

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : N 175 ST

Cross-St : MERIDIAN AVE N

Direction : w/o

Site:

Date: 05/11/04

Direction: WB

Begin Time	Total	1-29 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	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	72	7	9	12	7	8	11	8	5	3	0	0	1	1	35
01:00	51	5	9	6	8	6	9	7	0	0	0	0	0	1	34
02:00	48	1	7	11	5	10	7	6	0	0	1	0	0	0	35
03:00	50	4	0	10	8	10	12	4	2	0	0	0	0	0	35
04:00	51	4	4	8	13	8	5	2	2	5	0	0	0	0	35
05:00	160	9	10	15	26	38	25	17	11	5	3	1	0	0	36
06:00	289	15	13	47	57	38	52	33	11	12	7	2	0	2	36
07:00	486	55	48	75	106	86	57	32	13	3	3	0	1	7	34
08:00	492	147	50	94	80	59	30	11	8	4	0	1	1	7	*
09:00	560	183	53	64	63	73	61	34	7	10	2	2	0	8	30
10:00	519	22	32	74	115	107	64	57	19	9	5	2	2	11	36
11:00	546	25	29	88	129	112	72	50	22	7	4	2	1	5	36
12:PM	572	37	45	89	100	107	100	52	24	9	2	1	2	4	35
01:00	527	25	27	78	107	91	95	47	19	17	8	1	2	10	36
02:00	563	48	37	66	112	108	84	56	25	13	6	1	1	6	35
03:00	614	217	70	86	70	59	51	22	12	7	6	0	1	13	*
04:00	608	56	41	88	126	102	78	63	27	10	4	2	3	8	35
05:00	705	57	68	105	152	114	98	62	27	6	2	4	2	8	35
06:00	650	68	47	93	125	107	93	67	21	16	3	1	1	8	35
07:00	510	36	22	58	95	95	81	65	28	17	4	2	2	5	36
08:00	406	23	23	46	80	69	76	46	15	13	5	3	2	5	36
09:00	393	31	23	60	79	69	63	40	13	6	3	0	0	6	35
10:00	284	19	26	30	58	49	49	36	9	1	2	1	1	3	35
11:00	135	1	15	23	21	20	26	14	8	6	0	0	0	1	36
Daily Totals	9,291	1,095	708	1,326	1,742	1,545	1,299	831	328	179	70	26	23	119	34
Percent of Total		11.8	7.6	14.3	18.7	16.6	14.0	8.9	3.5	1.9	0.8	0.3	0.2	1.3	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	25.6	30.8	35.7	40.4	41.6

10 MPH Pace Speed : 32 - 42
 Number in pace : 6,743
 % in pace : **72.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 88.2 88.2 17.0
 Totals : 8,196 8,196 1,576

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : N 175 ST

Cross-St : MERIDIAN AVE N

Direction : w/o

Site:

Date: 05/12/04

Direction: WB

Begin Time	Total	1-29 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	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	86	7	5	20	17	18	10	5	2	1	1	0	0	0	34
01:00	66	1	5	13	14	14	8	5	1	2	2	1	0	0	36
02:00	49	4	5	5	9	8	7	3	3	2	1	1	0	1	36
03:00	51	2	3	7	13	4	6	7	6	1	2	0	0	0	36
04:00	54	5	7	5	9	11	9	1	2	4	1	0	0	0	34
05:00	150	7	9	11	22	16	31	33	13	8	0	0	0	0	37
06:00	287	15	8	27	44	61	47	45	17	12	4	0	1	6	37
07:00	473	51	33	67	107	84	62	38	14	9	0	1	1	6	34
08:00	515	133	54	70	94	63	50	23	13	5	2	0	1	7	31
09:00	537	172	41	81	80	63	48	28	14	3	0	1	0	6	*
10:00	480	37	28	75	110	85	66	42	13	11	5	1	0	7	35
11:00	539	94	53	81	101	82	57	40	16	5	4	1	1	4	32
12:PM	549	52	51	104	89	88	70	45	25	9	5	1	3	7	34
01:00	513	22	38	102	103	80	76	48	16	13	6	1	2	6	36
02:00	624	41	43	94	130	121	91	55	20	7	7	4	2	9	35
03:00	569	217	58	77	81	49	47	16	7	2	1	2	0	12	*
04:00	600	78	52	106	114	106	76	32	21	6	2	0	0	7	33
05:00	687	58	62	99	139	109	102	69	23	9	6	1	2	8	35
06:00	664	51	53	154	133	109	84	46	15	6	2	1	2	8	34
07:00	472	27	26	58	98	95	60	62	25	9	3	2	2	5	36
08:00	453	31	38	46	85	75	80	53	22	12	3	3	1	4	36
09:00	367	19	25	46	74	54	69	46	17	6	3	2	0	6	36
10:00	266	20	19	51	59	41	40	17	9	5	3	1	0	1	34
11:00	163	10	9	13	41	33	29	13	5	6	2	0	0	2	36
Daily Totals	9,214	1,154	725	1,412	1,766	1,469	1,225	772	319	153	65	24	18	112	34
Percent of Total		12.5	7.9	15.3	19.2	15.9	13.3	8.4	3.5	1.7	0.7	0.3	0.2	1.2	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	24.2	30.6	35.5	40.2	41.4

10 MPH Pace Speed : 32 - 42
Number in pace : 6,644
% in pace : 72.1

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 87.5 87.5 15.9
Totals : 8,060 8,060 1,463

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : N 175 ST

Cross-St : MERIDIAN AVE N

Direction : w/o

Site:

Date: 05/13/04

Direction: WB

Begin Time	Total	1-29 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	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	94	4	3	17	25	18	9	10	4	2	2	0	0	0	35
01:00	75	1	6	14	18	15	7	7	4	3	0	0	0	0	36
02:00	56	0	5	11	8	10	7	5	4	2	1	1	0	2	38
03:00	62	2	4	12	12	8	6	11	2	3	2	0	0	0	36
04:00	49	5	6	3	8	7	8	5	2	2	1	0	2	0	35
05:00	145	8	9	14	26	21	22	22	10	5	4	2	1	1	37
06:00	300	14	14	19	68	59	51	34	18	12	2	4	1	4	37
07:00	516	50	33	71	101	94	79	49	23	5	5	1	2	3	35
08:00	521	158	50	103	67	58	34	18	10	3	5	4	1	10	30
09:00	503	195	64	61	64	53	31	18	3	4	1	1	1	7	*
10:00	537	37	30	68	114	116	68	37	24	17	7	4	1	14	36
11:00	549	42	49	92	112	109	75	40	12	7	3	0	2	6	35
12:PM	548	58	58	87	104	81	77	37	19	9	5	4	1	8	34
01:00	522	31	20	69	101	102	92	50	30	12	5	2	2	6	36
02:00	617	63	42	103	117	112	81	49	24	13	6	2	0	5	34
03:00	592	276	53	73	52	53	29	24	11	2	1	0	4	14	*
04:00	645	38	45	88	142	126	97	66	18	7	6	2	1	9	35
05:00	725	36	28	89	154	162	131	67	28	11	7	1	0	11	36
06:00	644	52	32	98	126	115	112	63	22	14	1	0	1	8	35
07:00	497	32	20	64	102	82	84	60	25	12	7	0	1	8	36
08:00	432	24	24	61	80	82	77	53	20	3	2	2	1	3	36
09:00	375	21	31	68	85	67	48	29	11	11	1	0	1	2	35
10:00	321	18	15	47	62	52	56	41	9	10	4	1	1	5	36
11:00	188	11	11	34	39	35	34	15	4	5	0	0	0	0	35
Daily Totals	9,513	1,176	652	1,366	1,787	1,637	1,315	810	337	174	78	31	24	126	34
Percent of Total		12.4	6.9	14.4	18.8	17.2	13.8	8.5	3.5	1.8	0.8	0.3	0.3	1.3	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	24.5	30.8	35.7	40.4	41.6

10 MPH Pace Speed : 32 - 42

Number in pace : 6,915

% in pace : 72.7

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	87.6	87.6	16.6
Totals	:	8,337	8,337	1,580

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : N 175 ST

Cross-St : MERIDIAN AVE N

Direction : w/o

Site:

Date: 05/14/04

Direction: WB

Begin Time	Total	1-29 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	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	91	2	2	12	17	22	21	12	3	0	0	0	0	0	36
01:00	83	2	10	15	15	19	7	7	4	2	1	0	0	1	36
02:00	66	5	10	7	20	6	7	5	2	1	1	2	0	0	34
03:00	53	10	1	10	4	12	9	4	1	0	2	0	0	0	33
04:00	48	1	1	12	11	7	4	9	1	2	0	0	0	0	36
05:00	145	11	3	11	22	31	25	16	10	4	8	2	1	1	37
06:00	281	20	9	37	45	41	54	41	12	13	6	0	2	1	36
07:00	504	46	34	89	96	83	67	40	18	10	8	1	1	11	35
08:00	508	147	53	78	81	60	53	20	5	4	0	1	0	6	30
09:00	498	154	63	62	75	53	41	23	9	3	4	0	1	10	30
10:00	570	59	31	88	107	110	90	39	19	9	3	0	1	14	35
11:00	536	60	64	98	96	80	60	43	13	11	4	0	0	7	34
12:PM	452	112	80	89	67	53	26	11	0	4	0	0	0	10	30
01:00	302	132	41	33	27	27	16	11	1	0	0	1	1	12	*
02:00	553	95	42	77	103	88	61	39	16	7	5	2	1	17	34
03:00	651	229	71	104	94	60	35	27	9	4	0	0	0	18	*
04:00	674	45	46	97	139	142	94	63	17	5	11	1	0	14	36
05:00	635	46	58	88	146	124	84	50	17	8	3	0	1	10	35
06:00	614	45	44	86	121	106	94	70	29	6	4	1	2	6	35
07:00	526	34	30	70	89	79	85	68	34	16	9	3	2	7	36
08:00	455	23	24	54	66	87	100	57	23	10	5	0	0	6	36
09:00	383	32	31	65	86	63	55	31	8	4	3	2	1	2	34
10:00	340	24	33	59	74	59	47	21	12	5	2	1	1	2	34
11:00	258	18	9	47	60	51	26	26	8	5	4	1	0	3	35
Daily	9,226	1,352	790	1,388	1,661	1,463	1,161	733	271	133	83	18	15	158	34
Totals															
Percent of Total		14.7	8.6	15.0	18.0	15.9	12.6	7.9	2.9	1.4	0.9	0.2	0.2	1.7	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	20.8	30.1	35.3	40.1	41.3

10 MPH Pace Speed : 30 - 40
 Number in pace : 6,463
 % in pace : 70.1

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 85.3 85.3 15.3
 Totals : 7,874 7,874 1,411

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : N 175 ST

Cross-St : MERIDIAN AVE N

Direction : w/o

Site:

Date: 05/15/04

Direction: WB

Begin Time	Total	1-29 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	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	170	11	6	28	43	28	22	14	6	5	5	1	0	1	35
01:00	110	4	11	24	23	17	17	8	2	3	0	1	0	0	35
02:00	110	8	8	23	25	23	8	8	6	0	0	1	0	0	34
03:00	65	4	8	10	16	7	10	3	4	0	1	2	0	0	35
04:00	53	5	4	12	14	4	4	7	2	1	0	0	0	0	34
05:00	78	3	5	6	14	14	10	14	9	2	0	1	0	0	37
06:00	128	6	6	15	17	20	21	13	13	3	6	4	1	3	38
07:00	245	8	5	22	42	53	41	41	16	9	3	2	2	1	37
08:00	371	15	16	40	69	70	74	49	13	17	5	1	0	2	36
09:00	446	16	32	59	93	81	69	56	18	11	2	4	2	3	36
10:00	520	37	34	88	116	77	76	48	19	8	7	2	3	5	35
11:00	563	41	34	85	122	102	72	51	23	13	5	3	2	10	35
12:PM	626	31	45	126	134	115	89	51	15	6	5	2	2	5	35
01:00	623	61	61	115	141	95	65	39	22	8	4	1	2	9	34
02:00	621	74	63	110	113	98	76	46	16	11	0	1	2	11	34
03:00	636	71	59	121	136	100	63	46	11	13	1	1	1	13	34
04:00	655	50	61	114	143	111	90	45	17	8	1	3	0	12	35
05:00	574	35	34	88	99	115	109	54	18	5	7	4	0	6	36
06:00	549	68	42	72	92	105	76	54	20	14	5	0	1	0	34
07:00	481	165	73	71	55	34	38	26	11	6	1	0	0	1	*
08:00	385	57	21	45	74	52	52	41	18	11	9	1	3	1	34
09:00	330	21	27	72	67	57	45	23	8	3	0	3	1	3	35
10:00	320	17	26	43	77	57	42	36	10	5	1	0	1	5	36
11:00	276	3	12	40	55	51	58	32	16	7	1	0	0	1	37
Daily	8,935	811	693	1,429	1,780	1,486	1,227	805	313	169	69	38	23	92	35
Totals															
Percent of Total		9.1	7.8	16.0	19.9	16.6	13.7	9.0	3.5	1.9	0.8	0.4	0.3	1.0	
Percentile Speeds															
		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		30.2	31.5	35.7	40.4	41.5									

10 MPH Pace Speed : 32 - 42

Number in pace : 6,727

% in pace : 75.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 90.9 90.9 16.9

Totals : 8,124 8,124 1,509

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : N 175 ST

Cross-St : MERIDIAN AVE N

Direction : w/o

Site:

Date: 05/16/04

Direction: WB

Begin Time	Total	1-29 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	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	169	10	14	27	44	22	19	19	8	3	1	2	0	0	35
01:00	130	7	10	24	24	19	17	9	13	4	0	0	1	2	36
02:00	105	7	6	12	23	18	22	12	1	2	1	1	0	0	35
03:00	63	3	5	6	11	8	11	7	2	5	2	2	0	1	37
04:00	51	6	2	7	6	10	10	4	4	1	0	0	0	1	35
05:00	59	1	5	8	8	10	10	13	1	1	2	0	0	0	37
06:00	61	2	4	8	9	9	7	10	5	1	2	2	2	0	37
07:00	103	6	4	11	12	21	15	17	6	7	1	0	2	1	37
08:00	204	19	16	28	40	30	29	19	9	8	3	1	0	2	35
09:00	327	17	21	41	75	59	39	44	14	13	3	0	0	1	36
10:00	428	29	19	48	78	81	79	40	24	15	8	2	1	4	36
11:00	463	51	28	63	78	71	83	56	16	10	3	1	0	3	34
12:PM	546	37	37	100	109	88	88	53	20	3	4	1	1	5	35
01:00	528	30	53	74	84	86	100	62	17	11	2	0	1	8	36
02:00	548	29	32	53	93	111	100	77	27	13	2	6	2	3	36
03:00	548	22	28	71	113	87	101	77	20	18	3	0	2	6	36
04:00	525	27	33	58	98	80	98	72	29	9	11	1	2	7	36
05:00	485	19	22	69	96	82	89	55	30	13	2	2	2	4	36
06:00	458	14	19	52	65	80	85	67	35	23	7	4	2	5	37
07:00	404	28	25	38	72	79	71	51	20	8	6	3	1	2	36
08:00	364	18	19	32	51	61	78	53	26	14	3	3	0	6	37
09:00	283	18	17	34	45	62	42	35	18	5	3	2	0	2	36
10:00	212	15	22	37	40	36	35	15	5	3	1	0	0	3	35
11:00	144	10	13	18	24	23	24	14	9	5	3	0	0	1	35
Daily Totals	7,208	425	454	919	1,298	1,233	1,252	881	359	195	73	33	19	67	36
Percent of Total		5.9	6.3	12.7	18.0	17.1	17.4	12.2	5.0	2.7	1.0	0.5	0.3	0.9	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	31.3	32.4	36.8	41.2	42.1

10 MPH Pace Speed : 32 - 42
Number in pace : 5,583
% in pace : 77.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.1 94.1 22.6
Totals : 6,783 6,783 1,627