

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : 15 AVE NE

Cross-St : NE 170 ST

Direction : s/o

Site:

Date: 02/26/04

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	46	0	1	1	7	17	17	3	0	0	0	0	0	0	33
01:00	21	0	0	3	3	2	8	4	0	0	0	0	1	0	35
02:00	29	0	0	0	1	11	14	3	0	0	0	0	0	0	35
03:00	14	0	0	1	1	6	5	1	0	0	0	0	0	0	33
04:00	18	0	1	2	2	7	4	2	0	0	0	0	0	0	32
05:00	59	0	0	9	8	15	18	7	0	1	0	0	0	1	34
06:00	119	0	0	4	9	27	55	11	6	1	1	1	0	4	38
07:00	246	0	1	8	28	92	70	21	2	4	4	3	2	11	37
08:00	296	2	2	14	28	74	111	33	5	4	2	3	3	15	38
09:00	306	0	3	12	25	98	120	33	1	2	1	0	0	11	36
10:00	326	2	0	16	24	106	136	33	3	1	0	1	2	2	35
11:00	352	0	2	5	27	118	146	42	7	1	1	1	1	1	35
12:PM	431	1	1	18	59	122	186	31	2	0	0	0	1	10	35
01:00	422	2	3	9	33	135	174	43	6	1	2	1	7	6	36
02:00	561	2	4	16	83	241	176	17	3	1	1	1	5	11	34
03:00	685	1	7	28	112	283	188	25	11	3	1	2	7	17	34
04:00	828	13	35	131	280	242	76	14	4	5	0	6	7	15	30
05:00	911	9	24	94	286	332	95	25	7	9	2	6	5	17	31
06:00	710	8	20	90	163	244	133	13	3	5	1	8	6	16	32
07:00	382	1	1	20	57	160	118	13	0	1	2	0	4	5	34
08:00	283	0	0	10	33	122	90	15	5	2	0	1	0	5	35
09:00	275	0	1	7	27	110	115	7	0	1	0	2	0	5	35
10:00	158	0	2	9	29	44	53	16	3	1	0	0	0	1	34
11:00	88	0	0	1	10	29	36	12	0	0	0	0	0	0	35
Daily Totals	7,566	41	108	508	1,335	2,637	2,144	424	68	43	18	36	51	153	34
Percent of Total		0.5	1.4	6.7	17.6	34.9	28.3	5.6	0.9	0.6	0.2	0.5	0.7	2.0	
Percentile Speeds		<u>10%</u> 25.4	<u>15%</u> 26.8	<u>50%</u> 33.4	<u>85%</u> 39.2	<u>90%</u> 40.4									

10 MPH Pace Speed : 30 - 40

Number in pace : 4,781

% in pace : **63.2**

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

Percentage : 4.9 3.4 2.7

Totals : 369 258 204

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12:AM	39	0	0	2	3	17	13	4	0	0	0	0	0	0	34
01:00	21	0	1	3	2	5	6	3	1	0	0	0	0	0	33
02:00	17	1	0	0	0	2	9	3	2	0	0	0	0	0	37
03:00	12	0	0	2	2	5	1	1	1	0	0	0	0	0	32
04:00	26	0	0	0	1	9	9	7	0	0	0	0	0	0	36
05:00	58	0	2	4	5	20	22	4	0	0	0	1	0	0	33
06:00	116	1	0	4	8	35	46	12	3	1	0	3	0	3	37
07:00	224	1	3	13	27	65	61	20	5	4	0	2	11	12	38
08:00	315	0	2	8	27	107	113	28	8	2	1	4	1	14	37
09:00	329	0	2	9	37	101	133	22	7	5	1	2	0	10	36
10:00	358	3	4	16	54	129	118	24	1	1	1	0	2	5	34
11:00	374	1	0	13	40	150	133	20	2	1	2	1	3	8	35
12:PM	468	1	1	17	38	160	186	44	3	2	2	1	2	11	36
01:00	445	2	0	10	50	173	161	37	3	1	0	0	1	7	35
02:00	549	2	6	13	84	232	142	38	4	2	2	2	3	19	35
03:00	732	1	4	43	133	309	175	31	0	3	5	4	9	15	34
04:00	843	0	10	77	203	290	195	39	3	2	2	2	9	11	33
05:00	747	10	14	70	148	271	175	26	1	6	2	2	4	18	33
06:00	615	1	5	23	143	251	140	21	1	5	5	5	1	14	34
07:00	392	2	2	14	62	157	129	13	0	4	1	0	2	6	34
08:00	292	0	0	13	37	112	104	10	3	5	1	1	1	5	35
09:00	298	1	0	7	31	110	123	18	0	1	1	1	1	4	35
10:00	195	0	1	4	17	69	84	16	3	0	0	0	0	1	35
11:00	113	0	2	2	12	33	54	7	0	3	0	0	0	0	35
Daily Totals	7,578	27	59	367	1,164	2,812	2,332	448	51	48	26	31	50	163	34
Percent of Total		0.4	0.8	4.8	15.4	37.1	30.8	5.9	0.7	0.6	0.3	0.4	0.7	2.2	
Percentile Speeds		<u>10%</u> 26.3	<u>15%</u> 27.9	<u>50%</u> 33.9	<u>85%</u> 39.3	<u>90%</u> 40.7									

10 MPH Pace Speed : 30 - 40

Number in pace : 5,144

% in pace : **67.9**

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

Percentage : 4.9 3.6 2.8

Totals : 369 270 213

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12:AM	96	0	1	6	8	29	43	7	2	0	0	0	0	0	34
01:00	52	0	0	2	7	18	17	6	1	0	0	0	1	0	35
02:00	26	0	0	2	4	5	10	3	0	0	1	0	1	0	36
03:00	22	0	0	2	2	10	4	3	0	1	0	0	0	0	34
04:00	18	0	0	2	2	1	7	5	0	0	0	0	0	1	38
05:00	35	0	0	2	1	12	15	5	0	0	0	0	0	0	35
06:00	63	0	1	1	4	21	25	7	1	1	0	0	1	1	36
07:00	115	0	0	10	8	29	50	14	2	1	0	0	0	1	35
08:00	227	0	1	5	18	47	103	41	4	1	0	1	1	5	37
09:00	299	0	0	7	30	114	104	30	3	3	2	0	2	4	35
10:00	347	2	3	6	47	111	136	33	3	1	1	0	3	1	35
11:00	462	0	1	10	62	171	175	28	4	2	0	3	1	5	35
12:PM	443	1	0	14	64	152	156	37	7	2	3	1	0	6	35
01:00	458	0	1	18	48	167	169	34	3	3	1	5	0	9	35
02:00	513	0	1	13	65	180	197	30	4	2	3	3	6	9	35
03:00	460	0	2	12	59	155	153	50	2	4	1	3	1	18	36
04:00	483	1	2	7	40	204	176	29	2	4	1	4	2	11	36
05:00	417	1	1	11	37	146	170	40	4	0	0	0	0	7	35
06:00	381	1	2	10	44	164	128	22	2	2	1	2	1	2	34
07:00	320	2	1	8	39	119	133	12	1	1	1	0	0	3	34
08:00	225	2	1	9	27	91	72	9	3	0	2	2	2	5	35
09:00	209	0	2	7	24	89	74	10	1	0	0	1	0	1	34
10:00	202	0	0	4	29	82	70	11	1	0	0	1	0	4	35
11:00	131	0	0	3	14	52	55	5	2	0	0	0	0	0	34
Daily Totals	6,004	10	20	171	683	2,169	2,242	471	52	28	17	26	22	93	35
Percent of Total		0.2	0.3	2.8	11.4	36.1	37.3	7.8	0.9	0.5	0.3	0.4	0.4	1.5	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	27.9	30.0	34.9	39.6	41.2

10 MPH Pace Speed : 30 - 40

Number in pace : 4,411

% in pace : 73.5

Speed Exceeded	:	45 MPH	55 MPH	65 MPH
Percentage	:	4.0	2.6	1.9
Totals	:	238	158	115

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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	78	0	1	5	12	21	32	6	0	0	1	0	0	0	34
01:00	70	0	1	3	7	27	25	5	2	0	0	0	0	0	34
02:00	33	1	1	2	3	6	15	4	0	0	0	0	1	0	34
03:00	21	0	0	1	1	11	5	2	0	0	0	0	1	0	35
04:00	14	0	0	1	1	2	7	2	0	1	0	0	0	0	36
05:00	21	0	0	0	3	8	6	2	1	1	0	0	0	0	35
06:00	47	0	0	5	1	9	21	8	2	1	0	0	0	0	36
07:00	93	0	1	2	8	20	32	18	8	1	1	0	0	2	38
08:00	179	0	0	2	11	40	91	26	5	1	0	0	2	1	37
09:00	205	0	0	2	13	39	106	33	4	2	0	0	1	5	38
10:00	305	0	1	2	15	99	134	44	2	0	0	1	2	5	37
11:00	299	1	0	0	18	81	146	44	5	0	2	0	0	2	36
12:PM	405	1	0	1	21	140	200	27	1	0	0	1	3	10	36
01:00	344	0	0	5	8	122	167	26	2	3	2	0	0	9	37
02:00	309	3	0	1	2	101	142	42	2	4	0	1	0	11	38
03:00	230	1	1	2	6	74	105	27	2	0	3	4	0	5	37
04:00	327	1	0	3	7	113	149	37	3	0	1	5	2	6	37
05:00	329	1	0	3	18	122	144	24	2	4	1	0	2	8	36
06:00	319	0	1	8	24	121	135	17	2	1	1	2	1	6	35
07:00	286	1	2	5	22	145	95	13	0	1	0	1	1	0	34
08:00	185	1	1	2	15	67	81	13	1	0	3	0	1	0	35
09:00	188	1	0	3	18	77	78	7	0	1	0	0	0	3	35
10:00	118	0	0	0	12	38	47	15	1	0	0	2	2	1	36
11:00	77	0	1	2	10	31	22	7	3	1	0	0	0	0	34
Daily	4,482	12	11	60	256	1,514	1,985	449	48	22	15	17	19	74	36

Totals

Percent of Total	0.3	0.2	1.3	5.7	33.8	44.3	10.0	1.1	0.5	0.3	0.4	0.4	1.7
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	30.4	31.1	36.0	39.9	42.2

10 MPH Pace Speed : 30 - 40

Number in pace : 3,499

% in pace : **78.1**

Speed Exceeded	:	45 MPH	55 MPH	65 MPH
Percentage	:	4.4	2.8	2.1
Totals	:	195	125	93