

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15th Ave NE

Cross : NE 170th St

City : n/o

Site: # 28

Date: 02/09/05

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	3	0	1	0	1	2	1	11	9	4	5	5	1	34
01:00	27	0	0	0	0	0	3	2	5	4	9	2	1	1	36
02:00	21	1	0	0	0	1	2	3	1	2	4	1	2	4	40
03:00	11	0	0	0	0	0	0	0	2	2	6	0	1	0	36
04:00	24	1	1	0	1	0	0	0	3	5	1	3	2	7	*
05:00	59	1	0	0	2	4	3	4	12	11	13	3	4	2	34
06:00	125	0	0	2	2	8	13	15	24	26	14	10	10	1	33
07:00	322	3	1	1	1	17	25	54	69	68	48	19	13	3	33
08:00	389	2	3	1	4	14	19	47	85	103	66	21	16	8	34
09:00	353	7	1	3	8	10	11	30	86	64	73	30	24	6	34
10:00	339	6	3	4	1	10	15	46	71	69	70	20	14	10	34
11:00	398	6	6	3	4	18	12	36	96	73	88	27	23	6	34
12:PM	470	8	1	2	13	15	23	54	104	97	92	26	24	11	34
01:00	495	7	2	3	5	14	26	40	126	107	104	32	21	8	34
02:00	585	7	6	7	10	37	44	104	143	113	75	24	11	4	32
03:00	800	42	23	26	35	49	84	142	186	126	51	17	17	2	30
04:00	1,024	76	31	50	73	113	160	190	187	72	50	14	7	1	28
05:00	911	292	99	90	99	119	51	67	50	27	13	3	1	0	21
06:00	833	45	31	32	45	86	82	151	186	101	51	14	8	1	29
07:00	440	4	7	2	8	18	36	65	117	84	58	23	15	3	33
08:00	328	8	2	2	9	16	15	52	86	63	43	14	14	4	33
09:00	261	2	2	0	0	12	14	33	66	62	42	18	8	2	34
10:00	142	3	2	0	1	3	9	13	30	31	27	12	8	3	34
11:00	87	1	0	1	3	4	3	10	14	14	20	4	10	3	35
Daily Totals	8,487	525	221	230	324	569	652	1,159	1,760	1,333	1,022	342	259	91	31
Percent of Total		6.2	2.6	2.7	3.8	6.7	7.7	13.7	20.7	15.7	12.0	4.0	3.1	1.1	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	22.9	25.8	32.6	36.9	37.7

10 MPH Pace Speed : 28 - 38

Number in pace : 5,926

% in pace : **69.8**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	93.8	70.3	4.1
Totals	:	7,962	5,966	350

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15th Ave NE

Cross : NE 170th St

City : n/o

Site: # 28

Date: 02/10/05

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	39	0	0	0	0	4	2	3	4	5	7	7	3	4	38
01:00	19	1	1	0	2	1	1	1	1	3	3	0	2	3	37
02:00	22	0	0	0	0	1	0	0	7	3	6	3	2	0	35
03:00	12	0	0	0	0	0	0	0	0	7	0	2	2	1	39
04:00	18	0	0	0	0	0	1	3	3	5	0	2	2	2	38
05:00	57	1	0	0	3	3	5	9	6	10	8	8	2	2	34
06:00	118	0	0	1	2	4	12	18	23	21	20	9	7	1	34
07:00	313	2	1	2	0	14	29	56	84	60	41	9	12	3	33
08:00	383	5	3	4	8	14	22	40	75	84	74	25	21	8	34
09:00	339	3	5	2	2	15	24	32	59	70	76	25	22	4	34
10:00	346	2	3	2	4	6	13	30	66	80	82	38	12	8	35
11:00	394	9	7	2	3	14	23	48	76	88	71	27	20	6	34
12:PM	466	5	2	5	5	19	25	54	105	106	82	29	18	11	34
01:00	436	5	3	3	2	13	16	39	104	94	91	35	27	4	34
02:00	609	7	6	7	15	35	75	127	127	103	67	22	16	2	32
03:00	763	35	14	12	32	63	93	127	182	112	59	16	10	8	31
04:00	914	91	31	33	31	80	128	173	175	95	51	16	8	2	28
05:00	937	100	60	48	74	120	121	134	142	85	39	8	5	1	27
06:00	756	42	23	20	23	63	98	168	160	88	50	13	6	2	30
07:00	409	9	1	0	4	18	33	58	124	75	52	24	7	4	33
08:00	322	18	6	2	4	14	28	53	75	56	36	15	13	2	32
09:00	253	4	2	0	1	5	17	37	60	56	41	16	10	4	34
10:00	182	4	0	2	4	8	10	17	32	43	29	20	9	4	34
11:00	95	2	0	0	2	1	6	10	16	19	17	13	5	4	35
Daily Totals	8,202	345	168	145	221	515	782	1,237	1,706	1,368	1,002	382	241	90	32
Percent of Total		4.2	2.0	1.8	2.7	6.3	9.5	15.1	20.8	16.7	12.2	4.7	2.9	1.1	
Percentile Speeds		<u>10%</u> 25.5	<u>15%</u> 27.4	<u>50%</u> 32.8	<u>85%</u> 37.0	<u>90%</u> 37.8									

10 MPH Pace Speed : 28 - 38

Number in pace : 6,095

% in pace : **74.3**

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

Percentage : 95.8 73.5 4.0

Totals : 7,857 6,026 331

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15th Ave NE

Cross : NE 170th St

City : n/o

Site: # 28

Date: 02/11/05

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	1	1	2	0	5	11	5	5	4	3	4	37
01:00	29	1	1	0	2	3	1	0	3	6	6	4	1	1	34
02:00	26	0	0	0	1	1	0	2	3	5	3	6	3	2	38
03:00	9	0	0	0	0	0	0	0	1	3	3	1	1	0	36
04:00	27	0	0	1	0	2	1	1	3	3	5	6	1	4	40
05:00	54	1	2	1	1	5	5	1	6	5	15	8	3	1	34
06:00	127	0	2	0	2	6	5	16	17	33	30	9	4	3	35
07:00	326	2	4	3	5	10	28	52	75	60	45	20	15	7	34
08:00	391	0	5	7	4	3	24	60	68	83	77	36	19	5	34
09:00	347	6	5	0	4	15	18	33	70	76	60	37	16	7	34
10:00	362	5	0	8	6	10	16	44	72	74	66	27	25	9	34
11:00	441	4	2	3	8	4	10	38	98	109	103	37	20	5	34
12:PM	476	5	5	3	4	13	18	57	101	89	103	33	32	13	35
01:00	495	7	6	7	9	22	40	68	110	101	83	23	12	7	33
02:00	601	18	7	7	28	51	47	110	122	100	65	28	13	5	32
03:00	853	50	29	29	36	74	101	140	177	109	73	22	8	5	30
04:00	931	181	66	42	45	80	112	124	136	72	44	15	10	4	26
05:00	879	236	75	67	70	102	98	91	66	39	28	5	2	0	23
06:00	728	44	35	24	34	58	57	124	159	106	59	18	7	3	30
07:00	394	6	3	3	4	12	14	49	111	75	65	33	13	6	34
08:00	292	9	4	3	3	5	21	39	76	68	36	18	6	4	33
09:00	261	2	1	2	2	7	13	37	72	44	48	20	10	3	34
10:00	221	4	1	2	6	10	11	26	44	52	40	14	7	4	34
11:00	122	1	2	1	2	2	4	10	23	25	24	13	10	5	36
Daily Totals	8,434	582	256	214	277	497	644	1,127	1,624	1,342	1,086	437	241	107	31
Percent of Total		6.9	3.0	2.5	3.3	5.9	7.6	13.4	19.3	15.9	12.9	5.2	2.9	1.3	
Percentile Speeds		<u>10%</u> 22.1	<u>15%</u> 25.5	<u>50%</u> 32.8	<u>85%</u> 37.1	<u>90%</u> 37.9									

10 MPH Pace Speed : 28 - 38

Number in pace : 5,823

% in pace : **69.0**

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

Percentage : 93.1 70.7 4.1

Totals : 7,852 5,964 348

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15th Ave NE

Cross : NE 170th St

City : n/o

Site: # 28

Date: 02/12/05

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	83	1	2	1	1	2	5	15	14	15	14	4	4	5	35
01:00	62	2	0	0	2	3	2	6	7	11	17	4	4	4	36
02:00	35	1	0	1	0	0	2	4	5	10	6	0	4	2	35
03:00	32	0	0	0	0	2	1	1	7	5	5	5	3	3	38
04:00	19	1	1	1	1	0	0	2	2	4	3	4	0	0	32
05:00	32	1	1	0	1	4	4	2	4	3	3	4	2	3	35
06:00	63	2	0	1	0	4	4	8	14	8	8	4	10	0	33
07:00	102	1	1	0	1	3	10	6	15	20	19	10	9	7	36
08:00	229	3	0	4	2	9	7	24	47	49	31	27	18	8	35
09:00	333	2	0	0	3	7	22	29	65	75	69	34	15	12	35
10:00	391	9	3	5	2	17	27	48	66	63	73	39	32	7	34
11:00	512	5	0	1	3	11	26	82	119	92	99	35	27	12	34
12:PM	548	4	6	7	16	34	39	71	142	110	75	23	14	7	33
01:00	531	8	6	5	9	34	46	94	131	91	67	26	10	4	32
02:00	571	11	7	6	13	44	59	84	127	107	74	20	14	5	32
03:00	562	9	12	8	13	23	49	64	127	94	91	47	16	9	33
04:00	531	11	5	2	8	21	48	98	136	90	74	19	13	6	33
05:00	513	7	2	4	9	29	44	83	126	96	72	22	15	4	33
06:00	391	2	2	0	4	10	30	47	98	90	62	27	17	2	34
07:00	319	4	4	4	3	10	14	42	62	73	56	29	13	5	34
08:00	249	2	0	1	1	4	13	27	55	50	63	14	16	3	34
09:00	267	2	4	1	2	4	15	30	63	64	47	15	15	5	34
10:00	203	3	0	1	1	5	9	21	34	43	41	24	18	3	35
11:00	135	3	1	0	0	3	9	25	26	33	20	8	3	4	34
Daily Totals	6,713	94	57	53	95	283	485	913	1,492	1,296	1,089	444	292	120	34

Percent of Total	1.4	0.8	0.8	1.4	4.2	7.2	13.6	22.2	19.3	16.2	6.6	4.3	1.8
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.4	29.8	33.8	37.7	38.8

10 MPH Pace Speed : 28 - 38

Number in pace : 5,275

% in pace : **78.6**

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

Percentage : 98.6 84.1 6.1

Totals : 6,619 5,646 412

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15th Ave NE

Cross : NE 170th St

City : n/o

Site: # 28

Date: 02/13/05

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	80	0	0	1	1	4	3	10	13	16	13	7	8	4	36
01:00	39	1	0	0	0	1	2	5	6	5	8	5	6	0	34
02:00	53	1	1	0	0	0	1	8	12	9	11	6	1	3	36
03:00	18	1	0	0	0	1	1	1	2	2	6	2	1	1	35
04:00	13	0	0	0	0	0	1	4	2	2	1	2	1	0	34
05:00	20	2	1	1	0	3	3	1	3	1	2	1	0	2	32
06:00	72	0	0	0	1	4	2	10	13	12	12	8	4	6	37
07:00	96	0	0	0	1	2	8	8	18	26	12	3	9	9	37
08:00	179	1	0	2	1	4	7	23	31	35	43	16	12	4	35
09:00	240	2	2	0	0	4	4	18	45	51	51	29	20	14	37
10:00	369	3	2	2	5	11	12	34	85	67	66	38	36	8	35
11:00	401	1	5	2	6	16	18	40	80	83	86	23	24	17	35
12:PM	540	1	3	1	6	12	23	65	132	113	98	53	21	12	35
01:00	586	2	2	4	10	16	34	90	125	122	91	44	32	14	34
02:00	514	1	6	1	5	11	38	59	114	115	85	45	28	6	34
03:00	500	4	3	0	15	14	34	69	107	107	86	30	21	10	34
04:00	463	4	3	0	1	8	15	59	102	109	97	36	20	9	35
05:00	450	1	4	3	3	17	50	82	101	85	64	16	17	7	33
06:00	401	2	1	0	8	16	34	61	112	84	55	12	11	5	33
07:00	248	1	4	0	1	4	16	35	66	51	38	15	13	4	34
08:00	235	5	3	2	3	5	7	32	51	61	38	19	8	1	33
09:00	167	2	1	1	1	5	6	22	35	32	39	16	4	3	34
10:00	115	1	1	1	2	8	2	3	21	30	24	8	7	7	36
11:00	99	4	2	0	1	5	5	9	17	23	17	8	3	5	34
Daily	5,898	40	44	21	71	171	326	748	1,293	1,241	1,043	442	307	151	34
Totals															
Percent of Total		0.7	0.7	0.4	1.2	2.9	5.5	12.7	21.9	21.0	17.7	7.5	5.2	2.6	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	29.5	30.6	34.4	38.1	39.4

10 MPH Pace Speed : 30 - 40

Number in pace : 4,767

% in pace : **80.8**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.3	88.6	7.8
Totals	:	5,858	5,225	458

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15th Ave NE

Cross : NE 170th St

City : n/o

Site: # 28

Date: 02/14/05

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	52	1	0	0	2	0	5	5	7	9	10	8	2	3	36
01:00	25	1	0	1	0	2	3	1	5	2	5	2	2	1	34
02:00	15	0	0	0	0	0	0	3	2	3	1	2	2	2	40
03:00	11	0	0	0	0	0	0	2	1	1	2	2	3	0	36
04:00	22	1	0	1	0	3	1	4	0	4	3	0	3	2	35
05:00	52	1	0	0	1	3	2	10	10	9	9	1	5	1	34
06:00	131	0	0	1	7	13	9	19	29	23	17	6	6	1	33
07:00	299	1	0	2	1	17	27	47	65	59	37	21	19	3	34
08:00	414	9	1	5	9	14	51	77	104	63	49	18	11	3	32
09:00	353	9	2	2	2	13	34	45	66	67	62	28	16	7	34
10:00	372	4	2	6	6	10	26	44	90	77	56	31	17	3	33
11:00	446	5	3	5	22	29	38	57	97	80	71	22	13	4	33
12:PM	576	21	5	5	11	34	50	92	129	121	59	27	15	7	32
01:00	555	6	3	2	7	14	40	95	142	105	86	22	22	11	34
02:00	574	11	5	10	15	22	58	103	133	95	81	20	17	4	32
03:00	757	14	16	9	28	56	90	132	165	132	81	22	10	2	31
04:00	916	50	14	21	28	70	87	172	245	142	58	16	11	2	30
05:00	979	123	67	80	117	117	120	128	117	59	32	12	6	1	26
06:00	697	35	23	22	32	53	64	118	150	114	63	14	6	3	30
07:00	364	9	6	5	3	12	24	56	85	72	61	19	11	1	32
08:00	261	8	1	3	3	15	20	29	63	43	47	11	13	5	33
09:00	203	4	3	2	6	10	9	20	42	46	30	17	11	3	33
10:00	135	8	0	1	2	3	8	15	18	25	28	14	8	5	34
11:00	81	0	1	2	2	7	5	3	17	19	16	4	2	3	34
Daily Totals	8,290	321	152	185	304	517	771	1,277	1,782	1,370	964	339	231	77	31
Percent of Total		3.9	1.8	2.2	3.7	6.2	9.3	15.4	21.5	16.5	11.6	4.1	2.8	0.9	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	25.1	27.1	32.7	36.8	37.6

10 MPH Pace Speed : 28 - 38

Number in pace : 6,164

% in pace : **74.4**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	96.1	72.9	3.7
Totals	:	7,969	6,040	308

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15th Ave NE

Cross : NE 170th St

City : n/o

Site: # 28

Date: 02/15/05

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	0	1	0	6	6	7	8	5	6	1	1	34
01:00	39	2	0	0	1	3	2	5	7	4	8	3	3	1	33
02:00	18	0	0	0	0	1	1	1	4	4	2	2	0	3	40
03:00	12	0	0	0	0	0	0	1	3	5	2	0	1	0	34
04:00	22	0	0	0	1	2	1	2	7	2	1	2	3	1	35
05:00	53	1	0	1	2	2	5	2	6	8	13	3	7	3	36
06:00	140	2	1	1	5	11	8	16	27	33	15	13	5	3	33
07:00	298	3	2	7	9	9	16	51	82	43	45	18	9	4	33
08:00	353	3	5	3	2	15	18	57	75	70	63	22	15	5	34
09:00	333	10	1	7	27	52	63	75	60	28	7	2	1	0	29
10:00	347	3	4	15	34	90	83	70	32	12	3	1	0	0	28
11:00	408	10	4	7	8	19	10	43	77	91	73	29	26	11	34
12:PM	447	11	4	4	2	9	17	40	108	116	85	31	18	2	33
01:00	454	9	6	4	7	7	15	65	81	105	96	30	22	7	34
02:00	590	11	7	5	19	43	59	96	130	105	71	22	19	3	32
03:00	757	15	15	20	20	49	83	125	186	131	75	15	16	7	32
04:00	928	11	12	19	45	68	99	205	200	137	90	22	14	6	31
05:00	1,053	87	59	72	92	145	131	178	155	74	42	7	7	4	27
06:00	733	53	23	39	44	74	89	115	125	93	59	12	5	2	29
07:00	430	5	2	4	2	22	34	65	101	92	52	20	24	7	33
08:00	336	14	1	3	8	14	29	49	75	59	59	8	14	3	32
09:00	208	4	1	0	3	4	12	19	48	43	35	19	11	9	35
10:00	165	1	2	0	2	6	9	19	32	31	34	16	10	3	34
11:00	101	0	0	2	2	8	7	20	21	15	11	7	6	2	33
Daily Totals	8,267	255	150	213	336	653	797	1,325	1,649	1,309	946	310	237	87	31
Percent of Total		3.1	1.8	2.6	4.1	7.9	9.6	16.0	19.9	15.8	11.4	3.7	2.9	1.1	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	25.2	26.9	32.5	36.7	37.6

10 MPH Pace Speed : 28 - 38

Number in pace : 6,026

% in pace : **72.9**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	96.9	70.9	3.9
Totals	:	8,012	5,863	324