

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : MERIDIAN AVE N

Cross St : N 167 ST

Direction : s/o

Site:

Date: 11/01/04

Direction: NB

Begin Time	Total	1-14 MPH	15-19 MPH	20-24 MPH	25-29 MPH	30-34 MPH	35-39 MPH	40-44 MPH	45-49 MPH	50-54 MPH	55-59 MPH	60-64 MPH	65-69 MPH	70-99 MPH	Avg
12:AM	20	0	1	3	4	7	3	2	0	0	0	0	0	0	30
01:00	14	0	0	0	5	5	3	1	0	0	0	0	0	0	32
02:00	9	0	1	0	3	2	3	0	0	0	0	0	0	0	30
03:00	6	0	0	1	1	3	0	1	0	0	0	0	0	0	31
04:00	9	0	0	0	1	2	5	1	0	0	0	0	0	0	35
05:00	30	0	0	1	4	9	12	4	0	0	0	0	0	0	34
06:00	62	0	0	4	10	23	16	4	2	1	0	1	0	1	35
07:00	127	0	3	6	19	43	40	9	3	2	1	0	0	1	34
08:00	169	0	0	3	27	72	54	6	0	1	0	0	3	3	35
09:00	171	0	0	1	20	83	51	11	3	2	0	0	0	0	34
10:00	176	1	1	5	30	70	59	7	0	1	0	1	1	0	33
11:00	214	0	1	4	38	86	72	10	2	0	0	0	0	1	33
12:PM	199	1	1	3	17	92	77	6	0	1	0	0	0	1	34
01:00	257	0	4	1	41	105	84	16	3	0	0	0	2	1	34
02:00	253	0	0	3	39	101	98	9	0	1	0	0	0	2	34
03:00	398	3	6	8	76	186	107	11	0	0	0	0	0	1	32
04:00	525	1	2	16	97	257	126	15	1	1	0	1	2	6	33
05:00	647	2	5	24	147	342	109	10	2	0	1	1	1	3	32
06:00	563	0	3	17	166	278	85	7	1	0	1	0	3	2	31
07:00	181	0	0	6	36	84	48	4	2	0	0	0	0	1	33
08:00	112	0	2	6	19	46	27	9	2	0	0	0	0	1	33
09:00	78	0	1	2	18	28	20	5	2	1	0	0	0	1	34
10:00	58	0	2	4	10	22	16	3	1	0	0	0	0	0	32
11:00	36	0	0	5	8	17	5	1	0	0	0	0	0	0	30
Daily	4,314	8	33	123	836	1,963	1,120	152	24	11	3	4	12	25	33
Totals															
Percent of Total		0.2	0.8	2.9	19.4	45.5	26.0	3.5	0.6	0.3	0.1	0.1	0.3	0.6	
Percentile Speeds															
		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		26.6	27.9	32.9	38.1	39.1									

10 MPH Pace Speed : 30 - 40

Number in pace : 3,083

% in pace : 71.5

Speed Exceeded : 45 MPH 55 MPH 65 MPH

Percentage : 1.8 1.0 0.9

Totals : 79 44 37

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : MERIDIAN AVE N

Cross St : N 167 ST

Direction : s/o

Site:

Date: 11/02/04

Direction: NB

Begin Time	Total	1-14 MPH	15-19 MPH	20-24 MPH	25-29 MPH	30-34 MPH	35-39 MPH	40-44 MPH	45-49 MPH	50-54 MPH	55-59 MPH	60-64 MPH	65-69 MPH	70-99 MPH	Avg
12:AM	12	0	0	0	2	3	5	1	1	0	0	0	0	0	35
01:00	9	0	0	0	4	2	1	2	0	0	0	0	0	0	33
02:00	4	0	0	0	0	2	1	1	0	0	0	0	0	0	36
03:00	5	0	0	0	2	2	1	0	0	0	0	0	0	0	31
04:00	11	0	0	0	1	6	3	0	0	1	0	0	0	0	35
05:00	30	0	0	0	2	13	12	1	2	0	0	0	0	0	35
06:00	60	1	0	1	6	19	28	2	1	0	0	1	0	1	35
07:00	149	0	3	6	24	62	39	5	0	1	1	3	1	4	35
08:00	192	1	1	3	29	90	49	5	2	1	0	4	0	7	35
09:00	167	1	0	2	20	68	54	11	3	2	2	0	1	3	35
10:00	145	0	0	0	28	66	44	4	1	0	0	0	1	1	34
11:00	243	0	0	4	40	117	72	5	0	0	1	3	1	0	33
12:PM	220	0	2	7	41	102	59	5	0	0	0	0	1	3	33
01:00	209	1	0	3	22	106	60	9	2	2	0	0	1	3	34
02:00	258	0	0	15	45	115	63	12	1	0	0	2	2	3	33
03:00	410	0	0	12	111	184	82	12	1	1	0	1	0	6	33
04:00	608	3	3	19	156	311	92	8	2	4	1	3	1	5	32
05:00	618	3	19	51	247	236	38	5	2	1	2	6	0	8	30
06:00	372	0	0	24	98	180	59	7	2	0	1	0	1	0	31
07:00	185	0	0	7	35	95	38	7	1	0	1	0	0	1	33
08:00	126	0	2	2	34	53	28	6	0	0	0	0	0	1	32
09:00	101	0	1	6	17	42	32	1	1	0	0	0	0	1	33
10:00	63	0	1	3	11	22	21	5	0	0	0	0	0	0	33
11:00	41	0	0	3	7	20	9	0	1	0	1	0	0	0	32
Daily Totals	4,238	10	32	168	982	1,916	890	114	23	13	10	23	10	47	33
Percent of Total		0.2	0.8	4.0	23.2	45.2	21.0	2.7	0.5	0.3	0.2	0.5	0.2	1.1	
Percentile Speeds		<u>10%</u> 26.1	<u>15%</u> 27.2	<u>50%</u> 32.4	<u>85%</u> 37.8	<u>90%</u> 39.0									

10 MPH Pace Speed : 25 - 35

Number in pace : 2,898

% in pace : **68.4**

Speed Exceeded : **45 MPH** **55 MPH** **65 MPH**

Percentage : 3.0 2.1 1.3

Totals : 126 90 57

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : MERIDIAN AVE N

Cross St : N 167 ST

Direction : s/o

Site:

Date: 11/03/04

Direction: NB

Begin Time	Total	1-14 MPH	15-19 MPH	20-24 MPH	25-29 MPH	30-34 MPH	35-39 MPH	40-44 MPH	45-49 MPH	50-54 MPH	55-59 MPH	60-64 MPH	65-69 MPH	70-99 MPH	Avg
12:AM	15	0	0	0	6	4	2	3	0	0	0	0	0	0	33
01:00	11	0	0	0	4	1	4	2	0	0	0	0	0	0	34
02:00	5	0	0	0	0	2	2	0	0	1	0	0	0	0	38
03:00	4	0	0	0	0	0	4	0	0	0	0	0	0	0	37
04:00	11	0	0	0	1	4	5	0	1	0	0	0	0	0	35
05:00	36	0	0	1	5	14	12	4	0	0	0	0	0	0	34
06:00	58	0	0	0	11	16	21	9	0	1	0	0	0	0	35
07:00	138	1	4	5	15	51	40	10	1	4	0	0	3	4	36
08:00	189	0	0	3	32	95	48	8	0	0	1	0	0	2	33
09:00	159	0	0	2	14	65	57	12	3	0	1	0	1	4	36
10:00	150	1	0	2	23	55	56	11	1	0	0	0	0	1	34
11:00	230	0	3	6	35	101	74	10	1	0	0	0	0	0	33
12:PM	239	0	0	9	30	104	81	10	2	0	0	0	0	3	34
01:00	230	0	0	3	36	92	87	5	2	1	0	1	0	3	34
02:00	260	0	0	14	51	101	78	9	0	3	0	1	1	2	33
03:00	394	5	8	13	81	190	80	8	1	1	1	1	1	4	32
04:00	533	0	1	11	85	294	120	8	2	1	1	3	2	5	33
05:00	556	0	5	33	180	253	67	5	1	1	2	2	2	5	31
06:00	406	0	0	22	106	193	75	3	0	0	0	0	2	5	32
07:00	179	0	0	1	42	90	36	7	1	0	0	0	1	1	33
08:00	135	3	1	4	38	48	36	3	1	0	0	1	0	0	32
09:00	112	0	1	3	17	57	24	9	0	0	0	0	0	1	33
10:00	64	1	0	1	16	21	19	4	0	1	0	0	0	1	33
11:00	29	0	0	0	5	9	12	2	1	0	0	0	0	0	34
Daily Totals	4,143	11	23	133	833	1,860	1,040	142	18	14	6	9	13	41	33
Percent of Total		0.3	0.6	3.2	20.1	44.9	25.1	3.4	0.4	0.3	0.1	0.2	0.3	1.0	
Percentile Speeds		<u>10%</u> 26.5	<u>15%</u> 27.7	<u>50%</u> 32.9	<u>85%</u> 38.2	<u>90%</u> 39.2									

10 MPH Pace Speed : 30 - 40

Number in pace : 2,900

% in pace : **70.0**

Speed Exceeded : **45 MPH** **55 MPH** **65 MPH**

Percentage : 2.4 1.7 1.3

Totals : 101 69 54

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : MERIDIAN AVE N

Cross St : N 167 ST

Direction : s/o

Site:

Date: 11/04/04

Direction: NB

Begin Time	Total	1-14 MPH	15-19 MPH	20-24 MPH	25-29 MPH	30-34 MPH	35-39 MPH	40-44 MPH	45-49 MPH	50-54 MPH	55-59 MPH	60-64 MPH	65-69 MPH	70-99 MPH	Avg
12:AM	25	0	0	0	2	11	5	6	1	0	0	0	0	0	36
01:00	7	0	0	0	2	1	2	2	0	0	0	0	0	0	35
02:00	8	0	0	0	0	2	5	1	0	0	0	0	0	0	36
03:00	2	0	0	0	0	2	0	0	0	0	0	0	0	0	32
04:00	9	0	0	0	1	1	5	2	0	0	0	0	0	0	36
05:00	35	0	0	0	3	10	16	5	1	0	0	0	0	0	36
06:00	56	0	0	0	4	21	19	7	1	2	1	0	0	1	37
07:00	156	7	2	6	16	52	48	12	4	1	0	2	1	5	35
08:00	206	0	2	3	34	103	53	4	4	0	0	1	0	2	33
09:00	185	0	1	3	21	71	73	14	1	0	1	0	0	0	34
10:00	170	1	2	2	24	77	51	11	0	1	0	0	0	1	33
11:00	247	1	2	10	32	108	73	15	2	1	0	0	0	3	34
12:PM	250	0	2	14	41	102	73	12	1	0	0	0	0	5	34
01:00	214	0	2	5	40	93	62	7	3	1	0	0	1	0	33
02:00	250	0	2	14	25	113	75	17	2	0	0	0	0	2	34
03:00	408	0	2	2	63	205	120	9	1	1	0	0	1	4	33
04:00	481	1	1	6	79	259	109	10	3	1	1	0	3	8	34
05:00	527	0	5	21	133	263	84	9	3	2	2	0	2	3	32
06:00	395	3	0	15	83	182	100	4	2	2	0	1	1	2	32
07:00	264	3	0	2	41	124	82	11	1	0	0	0	0	0	33
08:00	155	1	0	5	13	77	48	8	2	0	0	0	0	1	34
09:00	99	0	0	1	32	37	23	6	0	0	0	0	0	0	32
10:00	74	0	0	0	17	34	17	4	2	0	0	0	0	0	33
11:00	37	0	0	2	9	15	8	3	0	0	0	0	0	0	32
Daily Totals	4,260	17	23	111	715	1,963	1,151	179	34	12	5	4	9	37	33
Percent of Total		0.4	0.5	2.6	16.8	46.1	27.0	4.2	0.8	0.3	0.1	0.1	0.2	0.9	
Percentile Speeds		<u>10%</u> 26.9	<u>15%</u> 28.4	<u>50%</u> 33.2	<u>85%</u> 38.4	<u>90%</u> 39.4									

10 MPH Pace Speed : 30 - 40

Number in pace : 3,114

% in pace : 73.1

Speed Exceeded : 45 MPH 55 MPH 65 MPH

Percentage : 2.4 1.3 1.1

Totals : 101 55 46

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : MERIDIAN AVE N

Cross St : N 167 ST

Direction : s/o

Site:

Date: 11/05/04

Direction: NB

Begin Time	Total	1-14 MPH	15-19 MPH	20-24 MPH	25-29 MPH	30-34 MPH	35-39 MPH	40-44 MPH	45-49 MPH	50-54 MPH	55-59 MPH	60-64 MPH	65-69 MPH	70-99 MPH	Avg
12:AM	8	0	0	0	3	1	3	1	0	0	0	0	0	0	33
01:00	13	0	0	0	3	6	1	3	0	0	0	0	0	0	34
02:00	10	0	0	0	0	9	1	0	0	0	0	0	0	0	32
03:00	5	0	0	0	0	0	5	0	0	0	0	0	0	0	37
04:00	14	0	0	1	2	2	7	2	0	0	0	0	0	0	34
05:00	27	0	1	0	3	9	11	3	0	0	0	0	0	0	34
06:00	65	0	0	3	8	20	22	10	1	1	0	0	0	0	35
07:00	142	2	1	2	17	61	44	9	2	0	1	0	0	3	34
08:00	208	0	0	4	35	93	50	13	2	3	0	0	1	7	35
09:00	206	1	2	10	32	79	60	12	1	1	1	1	2	4	34
10:00	187	0	2	6	28	69	64	16	0	0	0	0	0	2	34
11:00	241	0	13	22	30	101	54	10	5	0	2	1	1	2	32
12:PM	222	0	0	5	36	95	71	14	0	0	0	1	0	0	33
01:00	229	0	0	5	20	98	88	14	1	1	0	0	0	2	34
02:00	264	0	0	6	23	116	107	6	0	0	0	0	3	3	35
03:00	451	3	2	9	71	220	119	16	1	2	0	1	3	4	33
04:00	545	2	1	8	115	289	111	11	2	0	0	0	2	4	32
05:00	562	0	0	11	137	291	102	7	2	2	1	1	2	6	33
06:00	397	0	0	3	68	215	93	13	3	0	0	0	1	1	33
07:00	191	0	0	6	29	91	57	7	0	0	1	0	0	0	33
08:00	135	0	1	6	31	56	34	5	1	0	0	1	0	0	32
09:00	116	1	1	5	29	49	24	5	0	1	0	0	0	1	32
10:00	100	0	0	3	29	35	25	6	1	0	1	0	0	0	32
11:00	59	0	0	2	2	22	23	7	1	1	0	1	0	0	36
Daily Totals	4,397	9	24	117	751	2,027	1,176	190	23	12	7	7	15	39	33
Percent of Total		0.2	0.5	2.7	17.1	46.1	26.7	4.3	0.5	0.3	0.2	0.2	0.3	0.9	
Percentile Speeds		<u>10%</u> 26.9	<u>15%</u> 28.4	<u>50%</u> 33.2	<u>85%</u> 38.4	<u>90%</u> 39.4									

10 MPH Pace Speed : 30 - 40

Number in pace : 3,203

% in pace : **72.8**

Speed Exceeded : **45 MPH** **55 MPH** **65 MPH**

Percentage : 2.3 1.5 1.2

Totals : 103 68 54

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : MERIDIAN AVE N

Cross St : N 167 ST

Direction : s/o

Site:

Date: 11/06/04

Direction: NB

Begin Time	Total	1-14 MPH	15-19 MPH	20-24 MPH	25-29 MPH	30-34 MPH	35-39 MPH	40-44 MPH	45-49 MPH	50-54 MPH	55-59 MPH	60-64 MPH	65-69 MPH	70-99 MPH	Avg
12:AM	31	0	0	0	4	14	7	4	1	0	1	0	0	0	35
01:00	23	0	0	1	6	6	8	2	0	0	0	0	0	0	33
02:00	25	0	0	1	5	3	13	2	1	0	0	0	0	0	35
03:00	10	0	0	0	3	5	1	1	0	0	0	0	0	0	32
04:00	6	0	0	0	1	3	2	0	0	0	0	0	0	0	33
05:00	12	0	0	2	2	4	2	0	2	0	0	0	0	0	33
06:00	41	0	0	1	8	11	15	4	1	1	0	0	0	0	34
07:00	63	0	0	3	5	19	21	14	1	0	0	0	0	0	35
08:00	129	0	0	4	18	56	41	9	1	0	0	0	0	0	33
09:00	189	0	0	3	27	89	59	7	0	1	0	0	0	3	34
10:00	244	0	0	0	46	106	67	20	2	0	1	1	1	0	34
11:00	290	0	0	4	43	131	104	5	0	1	0	0	0	2	34
12:PM	290	0	0	0	26	143	94	14	1	2	1	0	1	8	36
01:00	325	0	0	17	63	126	102	9	0	2	0	1	1	4	33
02:00	297	0	3	4	43	131	92	15	2	0	1	1	0	5	34
03:00	280	0	0	9	36	139	85	8	1	1	0	0	1	0	33
04:00	279	0	0	13	42	124	80	14	3	2	0	1	0	0	33
05:00	292	0	3	12	55	142	65	10	3	0	0	0	1	1	32
06:00	215	1	0	5	51	94	57	5	1	0	0	0	0	1	32
07:00	132	0	0	4	23	68	31	4	0	0	1	0	0	1	33
08:00	122	0	0	9	28	54	26	4	1	0	0	0	0	0	32
09:00	102	0	0	1	23	40	30	6	1	0	0	0	0	1	33
10:00	85	1	0	5	19	33	24	3	0	0	0	0	0	0	32
11:00	56	0	2	2	11	22	15	4	0	0	0	0	0	0	32
Daily	3,538	2	8	100	588	1,563	1,041	164	22	10	5	4	5	26	33
Totals															

Percent of Total	0.1	0.2	2.8	16.6	44.2	29.4	4.6	0.6	0.3	0.1	0.1	0.1	0.7
------------------	-----	-----	-----	------	------	------	-----	-----	-----	-----	-----	-----	-----

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.1	28.6	33.4	38.6	39.4

10 MPH Pace Speed : 30 - 40

Number in pace : 2,604

% in pace : **73.6**

Speed Exceeded : **45 MPH** **55 MPH** **65 MPH**

Percentage : 2.0 1.1 0.9

Totals : 72 40 31

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : MERIDIAN AVE N

Cross St : N 167 ST

Direction : s/o

Site:

Date: 11/07/04

Direction: NB

Begin Time	Total	1-14 MPH	15-19 MPH	20-24 MPH	25-29 MPH	30-34 MPH	35-39 MPH	40-44 MPH	45-49 MPH	50-54 MPH	55-59 MPH	60-64 MPH	65-69 MPH	70-99 MPH	Avg
12:AM	35	0	0	2	11	10	8	4	0	0	0	0	0	0	32
01:00	19	0	0	4	3	8	4	0	0	0	0	0	0	0	30
02:00	27	0	1	3	5	8	8	1	0	1	0	0	0	0	32
03:00	10	0	1	1	1	2	3	2	0	0	0	0	0	0	32
04:00	9	0	0	0	1	4	4	0	0	0	0	0	0	0	34
05:00	13	1	0	0	3	7	1	1	0	0	0	0	0	0	30
06:00	29	0	0	2	2	4	16	4	1	0	0	0	0	0	36
07:00	56	0	0	4	11	12	18	8	2	0	1	0	0	0	34
08:00	113	0	0	1	10	44	47	9	1	0	0	0	0	1	35
09:00	152	0	1	1	16	60	59	13	1	0	1	0	0	0	34
10:00	190	0	0	5	27	69	67	16	3	0	0	1	0	2	35
11:00	206	1	0	6	20	94	69	11	3	1	0	1	0	0	34
12:PM	278	0	0	3	33	123	91	21	2	2	0	0	0	3	35
01:00	244	0	1	1	25	106	89	13	4	2	0	0	1	2	35
02:00	275	0	0	5	27	123	92	20	2	1	1	0	0	4	35
03:00	238	0	0	1	39	93	81	19	0	0	0	1	0	4	35
04:00	280	0	0	6	35	121	102	12	2	0	0	0	0	2	34
05:00	206	0	0	7	33	103	49	9	1	0	0	2	1	1	33
06:00	155	0	0	8	29	52	51	10	0	2	0	0	0	3	34
07:00	108	0	1	1	15	48	34	7	1	0	0	1	0	0	34
08:00	98	0	1	4	14	40	37	2	0	0	0	0	0	0	33
09:00	74	0	0	0	17	31	17	8	1	0	0	0	0	0	33
10:00	46	0	0	2	6	14	21	1	1	0	0	0	0	1	35
11:00	30	0	0	0	6	14	9	1	0	0	0	0	0	0	33
Daily	2,891	2	6	67	389	1,190	977	192	25	9	3	6	2	23	34
Totals															

Percent of Total	0.1	0.2	2.3	13.5	41.2	33.8	6.6	0.9	0.3	0.1	0.2	0.1	0.8
------------------	-----	-----	-----	------	------	------	-----	-----	-----	-----	-----	-----	-----

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.8	29.6	34.1	39.1	39.9

10 MPH Pace Speed : 30 - 40

Number in pace : 2,167

% in pace : 75.0

Speed Exceeded : 45 MPH 55 MPH 65 MPH

Percentage : 2.4 1.2 0.9

Totals : 68 34 25