

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : Fremont Ave N

Cross-St : N 175th St

Site:

Date: 04/13/07

Direction : s/o

Direction: NB

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	33	1	0	0	3	9	5	10	3	2	0	0	0	0	28
01:00	7	0	0	0	1	1	2	2	0	1	0	0	0	0	29
02:00	12	0	1	1	3	3	2	1	1	0	0	0	0	0	26
03:00	5	0	0	0	1	1	1	1	1	0	0	0	0	0	28
04:00	16	0	0	0	0	3	5	2	3	1	1	0	1	0	31
05:00	49	1	1	2	1	9	11	9	6	4	1	2	1	1	30
06:00	98	3	0	4	3	16	33	24	9	2	1	2	1	0	29
07:00	148	0	1	5	12	23	41	26	16	12	7	1	0	4	30
08:00	217	2	5	17	22	26	40	50	35	11	6	1	0	2	29
09:00	207	0	2	8	20	36	60	34	29	13	3	0	0	2	29
10:00	294	4	3	15	37	67	72	41	33	14	3	0	1	4	29
11:00	285	7	5	15	42	53	58	53	30	11	3	2	0	6	29
12:PM	383	8	14	25	53	78	101	53	21	18	5	6	0	1	28
01:00	264	4	8	19	29	49	66	39	31	12	1	1	0	5	29
02:00	302	3	5	11	29	61	72	56	34	19	10	0	0	2	29
03:00	345	0	8	9	40	60	73	68	46	26	9	1	1	4	29
04:00	436	9	8	26	45	69	84	74	74	31	9	5	0	2	29
05:00	406	4	13	29	43	64	96	54	61	29	6	3	2	2	29
06:00	351	8	3	14	53	74	73	62	34	21	3	5	0	1	28
07:00	194	1	0	11	23	42	29	38	30	13	3	0	2	2	29
08:00	133	5	4	5	19	23	35	20	13	7	2	0	0	0	28
09:00	121	1	7	5	18	22	20	25	11	6	4	1	0	1	28
10:00	90	3	2	9	18	12	16	17	9	2	1	1	0	0	27
11:00	50	0	1	3	6	5	12	10	10	3	0	0	0	0	29
Daily Totals	4,446	64	91	233	521	806	1,007	769	540	258	78	31	9	39	29
Percent of Total		1.4	2.0	5.2	11.7	18.1	22.6	17.3	12.1	5.8	1.8	0.7	0.2	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	24.2	25.1	29.0	33.1	33.9

10 MPH Pace Speed : 24 - 34
Number in pace : 3,643
% in pace : 81.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.6 38.8 1.1
Totals : 4,382 1,724 48

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : Fremont Ave N

Cross-St : N 175th St

Site:

Date: 04/14/07

Direction : s/o

Direction: NB

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	4	3	5	2	4	6	5	6	1	0	1	0	0	26
01:00	17	1	0	0	4	3	3	2	2	2	0	0	0	0	28
02:00	20	0	0	1	4	4	3	6	2	0	0	0	0	0	28
03:00	10	0	1	1	2	0	0	5	0	0	1	0	0	0	28
04:00	12	0	0	0	1	0	3	4	3	1	0	0	0	0	30
05:00	18	1	1	0	3	1	2	2	4	3	1	0	0	0	29
06:00	50	1	4	2	4	7	9	6	7	2	1	6	0	1	30
07:00	94	1	2	4	7	13	24	20	16	6	0	1	0	0	29
08:00	132	0	0	6	20	20	27	26	19	6	5	2	1	0	29
09:00	192	3	3	11	20	32	46	32	25	13	3	1	1	2	29
10:00	211	4	4	14	28	33	52	34	23	11	5	2	0	1	28
11:00	258	2	7	17	41	50	46	46	33	12	3	0	1	0	28
12:PM	240	6	4	13	23	42	71	40	26	10	2	1	0	2	28
01:00	230	1	3	14	29	32	67	33	26	16	6	1	0	2	29
02:00	274	3	5	13	24	39	64	57	37	16	9	4	0	3	29
03:00	251	1	6	11	32	42	54	46	29	15	9	4	0	2	29
04:00	224	5	3	13	27	36	55	36	29	13	3	2	0	2	29
05:00	225	4	2	2	21	31	58	49	32	18	6	0	0	2	29
06:00	229	1	1	17	26	56	42	37	25	16	4	1	1	2	29
07:00	153	1	1	3	16	17	37	32	31	7	5	1	0	2	30
08:00	102	1	4	6	16	22	17	21	11	3	1	0	0	0	28
09:00	69	0	0	3	7	12	26	10	7	3	1	0	0	0	29
10:00	87	1	7	10	6	21	13	13	12	0	3	0	0	1	28
11:00	59	0	0	4	9	7	11	12	10	2	1	2	0	1	30
Daily Totals	3,194	41	61	170	372	524	736	574	415	176	69	29	4	23	29
Percent of Total		1.3	1.9	5.3	11.6	16.4	23.0	18.0	13.0	5.5	2.2	0.9	0.1	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	24.3	25.1	29.2	33.1	33.9

10 MPH Pace Speed : 24 - 34

Number in pace : 2,621

% in pace : 82.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 98.7 40.4 0.8

Totals : 3,153 1,290 27

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : Fremont Ave N

Site:

Cross-St : N 175th St

Date: 04/15/07

Direction : s/o

Direction: NB

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	50	0	1	5	3	9	11	10	6	1	0	2	0	2	30
01:00	19	1	1	1	2	3	8	1	0	1	0	1	0	0	27
02:00	15	1	0	0	0	5	4	2	1	1	1	0	0	0	28
03:00	8	0	0	0	3	1	1	1	2	0	0	0	0	0	28
04:00	7	0	1	1	1	0	1	1	0	1	1	0	0	0	28
05:00	11	1	1	0	0	3	2	2	1	0	0	1	0	0	27
06:00	25	0	1	0	2	2	5	3	6	2	0	4	0	0	31
07:00	53	2	2	1	4	8	15	9	9	2	1	0	0	0	28
08:00	94	1	1	2	15	18	24	17	6	9	1	0	0	0	28
09:00	126	1	2	4	12	26	29	20	17	11	4	0	0	0	29
10:00	198	1	2	9	20	38	53	34	20	15	3	1	0	2	29
11:00	174	1	6	5	33	23	37	28	26	10	4	0	0	1	29
12:PM	256	2	5	11	26	45	60	46	36	16	6	2	1	0	29
01:00	221	4	4	10	27	31	45	46	33	14	3	2	0	2	29
02:00	227	4	2	9	21	33	64	39	32	14	5	2	1	1	29
03:00	226	6	7	16	28	36	53	39	25	6	7	1	0	2	28
04:00	245	1	0	11	30	36	54	45	38	17	5	4	0	4	30
05:00	226	2	8	15	20	29	47	46	28	17	7	3	1	3	29
06:00	172	3	0	5	25	29	44	22	26	12	0	3	0	3	29
07:00	170	4	1	5	22	23	41	33	23	12	4	2	0	0	29
08:00	142	2	2	8	19	20	31	31	25	2	1	1	0	0	28
09:00	86	2	1	6	14	12	25	12	9	3	0	1	0	1	28
10:00	62	1	2	2	6	14	14	13	1	5	2	2	0	0	28
11:00	38	0	0	6	2	8	11	4	5	1	0	0	0	1	29
Daily Totals	2,851	40	50	132	335	452	679	504	375	172	55	32	3	22	29
Percent of Total		1.4	1.8	4.6	11.8	15.9	23.8	17.7	13.2	6.0	1.9	1.1	0.1	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	24.4	25.2	29.2	33.2	34.0

10 MPH Pace Speed : 24 - 34
Number in pace : 2,345
% in pace : 82.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.6 40.8 0.9
Totals : 2,811 1,163 25

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: NB

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	14	0	0	4	1	1	1	4	1	1	0	1	0	0	28
01:00	15	0	2	3	1	0	3	2	2	2	0	0	0	0	28
02:00	5	0	0	0	0	2	1	1	1	0	0	0	0	0	29
03:00	7	1	0	0	0	2	3	0	0	1	0	0	0	0	26
04:00	27	1	0	1	3	4	3	1	9	2	2	1	0	0	30
05:00	49	1	3	0	5	7	8	7	9	8	0	0	1	0	29
06:00	112	2	2	3	13	20	29	17	13	10	1	1	0	1	29
07:00	283	54	28	32	44	35	31	23	10	12	5	1	1	7	24
08:00	276	7	10	26	37	52	71	33	20	11	2	1	1	5	28
09:00	261	7	7	22	40	52	58	35	26	8	4	0	0	2	28
10:00	257	5	7	20	34	59	61	36	22	7	4	1	1	0	27
11:00	342	7	6	29	58	66	68	53	29	18	2	0	0	6	28
12:PM	312	7	13	12	46	57	65	57	31	17	3	0	1	3	28
01:00	382	42	29	41	70	70	68	37	15	6	1	2	0	1	25
02:00	354	14	10	23	40	59	86	48	49	19	5	0	0	1	28
03:00	437	20	12	22	48	89	90	60	59	19	9	5	0	4	28
04:00	472	8	12	31	52	78	94	85	68	34	5	2	0	3	29
05:00	533	16	18	27	52	96	125	87	69	28	8	1	1	5	28
06:00	314	4	9	11	31	42	78	45	55	23	11	2	0	3	29
07:00	252	5	4	7	24	41	62	50	35	17	4	2	0	1	29
08:00	165	3	2	5	20	31	43	29	19	7	3	1	0	2	29
09:00	98	0	4	1	7	21	28	13	15	2	2	0	2	3	30
10:00	73	0	1	1	6	12	17	14	11	4	5	1	1	0	30
11:00	32	2	0	1	6	9	5	4	3	1	0	0	1	0	27
Daily Totals	5,072	206	179	322	638	905	1,098	741	571	257	76	22	10	47	28
Percent of Total		4.1	3.5	6.3	12.6	17.8	21.6	14.6	11.3	5.1	1.5	0.4	0.2	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	22.8	24.2	28.5	32.8	33.7

10 MPH Pace Speed : 24 - 34
Number in pace : 3,953
% in pace : 77.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 95.9 34.0 1.1
Totals : 4,866 1,724 57

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: NB

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	19	0	1	1	4	0	6	3	1	3	0	0	0	0	28
01:00	13	0	0	0	1	2	5	2	2	0	0	1	0	0	30
02:00	8	0	0	1	0	2	1	0	2	2	0	0	0	0	30
03:00	15	0	1	1	2	2	3	3	2	1	0	0	0	0	28
04:00	12	0	0	1	0	3	0	3	1	4	0	0	0	0	30
05:00	44	1	0	5	3	9	9	8	1	5	3	0	0	0	28
06:00	115	0	3	5	10	10	24	22	28	7	2	2	1	1	30
07:00	262	34	23	32	38	30	51	28	16	5	2	1	0	2	25
08:00	260	7	8	16	32	39	67	38	30	9	4	4	2	4	29
09:00	301	29	19	31	48	58	56	32	20	2	2	2	0	2	25
10:00	260	5	9	14	38	47	59	40	32	6	5	2	2	1	28
11:00	294	12	9	24	40	42	81	45	29	8	1	0	1	2	27
12:PM	352	11	18	34	62	67	71	38	29	15	3	0	2	2	27
01:00	298	7	11	17	32	60	64	54	34	11	2	2	1	3	28
02:00	466	61	39	55	61	79	74	53	29	10	4	0	0	1	25
03:00	418	8	17	29	68	73	94	64	28	26	5	4	1	1	28
04:00	466	15	22	31	46	63	100	92	57	28	5	2	2	3	28
05:00	483	13	20	30	54	73	115	78	57	28	7	1	0	7	28
06:00	373	3	5	22	33	68	87	56	52	30	10	2	1	4	29
07:00	218	5	3	8	26	37	53	40	27	11	2	1	2	3	29
08:00	214	3	3	11	29	42	46	47	19	8	2	0	1	3	29
09:00	144	4	5	10	14	24	39	19	18	5	3	1	1	1	28
10:00	72	0	0	4	8	16	11	13	9	9	2	0	0	0	29
11:00	34	0	0	4	4	6	8	5	5	1	0	1	0	0	28
Daily Totals	5,141	218	216	386	653	852	1,124	783	528	234	64	26	17	40	28
Percent of Total		4.2	4.2	7.5	12.7	16.6	21.9	15.2	10.3	4.6	1.2	0.5	0.3	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	22.4	23.8	28.4	32.5	33.5

10 MPH Pace Speed : 24 - 34
Number in pace : 3,940
% in pace : 76.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 95.8 32.9 1.1
Totals : 4,923 1,692 57

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : Fremont Ave N

Site:

Cross-St : N 175th St

Date: 04/18/07

Direction : s/o

Direction: NB

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	24	0	0	2	3	3	5	4	4	2	0	1	0	0	29
01:00	12	1	1	2	0	2	1	1	2	2	0	0	0	0	27
02:00	8	1	0	1	0	3	2	1	0	0	0	0	0	0	25
03:00	11	0	1	1	1	3	0	2	2	1	0	0	0	0	28
04:00	20	1	0	0	2	1	5	1	5	3	2	0	0	0	30
05:00	50	2	1	1	2	6	12	9	5	5	3	2	2	0	30
06:00	129	1	1	9	8	17	27	28	23	9	3	0	1	2	30
07:00	241	36	28	23	38	25	47	16	18	7	1	0	0	2	24
08:00	263	14	10	28	33	64	56	24	21	10	2	1	0	0	26
09:00	326	30	29	36	59	62	54	30	11	4	3	2	1	5	26
10:00	270	5	13	22	35	48	65	42	24	10	3	0	0	3	28
11:00	341	13	23	37	58	73	78	30	18	10	1	0	0	0	26
12:PM	334	22	22	33	59	62	64	33	24	9	2	0	0	4	26
01:00	303	2	5	21	51	58	87	42	20	7	5	1	0	4	28
02:00	439	42	31	63	70	74	71	52	21	9	1	0	0	5	25
03:00	453	14	15	38	70	84	108	67	30	18	1	4	1	3	27
04:00	487	5	7	31	57	87	110	76	57	37	11	4	0	5	29
05:00	487	6	4	16	52	86	101	97	68	34	13	3	1	6	29
06:00	374	10	14	12	29	67	92	62	56	18	8	3	1	2	29
07:00	216	4	4	13	33	28	47	36	28	11	6	3	1	2	29
08:00	199	10	6	7	25	37	50	27	24	9	2	1	0	1	28
09:00	146	5	9	9	14	30	23	26	19	7	2	1	0	1	28
10:00	78	1	2	2	10	18	16	17	6	2	2	0	0	2	29
11:00	34	0	0	2	2	4	7	10	4	3	1	1	0	0	30
Daily Totals	5,245	225	226	409	711	942	1,128	733	490	227	72	27	8	47	27
Percent of Total		4.3	4.3	7.8	13.6	18.0	21.5	14.0	9.3	4.3	1.4	0.5	0.2	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	22.4	23.6	28.2	32.3	33.4

10 MPH Pace Speed : 24 - 34
Number in pace : 4,004
% in pace : 76.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 95.7 30.6 1.0
Totals : 5,020 1,604 55

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : Fremont Ave N

Cross-St : N 175th St

Site:

Date: 04/19/07

Direction : s/o

Direction: NB

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	3	0	3	2	7	3	1	0	0	0	0	28
01:00	10	0	0	0	1	0	2	3	0	3	0	0	0	1	35
02:00	12	0	0	0	1	3	3	5	0	0	0	0	0	0	28
03:00	6	0	0	0	0	1	2	0	2	1	0	0	0	0	30
04:00	13	0	0	0	0	2	2	4	3	1	0	1	0	0	31
05:00	40	1	1	1	2	5	12	4	7	6	0	1	0	0	29
06:00	113	0	2	0	8	16	20	30	21	6	4	1	2	3	31
07:00	258	28	15	14	41	51	38	27	30	11	3	0	0	0	26
08:00	284	15	4	19	40	50	56	46	29	12	3	4	2	4	28
09:00	349	35	24	34	65	60	68	34	15	6	1	1	0	6	26
10:00	292	7	16	17	42	35	71	60	24	10	2	2	0	6	28
11:00	361	7	6	17	61	64	84	59	38	14	7	0	1	3	28
12:PM	348	5	14	25	56	75	78	42	35	12	4	0	0	2	28
01:00	318	5	16	27	33	51	77	57	38	11	2	1	0	0	28
02:00	416	56	51	54	58	64	63	36	19	9	2	1	1	2	24
03:00	444	14	20	32	69	83	86	70	36	24	3	2	0	5	28
04:00	462	13	14	31	60	88	86	80	50	26	6	2	2	4	28
05:00	553	11	20	34	67	104	127	78	69	23	9	3	2	6	28
06:00	340	7	8	23	42	56	87	53	33	24	2	3	1	1	28
07:00	259	2	8	18	28	39	61	34	32	28	5	2	1	1	29
08:00	242	10	7	14	29	36	62	43	25	11	2	0	0	3	28
09:00	137	2	8	11	17	22	39	14	12	8	2	2	0	0	28
10:00	67	7	2	4	9	4	19	9	7	2	1	0	1	2	28
11:00	33	0	3	1	1	5	13	5	0	3	2	0	0	0	28
Daily Totals	5,377	225	240	379	730	917	1,158	800	528	252	60	26	13	49	28
Percent of Total		4.2	4.5	7.0	13.6	17.1	21.5	14.9	9.8	4.7	1.1	0.5	0.2	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	22.4	23.8	28.3	32.5	33.5

10 MPH Pace Speed : 24 - 34
Number in pace : 4,133
% in pace : 76.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 95.8 32.1 1.2
Totals : 5,152 1,728 62