

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 175 ST

Cross-St : 5 AVE NE

Direction : w-o

Site:

Date: 05/12/04

Direction: EB

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	86	0	0	0	1	0	5	6	19	17	12	12	6	8	38
01:00	54	0	0	0	0	1	4	4	15	7	7	4	10	2	36
02:00	42	0	0	0	1	2	2	1	10	8	6	7	1	4	38
03:00	34	0	1	0	1	0	2	4	8	5	4	5	1	3	37
04:00	27	0	0	0	0	0	0	4	3	3	6	3	1	7	*
05:00	84	0	0	0	0	2	3	3	15	10	14	10	13	14	41
06:00	144	2	1	2	0	1	5	10	22	22	23	19	17	20	40
07:00	307	0	0	1	1	7	18	22	55	57	51	48	22	25	38
08:00	327	0	1	2	4	7	13	22	64	53	50	42	35	34	38
09:00	337	0	0	0	6	12	29	45	50	47	46	44	21	37	38
10:00	381	1	2	11	12	12	23	41	71	72	53	39	23	21	35
11:00	409	0	0	3	8	15	27	41	71	69	66	46	29	34	37
12:PM	463	1	1	6	6	25	25	56	73	81	69	41	35	44	37
01:00	476	3	1	1	13	9	26	42	78	90	61	74	51	27	36
02:00	557	0	0	3	6	14	41	44	95	99	84	74	51	46	37
03:00	603	3	2	3	14	28	56	59	94	106	74	71	39	54	37
04:00	615	4	5	13	20	24	51	62	82	95	76	72	50	61	37
05:00	668	6	3	14	12	42	42	77	95	114	88	67	52	56	36
06:00	623	4	5	5	13	21	55	76	98	98	82	76	40	50	36
07:00	487	2	0	3	4	15	32	56	64	80	69	71	48	43	38
08:00	406	1	1	2	4	16	32	45	82	67	56	45	35	20	36
09:00	374	1	2	5	10	19	37	46	69	80	37	25	22	21	35
10:00	211	0	0	0	2	4	12	13	46	44	32	19	23	16	37
11:00	134	0	0	0	0	0	5	16	23	33	22	15	9	11	38
Daily	7,849	28	25	74	138	276	545	795	1,302	1,357	1,088	929	634	658	37

Totals

Percent of Total	0.4	0.3	0.9	1.8	3.5	6.9	10.1	16.6	17.3	13.9	11.8	8.1	8.4
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.9	30.2	35.1	40.4	41.6

10 MPH Pace Speed : 30 - 40

Number in pace : 5,471

% in pace : **69.7**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.6	86.2	16.5
Totals	:	7,821	6,763	1,292

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 175 ST

Cross-St : 5 AVE NE

Direction : w-o

Site:

Date: 05/13/04

Direction: EB

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	79	0	0	1	0	3	2	8	9	15	17	10	6	8	38
01:00	39	1	1	0	0	2	2	3	9	6	5	4	1	5	37
02:00	36	0	0	1	0	1	4	2	3	5	4	6	6	4	39
03:00	30	0	0	0	0	0	1	2	4	6	4	3	6	4	40
04:00	29	0	0	1	0	0	1	2	3	1	8	6	2	5	41
05:00	77	0	0	0	1	4	2	2	10	13	13	5	16	11	40
06:00	156	0	0	2	0	4	8	11	18	21	19	25	18	30	42
07:00	341	1	4	0	1	7	17	33	54	59	59	51	33	22	37
08:00	340	3	1	1	5	8	26	29	52	63	52	47	27	26	37
09:00	345	2	0	4	5	9	25	36	56	57	46	49	30	26	37
10:00	371	2	0	4	11	11	25	28	52	79	49	39	36	35	37
11:00	418	0	0	4	7	26	40	35	58	63	71	48	33	33	37
12:PM	425	0	1	2	6	11	20	36	61	73	69	64	38	44	38
01:00	463	6	3	3	8	19	37	43	72	67	62	60	37	46	37
02:00	551	0	0	4	9	14	37	46	93	93	90	63	51	51	38
03:00	657	3	4	18	27	29	75	72	98	86	85	75	36	49	36
04:00	649	2	11	13	15	33	61	68	106	110	85	62	40	43	35
05:00	629	1	8	7	20	33	52	65	87	80	75	76	61	64	37
06:00	613	1	0	6	15	29	68	56	74	84	78	85	62	55	37
07:00	471	2	3	8	11	14	41	51	77	78	56	57	41	32	36
08:00	434	2	1	1	0	11	41	52	69	77	56	37	45	42	37
09:00	339	1	2	1	5	4	21	36	68	77	56	40	12	16	36
10:00	252	0	0	3	3	6	15	19	37	43	51	28	21	26	38
11:00	159	0	0	1	4	3	15	11	26	29	24	21	14	11	37
Daily	7,903	27	39	85	153	281	636	746	1,196	1,285	1,134	961	672	688	37

Totals

Percent of Total	0.3	0.5	1.1	1.9	3.6	8.0	9.4	15.1	16.3	14.3	12.2	8.5	8.7
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.6	29.9	35.2	40.5	41.7

10 MPH Pace Speed : 30 - 40

Number in pace : 5,322

% in pace : **67.3**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.7	84.6	17.2
Totals	:	7,876	6,682	1,360

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 175 ST

Cross-St : 5 AVE NE

Direction : w-o

Site:

Date: 05/14/04

Direction: EB

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	82	0	0	0	0	4	1	3	18	15	11	12	9	9	39
01:00	64	0	0	0	1	1	3	6	16	9	10	4	3	11	40
02:00	50	0	0	1	0	3	2	5	11	7	10	8	1	2	35
03:00	26	1	0	0	0	1	4	0	3	7	6	1	0	3	37
04:00	30	0	0	0	0	0	2	2	3	3	11	3	4	2	38
05:00	85	0	0	0	0	0	4	8	12	12	11	11	9	18	*
06:00	146	0	1	0	0	2	11	13	18	18	25	17	21	20	40
07:00	287	1	1	0	3	2	12	17	43	56	51	48	21	32	39
08:00	344	3	2	2	5	7	22	33	53	64	51	44	25	33	37
09:00	408	0	1	5	5	13	29	28	62	69	69	63	35	29	37
10:00	421	3	1	4	15	24	44	50	53	72	59	41	29	26	35
11:00	468	2	0	3	11	15	33	44	77	75	83	54	40	31	36
12:PM	461	5	1	2	9	14	34	41	71	77	70	46	47	44	37
01:00	467	2	5	8	10	13	36	49	67	69	68	48	41	51	38
02:00	623	1	3	8	19	29	53	77	114	106	74	52	39	48	36
03:00	696	7	10	19	33	50	73	86	123	88	67	57	46	37	34
04:00	651	2	3	12	16	23	47	78	100	94	73	88	64	51	37
05:00	649	1	0	3	19	24	67	78	104	105	74	64	49	61	37
06:00	587	2	0	5	10	26	47	46	81	117	78	68	54	53	37
07:00	480	0	0	2	4	9	16	43	71	90	76	74	43	52	39
08:00	404	2	1	4	4	11	19	36	66	89	66	48	31	27	37
09:00	361	0	0	1	7	11	22	20	64	75	52	52	34	23	37
10:00	316	0	0	2	5	9	16	34	64	50	49	38	17	32	38
11:00	211	0	1	3	3	9	11	24	38	51	18	25	13	15	36
Daily	8,317	32	30	84	179	300	608	821	1,332	1,418	1,162	966	675	710	37

Totals

Percent of Total	0.4	0.4	1.0	2.2	3.6	7.3	9.9	16.0	17.0	14.0	11.6	8.1	8.5
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.7	30.0	35.1	40.4	41.6

10 MPH Pace Speed : 30 - 40

Number in pace : 5,699

% in pace : **68.5**

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

Percentage : 99.6 85.2 16.7

Totals : 8,285 7,084 1,385

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 175 ST

Cross-St : 5 AVE NE

Direction : w-o

Site:

Date: 05/15/04

Direction: EB

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	141	0	0	0	0	2	7	17	18	25	17	21	15	19	40
01:00	79	0	0	1	0	0	8	8	16	14	14	9	2	7	37
02:00	71	0	0	0	0	1	3	8	4	15	8	16	11	5	38
03:00	49	0	0	0	0	1	5	2	10	7	8	8	2	6	39
04:00	35	0	0	0	0	0	1	1	6	10	5	3	4	5	40
05:00	46	0	0	0	0	0	2	2	5	9	7	10	8	3	38
06:00	100	0	0	2	0	1	2	6	11	16	18	13	11	20	42
07:00	149	1	0	0	0	0	2	11	17	21	29	27	21	20	41
08:00	261	0	1	3	2	4	10	17	32	45	51	33	34	29	39
09:00	374	0	0	3	10	4	27	29	56	72	55	45	37	36	38
10:00	436	3	2	6	9	14	29	51	63	79	55	52	40	33	36
11:00	522	1	1	2	10	21	40	45	93	95	73	57	40	44	37
12:PM	551	2	0	6	15	18	40	49	72	110	86	58	41	54	37
01:00	561	3	7	6	24	38	49	65	80	88	70	46	40	45	36
02:00	574	10	2	15	19	24	45	73	98	80	76	54	43	35	35
03:00	510	1	1	1	9	19	53	60	82	82	70	53	33	46	37
04:00	557	3	6	6	20	35	42	77	106	108	62	28	34	30	35
05:00	461	1	1	3	5	6	29	37	87	92	67	57	33	43	38
06:00	466	0	2	5	12	12	30	44	68	88	58	61	41	45	38
07:00	468	2	1	6	12	15	24	27	76	84	88	57	46	30	37
08:00	330	0	2	5	4	2	22	30	49	65	44	43	29	35	38
09:00	319	0	1	0	1	8	19	31	59	73	41	43	22	21	37
10:00	293	0	0	0	1	9	15	36	47	74	41	33	17	20	37
11:00	223	0	2	0	0	5	16	17	47	44	24	26	15	27	38
Daily	7,576	27	29	70	153	239	520	743	1,202	1,396	1,067	853	619	658	37
Totals															
Percent of Total		0.4	0.4	0.9	2.0	3.2	6.9	9.8	15.9	18.4	14.1	11.3	8.2	8.7	

Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.9	30.3	35.2	40.5	41.7

10 MPH Pace Speed : 30 - 40

Number in pace : 5,261

% in pace : **69.4**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.6	86.3	16.9
Totals	:	7,549	6,538	1,277

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : NE 175 ST

Cross-St : 5 AVE NE

Direction : w-o

Site:

Date: 05/16/04

Direction: EB

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	125	0	0	1	0	3	5	8	17	32	23	11	12	13	38
01:00	87	1	0	0	1	3	8	8	15	18	8	9	5	11	38
02:00	82	0	0	0	2	0	4	9	10	15	11	12	7	12	40
03:00	50	0	0	0	1	3	1	3	8	10	9	5	4	6	39
04:00	26	0	1	0	0	1	0	1	5	4	5	2	2	5	41
05:00	47	0	0	0	0	1	0	2	7	9	9	9	4	6	40
06:00	62	1	0	1	0	1	1	4	7	10	10	7	8	12	42
07:00	125	1	0	1	1	1	6	8	16	25	14	18	21	13	39
08:00	185	1	0	1	0	2	5	12	13	36	35	28	28	24	40
09:00	232	1	0	0	1	2	6	15	29	45	38	38	34	23	39
10:00	335	0	0	2	2	8	14	22	56	66	54	43	28	40	39
11:00	331	0	0	1	3	9	10	27	59	63	56	41	34	28	38
12:PM	478	1	2	2	8	18	33	42	91	92	71	46	33	39	37
01:00	544	1	3	7	9	25	37	67	101	92	77	51	34	40	36
02:00	514	1	6	5	12	17	45	55	85	88	67	54	37	42	36
03:00	497	2	1	4	13	14	38	60	80	87	70	64	29	35	36
04:00	500	2	5	5	7	14	42	39	78	90	90	59	38	31	36
05:00	526	1	1	2	6	8	28	41	79	75	100	80	52	53	38
06:00	469	0	1	1	1	5	16	27	66	93	84	71	50	54	39
07:00	362	0	1	3	1	3	17	28	44	65	55	53	46	46	40
08:00	328	1	0	1	8	6	17	31	59	48	41	37	36	43	39
09:00	272	1	1	0	4	2	17	34	57	47	41	34	21	13	36
10:00	205	1	1	2	4	7	8	26	29	32	40	24	17	14	37
11:00	128	1	0	0	0	1	9	13	13	24	20	23	12	12	38
Daily	6,510	17	23	39	84	154	367	582	1,024	1,166	1,028	819	592	615	38
Totals															

Percent of Total	0.3	0.4	0.6	1.3	2.4	5.6	8.9	15.7	17.9	15.8	12.6	9.1	9.4
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	29.8	31.0	35.7	40.8	41.9

10 MPH Pace Speed : 32 - 42

Number in pace : 4,629

% in pace : 71.1

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.7	89.5	18.5
Totals	:	6,493	5,826	1,207