

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : Fremont Ave N

Cross-St : N 175th St

Direction : s/o

Site:

Date: 04/13/07

Direction: SB

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	37	2	0	3	6	6	12	4	1	2	0	1	0	0	27
01:00	13	0	1	0	2	3	6	0	0	1	0	0	0	0	27
02:00	17	1	0	0	2	4	5	3	1	0	1	0	0	0	28
03:00	9	0	2	0	0	0	4	1	2	0	0	0	0	0	28
04:00	10	0	0	0	1	1	4	1	2	0	0	0	0	1	33
05:00	34	1	0	2	3	4	6	4	5	6	1	2	0	0	30
06:00	136	2	1	2	7	17	36	21	25	18	4	0	2	1	30
07:00	246	6	4	11	28	42	67	43	26	11	1	3	1	3	29
08:00	279	0	4	28	47	53	81	30	18	5	5	2	0	6	28
09:00	227	15	7	13	28	35	64	26	26	10	2	0	1	0	27
10:00	226	2	3	11	37	50	50	32	27	11	1	0	1	1	28
11:00	197	0	3	11	33	49	54	21	19	5	0	0	0	2	28
12:PM	208	5	2	16	28	36	51	44	16	6	1	1	0	2	28
01:00	206	0	5	10	36	49	48	31	17	6	0	0	1	3	28
02:00	217	4	4	17	23	40	56	30	28	6	3	3	0	3	29
03:00	283	3	8	20	40	56	82	35	19	12	3	0	0	5	28
04:00	227	0	4	11	36	54	47	33	15	16	6	1	1	3	29
05:00	262	4	6	15	38	52	68	36	20	9	2	5	0	7	29
06:00	217	2	5	14	32	46	53	29	19	9	4	1	0	3	28
07:00	164	9	6	11	13	29	35	31	11	11	4	0	1	3	28
08:00	148	3	5	6	27	28	37	16	14	6	4	1	1	0	28
09:00	112	0	3	8	18	18	33	16	9	5	2	0	0	0	28
10:00	98	1	5	6	25	18	12	15	7	5	2	0	2	0	27
11:00	58	1	1	2	10	9	10	15	6	1	2	1	0	0	28
Daily Totals	3,631	61	79	217	520	699	921	517	333	161	48	21	11	43	28
Percent of Total		1.7	2.2	6.0	14.3	19.3	25.4	14.2	9.2	4.4	1.3	0.6	0.3	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	24.0	24.7	28.5	32.4	33.5

10 MPH Pace Speed : 24 - 34
Number in pace : 2,990
% in pace : 82.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.3 31.2 1.5
Totals : 3,570 1,134 54

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : Fremont Ave N

Site:

Cross-St : N 175th St

Date: 04/14/07

Direction : s/o

Direction: SB

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	34	0	1	1	3	4	10	5	8	1	1	0	0	0	29
01:00	18	0	0	0	5	2	3	3	3	1	0	0	0	1	31
02:00	19	0	1	0	1	5	9	1	0	2	0	0	0	0	28
03:00	12	0	1	1	2	1	0	5	1	1	0	0	0	0	28
04:00	5	0	1	0	0	0	0	2	0	1	1	0	0	0	30
05:00	14	2	0	2	1	1	5	1	1	1	0	0	0	0	25
06:00	24	0	1	2	1	4	4	7	3	0	2	0	0	0	29
07:00	75	3	4	5	6	9	10	15	8	6	6	3	0	0	29
08:00	96	3	1	3	8	16	28	18	11	6	1	0	0	1	29
09:00	108	3	0	6	10	21	21	18	13	8	4	2	0	2	29
10:00	171	4	7	20	21	26	24	30	24	8	2	4	0	1	28
11:00	177	6	1	6	18	28	44	37	23	8	1	1	0	4	29
12:PM	229	4	1	7	32	39	64	39	24	11	3	0	1	4	29
01:00	214	2	7	9	28	43	50	35	22	14	0	0	0	4	29
02:00	201	5	3	13	35	34	36	37	15	13	7	0	1	2	28
03:00	208	2	9	8	23	37	44	43	23	7	8	3	0	1	29
04:00	248	0	6	11	31	31	70	46	28	12	7	2	1	3	29
05:00	202	1	2	16	21	25	44	41	24	15	8	3	0	2	29
06:00	174	0	2	7	15	36	49	26	20	13	3	0	1	2	29
07:00	161	1	1	7	22	26	40	32	13	12	3	1	2	1	29
08:00	101	1	2	9	11	18	32	13	7	4	1	3	0	0	28
09:00	99	0	3	5	14	22	21	13	11	8	1	0	1	0	28
10:00	98	3	3	5	18	31	22	6	6	2	1	1	0	0	27
11:00	58	2	5	3	7	11	15	5	7	1	2	0	0	0	27
Daily Totals	2,746	42	62	146	333	470	645	478	295	155	62	23	7	28	29
Percent of Total		1.5	2.3	5.3	12.1	17.1	23.5	17.4	10.7	5.6	2.3	0.8	0.3	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	24.2	25.0	29.0	33.1	34.0

10 MPH Pace Speed : 24 - 34
Number in pace : 2,221
% in pace : 80.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.5 38.2 1.3
Totals : 2,704 1,048 35

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : Fremont Ave N

Cross-St : N 175th St

Site:

Date: 04/15/07

Direction : s/o

Direction: SB

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	40	1	1	0	6	6	12	9	3	0	1	1	0	0	28
01:00	28	0	1	1	4	8	5	4	3	1	1	0	0	0	28
02:00	9	0	0	0	1	0	2	2	1	2	0	1	0	0	31
03:00	8	1	0	0	1	2	1	2	0	1	0	0	0	0	26
04:00	5	0	0	0	0	0	1	0	3	0	1	0	0	0	32
05:00	10	1	0	1	2	3	2	1	0	0	0	0	0	0	25
06:00	15	0	0	2	1	2	1	3	3	2	0	1	0	0	30
07:00	28	0	1	4	5	2	3	3	5	2	1	0	1	1	30
08:00	101	2	0	4	18	17	33	11	9	5	0	2	0	0	28
09:00	97	1	0	4	12	20	20	22	10	6	2	0	0	0	29
10:00	129	0	1	2	22	19	39	22	14	8	0	0	1	1	29
11:00	184	3	1	8	24	31	48	35	18	12	0	1	1	2	29
12:PM	193	0	3	7	16	34	51	34	28	13	0	2	0	5	30
01:00	199	1	3	12	15	29	58	22	38	11	5	2	1	2	29
02:00	199	4	3	9	23	40	51	31	17	10	6	1	0	4	29
03:00	194	1	2	6	18	40	51	35	26	8	6	0	0	1	29
04:00	258	6	3	7	25	48	70	54	24	8	5	2	1	5	29
05:00	193	4	4	12	19	27	45	36	28	9	5	4	0	0	29
06:00	194	1	5	16	24	36	48	31	20	6	3	0	0	4	29
07:00	133	2	3	4	12	22	43	25	13	8	0	0	0	1	29
08:00	120	5	0	6	15	22	33	20	12	3	1	2	1	0	28
09:00	93	1	1	9	17	16	19	11	10	6	2	1	0	0	28
10:00	43	0	1	4	5	7	9	9	4	1	1	2	0	0	28
11:00	33	0	1	3	1	6	6	9	3	4	0	0	0	0	29
Daily Totals	2,506	34	34	121	286	437	651	431	292	126	40	22	6	26	29
Percent of Total		1.4	1.4	4.8	11.4	17.4	26.0	17.2	11.7	5.0	1.6	0.9	0.2	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	24.4	25.3	29.0	32.9	33.8

10 MPH Pace Speed : 24 - 34
Number in pace : 2,097
% in pace : 83.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.6 37.6 1.3
Totals : 2,472 943 32

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : Fremont Ave N

Site:

Cross-St : N 175th St

Date: 04/16/07

Direction : s/o

Direction: SB

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	16	1	0	1	1	3	2	7	1	0	0	0	0	0	27
01:00	9	0	0	0	1	2	1	1	3	0	0	0	1	0	30
02:00	5	0	0	0	0	1	2	2	0	0	0	0	0	0	29
03:00	6	0	0	1	1	2	1	0	0	0	0	0	0	1	33
04:00	11	1	0	1	2	1	1	3	0	1	0	1	0	0	27
05:00	41	0	0	2	5	8	6	4	7	5	4	0	0	0	30
06:00	180	4	1	2	17	37	40	27	24	21	6	1	0	0	29
07:00	357	143	27	31	39	33	37	16	10	12	3	0	0	6	21
08:00	376	14	25	26	80	77	71	46	23	8	0	1	0	5	27
09:00	269	12	18	24	42	48	50	41	19	8	3	0	1	3	27
10:00	233	4	8	18	39	43	55	36	16	7	1	2	1	3	28
11:00	234	7	15	23	29	38	66	33	13	5	2	2	0	1	27
12:PM	210	3	5	9	36	46	55	23	18	11	4	0	0	0	28
01:00	216	23	17	37	43	38	32	10	11	4	0	0	0	1	24
02:00	235	7	6	13	36	47	51	38	17	4	6	2	0	8	29
03:00	323	16	14	29	61	62	62	39	20	6	4	1	2	7	27
04:00	277	5	13	13	36	64	61	35	32	8	4	0	1	5	28
05:00	310	10	5	33	66	49	61	39	26	13	3	1	0	4	27
06:00	279	0	6	11	43	49	76	40	30	14	5	2	1	2	29
07:00	190	2	3	9	25	28	44	28	25	17	5	2	0	2	29
08:00	123	3	1	8	12	23	30	22	15	5	1	1	0	2	29
09:00	100	2	1	6	9	24	30	9	10	5	3	0	1	0	28
10:00	70	1	0	4	9	12	16	9	10	8	1	0	0	0	29
11:00	43	0	0	1	4	4	12	9	5	7	0	0	0	1	31
Daily Totals	4,113	258	165	302	636	739	862	517	335	169	55	16	8	51	27
Percent of Total		6.3	4.0	7.3	15.5	18.0	21.0	12.6	8.1	4.1	1.3	0.4	0.2	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	21.9	23.3	27.9	32.1	33.3

10 MPH Pace Speed : 24 - 34
Number in pace : 3,089
% in pace : 75.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 93.7 28.0 1.4
Totals : 3,855 1,151 59

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : Fremont Ave N

Site:

Cross-St : N 175th St

Date: 04/17/07

Direction : s/o

Direction: SB

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	20	0	0	1	3	0	5	7	2	2	0	0	0	0	29
01:00	5	0	0	0	0	1	3	1	0	0	0	0	0	0	28
02:00	7	0	0	1	0	1	0	3	2	0	0	0	0	0	29
03:00	11	0	1	2	1	3	1	1	2	0	0	0	0	0	27
04:00	8	1	1	0	2	1	0	2	0	0	0	1	0	0	26
05:00	35	0	1	0	3	5	3	6	7	5	1	4	0	0	31
06:00	161	1	1	5	10	28	33	29	30	19	1	2	1	1	30
07:00	385	50	24	41	68	68	61	36	20	4	4	4	1	4	25
08:00	359	14	26	45	81	61	66	30	14	13	7	1	1	0	26
09:00	316	35	25	51	55	60	47	20	12	4	2	0	2	3	25
10:00	229	13	5	13	38	37	47	39	20	10	0	2	0	5	28
11:00	200	6	6	8	33	42	43	25	17	7	4	2	2	5	29
12:PM	219	4	8	29	39	45	46	23	9	10	1	0	0	5	28
01:00	270	14	20	38	46	48	40	32	21	7	3	0	1	0	26
02:00	263	60	28	21	47	41	32	17	12	1	1	1	1	1	23
03:00	278	11	16	22	50	52	66	24	25	4	0	5	0	3	27
04:00	272	1	7	15	41	47	60	51	30	10	2	2	2	4	29
05:00	335	8	9	25	44	73	68	52	32	14	4	0	0	6	28
06:00	293	0	9	22	45	52	77	38	26	10	4	5	0	5	29
07:00	185	0	1	13	26	33	43	29	23	12	1	2	1	1	29
08:00	154	3	5	8	13	35	43	19	14	8	3	2	0	1	28
09:00	121	1	1	11	12	23	33	22	11	4	1	0	1	1	28
10:00	71	0	2	2	6	12	24	9	8	4	2	1	0	1	29
11:00	42	0	1	5	6	9	7	7	4	2	0	1	0	0	28
Daily Totals	4,239	222	197	378	669	777	848	522	341	150	41	35	13	46	27
Percent of Total		5.2	4.6	8.9	15.8	18.3	20.0	12.3	8.0	3.5	1.0	0.8	0.3	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	22.0	23.1	27.7	32.0	33.2

10 MPH Pace Speed : 22 - 32
Number in pace : 3,194
% in pace : 75.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 94.8 27.1 1.4
Totals : 4,017 1,148 59

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : Fremont Ave N

Cross-St : N 175th St

Site:

Date: 04/18/07

Direction : s/o

Direction: SB

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	23	0	0	3	4	5	8	1	2	0	0	0	0	0	27
01:00	11	0	0	1	0	2	4	3	0	1	0	0	0	0	29
02:00	5	1	0	1	1	0	0	0	2	0	0	0	0	0	24
03:00	6	0	0	0	0	1	3	1	0	0	0	1	0	0	30
04:00	10	1	0	0	1	3	3	1	0	1	0	0	0	0	26
05:00	30	0	1	1	5	5	4	4	4	3	3	0	0	0	29
06:00	158	0	0	5	17	24	26	39	38	8	0	1	0	0	29
07:00	400	60	24	45	63	75	64	25	23	13	1	2	0	5	25
08:00	398	29	28	72	86	68	68	20	19	5	0	0	1	2	25
09:00	326	49	34	38	49	51	55	25	11	6	1	2	0	5	24
10:00	247	15	8	25	39	35	61	31	16	12	2	1	1	1	27
11:00	224	12	8	34	30	41	32	40	11	7	4	1	0	4	27
12:PM	231	24	19	16	36	33	54	28	7	5	0	2	0	7	26
01:00	219	8	6	32	36	38	45	19	14	13	2	0	1	5	28
02:00	269	27	15	26	56	51	48	25	11	5	1	1	1	2	25
03:00	292	7	15	26	41	66	60	39	17	7	4	2	2	6	28
04:00	280	5	14	21	40	54	71	36	21	9	2	3	1	3	28
05:00	329	2	10	26	60	62	77	46	29	8	5	2	0	2	28
06:00	272	8	8	19	41	43	65	41	27	11	2	1	0	6	28
07:00	191	2	8	14	23	40	42	29	22	7	2	1	0	1	28
08:00	161	1	4	8	25	33	42	28	16	2	0	1	0	1	28
09:00	110	2	4	5	13	19	28	18	18	3	0	0	0	0	28
10:00	88	2	3	1	8	12	21	21	11	2	3	3	0	1	29
11:00	32	0	0	1	2	2	13	5	4	2	3	0	0	0	30
Daily Totals	4,312	255	209	420	676	763	894	525	323	130	35	24	7	51	27
Percent of Total		5.9	4.8	9.7	15.7	17.7	20.7	12.2	7.5	3.0	0.8	0.6	0.2	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	21.7	22.9	27.6	31.7	32.9

10 MPH Pace Speed : 22 - 32
Number in pace : 3,278
% in pace : **76.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.1 25.4 1.3
Totals : 4,057 1,095 58

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : Fremont Ave N

Site:

Cross-St : N 175th St

Date: 04/19/07

Direction : s/o

Direction: SB

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	20	0	1	0	3	0	6	4	5	0	0	0	1	0	30
01:00	10	0	0	1	2	2	1	0	1	2	1	0	0	0	29
02:00	11	0	0	0	0	3	3	2	1	0	0	0	0	2	36
03:00	7	0	1	0	1	2	3	0	0	0	0	0	0	0	26
04:00	4	1	0	1	0	1	1	0	0	0	0	0	0	0	22
05:00	35	1	0	0	2	4	10	7	4	5	2	0	0	0	30
06:00	157	2	3	3	14	20	28	36	30	15	0	2	2	2	30
07:00	328	17	28	32	61	61	63	32	13	9	6	0	1	5	26
08:00	361	15	19	51	68	62	77	39	14	12	1	0	1	2	26
09:00	309	26	22	41	46	55	63	33	14	1	1	1	0	6	26
10:00	253	8	9	26	38	49	72	25	17	8	0	1	0	0	27
11:00	249	7	12	23	37	47	52	38	17	6	3	1	1	5	28
12:PM	241	1	10	12	39	64	61	24	18	3	1	2	0	6	28
01:00	224	3	18	21	27	31	53	30	20	10	3	0	3	5	28
02:00	260	45	19	31	38	43	40	23	10	3	2	0	0	6	25
03:00	288	6	13	27	48	50	72	31	21	10	3	1	0	6	28
04:00	302	1	7	19	36	65	82	42	27	9	5	3	1	5	29
05:00	322	17	10	23	50	60	71	51	29	2	2	1	0	6	27
06:00	291	7	4	17	47	58	63	38	35	16	1	1	2	2	28
07:00	255	5	5	18	46	46	59	32	22	13	4	2	0	3	28
08:00	166	3	10	12	28	37	29	17	19	8	1	1	1	0	27
09:00	110	4	3	12	11	19	25	20	7	6	1	2	0	0	27
10:00	72	1	1	5	6	12	25	12	5	3	1	1	0	0	28
11:00	45	0	0	4	6	10	9	5	6	3	0	1	0	1	29
Daily Totals	4,320	170	195	379	654	801	968	541	335	144	38	20	13	62	27
Percent of Total		3.9	4.5	8.8	15.1	18.5	22.4	12.5	7.8	3.3	0.9	0.5	0.3	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	22.4	23.5	27.9	31.9	33.1

10 MPH Pace Speed : 22 - 32
Number in pace : 3,343
% in pace : 77.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.1 26.7 1.7
Totals : 4,150 1,153 75