

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 203 St

Site:

Date: 09/30/05

Direction : n/o

Direction: NB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	30	0	0	0	3	2	2	5	7	6	0	3	2	0	32
01:00	18	0	0	0	1	2	1	4	1	5	2	0	2	0	33
02:00	6	0	0	0	0	0	1	1	1	1	2	0	0	0	33
03:00	5	0	0	0	0	0	1	0	1	3	0	0	0	0	33
04:00	18	0	1	1	2	0	1	1	1	4	3	2	2	0	33
05:00	43	0	1	0	4	2	7	5	7	6	4	2	3	2	34
06:00	107	1	1	1	0	3	8	9	23	31	10	12	6	2	34
07:00	198	0	0	1	6	12	25	23	42	47	10	12	8	12	35
08:00	233	0	0	2	7	19	39	44	43	51	14	9	2	3	32
09:00	227	3	1	1	11	18	23	51	40	43	15	13	7	1	32
10:00	243	3	1	4	7	24	31	31	55	41	24	10	9	3	32
11:00	259	2	2	3	4	16	39	52	64	41	17	11	6	2	32
12:PM	322	1	4	3	12	25	43	63	81	47	27	11	3	2	32
01:00	316	2	2	5	12	26	36	51	70	67	21	8	7	9	33
02:00	307	0	2	4	12	22	56	61	59	50	17	12	6	6	32
03:00	464	1	3	14	30	50	94	75	84	63	29	13	3	5	31
04:00	559	12	11	26	48	67	96	81	95	66	30	16	5	6	30
05:00	561	4	17	30	56	82	109	81	87	70	14	3	2	6	30
06:00	380	9	8	18	17	29	58	49	82	58	25	17	4	6	31
07:00	249	1	2	10	13	15	33	34	43	54	22	13	6	3	32
08:00	174	0	0	1	11	8	11	29	36	43	13	11	5	6	34
09:00	159	0	0	2	4	9	23	24	33	26	18	14	2	4	33
10:00	122	0	0	2	10	13	20	23	16	18	12	8	0	0	31
11:00	59	0	1	1	2	5	8	4	15	12	6	4	1	0	32
Daily Totals	5,059	39	57	129	272	449	765	801	986	853	335	204	91	78	32
Percent of Total		0.8	1.1	2.5	5.4	8.9	15.1	15.8	19.5	16.9	6.6	4.0	1.8	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	26.0	27.2	32.0	35.9	37.2

10 MPH Pace Speed : 26 - 36
Number in pace : 3,854
% in pace : 76.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.2 66.2 3.3
Totals : 5,020 3,348 169

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 203 St

Site:

Date: 10/01/05

Direction : n/o

Direction: NB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	45	0	1	0	3	5	5	6	8	7	5	3	2	0	32
01:00	44	0	0	0	2	3	5	3	12	9	4	6	0	0	33
02:00	24	0	0	0	0	0	1	3	3	8	3	5	0	1	36
03:00	11	0	0	0	1	0	0	2	4	1	0	2	0	1	36
04:00	11	0	0	0	0	0	1	2	5	2	0	1	0	0	33
05:00	17	0	0	0	0	0	2	1	3	6	3	0	2	0	34
06:00	51	0	0	0	0	5	3	10	9	12	6	3	2	1	34
07:00	105	0	1	3	2	8	16	16	20	19	10	5	2	3	33
08:00	166	0	1	6	6	16	15	32	42	31	10	6	1	0	31
09:00	207	0	1	1	8	14	27	37	43	47	11	10	8	0	32
10:00	276	0	1	7	13	20	34	53	63	54	22	6	0	3	32
11:00	339	0	0	1	10	21	63	53	83	64	23	12	7	2	32
12:PM	323	0	1	6	17	19	44	60	65	52	28	14	11	6	32
01:00	314	0	2	4	9	10	37	45	74	71	28	21	9	4	33
02:00	331	0	1	3	8	25	41	59	79	65	24	17	3	6	33
03:00	322	1	6	4	12	20	49	54	73	60	27	9	3	4	32
04:00	356	2	3	6	13	23	35	78	71	62	28	19	9	7	33
05:00	297	2	1	13	17	32	42	50	61	39	21	12	2	5	31
06:00	291	0	8	5	17	29	46	58	70	33	14	7	1	3	31
07:00	208	2	2	0	7	11	32	39	41	42	17	10	2	3	32
08:00	131	0	1	1	8	13	20	19	28	22	9	7	3	0	31
09:00	147	0	0	2	4	12	24	19	31	30	18	3	1	3	33
10:00	94	1	3	1	4	5	22	10	16	15	7	4	4	2	32
11:00	67	0	0	1	5	5	7	9	6	21	2	2	5	4	34
Daily	4,177	8	33	64	166	296	571	718	910	772	320	184	77	58	32

Totals

Percent of Total	0.2	0.8	1.5	4.0	7.1	13.7	17.2	21.8	18.5	7.7	4.4	1.8	1.4
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Percentile Speeds	10%	15%	50%	85%	90%
	27.0	28.2	32.5	36.1	37.4

10 MPH Pace Speed : 28 - 38

Number in pace : 3,291

% in pace : **78.8**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.8	72.8	3.2
Totals	: 4,169	3,039	135

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 203 St

Site:

Date: 10/02/05

Direction : n/o

Direction: NB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	40	0	0	0	1	2	3	6	8	11	6	1	0	2	35
01:00	32	0	0	0	2	1	4	5	10	6	2	2	0	0	32
02:00	20	0	0	0	0	0	0	4	6	5	2	0	0	3	39
03:00	14	0	0	0	1	1	1	3	3	3	2	0	0	0	32
04:00	6	0	0	0	0	0	1	0	2	1	0	1	0	1	39
05:00	9	0	0	0	0	0	0	2	2	3	1	1	0	0	34
06:00	25	0	0	1	4	0	2	5	2	5	2	0	4	0	32
07:00	51	0	0	1	1	0	5	7	8	9	11	7	1	1	34
08:00	109	2	1	0	9	4	10	10	23	25	7	11	4	3	33
09:00	170	1	2	4	6	5	17	18	38	44	15	5	9	6	34
10:00	216	0	0	4	5	15	36	45	47	36	14	8	3	3	32
11:00	275	1	0	1	15	28	37	45	57	54	20	13	2	2	32
12:PM	330	2	0	8	23	38	62	57	73	42	10	9	3	3	31
01:00	368	1	7	12	18	23	51	75	83	60	25	8	3	2	31
02:00	287	3	1	10	15	22	45	51	51	50	17	14	5	3	31
03:00	298	0	4	6	20	26	54	49	58	41	20	14	3	3	31
04:00	299	2	1	11	10	25	51	47	70	50	17	6	7	2	31
05:00	277	0	0	2	12	17	46	51	62	52	17	11	3	4	32
06:00	201	1	0	3	2	13	26	31	46	42	20	10	7	0	32
07:00	158	1	2	2	6	9	27	35	25	18	19	9	4	1	32
08:00	134	0	1	3	2	6	19	23	31	29	11	4	3	2	33
09:00	102	0	1	2	2	6	15	14	22	19	9	6	5	1	33
10:00	52	0	0	1	4	0	3	5	12	11	7	4	5	0	33
11:00	30	0	0	0	0	2	1	2	9	7	4	2	1	2	36
Daily	3,503	14	20	71	158	243	516	590	748	623	258	146	72	44	32
Totals															
Percent of Total		0.4	0.6	2.0	4.5	6.9	14.7	16.8	21.4	17.8	7.4	4.2	2.1	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	26.7	28.1	32.4	36.0	37.3

10 MPH Pace Speed : 28 - 38
Number in pace : 2,735
% in pace : **78.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.6 70.8 3.3
Totals : 3,489 2,481 116

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 203 St

Site:

Date: 10/03/05

Direction : n/o

Direction: NB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	16	0	0	1	0	0	0	1	4	3	3	1	3	0	35
01:00	7	0	0	1	0	0	0	1	1	3	0	1	0	0	32
02:00	2	0	0	0	0	0	0	0	0	2	0	0	0	0	34
03:00	10	0	0	0	1	0	2	1	1	1	3	1	0	0	33
04:00	21	0	0	0	3	2	0	1	3	4	1	5	0	2	36
05:00	54	0	1	2	3	2	5	8	12	7	4	2	5	3	34
06:00	119	0	1	2	4	7	9	11	20	31	14	10	5	5	35
07:00	189	0	0	2	6	8	20	36	40	32	17	13	7	8	34
08:00	239	0	2	0	2	10	27	51	60	39	27	8	6	7	33
09:00	224	1	0	0	4	10	35	39	45	52	20	11	7	0	32
10:00	227	1	2	3	5	9	25	41	52	41	27	11	6	4	33
11:00	243	0	3	4	7	17	32	47	50	40	26	8	6	3	32
12:PM	292	1	1	4	12	16	41	46	53	53	37	15	12	1	32
01:00	308	2	2	1	12	9	27	48	57	72	41	19	13	5	33
02:00	439	1	4	10	19	41	74	73	83	59	42	17	12	4	32
03:00	603	12	19	22	59	84	97	106	92	55	30	16	5	6	30
04:00	599	17	20	28	41	63	102	98	90	69	38	22	5	6	30
05:00	631	51	36	44	63	87	106	77	76	57	19	5	5	5	27
06:00	514	5	13	22	33	56	89	90	100	64	20	12	9	1	30
07:00	258	1	6	7	2	14	27	41	55	63	22	13	3	4	33
08:00	160	0	1	3	6	8	13	18	35	38	18	7	11	2	33
09:00	105	0	1	1	1	4	9	10	26	31	11	5	2	4	34
10:00	59	0	0	0	1	3	5	12	14	10	5	5	2	2	34
11:00	36	0	0	0	0	2	4	4	7	11	4	3	0	1	34
Daily Totals	5,355	92	112	157	284	452	749	860	976	837	429	210	124	73	31

Percent of Total	1.7	2.1	2.9	5.3	8.4	14.0	16.1	18.2	15.6	8.0	3.9	2.3	1.4
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Percentile Speeds	10%	15%	50%	85%	90%
	25.2	26.7	31.9	36.2	37.4

10 MPH Pace Speed : 26 - 36
Number in pace : 3,874
% in pace : 72.3

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.3	65.5	3.7
Totals	: 5,263	3,509	197

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 203 St

Site:

Date: 10/04/05

Direction : n/o

Direction: NB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	13	0	0	0	0	0	0	1	5	1	2	4	0	0	35
01:00	7	0	0	0	0	0	0	2	0	1	1	3	0	0	35
02:00	9	0	0	1	0	0	0	2	1	3	1	1	0	0	33
03:00	6	0	0	2	0	0	0	1	2	0	1	0	0	0	30
04:00	17	1	0	0	2	1	1	1	2	1	5	0	3	0	32
05:00	59	0	0	3	1	3	9	9	9	13	4	6	2	0	32
06:00	101	1	1	0	2	7	6	12	11	19	12	17	10	3	35
07:00	209	0	0	4	7	6	15	32	29	37	29	25	15	10	35
08:00	220	0	1	3	6	14	24	36	43	42	24	14	3	10	34
09:00	232	0	0	4	12	11	27	34	58	43	23	11	4	5	33
10:00	207	1	1	0	4	10	20	33	45	39	21	19	6	8	34
11:00	253	1	1	2	7	12	38	48	64	50	14	9	6	1	32
12:PM	267	0	1	4	6	20	31	36	61	61	26	14	4	3	33
01:00	285	0	2	4	17	16	31	33	61	58	18	29	11	5	33
02:00	299	0	2	4	12	24	35	50	69	49	23	20	6	5	33
03:00	493	0	6	12	27	62	73	87	82	81	34	20	4	5	31
04:00	539	2	10	14	19	56	99	105	94	72	33	23	8	4	31
05:00	609	37	23	34	77	81	121	75	80	49	12	8	5	7	28
06:00	464	6	13	19	30	59	69	87	71	58	20	18	8	6	30
07:00	245	1	1	5	9	16	28	38	45	52	21	20	5	4	33
08:00	174	0	0	2	3	4	16	17	40	44	23	16	4	5	34
09:00	117	0	0	1	6	5	13	20	18	27	12	8	5	2	33
10:00	60	0	0	1	0	4	3	8	12	14	9	5	3	1	34
11:00	45	0	0	0	0	1	4	5	10	12	7	3	2	1	35
Daily Totals	4,930	50	62	119	247	412	663	772	912	826	375	293	114	85	32
Percent of Total		1.0	1.3	2.4	5.0	8.4	13.4	15.7	18.5	16.8	7.6	5.9	2.3	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	27.3	32.3	36.7	38.0

10 MPH Pace Speed : 26 - 36
Number in pace : 3,585
% in pace : 72.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.0 68.5 4.0
Totals : 4,880 3,377 199

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 203 St

Site:

Date: 10/05/05

Direction : n/o

Direction: NB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	16	0	0	0	0	0	2	1	2	4	3	4	0	0	35
01:00	9	0	0	0	1	1	0	1	1	1	1	1	0	2	40
02:00	11	0	0	0	0	0	1	1	2	3	1	2	0	1	37
03:00	3	0	0	0	0	0	1	0	0	2	0	0	0	0	32
04:00	12	0	0	2	2	0	1	1	2	2	1	1	0	0	30
05:00	55	0	2	1	0	1	8	8	10	11	5	8	1	0	33
06:00	110	0	0	2	2	1	7	15	22	28	17	10	0	6	35
07:00	192	0	2	6	3	11	19	37	33	43	18	8	8	4	33
08:00	239	0	1	1	10	23	35	41	48	44	17	9	2	8	33
09:00	269	6	0	7	11	23	45	44	61	45	16	6	3	2	31
10:00	244	0	1	5	20	21	35	48	44	36	18	7	5	4	32
11:00	232	0	0	0	10	15	38	35	45	49	16	14	8	2	32
12:PM	273	0	0	2	11	18	37	45	49	70	20	13	5	3	32
01:00	286	3	3	5	12	20	46	43	50	45	37	11	5	6	32
02:00	277	0	3	5	11	19	42	40	48	62	23	12	8	4	32
03:00	420	1	4	11	18	24	59	72	94	86	24	10	8	9	32
04:00	528	8	6	17	43	60	65	76	102	79	37	14	9	12	31
05:00	558	16	16	32	62	61	114	76	85	56	17	11	5	7	29
06:00	509	10	3	7	16	40	118	104	87	68	36	12	4	4	31
07:00	222	1	0	4	10	8	28	35	49	46	21	11	6	3	33
08:00	214	0	2	4	5	8	27	35	50	40	22	13	5	3	33
09:00	91	0	0	1	4	0	7	14	19	23	17	3	3	0	33
10:00	90	0	0	0	4	1	11	13	17	16	14	8	2	4	35
11:00	54	1	0	0	3	1	6	4	8	14	4	7	2	4	36
Daily	4,914	46	43	112	258	356	752	789	928	873	385	195	89	88	32

Totals

Percent of Total	0.9	0.9	2.3	5.3	7.2	15.3	16.1	18.9	17.8	7.8	4.0	1.8	1.8
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Percentile Speeds	10%	15%	50%	85%	90%
	26.2	27.6	32.2	36.1	37.4

10 MPH Pace Speed : 28 - 38

Number in pace : 3,727

% in pace : 75.8

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.1	68.1	3.6
Totals	: 4,868	3,347	177

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Meridian Ave N

Cross-St : N 203 St

Site:

Date: 10/06/05

Direction : n/o

Direction: NB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	15	0	0	0	1	1	2	1	3	3	3	0	1	0	33
01:00	9	0	0	0	0	0	2	1	2	1	2	1	0	0	33
02:00	6	0	0	0	0	1	1	0	1	2	0	1	0	0	32
03:00	5	0	0	0	0	0	1	1	1	2	0	0	0	0	32
04:00	19	0	0	0	4	2	0	3	2	3	0	2	0	3	37
05:00	44	0	1	1	0	2	4	7	8	12	4	2	3	0	33
06:00	121	1	0	2	4	3	6	8	21	27	15	16	11	7	36
07:00	197	1	4	5	3	12	14	28	36	51	20	11	8	4	33
08:00	236	0	0	1	9	18	24	40	51	52	16	20	2	3	33
09:00	243	1	2	7	6	20	40	42	57	41	11	7	5	4	32
10:00	229	0	1	5	12	23	40	38	34	31	26	12	5	2	32
11:00	241	7	4	3	14	27	46	39	49	32	10	6	4	0	30
12:PM	276	1	1	3	13	18	41	42	43	62	21	16	11	4	33
01:00	286	2	2	5	12	10	55	45	48	55	30	13	3	6	32
02:00	308	0	1	9	26	41	46	61	50	35	26	7	1	5	31
03:00	485	13	17	36	56	84	103	67	58	30	10	5	2	4	28
04:00	562	20	21	39	65	88	119	64	77	50	10	7	1	1	28
05:00	568	62	52	62	94	76	85	67	41	20	5	1	1	2	25
06:00	456	55	31	37	52	68	70	50	39	27	12	8	2	5	26
07:00	323	3	7	12	22	33	59	56	61	39	14	9	4	4	31
08:00	162	1	1	3	3	9	16	25	42	34	18	4	4	2	33
09:00	124	0	0	1	6	7	15	15	26	32	10	8	3	1	33
10:00	71	0	1	0	1	4	7	12	12	15	8	5	4	2	34
11:00	49	0	0	1	1	4	3	5	11	6	6	9	2	1	34
Daily Totals	5,035	167	146	232	404	551	799	717	773	662	277	170	77	60	30
Percent of Total		3.3	2.9	4.6	8.0	10.9	15.9	14.2	15.4	13.1	5.5	3.4	1.5	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	23.6	25.0	30.6	35.5	36.6

10 MPH Pace Speed : 26 - 36
Number in pace : 3,502
% in pace : **69.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.7 54.3 2.7
Totals : 4,868 2,736 137