0	29
04:00	17	0	1	1	4	1	1	4	2	0	1	0	0	2	37
05:00	62	2	1	1	1	6	17	11	10	1	6	4	0	2	35
06:00	286	12	12	13	41	45	69	53	19	11	8	1	0	2	32
07:00	578	12	27	61	114	112	121	77	27	16	9	0	0	2	31
08:00	575	51	47	84	131	121	89	34	10	4	1	0	0	3	28
09:00	282	2	5	16	42	63	71	40	24	12	4	2	0	1	32
10:00	184	2	11	5	27	25	53	33	15	4	4	2	0	3	33
11:00	191	4	6	14	28	40	39	30	15	9	2	0	2	2	32
12:PM	204	8	6	5	34	49	37	37	15	8	4	0	0	1	31
01:00	204	25	13	19	28	40	40	27	6	3	2	0	0	1	29
02:00	192	7	9	20	37	25	43	28	13	5	0	1	0	4	31
03:00	318	7	18	44	80	65	49	34	8	3	3	0	0	7	31
04:00	224	12	10	11	34	43	47	35	11	6	8	1	0	6	32
05:00	231	5	3	6	20	49	67	27	18	13	7	4	1	11	34
06:00	222	6	4	14	28	42	61	37	11	7	4	1	3	4	32
07:00	139	4	6	17	14	24	32	24	10	5	0	0	1	2	32
08:00	120	5	7	9	20	16	33	12	8	6	2	1	0	1	31
09:00	82	4	3	4	9	19	18	16	4	3	1	0	1	0	31
10:00	42	0	4	4	14	3	4	4	4	0	1	1	1	2	33
11:00	44	5	3	5	3	5	9	5	6	2	0	0	0	1	30
Daily Totals	4,251	175	198	360	721	799	908	574	236	122	70	20	10	58	31
Percent of Total		4.1	4.7	8.5	17.0	18.8	21.4	13.5	5.6	2.9	1.6	0.5	0.2	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	26.3	27.5	31.7	35.6	36.8

10 MPH Pace Speed : 26 - 36
Number in pace : 3,362
% in pace : 79.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 95.9 65.8 3.7
Totals : 4,076 2,797 158

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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Cross-St : N 147 St

Site:

Date: 09/22/05

Direction : n/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	20	0	0	4	4	2	1	5	2	1	1	0	0	0	32
01:00	12	2	1	0	2	2	1	0	1	2	0	0	0	1	32
02:00	10	1	1	0	0	3	1	1	2	0	0	0	0	1	34
03:00	11	0	3	0	2	1	2	1	0	1	0	1	0	0	31
04:00	18	0	0	0	1	0	4	4	1	2	2	0	3	1	39
05:00	62	2	0	1	4	8	11	10	6	8	4	4	1	3	36
06:00	279	11	5	16	40	48	77	43	15	15	6	3	0	0	31
07:00	579	42	26	57	108	114	128	59	19	16	3	2	1	4	30
08:00	588	62	42	97	156	133	41	31	11	5	0	1	0	9	28
09:00	336	8	10	31	62	76	70	41	24	7	2	1	0	4	31
10:00	198	20	9	21	34	32	44	21	13	2	0	0	0	2	29
11:00	184	12	9	12	31	35	31	20	18	7	3	1	1	4	31
12:PM	205	12	3	12	33	39	49	30	15	6	1	0	1	4	31
01:00	196	5	3	18	25	39	47	33	10	9	3	4	0	0	32
02:00	211	3	6	14	44	29	47	31	16	8	4	3	0	6	33
03:00	351	45	40	52	70	53	44	26	10	5	0	1	1	4	28
04:00	246	2	10	12	25	40	70	40	21	10	6	2	1	7	33
05:00	229	6	7	19	33	33	40	45	13	18	4	3	2	6	33
06:00	190	6	2	11	24	27	40	35	18	14	5	2	3	3	33
07:00	143	6	5	9	18	27	30	28	7	8	2	1	1	1	32
08:00	108	4	3	12	18	24	13	12	4	10	2	3	0	3	32
09:00	98	5	7	8	14	19	22	11	4	5	1	0	2	0	30
10:00	48	1	1	5	7	8	10	5	6	4	1	0	0	0	32
11:00	37	1	1	1	3	7	5	6	7	4	1	0	1	0	33
Daily Totals	4,359	256	194	412	758	799	828	538	243	167	51	32	18	63	31
Percent of Total		5.9	4.5	9.5	17.4	18.3	19.0	12.3	5.6	3.8	1.2	0.7	0.4	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	25.9	27.0	31.4	35.7	37.1

10 MPH Pace Speed : 26 - 36
Number in pace : 3,335
% in pace : 76.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 94.1 62.8 3.8
Totals : 4,103 2,739 164

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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Cross-St : N 147 St

Site:

Date: 09/23/05

Direction : n/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	0	1	1	1	5	6	0	2	1	1	0	0	0	32
01:00	11	0	0	1	1	1	1	2	2	1	0	0	1	1	37
02:00	16	0	0	1	3	2	4	2	3	1	0	0	0	0	32
03:00	17	1	1	1	1	4	3	1	2	1	2	0	0	0	32
04:00	19	0	0	0	0	4	3	5	1	3	0	1	1	1	37
05:00	63	2	1	4	4	6	10	16	3	8	2	2	1	4	36
06:00	249	5	3	20	26	45	63	47	16	7	11	3	2	1	32
07:00	529	42	41	43	77	94	121	64	24	7	5	2	2	7	30
08:00	483	37	73	70	120	86	43	34	8	4	1	0	1	6	28
09:00	286	14	13	24	49	61	59	38	18	8	1	0	1	0	30
10:00	291	6	3	17	45	51	65	51	23	13	6	3	1	7	33
11:00	184	4	5	10	27	30	50	24	18	8	3	2	0	3	32
12:PM	187	4	2	19	22	30	49	26	19	12	3	0	1	0	32
01:00	203	4	4	10	24	45	48	29	18	13	4	2	0	2	32
02:00	243	7	8	19	47	51	54	27	13	7	4	1	1	4	31
03:00	338	24	36	52	76	49	56	17	16	1	3	0	0	8	29
04:00	271	10	3	12	40	43	63	52	18	15	4	3	1	7	33
05:00	247	7	8	18	35	49	48	34	19	12	3	1	0	13	33
06:00	184	6	3	11	19	29	28	35	20	13	7	1	2	10	35
07:00	134	2	3	15	17	24	25	26	10	6	3	1	0	2	32
08:00	106	8	1	4	24	17	20	14	11	5	1	0	0	1	31
09:00	84	2	2	5	11	14	24	16	4	2	0	0	3	1	32
10:00	73	1	0	8	10	14	21	6	4	6	1	0	1	1	32
11:00	41	3	3	3	5	9	7	4	4	2	0	1	0	0	30
Daily Totals	4,277	189	214	368	684	763	871	570	276	156	65	23	19	79	31
Percent of Total		4.4	5.0	8.6	16.0	17.8	20.4	13.3	6.5	3.6	1.5	0.5	0.4	1.8	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	27.3	31.8	35.9	37.4

10 MPH Pace Speed : 26 - 36
Number in pace : 3,256
% in pace : **76.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.6 66.0 4.3
Totals : 4,088 2,822 186

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 147 St

Site:

Date: 09/24/05

Direction : n/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	1	4	1	2	2	7	7	1	4	0	0	0	0	32
01:00	15	1	1	0	4	3	2	1	0	2	0	0	0	1	33
02:00	14	0	1	1	1	2	6	1	0	2	0	0	0	0	32
03:00	6	0	0	0	1	3	0	0	1	0	0	0	0	1	38
04:00	13	1	0	0	1	2	3	2	3	1	0	0	0	0	32
05:00	19	1	0	1	1	2	8	3	0	2	1	0	0	0	32
06:00	39	3	0	2	3	5	7	7	5	5	2	0	0	0	32
07:00	74	2	1	2	7	9	14	18	9	7	2	0	1	2	34
08:00	150	7	4	6	17	24	40	26	14	7	3	1	0	1	32
09:00	168	3	4	11	27	42	30	20	11	12	3	3	0	2	32
10:00	259	5	10	28	45	42	57	30	21	11	4	1	0	5	32
11:00	235	3	1	20	44	44	42	36	24	12	7	0	0	2	32
12:PM	261	11	6	15	25	50	55	47	25	18	6	0	2	1	32
01:00	213	15	8	13	20	26	43	35	19	17	9	4	0	4	32
02:00	192	5	4	12	21	36	49	35	15	7	3	0	1	4	33
03:00	228	7	13	9	42	51	35	34	14	11	2	3	1	6	32
04:00	214	6	9	12	29	24	47	43	25	13	3	2	0	1	32
05:00	192	5	7	15	12	29	36	48	20	10	3	1	3	3	33
06:00	170	4	5	8	22	31	37	29	18	9	2	2	1	2	32
07:00	129	1	7	12	24	22	28	11	15	3	3	0	0	3	32
08:00	96	5	4	11	19	16	16	14	7	4	0	0	0	0	30
09:00	63	6	4	2	6	13	7	11	6	3	3	1	0	1	31
10:00	68	4	1	6	6	9	19	9	6	1	2	2	2	1	32
11:00	41	3	2	2	5	2	12	8	4	1	2	0	0	0	31
Daily Totals	2,888	99	96	189	384	489	600	475	263	162	60	20	11	40	32

Percent of Total	3.4	3.3	6.5	13.3	16.9	20.8	16.4	9.1	5.6	2.1	0.7	0.4	1.4
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Percentile Speeds	10%	15%	50%	85%	90%
	27.0	28.3	32.6	36.9	38.1

10 MPH Pace Speed : 28 - 38

Number in pace : 2,211

% in pace : 76.6

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 96.6	73.4	4.5
Totals	: 2,789	2,120	131

City of Shoreline

Public Works - Traffic Service

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Cross-St : N 147 St

Site:

Date: 09/25/05

Direction : n/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	0	0	3	8	2	7	5	4	0	0	0	0	0	32
01:00	22	1	0	2	3	2	4	2	2	4	2	0	0	0	33
02:00	8	0	0	0	1	1	0	0	2	0	2	0	1	1	41
03:00	16	3	0	1	2	1	5	2	0	1	1	0	0	0	29
04:00	14	1	0	0	2	3	5	1	0	0	1	0	1	0	31
05:00	15	1	0	0	1	1	0	4	3	2	1	1	0	1	37
06:00	31	0	1	4	2	4	7	4	2	6	0	1	0	0	33
07:00	43	2	1	3	3	3	8	8	9	4	1	0	1	0	33
08:00	97	4	5	4	9	16	24	13	6	10	3	1	0	2	33
09:00	134	4	7	7	17	15	26	25	14	13	2	0	0	4	33
10:00	166	5	7	8	24	27	41	25	14	9	4	1	0	1	32
11:00	169	2	5	11	21	27	35	31	12	15	5	2	1	2	33
12:PM	190	1	4	11	22	28	51	36	18	9	6	0	1	3	33
01:00	176	6	1	8	29	36	29	30	17	11	3	1	3	2	32
02:00	203	5	10	15	23	31	49	43	14	8	3	1	1	0	32
03:00	198	6	9	15	18	17	40	47	23	8	4	4	1	6	33
04:00	207	6	10	8	33	41	54	20	19	8	2	1	1	4	32
05:00	163	6	7	6	28	27	33	30	11	11	1	1	1	1	32
06:00	150	5	9	7	21	30	25	29	13	6	2	1	0	2	32
07:00	96	3	6	11	24	17	13	9	4	4	3	1	0	1	31
08:00	84	4	4	5	15	14	20	13	3	4	0	0	1	1	31
09:00	95	6	5	8	16	18	16	17	5	1	0	2	1	0	30
10:00	50	3	2	4	8	12	9	1	5	1	2	1	1	1	31
11:00	22	1	0	1	1	6	7	3	1	1	1	0	0	0	32
Daily Totals	2,378	75	93	142	331	379	508	398	201	136	49	19	15	32	32
Percent of Total		3.2	3.9	6.0	13.9	15.9	21.4	16.7	8.5	5.7	2.1	0.8	0.6	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	27.0	28.3	32.7	37.0	38.2

10 MPH Pace Speed : 28 - 38
Number in pace : 1,817
% in pace : **76.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.8 73.0 4.8
Totals : 2,303 1,737 115