

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 175 St

Site: 27

Title2 : 12 Ave NE

Date: 10/02/06

Title3 : w/o

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	55	1	3	1	2	4	7	7	9	13	4	1	2	1	36
01:00	20	0	0	0	0	0	5	3	6	3	3	0	0	0	36
02:00	22	0	0	0	1	2	2	5	3	1	4	1	1	2	39
03:00	17	0	1	0	1	3	0	3	2	4	1	1	1	0	35
04:00	29	3	0	0	1	2	1	5	7	1	2	3	2	2	37
05:00	49	1	3	5	2	6	8	5	7	5	3	3	1	0	33
06:00	176	3	5	8	10	19	23	31	35	25	8	6	1	2	34
07:00	333	0	4	9	19	38	60	75	54	39	16	10	3	6	35
08:00	333	9	8	16	19	42	55	52	46	42	17	12	8	7	35
09:00	328	1	6	8	28	44	63	59	43	31	23	10	4	8	35
10:00	344	10	5	17	16	52	60	56	49	29	20	13	8	9	35
11:00	355	5	0	9	13	34	71	58	79	39	26	12	5	4	35
12:PM	395	2	6	8	21	38	58	66	55	57	41	27	9	7	36
01:00	380	3	0	15	30	48	47	59	78	53	21	8	12	6	35
02:00	427	8	7	13	24	57	74	68	74	44	31	8	13	6	35
03:00	465	14	12	20	44	54	75	98	57	34	22	15	9	11	34
04:00	512	13	11	39	44	54	71	96	74	50	25	14	5	16	34
05:00	536	32	20	36	56	77	87	75	62	36	24	7	5	19	33
06:00	440	7	7	21	26	49	65	78	87	52	20	6	10	12	35
07:00	331	3	5	10	33	45	63	61	53	23	25	2	4	4	34
08:00	278	5	11	16	23	41	46	45	45	19	14	4	4	5	34
09:00	222	3	4	7	14	33	36	41	37	26	11	6	0	4	34
10:00	155	5	1	10	3	14	23	29	38	9	11	5	5	2	35
11:00	78	1	1	2	4	8	12	11	11	12	5	5	3	3	36
Daily	6,280	129	120	270	434	764	1,012	1,086	1,011	647	377	179	115	136	35

Totals

Percent of Total	2.1	1.9	4.3	6.9	12.2	16.1	17.3	16.1	10.3	6.0	2.9	1.8	2.2
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.5	29.9	34.8	39.6	40.9

10 MPH Pace Speed : 30 - 40

Number in pace : 4,520

% in pace : 72.0

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	97.9	84.8	12.9
Totals	:	6,151	5,327	807

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 175 St

Site: 27

Title2 : 12 Ave NE

Date: 10/03/06

Title3 : w/o

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	36	0	1	0	2	3	7	8	5	4	3	2	0	1	36
01:00	21	0	0	0	2	1	2	4	6	2	2	0	1	1	37
02:00	22	0	0	0	1	1	5	4	1	3	5	2	0	0	36
03:00	20	0	0	1	2	1	4	4	4	4	0	0	0	0	34
04:00	26	1	0	0	0	3	2	6	4	5	1	2	0	2	38
05:00	69	1	1	4	3	10	12	14	12	6	4	0	2	0	34
06:00	161	0	2	9	7	21	32	26	28	13	15	4	2	2	35
07:00	341	7	6	17	41	46	49	50	58	28	13	16	4	6	34
08:00	314	4	7	20	32	54	60	50	31	26	14	5	4	7	34
09:00	311	3	9	18	20	33	54	53	39	40	22	7	7	6	35
10:00	337	6	13	22	27	37	38	66	58	31	20	12	6	1	34
11:00	354	6	7	8	22	38	41	65	72	32	35	14	7	7	35
12:PM	402	5	0	15	22	48	58	69	70	59	25	16	7	8	35
01:00	403	4	7	6	30	35	76	64	61	48	40	17	7	8	35
02:00	443	10	12	9	37	53	74	63	84	47	24	17	6	7	34
03:00	488	6	7	28	52	52	84	69	82	55	24	14	5	10	34
04:00	569	15	10	30	72	90	82	110	75	35	23	16	4	7	33
05:00	544	9	10	24	59	79	90	98	88	44	13	9	9	12	34
06:00	483	14	10	18	48	78	83	81	66	44	20	9	3	9	34
07:00	388	11	11	30	36	67	61	56	63	27	8	5	4	9	33
08:00	308	7	10	12	39	35	58	61	39	19	14	8	4	2	33
09:00	245	5	3	9	25	34	50	48	38	19	10	2	1	1	33
10:00	155	1	3	4	10	20	13	21	35	21	11	7	3	6	36
11:00	82	2	0	4	6	11	11	18	14	6	3	5	2	0	34
Daily	6,522	117	129	288	595	850	1,046	1,108	1,033	618	349	189	88	112	34

Totals

Percent of Total	1.8	2.0	4.4	9.1	13.0	16.0	17.0	15.8	9.5	5.4	2.9	1.3	1.7
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.4	29.5	34.4	39.2	40.5

10 MPH Pace Speed : 30 - 40

Number in pace : 4,655

% in pace : 71.4

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.2	82.7	11.3
Totals	:	6,405	5,393	738

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 175 St

Site: 27

Title2 : 12 Ave NE

Date: 10/04/06

Title3 : w/o

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	44	0	0	0	2	2	12	7	7	4	2	2	5	1	37
01:00	24	0	0	0	1	2	1	9	4	1	4	1	0	1	37
02:00	27	0	0	1	4	2	3	4	6	3	2	0	2	0	35
03:00	15	1	0	0	1	1	1	3	6	1	1	0	0	0	34
04:00	19	1	0	0	1	0	3	5	4	1	2	1	1	0	35
05:00	61	1	0	3	7	5	15	9	11	4	3	2	0	1	34
06:00	176	3	0	6	11	20	20	33	33	20	16	9	2	3	35
07:00	333	7	8	27	25	43	59	58	54	20	16	6	5	5	34
08:00	378	8	7	18	43	53	76	59	39	31	22	13	1	8	34
09:00	351	5	7	9	15	34	73	71	49	34	26	12	8	8	35
10:00	322	2	3	8	20	39	47	59	61	38	25	6	9	5	35
11:00	371	4	7	10	26	35	67	53	67	43	35	11	4	9	35
12:PM	402	5	2	11	19	46	59	70	74	50	31	17	10	8	36
01:00	383	3	5	5	12	28	51	57	61	59	51	30	11	10	37
02:00	452	9	8	15	27	51	76	90	62	52	32	17	6	7	35
03:00	456	6	6	17	29	50	76	88	69	50	25	15	11	14	35
04:00	483	12	9	18	38	58	69	78	84	54	33	10	7	13	35
05:00	534	18	20	27	46	70	78	73	83	57	35	13	3	11	34
06:00	485	11	13	26	53	53	71	85	68	53	29	11	4	8	34
07:00	394	14	11	24	43	50	75	59	50	40	14	8	2	4	33
08:00	305	6	2	15	26	38	48	65	51	21	16	6	3	8	34
09:00	263	7	2	11	16	31	36	49	40	23	26	9	8	5	35
10:00	169	1	3	7	6	19	19	33	28	14	19	6	8	6	36
11:00	93	3	0	3	5	8	13	11	16	13	7	4	7	3	36
Daily	6,540	127	113	261	476	738	1,048	1,128	1,027	686	472	209	117	138	35

Totals

Percent of Total	1.9	1.7	4.0	7.3	11.3	16.0	17.2	15.7	10.5	7.2	3.2	1.8	2.1
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.6	30.0	34.9	39.9	41.2

10 MPH Pace Speed : 30 - 40

Number in pace : 4,627

% in pace : 70.7

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.1	85.1	14.3
Totals	: 6,413	5,563	936

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 175 St

Site: 27

Title2 : 12 Ave NE

Date: 10/05/06

Title3 : w/o

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	52	0	0	0	2	6	3	12	8	8	3	5	3	2	38
01:00	25	0	0	0	0	1	4	6	3	5	2	2	1	1	38
02:00	31	1	0	1	1	2	3	8	3	6	3	2	1	0	35
03:00	19	0	0	0	0	0	4	3	5	1	1	0	1	4	44
04:00	23	2	0	0	1	3	3	1	4	2	2	3	1	1	36
05:00	63	0	3	5	5	7	7	11	9	7	3	3	2	1	35
06:00	155	4	5	5	13	18	26	29	24	16	6	3	2	4	34
07:00	311	7	12	19	36	50	59	35	38	23	10	7	9	6	33
08:00	313	5	8	12	30	47	52	47	34	30	24	12	7	5	34
09:00	344	7	8	16	27	40	56	58	57	37	20	9	3	6	34
10:00	313	1	5	8	15	34	57	48	59	34	27	11	5	9	36
11:00	317	3	9	12	25	35	40	60	49	29	27	13	5	10	35
12:PM	362	3	4	8	13	34	63	60	60	53	31	19	6	8	36
01:00	406	5	1	9	19	31	71	74	83	55	24	19	9	6	36
02:00	444	15	12	20	43	66	63	79	55	33	20	13	13	12	34
03:00	531	20	22	30	46	75	75	86	74	47	26	12	5	13	34
04:00	534	44	16	33	44	60	92	91	60	47	21	10	6	10	32
05:00	577	18	14	26	51	86	83	96	93	51	28	14	9	8	34
06:00	485	10	5	20	32	51	74	87	73	55	40	19	8	11	35
07:00	379	9	9	19	35	60	72	56	45	35	17	11	6	5	34
08:00	273	2	4	9	16	35	44	50	48	32	17	7	2	7	35
09:00	246	2	5	10	14	25	40	39	47	27	21	10	1	5	35
10:00	169	0	4	2	14	17	22	27	31	22	11	13	3	3	36
11:00	92	1	3	4	3	11	9	14	15	15	10	1	0	6	37
Daily	6,464	159	149	268	485	794	1,022	1,077	977	670	394	218	108	143	34

Totals

Percent of Total	2.5	2.3	4.1	7.5	12.3	15.8	16.7	15.1	10.4	6.1	3.4	1.7	2.2	
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	28.3	29.6	34.7	39.7	41.1

10 MPH Pace Speed : 30 - 40

Number in pace : 4,540

% in pace : 70.2

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	97.5	83.6	13.4
Totals	:	6,305	5,403	863

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 175 St

Site: 27

Title2 : 12 Ave NE

Date: 10/06/06

Title3 : w/o

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	55	0	0	2	4	4	5	10	14	6	5	4	1	0	36
01:00	28	2	0	0	2	2	2	2	8	3	4	1	1	1	36
02:00	28	0	0	0	1	5	4	2	4	3	5	1	2	1	37
03:00	19	0	1	0	1	1	0	3	3	3	3	1	1	2	40
04:00	28	2	0	1	0	4	3	4	5	6	1	0	1	1	35
05:00	66	0	5	2	3	8	13	11	9	4	3	5	2	1	35
06:00	176	3	2	4	13	23	31	27	27	17	16	8	2	3	35
07:00	311	2	3	18	24	35	54	68	44	24	19	8	8	4	34
08:00	289	4	8	11	25	42	63	39	36	23	20	8	3	7	34
09:00	315	8	6	15	32	27	68	60	34	31	17	8	7	2	34
10:00	309	1	7	14	18	61	54	39	39	34	23	5	9	5	35
11:00	392	7	12	20	35	39	74	67	66	35	17	10	4	6	34
12:PM	414	8	8	18	37	49	54	80	72	36	20	13	12	7	34
01:00	392	11	4	13	23	42	53	65	65	48	36	17	5	10	35
02:00	445	10	10	14	34	72	70	60	59	49	29	17	9	12	35
03:00	524	4	12	19	54	66	95	83	91	45	24	13	8	10	34
04:00	523	14	15	25	54	58	77	97	81	51	29	9	5	8	34
05:00	560	22	16	41	38	63	89	88	96	52	21	16	7	11	34
06:00	450	7	12	19	25	42	63	82	74	56	38	15	9	8	35
07:00	363	1	7	16	31	36	65	73	61	32	21	10	5	5	35
08:00	260	2	5	11	23	34	52	37	39	29	12	9	4	3	34
09:00	243	2	1	9	25	27	35	56	38	25	20	2	2	1	34
10:00	207	2	3	8	11	19	39	42	25	33	17	3	2	3	35
11:00	158	1	1	3	11	16	24	26	30	18	20	6	1	1	35
Daily Totals	6,555	113	138	283	524	775	1,087	1,121	1,020	663	420	189	110	112	34
Percent of Total		1.7	2.1	4.3	8.0	11.8	16.6	17.1	15.6	10.1	6.4	2.9	1.7	1.7	
Percentile Speeds		<u>10%</u> 28.5	<u>15%</u> 29.7	<u>50%</u> 34.6	<u>85%</u> 39.5	<u>90%</u> 40.8									

10 MPH Pace Speed : 30 - 40

Number in pace : 4,666

% in pace : 71.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 98.3 83.9 12.7

Totals : 6,442 5,497 831

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 175 St

Site: 27

Title2 : 12 Ave NE

Date: 10/07/06

Title3 : w/o

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	61	0	2	1	7	8	6	14	3	8	5	3	0	4	37
01:00	61	0	1	4	3	2	3	15	10	8	7	4	0	4	38
02:00	55	0	0	2	3	5	8	11	12	5	3	4	0	2	36
03:00	22	0	2	1	1	5	1	7	1	1	1	0	1	1	35
04:00	19	1	0	1	0	2	3	1	3	2	3	2	0	1	37
05:00	48	1	0	0	1	3	5	8	11	6	6	5	1	1	37
06:00	77	1	0	3	5	4	7	12	13	13	7	2	8	2	37
07:00	148	0	3	4	5	15	18	23	25	17	17	8	7	6	37
08:00	242	4	6	5	17	14	30	37	42	34	28	12	8	5	36
09:00	297	0	3	13	20	38	51	53	43	36	18	13	3	6	35
10:00	390	4	8	18	36	56	58	69	49	40	27	14	5	6	34
11:00	436	15	10	18	27	56	72	78	74	43	22	7	3	11	34
12:PM	452	7	6	12	24	55	71	91	61	51	30	21	8	15	36
01:00	434	10	4	11	26	41	52	87	80	44	44	19	5	11	36
02:00	417	5	5	17	12	30	58	68	68	66	37	22	13	16	37
03:00	430	1	4	9	34	41	67	67	77	54	37	18	10	11	36
04:00	411	7	7	16	30	45	69	75	48	52	22	18	12	10	35
05:00	404	7	8	16	23	41	64	78	51	50	29	18	6	13	35
06:00	356	10	10	11	26	39	58	60	53	29	30	22	6	2	34
07:00	294	4	7	15	27	34	54	45	57	20	24	3	1	3	34
08:00	251	3	5	10	19	31	31	45	50	28	18	6	1	4	35
09:00	226	3	0	7	12	26	35	37	45	26	17	8	5	5	36
10:00	196	3	0	9	17	23	33	41	28	13	18	2	3	6	35
11:00	133	0	3	5	10	15	22	26	18	12	6	7	5	4	36
Daily	5,860	86	94	208	385	629	876	1,048	922	658	456	238	111	149	35

Totals

Percent of Total	1.5	1.6	3.5	6.6	10.7	14.9	17.9	15.7	11.2	7.8	4.1	1.9	2.5
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	29.0	30.3	35.2	40.3	41.6

10 MPH Pace Speed : 30 - 40

Number in pace : 4,133

% in pace : 70.5

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.5	86.8	16.3
Totals	:	5,774	5,087	954

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : NE 175 St

Site: 27

Title2 : 12 Ave NE

Date: 10/08/06

Title3 : w/o

Direction: EB

Begin Time	Total	1-23 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	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	90	2	0	1	5	7	17	17	15	17	4	3	2	0	35
01:00	53	1	2	3	1	3	6	8	12	7	5	2	2	1	36
02:00	55	0	1	1	3	5	6	13	9	7	5	3	1	1	36
03:00	31	1	0	0	1	4	3	4	8	2	4	0	1	3	38
04:00	19	0	0	0	2	2	2	2	2	3	4	1	0	1	38
05:00	29	0	0	0	2	2	4	6	3	4	2	2	3	1	38
06:00	54	0	0	1	3	6	6	11	7	5	4	7	0	4	38
07:00	115	0	1	4	2	12	16	9	22	19	12	8	4	6	38
08:00	135	4	4	5	9	15	16	14	22	15	10	9	5	7	36
09:00	223	2	6	4	17	18	21	39	49	30	16	12	3	6	36
10:00	315	5	5	4	9	32	53	58	52	39	23	20	6	9	36
11:00	295	4	1	5	17	28	40	53	53	41	23	18	5	7	36
12:PM	351	7	8	17	29	38	44	61	63	35	20	16	8	5	34
01:00	353	6	6	12	21	35	76	65	55	31	24	10	5	7	35
02:00	372	6	5	11	27	36	74	62	55	36	34	16	4	6	35
03:00	376	4	5	15	28	59	56	82	50	40	19	12	5	1	34
04:00	356	2	7	5	27	34	46	57	66	48	27	15	11	11	36
05:00	345	6	3	5	15	38	49	71	62	36	31	11	11	7	36
06:00	324	9	8	9	32	32	53	48	43	35	29	14	2	10	35
07:00	278	2	8	9	19	35	44	59	52	25	7	10	6	2	34
08:00	231	3	8	7	19	38	34	41	34	23	10	8	3	3	34
09:00	199	0	3	4	14	25	34	29	33	26	19	7	2	3	35
10:00	137	1	1	7	8	16	28	23	23	12	9	5	4	0	34
11:00	80	1	0	6	10	8	12	10	11	10	7	2	1	2	35
Daily	4,816	66	82	135	320	528	740	842	801	546	348	211	94	103	35

Totals

Percent of Total	1.4	1.7	2.8	6.6	11.0	15.4	17.5	16.6	11.3	7.2	4.4	2.0	2.1
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	29.2	30.5	35.3	40.2	41.6

10 MPH Pace Speed : 30 - 40

Number in pace : 3,457

% in pace : **71.8**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.6	87.5	15.7
Totals	:	4,750	4,213	756