

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15th Ave NE

Site: # 58

Cross : NE 180 St

Date: 02/09/05

City : s/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	50	1	0	3	1	3	5	12	11	2	7	4	0	1	32
01:00	29	2	0	0	1	5	2	3	6	6	2	1	0	1	31
02:00	23	1	0	0	1	1	2	2	3	4	3	3	0	3	37
03:00	6	0	0	0	0	1	0	1	1	0	2	0	1	0	34
04:00	25	0	1	0	2	1	2	3	4	2	3	0	3	4	38
05:00	42	2	2	0	1	3	5	5	9	4	3	6	0	2	33
06:00	81	3	5	3	6	11	5	13	16	11	2	3	1	2	30
07:00	266	13	11	9	24	58	45	32	37	22	6	6	3	0	28
08:00	326	21	13	19	28	66	39	56	37	21	14	7	1	4	28
09:00	335	23	15	22	32	52	50	49	51	17	14	4	2	4	28
10:00	287	11	6	13	22	39	48	51	43	31	10	7	6	0	29
11:00	355	24	13	15	29	69	61	53	41	27	12	7	1	3	28
12:PM	442	16	17	23	43	62	73	77	58	37	19	7	4	6	29
01:00	414	12	7	17	38	71	56	70	66	36	22	9	8	2	29
02:00	516	35	13	15	47	62	76	79	92	47	24	10	9	7	29
03:00	614	21	12	21	64	108	82	117	89	50	28	14	5	3	29
04:00	721	15	14	29	56	127	127	144	99	52	30	15	5	8	30
05:00	707	28	26	36	65	156	125	120	80	36	16	10	4	5	28
06:00	636	20	22	33	53	110	121	103	92	45	16	9	3	9	29
07:00	388	8	9	13	21	62	54	83	66	37	16	7	8	4	30
08:00	311	3	4	8	18	51	50	55	58	26	21	8	1	8	31
09:00	248	3	1	8	12	37	35	51	37	31	19	9	5	0	31
10:00	135	1	0	3	6	22	15	24	25	19	11	3	4	2	32
11:00	91	0	3	2	4	9	12	11	18	15	8	3	5	1	32
Daily	7,048	263	194	292	574	1,186	1,090	1,214	1,039	578	308	152	79	79	29
Totals															
Percent of Total		3.7	2.8	4.1	8.1	16.8	15.5	17.2	14.7	8.2	4.4	2.2	1.1	1.1	
Percentile Speeds		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		23.7	25.1	29.9	34.5	35.7									

10 MPH Pace Speed : 26 - 36

Number in pace : 5,107

% in pace : 72.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 96.3 48.9 2.2

Totals : 6,785 3,449 158

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15th Ave NE

Site: # 58

Cross : NE 180 St

Date: 02/10/05

City : s/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	43	0	0	0	2	6	5	3	10	9	6	0	0	2	33
01:00	29	1	2	0	2	4	2	5	4	4	3	1	1	0	30
02:00	19	1	0	1	0	3	1	4	2	1	3	1	1	1	33
03:00	8	0	0	0	0	0	1	2	2	0	1	1	1	0	34
04:00	21	0	0	2	0	1	1	1	4	4	3	2	1	2	37
05:00	34	2	0	2	1	4	1	8	7	5	2	1	1	0	30
06:00	93	5	3	4	9	12	8	15	15	10	10	1	0	1	29
07:00	70	3	4	4	5	11	8	9	12	6	2	4	1	1	29
08:00	324	11	14	13	25	47	58	47	53	20	19	7	8	2	29
09:00	274	9	5	11	24	64	33	41	41	21	12	7	4	2	29
10:00	325	20	4	17	22	54	41	46	60	26	12	11	7	5	29
11:00	362	38	25	35	37	59	48	42	39	19	14	3	1	2	26
12:PM	414	17	7	19	45	77	57	67	56	26	23	12	6	2	29
01:00	405	19	13	14	39	67	68	74	52	26	13	7	4	9	29
02:00	530	19	18	18	54	85	74	105	74	34	28	8	9	4	29
03:00	610	21	14	25	47	97	93	93	115	41	33	18	6	7	30
04:00	673	15	15	25	62	116	126	134	85	41	31	11	5	7	29
05:00	728	28	21	34	80	151	106	105	101	46	29	11	6	10	29
06:00	599	15	9	24	61	104	127	116	71	35	25	6	3	3	29
07:00	368	8	5	6	32	58	57	65	57	37	22	13	2	6	30
08:00	294	3	0	6	14	47	47	72	48	25	15	10	5	2	31
09:00	244	4	0	5	7	27	37	55	48	31	13	5	6	6	32
10:00	174	2	2	2	12	21	19	35	27	18	19	7	7	3	32
11:00	90	1	0	2	4	8	21	15	11	10	9	3	6	0	31
Daily	6,731	242	161	269	584	1,123	1,039	1,159	994	495	347	150	91	77	29
Totals															
Percent of Total		3.6	2.4	4.0	8.7	16.7	15.4	17.2	14.8	7.4	5.2	2.2	1.4	1.1	
Percentile Speeds															
		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		24.0	25.2	29.9	34.6	36.0									

10 MPH Pace Speed : 24 - 34

Number in pace : 4,899

% in pace : 72.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 96.4 49.2 2.5

Totals : 6,489 3,313 168

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15th Ave NE

Site: # 58

Cross : NE 180 St

Date: 02/11/05

City : s/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	38	0	0	0	2	6	10	6	7	4	1	1	0	1	31
01:00	30	1	0	0	2	4	7	7	1	5	2	0	0	1	31
02:00	23	0	0	0	1	3	1	2	7	3	1	3	1	1	34
03:00	6	0	0	0	0	0	0	1	3	0	0	0	1	1	40
04:00	18	1	0	2	0	0	1	1	4	2	2	3	1	1	34
05:00	33	1	0	0	0	3	6	6	5	3	3	3	1	2	34
06:00	98	2	5	5	10	11	10	15	14	8	9	3	4	2	31
07:00	254	6	7	20	18	45	36	46	40	16	12	5	3	0	29
08:00	324	16	8	21	28	45	41	53	46	32	9	14	7	4	29
09:00	313	14	10	15	28	46	47	47	46	27	16	6	9	2	29
10:00	346	17	11	22	30	57	53	69	44	16	15	5	6	1	28
11:00	393	36	17	19	43	59	55	56	43	31	16	7	5	6	28
12:PM	411	19	14	24	41	68	54	64	63	31	22	4	3	4	29
01:00	419	17	10	13	41	62	54	78	73	31	21	13	4	2	29
02:00	504	19	14	18	48	99	77	81	73	30	26	9	7	3	29
03:00	641	35	16	28	60	116	102	104	90	40	26	9	8	7	29
04:00	719	26	24	21	76	129	110	141	100	51	19	9	6	7	29
05:00	735	25	26	56	86	144	115	105	90	43	26	9	7	3	28
06:00	619	23	11	33	68	104	107	116	89	41	16	7	3	1	28
07:00	343	12	5	14	32	62	56	44	54	28	16	11	3	6	30
08:00	283	4	3	10	26	35	53	52	44	17	21	7	6	5	31
09:00	269	2	1	0	12	30	45	60	55	36	20	2	3	3	31
10:00	194	1	0	7	9	24	27	37	43	14	20	5	4	3	31
11:00	137	0	3	1	7	19	17	23	23	12	17	6	4	5	33
Daily Totals	7,150	277	185	329	668	1,171	1,084	1,214	1,057	521	336	141	96	71	29
Percent of Total		3.9	2.6	4.6	9.3	16.4	15.2	17.0	14.8	7.3	4.7	2.0	1.3	1.0	
Percentile Speeds		<u>10%</u> 23.5	<u>15%</u> 24.8	<u>50%</u> 29.7	<u>85%</u> 34.4	<u>90%</u> 35.7									

10 MPH Pace Speed : 24 - 34

Number in pace : 5,194

% in pace : 72.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 96.1 48.1 2.3

Totals : 6,873 3,436 167

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15th Ave NE

Site: # 58

Cross : NE 180 St

Date: 02/12/05

City : s/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	90	2	1	0	5	15	9	16	10	9	11	4	6	2	32
01:00	72	1	0	1	9	6	6	20	12	6	3	2	3	3	32
02:00	44	0	1	1	0	4	2	5	6	7	9	2	5	2	35
03:00	24	1	0	2	1	4	4	2	3	3	1	0	2	1	31
04:00	18	0	1	1	1	3	0	2	7	0	1	2	0	0	30
05:00	26	0	1	1	3	4	1	5	3	1	4	0	2	1	32
06:00	57	2	1	1	5	3	12	7	5	12	1	3	4	1	31
07:00	108	10	7	10	12	18	10	8	17	8	7	0	0	1	27
08:00	212	17	14	15	23	34	32	29	22	6	11	7	0	2	27
09:00	296	20	19	28	24	48	37	31	41	19	17	5	2	5	28
10:00	333	22	12	19	32	55	48	52	44	18	20	6	2	3	28
11:00	411	39	33	41	62	73	50	39	38	18	9	4	1	4	26
12:PM	455	32	29	31	42	87	69	72	51	19	13	2	5	3	27
01:00	461	37	20	42	60	85	62	73	38	23	14	1	1	5	27
02:00	458	25	20	38	55	76	72	58	62	31	13	2	5	1	28
03:00	497	16	24	40	46	84	81	81	60	34	16	6	3	6	29
04:00	185	7	7	13	23	29	30	33	19	14	7	2	0	1	28
05:00	444	13	10	20	45	71	79	65	77	31	25	5	1	2	29
06:00	387	20	9	15	27	51	54	70	81	33	18	3	4	2	29
07:00	289	13	6	14	24	39	46	30	63	28	14	5	2	5	30
08:00	258	12	7	13	12	35	37	50	40	23	16	7	4	2	29
09:00	230	2	4	8	16	29	33	44	36	29	16	8	2	3	31
10:00	200	1	2	8	11	25	25	32	46	30	10	6	4	0	31
11:00	154	0	2	2	12	26	19	29	22	19	16	2	3	2	31
Daily Totals	5,709	292	230	364	550	904	818	853	803	421	272	84	61	57	29
Percent of Total		5.1	4.0	6.4	9.6	15.8	14.3	14.9	14.1	7.4	4.8	1.5	1.1	1.0	
Percentile Speeds		<u>10%</u> 22.3	<u>15%</u> 23.8	<u>50%</u> 29.3	<u>85%</u> 34.2	<u>90%</u> 35.5									

10 MPH Pace Speed : 24 - 34

Number in pace : 3,928

% in pace : **68.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**

Percentage : 94.9 44.7 2.1

Totals : 5,417 2,551 118

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15th Ave NE

Site: # 58

Cross : NE 180 St

Date: 02/13/05

City : s/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	77	0	1	1	7	7	12	15	13	6	7	4	0	4	33
01:00	53	0	1	1	1	4	6	12	12	7	3	3	1	2	33
02:00	48	0	0	1	2	7	5	6	7	6	2	6	3	3	34
03:00	16	1	1	1	2	1	2	1	2	2	1	1	1	0	29
04:00	22	1	0	0	1	2	1	3	2	4	4	2	2	0	32
05:00	17	0	0	2	3	2	0	3	2	1	2	1	0	1	32
06:00	39	1	0	1	1	4	3	3	10	7	3	1	4	1	33
07:00	104	3	3	2	4	13	13	15	18	8	10	6	7	2	32
08:00	168	13	10	11	13	17	23	22	32	14	8	3	1	1	28
09:00	222	11	13	14	19	29	26	22	40	21	10	7	4	6	30
10:00	334	14	14	16	25	67	45	59	40	20	17	6	4	7	29
11:00	360	16	10	19	34	53	46	57	52	38	17	8	5	5	29
12:PM	434	15	10	23	42	63	57	75	77	27	31	8	2	4	29
01:00	455	25	17	22	44	80	71	56	61	39	26	4	3	7	29
02:00	446	11	5	21	39	69	58	86	69	42	26	11	5	4	30
03:00	427	2	8	14	16	44	73	81	83	36	43	14	12	1	31
04:00	448	10	9	20	35	61	85	69	79	40	22	6	9	3	30
05:00	391	7	16	14	34	71	66	74	54	20	24	3	4	4	29
06:00	364	10	5	11	35	51	59	43	63	49	20	8	9	1	30
07:00	248	2	1	8	14	27	48	56	35	26	13	6	5	7	31
08:00	245	1	2	8	15	37	38	39	47	31	14	7	3	3	31
09:00	167	2	2	7	6	16	28	23	34	19	13	10	6	1	31
10:00	105	1	1	5	5	11	20	14	18	12	8	4	4	2	31
11:00	87	1	0	2	3	11	14	10	18	10	11	4	3	0	31
Daily	5,277	147	129	224	400	747	799	844	868	485	335	133	97	69	30
Totals															
Percent of Total		2.8	2.4	4.2	7.6	14.2	15.1	16.0	16.4	9.2	6.3	2.5	1.8	1.3	
Percentile Speeds															
		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		24.1	25.5	30.5	35.4	36.6									

10 MPH Pace Speed : 26 - 36

Number in pace : 3,743

% in pace : **70.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**

Percentage : 97.2 53.6 3.1

Totals : 5,130 2,831 166

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15th Ave NE

Site: # 58

Cross : NE 180 St

Date: 02/14/05

City : s/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	47	0	0	2	2	6	7	5	4	13	4	2	2	0	32
01:00	24	0	0	3	0	5	3	2	2	2	4	1	1	1	32
02:00	20	0	0	1	1	2	3	6	4	0	1	1	0	1	32
03:00	7	0	0	0	0	1	1	1	1	1	1	1	0	0	32
04:00	18	2	0	0	2	2	0	1	4	3	0	1	2	1	32
05:00	28	1	1	5	0	1	5	5	1	3	2	2	2	0	30
06:00	89	3	3	7	5	10	14	11	9	10	8	5	1	3	31
07:00	94	2	1	4	8	8	8	12	19	11	12	1	2	6	33
08:00	79	4	8	6	10	13	11	12	9	1	4	1	0	0	27
09:00	322	22	13	11	26	46	68	48	41	18	17	7	3	2	28
10:00	330	25	16	11	37	47	44	59	51	18	16	2	1	3	28
11:00	360	55	20	23	39	59	50	42	28	24	10	2	4	4	26
12:PM	474	23	15	26	47	88	63	70	58	47	24	5	4	4	29
01:00	439	18	9	24	38	70	67	74	69	31	24	7	5	3	29
02:00	503	14	12	20	46	78	83	101	70	40	27	5	3	4	29
03:00	596	20	11	28	41	96	98	109	99	49	23	10	6	6	29
04:00	631	14	19	17	35	106	124	119	91	43	38	4	13	8	30
05:00	744	28	26	30	75	144	111	144	101	44	22	9	4	6	29
06:00	546	12	13	38	45	92	92	94	80	39	25	4	6	6	29
07:00	351	3	1	7	19	67	57	61	67	32	22	5	9	1	30
08:00	238	1	0	4	12	29	42	58	44	26	15	3	2	2	31
09:00	221	0	4	7	14	29	36	52	37	17	14	7	3	1	30
10:00	148	0	0	3	6	22	21	29	25	17	16	3	2	4	32
11:00	95	1	0	2	3	14	12	11	18	12	13	3	3	3	33
Daily Totals	6,404	248	172	279	511	1,035	1,020	1,126	932	501	342	91	78	69	29
Percent of Total		3.9	2.7	4.4	8.0	16.2	15.9	17.6	14.6	7.8	5.3	1.4	1.2	1.1	
Percentile Speeds		<u>10%</u> 23.6	<u>15%</u> 25.0	<u>50%</u> 29.9	<u>85%</u> 34.5	<u>90%</u> 35.8									

10 MPH Pace Speed : 24 - 34

Number in pace : 4,624

% in pace : 72.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 96.1 49.0 2.3

Totals : 6,156 3,139 147

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15th Ave NE

Site: # 58

Cross : NE 180 St

Date: 02/15/05

City : s/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	42	0	1	2	2	7	6	7	4	5	3	4	1	0	31
01:00	46	2	1	1	4	6	5	7	9	3	4	1	2	1	31
02:00	22	0	0	0	0	1	5	4	2	4	2	3	1	0	33
03:00	9	0	0	1	0	4	0	1	0	1	2	0	0	0	29
04:00	18	1	1	0	2	2	1	2	3	2	1	1	1	1	32
05:00	34	0	2	0	3	2	3	4	6	2	4	5	1	2	34
06:00	83	6	3	3	5	9	7	12	13	12	8	4	1	0	29
07:00	237	7	6	11	26	30	31	47	35	23	8	3	2	8	30
08:00	315	10	8	9	33	54	35	60	48	27	16	9	3	3	29
09:00	67	1	2	6	7	9	9	10	10	4	6	2	0	1	30
10:00	300	13	11	18	25	38	37	49	49	26	20	7	4	3	29
11:00	368	14	21	26	34	54	45	57	54	20	23	7	6	7	29
12:PM	383	19	10	24	36	72	60	69	39	30	15	3	4	2	28
01:00	437	22	13	31	39	58	66	55	74	41	23	8	6	1	29
02:00	489	18	7	20	33	82	72	91	63	50	28	12	8	5	30
03:00	566	13	11	17	50	109	87	108	82	41	30	10	7	1	29
04:00	695	14	20	23	56	97	126	140	125	51	25	7	6	5	29
05:00	693	22	29	25	54	134	125	136	92	40	17	9	3	7	29
06:00	580	10	18	15	49	109	121	85	96	35	28	6	5	3	29
07:00	393	3	3	21	28	51	77	75	66	37	20	9	2	1	30
08:00	298	6	6	7	13	42	42	69	50	33	18	7	3	2	30
09:00	246	2	3	1	10	33	32	46	61	24	21	8	4	1	31
10:00	144	0	0	1	5	17	19	21	36	18	11	12	3	1	32
11:00	88	0	2	1	4	11	12	13	22	6	8	3	4	2	32
Daily	6,553	183	178	263	518	1,031	1,023	1,168	1,039	535	341	140	77	57	30
Totals															
Percent of Total		2.8	2.7	4.0	7.9	15.7	15.6	17.8	15.9	8.2	5.2	2.1	1.2	0.9	
Percentile Speeds															
		<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>									
		24.1	25.4	30.1	34.6	35.9									

10 MPH Pace Speed : 26 - 36

Number in pace : 4,796

% in pace : 73.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 97.2 51.2 2.0

Totals : 6,370 3,357 134