

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15th Ave NE

Cross : NE 180 St

City : s/o

Site: # 58

Date: 02/09/05

Direction: SB

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	27	0	0	1	2	3	5	5	5	3	1	2	0	0	30
01:00	10	0	0	0	0	3	3	1	1	0	0	1	1	0	31
02:00	17	0	0	1	1	2	0	3	1	4	1	2	0	2	36
03:00	18	0	0	0	1	1	2	4	1	4	1	3	0	1	35
04:00	37	1	0	1	2	7	2	8	5	2	5	1	3	0	31
05:00	124	3	4	6	11	10	14	18	21	13	12	5	6	1	31
06:00	521	4	8	13	31	64	59	108	70	72	45	16	17	14	32
07:00	723	55	45	48	85	132	92	106	79	45	20	6	4	6	27
08:00	687	37	26	46	73	117	112	97	78	60	22	9	4	6	28
09:00	477	33	14	31	41	72	79	78	63	34	11	8	9	4	28
10:00	314	16	6	15	27	50	49	52	43	25	14	6	7	4	29
11:00	393	22	11	13	38	55	65	62	60	28	26	5	5	3	29
12:PM	390	24	13	19	37	57	58	50	54	38	20	9	5	6	29
01:00	401	29	17	29	34	64	52	57	52	36	21	5	2	3	28
02:00	365	15	10	13	32	46	45	62	53	43	27	9	9	1	30
03:00	466	23	12	28	39	69	69	68	75	45	22	8	5	3	29
04:00	459	35	17	24	37	68	68	68	61	37	23	9	7	5	28
05:00	423	25	18	27	37	63	66	61	65	32	19	7	3	0	28
06:00	415	16	17	15	41	53	72	78	62	26	21	7	6	1	29
07:00	279	10	7	13	20	43	42	44	50	20	17	8	3	2	29
08:00	270	5	4	12	18	33	34	52	52	31	18	6	1	4	31
09:00	163	0	4	4	16	20	24	29	32	14	11	4	3	2	31
10:00	108	6	3	6	7	11	19	10	17	12	9	3	4	1	30
11:00	57	1	1	2	3	3	10	9	9	6	7	2	4	0	31
Daily Totals	7,144	360	237	367	633	1,046	1,041	1,130	1,009	630	373	141	108	69	29
Percent of Total		5.0	3.3	5.1	8.9	14.6	14.6	15.8	14.1	8.8	5.2	2.0	1.5	1.0	
Percentile Speeds		<u>10%</u> 22.6	<u>15%</u> 24.3	<u>50%</u> 29.8	<u>85%</u> 34.8	<u>90%</u> 35.9									

10 MPH Pace Speed : 24 - 34

Number in pace : 4,859

% in pace : **68.0**

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

Percentage : 95.0 48.4 2.5

Totals : 6,784 3,460 177

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: SB

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	33	0	0	0	1	8	1	3	7	2	5	3	3	0	33
01:00	13	0	0	0	2	3	3	0	2	0	1	1	0	1	33
02:00	12	0	0	0	0	2	3	2	2	0	0	1	1	1	34
03:00	11	0	0	0	0	1	3	0	2	2	0	0	3	0	33
04:00	44	0	0	1	9	2	6	5	5	4	2	4	3	3	34
05:00	115	5	1	8	5	8	16	17	22	14	8	4	5	2	31
06:00	500	4	10	17	34	53	81	82	101	53	30	14	10	11	31
07:00	759	41	31	52	77	139	117	106	103	47	28	8	7	3	28
08:00	647	29	19	28	53	91	91	83	103	76	38	17	7	12	30
09:00	478	25	21	27	45	85	70	67	61	34	21	7	9	6	29
10:00	368	22	19	13	30	50	40	77	47	32	14	8	11	5	29
11:00	352	19	13	18	26	54	46	52	60	29	15	9	8	3	29
12:PM	417	23	19	25	29	76	65	73	51	29	14	6	7	0	28
01:00	360	16	20	17	19	55	52	69	61	17	15	7	5	7	29
02:00	440	23	19	13	37	63	68	67	74	37	23	5	3	8	29
03:00	439	34	8	32	40	61	58	85	52	34	20	5	8	2	28
04:00	436	21	16	45	39	65	54	59	61	35	21	9	4	7	29
05:00	476	26	15	27	44	95	68	69	70	31	19	6	5	1	28
06:00	388	24	13	19	37	63	52	60	56	31	16	3	10	4	29
07:00	309	14	12	14	32	53	48	51	41	24	13	1	4	2	28
08:00	205	2	4	9	14	31	30	38	30	15	15	9	5	3	31
09:00	221	3	3	4	14	28	30	36	37	30	19	6	8	3	31
10:00	114	2	0	3	8	14	16	20	21	11	11	4	2	2	31
11:00	61	1	2	2	3	12	6	10	12	2	3	4	4	0	30
Daily Totals	7,198	334	245	374	598	1,112	1,024	1,131	1,081	589	351	141	132	86	29
Percent of Total		4.6	3.4	5.2	8.3	15.4	14.2	15.7	15.0	8.2	4.9	2.0	1.8	1.2	
Percentile Speeds		<u>10%</u> 22.8	<u>15%</u> 24.4	<u>50%</u> 29.8	<u>85%</u> 34.7	<u>90%</u> 36.0									

10 MPH Pace Speed : 24 - 34

Number in pace : 4,946

% in pace : **68.7**

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

Percentage : 95.4 48.8 3.0

Totals : 6,864 3,511 218

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: SB

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	1	1	1	1	3	7	7	2	3	2	2	0	32
01:00	20	0	0	1	2	1	3	1	5	2	1	1	2	1	34
02:00	11	0	0	0	0	2	1	1	1	0	2	1	1	2	40
03:00	19	0	0	0	0	1	3	3	4	0	5	0	1	2	37
04:00	28	0	0	1	2	6	5	3	4	3	2	1	1	0	30
05:00	115	3	3	2	7	12	15	22	22	13	8	2	2	4	31
06:00	489	8	7	13	36	67	70	97	62	54	38	13	15	9	31
07:00	730	55	34	53	78	143	103	90	75	47	31	7	4	10	28
08:00	678	21	16	46	63	120	109	110	88	44	32	15	6	8	29
09:00	520	34	27	34	65	64	54	90	61	44	29	6	9	3	28
10:00	397	25	17	34	42	59	62	52	51	22	13	6	8	6	28
11:00	385	22	15	21	26	65	53	67	49	30	19	9	6	3	29
12:PM	390	27	18	23	25	62	62	51	57	25	22	7	6	5	29
01:00	422	28	10	30	37	70	53	69	51	32	19	9	7	7	29
02:00	420	10	20	26	41	71	46	57	68	43	16	13	7	2	29
03:00	489	34	12	34	46	75	73	90	50	32	27	6	6	4	28
04:00	461	37	21	28	36	90	61	57	62	38	19	7	3	2	28
05:00	473	36	35	32	40	83	69	66	59	31	14	4	2	2	27
06:00	436	21	16	25	47	74	83	63	59	23	10	5	4	6	28
07:00	312	14	15	23	31	57	34	59	40	24	5	5	3	2	28
08:00	243	5	8	19	26	30	40	39	32	16	17	5	2	4	30
09:00	242	3	3	12	14	27	36	47	42	27	15	4	10	2	31
10:00	167	1	1	7	13	26	20	26	33	18	13	3	3	3	31
11:00	85	0	3	2	8	10	14	12	11	7	13	0	4	1	31
Daily Totals	7,562	384	282	467	686	1,216	1,072	1,179	993	577	373	131	114	88	29
Percent of Total		5.1	3.7	6.2	9.1	16.1	14.2	15.6	13.1	7.6	4.9	1.7	1.5	1.2	
Percentile Speeds		<u>10%</u> 22.4	<u>15%</u> 24.0	<u>50%</u> 29.4	<u>85%</u> 34.5	<u>90%</u> 35.8									

10 MPH Pace Speed : 24 - 34

Number in pace : 5,146

% in pace : **68.1**

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

Percentage : 94.9 45.7 2.7

Totals : 7,178 3,455 202

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: SB

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	64	3	0	4	2	1	7	8	11	15	8	2	1	2	32
01:00	42	1	1	0	3	6	2	6	10	7	1	1	4	0	31
02:00	25	1	0	0	2	1	2	4	3	6	5	0	1	0	32
03:00	23	0	0	0	0	0	3	5	6	5	0	2	2	0	33
04:00	14	0	0	0	1	0	3	2	4	3	1	0	0	0	31
05:00	45	0	3	1	6	3	5	11	5	4	3	3	0	1	31
06:00	103	1	3	7	4	15	13	15	14	12	9	4	4	2	31
07:00	162	6	9	8	16	32	28	25	17	10	6	2	2	1	28
08:00	279	17	19	25	39	45	38	30	26	17	13	9	1	0	27
09:00	350	27	20	19	33	60	45	60	43	14	13	6	4	6	28
10:00	377	22	34	19	42	69	50	56	43	21	10	5	5	1	27
11:00	444	44	32	35	46	67	64	56	52	20	12	4	3	9	27
12:PM	466	48	20	46	61	91	53	52	43	29	9	5	1	8	27
01:00	454	55	30	46	47	61	63	57	45	24	13	5	6	2	26
02:00	456	43	25	34	58	69	53	55	58	24	25	3	6	3	27
03:00	413	40	18	29	34	65	68	53	43	22	24	9	7	1	27
04:00	412	15	10	27	46	66	66	76	56	25	12	7	2	4	29
05:00	383	18	17	19	29	61	64	63	50	29	20	7	4	2	29
06:00	371	10	15	23	25	59	47	76	52	31	15	10	7	1	29
07:00	263	3	9	13	17	44	43	38	47	22	18	5	2	2	30
08:00	231	10	11	16	19	25	30	37	38	17	21	3	3	1	29
09:00	190	3	4	4	12	31	29	26	29	16	18	8	4	6	31
10:00	149	2	3	9	14	20	18	24	29	15	7	5	2	1	30
11:00	131	1	2	4	4	20	22	21	18	21	8	2	7	1	31
Daily Totals	5,847	370	285	388	560	911	816	856	742	409	271	107	78	54	28
Percent of Total		6.3	4.9	6.6	9.6	15.6	14.0	14.6	12.7	7.0	4.6	1.8	1.3	0.9	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	21.5	23.1	29.0	34.2	35.6

10 MPH Pace Speed : 24 - 34

Number in pace : 3,885

% in pace : **66.4**

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

Percentage : 93.7 43.0 2.3

Totals : 5,477 2,517 132

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: SB

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	67	1	1	1	4	16	12	9	9	8	2	3	1	0	30
01:00	36	0	2	1	1	4	8	2	8	3	3	1	2	1	32
02:00	23	1	1	1	0	3	2	2	2	7	4	0	0	0	31
03:00	12	0	1	0	1	0	0	0	3	1	4	1	0	1	36
04:00	13	0	0	1	3	2	3	1	1	2	0	0	0	0	28
05:00	30	0	0	1	0	4	3	3	5	4	4	2	3	1	34
06:00	60	2	0	1	4	10	4	10	4	8	6	4	3	4	33
07:00	79	2	0	8	4	7	13	8	17	8	4	5	3	0	30
08:00	209	10	8	10	23	31	26	29	36	18	10	2	5	1	29
09:00	285	16	9	14	20	50	30	41	47	22	16	10	6	4	29
10:00	406	28	20	26	52	82	45	57	45	24	16	6	2	3	27
11:00	388	10	15	28	38	57	56	51	70	28	21	8	4	2	29
12:PM	417	19	16	17	54	49	71	72	52	24	24	9	6	4	29
01:00	431	18	19	31	42	70	68	71	56	23	19	8	4	2	28
02:00	383	20	19	22	35	41	50	55	62	29	27	10	6	7	29
03:00	375	8	10	22	35	58	59	47	53	30	28	11	7	7	30
04:00	366	10	9	11	28	43	52	54	67	46	27	13	3	3	30
05:00	331	14	7	15	34	56	47	62	52	24	12	1	5	2	29
06:00	343	17	9	13	24	53	57	67	56	30	5	5	4	3	29
07:00	251	8	2	10	23	43	37	37	48	23	8	6	5	1	29
08:00	186	4	7	4	12	34	30	22	30	17	19	2	3	2	30
09:00	127	1	1	4	6	11	11	29	30	15	7	4	4	4	32
10:00	90	0	0	4	5	11	13	15	16	14	4	3	4	1	31
11:00	54	0	1	1	5	5	3	10	12	5	6	2	2	2	33
Daily	4,962	189	157	246	453	740	700	754	781	413	276	116	82	55	29

Totals

Percent of Total	3.8	3.2	5.0	9.1	14.9	14.1	15.2	15.7	8.3	5.6	2.3	1.7	1.1
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	23.2	24.7	30.0	35.0	36.2

10 MPH Pace Speed : 24 - 34

Number in pace : 3,428

% in pace : **69.1**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	96.2	49.9	2.8
Totals	:	4,773	2,477	137

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: SB

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	32	0	0	1	3	4	3	2	4	4	2	6	1	2	34
01:00	9	0	1	0	1	4	3	0	0	0	0	0	0	0	26
02:00	11	0	0	0	1	2	1	1	4	0	1	0	1	0	31
03:00	16	1	0	0	0	2	0	4	2	2	2	2	0	1	34
04:00	29	0	1	0	0	5	4	5	4	5	1	2	1	1	33
05:00	121	3	4	6	5	10	23	17	20	12	12	5	3	1	31
06:00	504	3	3	21	25	52	72	105	84	52	36	16	25	10	32
07:00	725	83	32	44	67	114	99	112	88	43	22	8	5	8	27
08:00	713	33	35	39	56	153	97	127	80	49	24	8	7	5	28
09:00	473	26	26	38	54	77	62	64	62	36	16	7	3	2	28
10:00	395	26	18	24	33	64	52	52	60	19	31	7	4	5	29
11:00	328	13	14	29	39	50	44	47	48	19	9	2	6	8	29
12:PM	394	14	26	29	38	61	61	49	56	34	10	8	5	3	28
01:00	384	17	16	25	32	53	63	62	54	28	17	10	3	4	29
02:00	412	22	26	30	41	69	50	61	44	35	18	7	6	3	28
03:00	457	25	16	21	46	61	65	70	82	26	20	14	6	5	29
04:00	475	24	17	33	46	72	64	73	65	40	22	10	3	6	29
05:00	435	15	13	30	37	65	69	77	59	32	21	6	9	2	29
06:00	394	7	9	20	33	56	57	75	58	39	22	7	6	5	30
07:00	286	7	2	17	12	49	48	48	39	28	14	9	7	6	30
08:00	200	1	2	6	15	33	27	35	27	23	22	3	5	1	31
09:00	161	2	4	8	14	28	14	31	27	6	12	6	5	4	31
10:00	103	0	0	2	8	15	13	20	19	9	8	7	1	1	31
11:00	63	0	1	2	3	10	14	9	9	5	5	2	2	1	31
Daily Totals	7,120	322	266	425	609	1,109	1,005	1,146	995	546	347	152	114	84	29
Percent of Total		4.5	3.7	6.0	8.6	15.6	14.1	16.1	14.0	7.7	4.9	2.1	1.6	1.2	
Percentile Speeds		<u>10%</u> 22.6	<u>15%</u> 24.2	<u>50%</u> 29.6	<u>85%</u> 34.6	<u>90%</u> 35.9									

10 MPH Pace Speed : 24 - 34

Number in pace : 4,864

% in pace : **68.3**

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

Percentage : 95.5 47.5 2.8

Totals : 6,798 3,384 198

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: SB

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	37	0	1	0	3	3	2	3	9	2	4	4	5	1	34
01:00	23	0	2	0	2	5	1	5	3	4	0	1	0	0	29
02:00	12	0	1	0	0	2	3	2	0	1	1	1	1	0	31
03:00	16	0	0	1	0	1	2	2	3	0	4	0	1	2	37
04:00	31	0	0	2	3	1	4	2	8	5	3	2	1	0	32
05:00	120	6	0	7	7	9	19	19	18	17	8	5	2	3	31
06:00	511	12	8	21	45	44	57	80	102	51	41	19	13	18	32
07:00	737	54	32	50	84	129	106	94	78	45	35	14	9	7	28
08:00	697	29	22	44	68	117	93	112	101	47	31	13	8	12	29
09:00	493	16	19	26	46	83	67	77	65	37	26	12	13	6	29
10:00	359	19	15	19	38	58	47	60	49	24	17	6	4	3	28
11:00	327	17	11	22	28	49	44	50	45	24	18	10	4	5	29
12:PM	374	20	9	29	44	54	57	60	47	25	17	5	5	2	28
01:00	351	22	16	28	30	53	51	54	48	21	15	2	7	4	28
02:00	453	28	20	18	45	75	56	67	60	43	24	7	7	3	28
03:00	428	17	8	14	51	74	74	64	61	34	15	3	9	4	29
04:00	441	21	19	26	41	64	58	57	63	46	23	11	7	5	29
05:00	394	20	11	33	27	52	57	68	53	30	25	10	5	3	29
06:00	399	12	11	15	31	73	70	70	55	30	17	7	7	1	29
07:00	306	5	6	25	33	51	49	49	32	32	12	7	2	3	29
08:00	192	3	5	8	17	32	23	25	37	20	13	4	4	1	30
09:00	175	1	2	6	4	29	23	25	34	24	12	6	2	7	32
10:00	110	0	3	6	6	11	17	15	15	16	12	2	5	2	32
11:00	56	0	1	2	3	3	8	10	7	6	7	4	3	2	33
Daily Totals	7,042	302	222	402	656	1,072	988	1,070	993	584	380	155	124	94	29
Percent of Total		4.3	3.2	5.7	9.3	15.2	14.0	15.2	14.1	8.3	5.4	2.2	1.8	1.3	
Percentile Speeds		<u>10%</u> 22.9	<u>15%</u> 24.4	<u>50%</u> 29.8	<u>85%</u> 35.0	<u>90%</u> 36.3									

10 MPH Pace Speed : 24 - 34

Number in pace : 4,779

% in pace : **67.9**

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

Percentage : 95.7 48.3 3.1

Totals : 6,740 3,400 218