

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 St

Date: 10/02/06

Title3 : n/o

Direction: SB

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	28	1	0	0	0	0	6	5	9	5	0	2	0	0	35
01:00	18	1	1	0	0	2	0	2	4	2	3	0	1	2	39
02:00	15	1	0	0	0	5	3	2	0	0	3	1	0	0	33
03:00	13	0	0	0	1	0	3	4	3	1	0	1	0	0	35
04:00	35	0	1	2	1	3	2	4	9	7	2	2	2	0	36
05:00	86	0	0	1	1	6	4	12	25	10	15	4	7	1	38
06:00	394	1	1	1	7	14	67	82	103	48	44	20	2	4	36
07:00	889	16	9	16	55	96	184	203	180	69	45	9	0	7	34
08:00	828	2	7	27	45	72	157	189	165	84	59	9	5	7	35
09:00	451	4	0	4	2	15	53	100	123	60	70	13	4	3	36
10:00	364	3	1	3	7	10	43	64	90	50	62	16	5	10	37
11:00	353	9	2	1	5	11	35	47	76	52	90	16	6	3	37
12:PM	388	4	5	3	8	21	66	72	75	56	50	18	4	6	36
01:00	411	5	1	1	8	25	51	64	88	69	69	19	6	5	37
02:00	373	1	3	5	1	15	38	63	79	73	65	17	6	7	37
03:00	431	29	32	56	52	45	52	49	47	26	26	7	3	7	31
04:00	433	5	1	0	12	26	42	73	109	69	57	18	10	11	37
05:00	426	2	2	9	15	30	58	57	107	62	54	13	9	8	36
06:00	325	1	1	0	2	11	40	78	80	51	38	9	6	8	37
07:00	323	2	0	0	3	19	49	59	92	28	46	17	3	5	37
08:00	236	1	0	2	0	10	30	49	56	30	39	14	2	3	37
09:00	153	1	0	2	4	5	18	33	26	25	27	6	4	2	37
10:00	107	1	0	0	2	2	10	22	28	19	13	4	3	3	38
11:00	68	0	0	0	1	4	9	16	15	7	9	5	1	1	37
Daily	7,148	90	67	133	232	447	1,020	1,349	1,589	903	886	240	89	103	36

Totals

Percent of Total	1.3	0.9	1.9	3.2	6.3	14.3	18.9	22.2	12.6	12.4	3.4	1.2	1.4
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	30.9	32.2	36.3	40.6	41.4

10 MPH Pace Speed : 32 - 42

Number in pace : 5,747

% in pace : **80.4**

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

Percentage : 98.7 92.7 18.4

Totals : 7,058 6,626 1,318

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 St

Date: 10/03/06

Title3 : n/o

Direction: SB

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	27	0	0	0	1	1	4	4	6	4	5	1	0	1	38
01:00	22	1	0	0	1	0	5	6	2	0	2	1	2	2	38
02:00	11	0	0	0	0	0	1	1	4	3	0	2	0	0	38
03:00	15	0	0	0	0	2	3	1	5	1	1	1	1	0	36
04:00	31	1	1	0	0	1	6	4	6	6	3	1	0	2	37
05:00	100	1	0	1	1	4	11	12	27	12	17	6	4	4	38
06:00	476	2	2	1	3	14	58	103	134	68	60	15	9	7	37
07:00	1,050	14	18	57	78	122	221	204	171	80	57	16	3	9	34
08:00	866	4	8	24	31	79	171	196	181	88	52	18	3	11	35
09:00	470	1	0	1	5	24	74	90	119	71	57	13	12	3	36
10:00	376	4	3	3	9	18	55	82	87	42	55	11	4	3	36
11:00	361	3	2	1	9	23	45	59	86	49	54	16	6	8	37
12:PM	379	2	0	2	7	14	46	62	83	79	54	13	10	7	37
01:00	368	1	2	5	3	16	57	71	78	52	55	17	6	5	37
02:00	416	5	2	7	13	32	76	68	110	44	41	12	2	4	35
03:00	455	6	1	1	23	28	77	97	91	60	45	11	7	8	36
04:00	399	14	3	7	16	33	62	99	79	32	33	8	6	7	35
05:00	379	5	1	11	16	31	82	72	82	28	31	9	3	8	35
06:00	391	6	0	5	17	30	80	87	77	39	32	10	3	5	35
07:00	341	10	9	6	15	40	64	68	59	26	30	10	3	1	34
08:00	225	1	1	3	6	8	33	36	68	30	24	6	5	4	37
09:00	172	1	1	3	3	12	29	25	40	25	23	4	0	6	37
10:00	116	1	0	2	2	5	15	31	23	13	13	6	3	2	36
11:00	86	1	0	0	1	5	7	15	24	11	15	5	0	2	37
Daily	7,532	84	54	140	260	542	1,282	1,493	1,642	863	759	212	92	109	36
Totals															

Percent of Total	1.1	0.7	1.9	3.5	7.2	17.0	19.8	21.8	11.5	10.1	2.8	1.2	1.4
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	30.8	32.1	35.9	40.1	41.1

10 MPH Pace Speed : 32 - 42

Number in pace : 6,039

% in pace : **80.2**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.9	92.9	15.6
Totals	:	7,448	6,994	1,172

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 St

Date: 10/04/06

Title3 : n/o

Direction: SB

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	33	1	0	0	1	2	4	4	3	9	5	1	1	2	38
01:00	19	0	0	1	2	1	1	2	2	4	3	2	0	1	38
02:00	21	0	0	2	0	0	4	2	4	3	4	0	1	1	38
03:00	14	0	1	0	2	0	1	1	5	1	0	1	1	1	38
04:00	30	1	2	0	0	0	4	7	2	3	5	2	2	2	38
05:00	99	1	0	1	0	2	16	13	19	15	11	9	6	6	39
06:00	478	3	2	5	2	26	66	86	112	70	64	23	9	10	37
07:00	951	5	7	29	57	111	197	189	182	81	73	9	4	7	34
08:00	942	5	10	27	41	108	203	177	167	81	82	21	7	13	35
09:00	492	1	0	2	11	26	53	77	113	76	84	32	12	5	37
10:00	351	1	1	0	3	6	31	54	86	72	60	23	10	4	38
11:00	384	4	0	2	5	15	34	52	91	56	77	26	14	8	38
12:PM	370	2	2	1	4	14	33	57	81	75	65	19	7	10	38
01:00	361	1	0	0	1	21	37	76	73	63	59	16	4	10	38
02:00	396	4	0	1	9	13	35	65	83	71	75	21	10	9	38
03:00	434	6	1	4	9	28	53	80	97	51	66	23	8	8	37
04:00	411	5	3	4	8	13	48	65	108	61	48	28	14	6	37
05:00	406	14	0	4	9	24	66	67	78	45	66	19	4	10	36
06:00	414	6	1	5	8	14	61	83	84	51	63	19	10	9	37
07:00	353	1	3	0	6	18	65	62	83	54	36	13	5	7	37
08:00	245	2	0	7	8	9	20	45	62	35	34	10	8	5	37
09:00	234	1	0	1	7	10	29	40	60	33	39	5	4	5	37
10:00	159	2	0	2	1	6	18	28	33	16	34	7	6	6	38
11:00	108	0	0	1	2	2	6	12	30	13	20	11	7	4	39
Daily	7,705	66	33	99	196	469	1,085	1,344	1,658	1,039	1,073	340	154	149	37
Totals															

Percent of Total	0.9	0.4	1.3	2.5	6.1	14.1	17.4	21.5	13.5	13.9	4.4	2.0	1.9
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	31.6	32.5	36.7	41.0	41.8

10 MPH Pace Speed : 32 - 42

Number in pace : 6,199

% in pace : **80.5**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.1	94.9	22.3
Totals	:	7,639	7,311	1,716

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 St

Date: 10/05/06

Title3 : n/o

Direction: SB

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	40	0	0	2	0	2	4	5	8	6	5	4	2	2	39
01:00	15	1	0	0	1	2	2	2	3	2	1	0	0	1	36
02:00	15	1	0	0	0	0	1	1	4	2	4	2	0	0	37
03:00	20	1	0	0	0	2	1	2	2	1	6	3	0	2	40
04:00	34	0	0	1	0	1	2	2	10	6	2	3	3	4	42
05:00	104	0	0	0	1	2	8	10	25	14	21	8	7	8	41
06:00	465	1	1	2	7	20	46	83	104	78	71	26	16	10	38
07:00	1,003	6	4	31	56	129	229	168	190	89	74	16	6	5	34
08:00	994	12	28	56	89	141	233	161	149	55	46	13	3	8	33
09:00	601	1	0	2	27	37	132	153	139	53	42	8	1	6	35
10:00	433	4	3	8	12	46	82	110	96	32	23	6	9	2	35
11:00	369	1	3	6	10	33	68	81	80	43	33	5	3	3	35
12:PM	428	5	3	7	17	26	92	97	94	48	29	4	4	2	35
01:00	415	0	2	9	23	35	71	71	95	53	39	10	4	3	35
02:00	424	3	4	4	17	35	99	107	81	35	25	7	5	2	35
03:00	441	4	4	5	13	38	67	83	85	56	55	16	8	7	36
04:00	396	9	2	5	7	24	48	77	82	50	46	21	11	14	37
05:00	451	5	9	14	17	46	59	81	90	43	51	13	7	16	36
06:00	429	8	4	11	13	20	78	91	98	38	44	11	3	10	36
07:00	326	1	5	7	9	17	53	65	69	40	39	11	5	5	36
08:00	256	3	3	3	2	9	31	41	72	37	31	14	4	6	37
09:00	194	1	0	2	5	12	33	37	42	17	28	11	1	5	37
10:00	135	1	0	1	6	5	17	27	36	14	14	8	2	4	37
11:00	84	0	2	3	1	3	9	12	18	16	8	8	3	1	37
Daily	8,072	68	77	179	333	685	1,465	1,567	1,672	828	737	228	107	126	35

Totals

Percent of Total	0.8	1.0	2.2	4.1	8.5	18.1	19.4	20.7	10.3	9.1	2.8	1.3	1.6
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	30.4	31.6	35.6	40.0	41.1

10 MPH Pace Speed : 32 - 42

Number in pace : 6,269

% in pace : 77.7

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.2	91.9	14.8
Totals	:	8,004	7,415	1,198

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 St

Date: 10/06/06

Title3 : n/o

Direction: SB

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	32	0	0	0	0	1	3	3	8	5	4	1	2	5	43
01:00	27	0	1	0	1	2	4	6	0	3	5	4	1	0	36
02:00	17	0	0	1	1	0	2	3	5	2	1	0	1	1	38
03:00	19	0	0	0	1	3	1	8	2	3	1	0	0	0	35
04:00	42	3	0	1	0	1	1	4	6	5	8	3	5	5	41
05:00	103	0	0	0	3	4	8	11	20	22	22	6	2	5	39
06:00	446	1	0	6	11	30	44	88	103	73	54	22	9	5	37
07:00	905	2	8	41	67	122	191	186	171	63	33	7	4	10	34
08:00	872	16	31	59	86	138	174	150	114	50	33	10	4	7	33
09:00	513	2	1	8	11	27	83	110	125	71	55	11	6	3	36
10:00	345	1	0	1	5	27	56	67	82	40	45	13	6	2	36
11:00	388	2	2	6	3	21	66	74	88	50	46	15	7	8	37
12:PM	416	4	0	5	5	16	75	81	101	51	62	8	4	4	36
01:00	439	0	6	3	7	22	57	83	91	73	67	14	13	3	37
02:00	429	2	0	3	11	20	69	87	93	67	48	14	8	7	36
03:00	452	4	1	8	12	29	56	104	107	69	39	12	4	7	36
04:00	457	5	1	3	11	27	62	95	105	58	50	16	10	14	37
05:00	400	5	1	4	10	19	51	79	90	42	63	17	6	13	37
06:00	405	2	5	6	9	18	41	82	91	64	58	13	4	12	37
07:00	319	5	5	4	4	28	53	57	65	36	38	13	7	4	36
08:00	246	1	0	5	10	9	33	57	57	28	28	8	4	6	37
09:00	205	4	2	3	8	9	25	30	46	34	26	8	6	4	36
10:00	161	3	1	0	0	7	15	37	39	18	23	9	4	5	37
11:00	120	0	0	1	1	6	21	22	21	14	20	9	2	3	37
Daily Totals	7,758	62	65	168	277	586	1,191	1,524	1,630	941	829	233	119	133	36
Percent of Total		0.8	0.8	2.2	3.6	7.6	15.4	19.6	21.0	12.1	10.7	3.0	1.5	1.7	
Percentile Speeds		<u>10%</u> 30.7	<u>15%</u> 32.0	<u>50%</u> 36.0	<u>85%</u> 40.4	<u>90%</u> 41.3									

10 MPH Pace Speed : 32 - 42

Number in pace : 6,115

% in pace : **78.8**

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

Percentage : 99.2 92.6 16.9

Totals : 7,696 7,186 1,314

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 St

Date: 10/07/06

Title3 : n/o

Direction: SB

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	1	0	1	2	4	6	10	15	4	10	2	3	3	38
01:00	33	0	0	0	0	1	1	4	9	6	4	4	1	3	41
02:00	26	0	0	2	0	2	2	3	4	3	6	3	0	1	38
03:00	26	0	0	0	0	3	1	1	4	3	7	4	2	1	40
04:00	15	2	0	0	2	1	1	4	1	1	1	0	1	1	34
05:00	30	0	0	0	1	1	1	4	2	8	8	2	1	2	40
06:00	77	0	0	2	0	3	4	14	13	10	17	6	4	4	39
07:00	135	2	1	0	0	5	12	16	30	26	22	11	6	4	38
08:00	231	3	2	1	0	2	17	21	73	36	42	17	9	8	39
09:00	324	1	2	0	1	6	39	39	87	65	49	16	14	5	38
10:00	424	12	1	4	10	19	56	86	101	48	60	17	6	4	36
11:00	450	1	1	3	10	28	56	86	109	63	61	18	9	5	37
12:PM	445	7	2	3	4	25	72	80	104	67	57	15	3	6	36
01:00	453	3	0	5	4	12	67	103	111	49	62	22	9	6	37
02:00	490	1	1	5	5	18	42	91	122	74	81	28	13	9	37
03:00	410	2	0	6	2	8	45	71	97	68	72	18	12	9	38
04:00	464	11	1	3	9	18	60	76	96	73	70	27	11	9	37
05:00	445	1	0	2	11	39	65	78	94	53	72	17	9	4	36
06:00	368	6	3	4	5	24	61	62	81	50	47	11	5	9	36
07:00	300	3	1	4	6	15	58	41	67	44	44	9	6	2	36
08:00	210	1	1	2	5	12	33	44	50	22	22	12	4	2	36
09:00	187	1	2	2	5	6	17	37	36	31	32	10	6	2	37
10:00	169	2	0	3	3	11	17	30	35	25	24	9	5	5	37
11:00	118	0	0	5	0	6	13	23	26	21	14	4	2	4	37
Daily	5,891	60	18	57	85	269	746	1,024	1,367	850	884	282	141	108	37

Totals

Percent of Total	1.0	0.3	1.0	1.4	4.6	12.7	17.4	23.2	14.4	15.0	4.8	2.4	1.8
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	32.3	33.1	37.0	41.2	41.9

10 MPH Pace Speed : 32 - 42

Number in pace : 4,871

% in pace : **82.7**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.0	96.3	24.0
Totals	:	5,831	5,671	1,415

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Title1 : 15 Ave NE

Site: 57

Title2 : NE 152 St

Date: 10/08/06

Title3 : n/o

Direction: SB

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	68	0	0	0	5	2	10	12	17	7	10	5	0	0	36
01:00	45	0	0	1	0	5	6	6	13	4	5	2	1	2	37
02:00	36	1	0	1	1	2	6	4	3	3	8	2	2	3	39
03:00	23	1	0	0	1	3	2	3	5	1	5	1	0	1	36
04:00	14	1	0	0	1	0	2	3	1	3	2	1	0	0	35
05:00	30	0	1	1	2	0	0	7	8	2	2	2	1	4	41
06:00	58	0	0	1	1	2	10	5	10	7	10	5	5	2	38
07:00	108	0	0	1	0	5	9	14	19	22	17	6	7	8	40
08:00	173	0	0	0	2	3	18	38	43	25	26	7	9	2	37
09:00	241	6	4	1	1	7	26	57	52	24	34	15	8	6	37
10:00	324	1	2	2	7	27	62	57	73	29	37	15	8	4	36
11:00	347	2	2	6	8	28	48	65	88	43	39	12	3	3	36
12:PM	376	6	4	6	5	18	52	66	80	52	56	19	8	4	36
01:00	362	2	2	4	4	18	42	52	92	64	61	11	5	5	37
02:00	377	1	1	1	3	15	49	65	87	64	67	17	2	5	37
03:00	421	7	0	6	14	25	59	78	89	61	52	20	6	4	36
04:00	438	5	1	2	11	19	60	83	88	68	68	12	12	9	37
05:00	375	12	1	5	1	18	53	62	78	53	60	18	8	6	36
06:00	343	4	0	3	7	20	59	56	72	43	52	8	10	9	37
07:00	252	0	1	2	5	18	48	45	50	30	36	8	4	5	37
08:00	219	0	0	3	6	13	16	36	57	35	33	13	2	5	37
09:00	169	3	1	1	4	8	17	24	28	23	33	12	8	7	38
10:00	107	1	0	2	4	1	15	18	22	12	18	9	3	2	37
11:00	81	0	1	1	3	6	14	13	7	7	19	5	3	2	37
Daily	4,987	53	21	50	96	263	683	869	1,082	682	750	225	115	98	37

Totals

Percent of Total	1.1	0.4	1.0	1.9	5.3	13.7	17.4	21.7	13.7	15.0	4.5	2.3	2.0
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Percentile Speeds	<u>10%</u>	<u>15%</u>	<u>50%</u>	<u>85%</u>	<u>90%</u>
	32.0	32.8	36.8	41.2	41.8

10 MPH Pace Speed : 32 - 42

Number in pace : 4,066

% in pace : **81.5**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.9	95.6	23.8
Totals	:	4,934	4,767	1,188