

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : Dayton Ave N
Cross-St : Carlyle Hall Rd N
Direction : n/o

Site:
Date: 04/13/07

Direction : 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	30	0	3	2	0	5	4	9	1	4	1	0	1	0	33
01:00	14	1	0	0	0	1	3	4	3	1	1	0	0	0	33
02:00	14	1	0	1	2	2	3	3	1	1	0	0	0	0	31
03:00	7	0	0	2	0	0	1	2	0	1	1	0	0	0	33
04:00	6	0	0	0	0	0	1	1	3	0	1	0	0	0	36
05:00	15	1	0	0	1	2	6	2	1	1	0	1	0	0	32
06:00	49	0	1	1	4	4	4	24	6	2	1	1	0	1	35
07:00	118	1	1	3	13	9	23	32	16	9	3	2	3	3	35
08:00	163	4	4	6	15	17	40	47	15	10	1	3	0	1	33
09:00	182	4	3	7	23	25	43	42	24	5	3	2	1	0	32
10:00	267	3	3	16	28	45	65	54	31	14	3	0	1	4	33
11:00	325	14	7	18	45	50	78	64	25	13	5	1	1	4	32
12:PM	360	2	6	17	46	63	95	69	36	16	6	3	0	1	32
01:00	291	5	8	23	27	53	76	53	26	10	7	0	1	2	32
02:00	359	9	10	16	37	61	95	84	26	14	4	1	1	1	32
03:00	411	5	4	10	43	54	107	110	45	25	5	1	0	2	33
04:00	524	13	3	10	32	89	117	153	63	32	6	2	1	3	33
05:00	513	11	11	9	43	72	125	145	56	22	9	2	1	7	33
06:00	357	3	2	13	30	53	69	105	41	29	9	2	0	1	33
07:00	197	1	2	12	18	32	41	51	20	8	6	2	3	1	33
08:00	142	2	5	8	10	28	33	31	13	10	1	0	1	0	32
09:00	135	2	1	6	13	29	38	19	14	7	3	1	1	1	33
10:00	116	3	0	5	8	24	41	19	7	4	4	1	0	0	32
11:00	66	1	2	0	5	11	19	18	4	2	2	0	1	1	33
Daily Totals	4,661	86	76	185	443	729	1,127	1,141	477	240	82	25	17	33	33
Percent of Total		1.8	1.6	4.0	9.5	15.6	24.2	24.5	10.2	5.1	1.8	0.5	0.4	0.7	
Percentile Speeds		10%	15%	50%	85%	90%									
		28.5	29.6	33.4	36.7	37.7									
10 MPH Pace Speed :	28 - 38														
Number in pace :	3,917														
% in pace :	84.0														
Speed Exceeded :	20 MPH	30 MPH	40 MPH												
Percentage :	98.2	83.1	3.4												
Totals :	4,575	3,871	157												

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : Dayton Ave N
Cross-St : Carlyle Hall Rd N
Direction : n/o

Site:
Date: 04/14/07

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	38	0	1	2	6	5	7	13	1	0	2	1	0	0	33
01:00	12	0	0	1	1	3	2	2	2	0	0	1	0	0	33
02:00	18	1	0	1	1	1	8	4	1	1	0	0	0	0	32
03:00	10	0	1	0	1	3	1	0	1	1	1	1	0	0	33
04:00	8	1	0	2	1	1	2	0	1	0	0	0	0	0	28
05:00	13	0	0	2	2	3	0	3	0	2	0	0	1	0	33
06:00	27	1	0	1	2	1	7	6	6	0	1	0	2	0	34
07:00	52	0	2	4	0	6	12	13	5	6	3	0	1	0	34
08:00	95	2	1	5	9	13	21	20	16	2	5	1	0	0	33
09:00	136	1	1	6	12	26	28	38	12	7	2	1	0	2	33
10:00	197	2	2	8	22	31	49	44	21	11	5	0	1	1	33
11:00	230	3	4	8	24	31	53	52	42	8	4	0	0	1	33
12:PM	270	2	3	9	33	41	51	73	24	20	11	1	1	1	33
01:00	253	5	4	3	19	38	61	61	35	16	7	2	1	1	33
02:00	294	7	2	9	17	42	70	82	37	17	6	0	1	4	33
03:00	298	5	7	7	26	55	67	69	30	19	5	3	2	3	33
04:00	282	4	2	5	18	50	72	69	30	20	8	0	3	1	33
05:00	227	1	1	4	14	37	56	63	31	11	6	0	1	2	34
06:00	195	1	0	3	16	29	54	42	27	15	4	2	0	2	34
07:00	145	3	1	3	20	22	27	40	18	9	2	0	0	0	33
08:00	104	2	1	4	13	19	30	19	10	3	1	1	0	1	32
09:00	104	1	2	1	8	19	31	24	6	9	2	1	0	0	33
10:00	113	1	9	6	10	22	20	29	9	2	2	1	1	1	32
11:00	71	0	0	5	4	17	15	17	7	5	1	0	0	0	33
Daily Totals	3,192	43	44	99	279	515	744	783	372	184	78	16	15	20	33
Percent of Total		1.3	1.4	3.1	8.7	16.1	23.3	24.5	11.7	5.8	2.4	0.5	0.5	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	29.0	30.1	33.7	37.1	38.0

10 MPH Pace Speed : 28 - 38
Number in pace : 2,693
% in pace : 84.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.7 85.4 4.0
Totals : 3,149 2,727 129

City of Shoreline Traffic Services

17544 Midvale Ave N

Shoreline WA 98133

Location : Dayton Ave N

Site:

Cross-St : Carlyle Hall Rd N

Date: 04/15/07

Direction : 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	39	2	1	1	6	0	7	9	6	4	2	0	1	0	33
01:00	19	0	0	1	0	3	5	3	4	2	0	0	1	0	34
02:00	10	0	0	0	0	1	4	3	1	1	0	0	0	0	34
03:00	5	1	0	0	0	0	2	1	1	0	0	0	0	0	30
04:00	4	0	0	0	0	0	1	2	1	0	0	0	0	0	34
05:00	7	1	0	0	0	2	1	0	2	0	0	0	1	0	32
06:00	18	1	1	0	2	1	3	4	1	2	2	0	1	0	33
07:00	35	1	1	2	4	5	8	10	3	1	0	0	0	0	32
08:00	88	3	0	2	9	13	16	25	9	5	3	1	1	1	33
09:00	96	0	0	5	5	9	24	27	19	4	1	1	1	0	34
10:00	182	0	1	3	17	25	49	55	8	11	7	1	0	5	34
11:00	174	3	1	1	17	27	46	44	18	8	8	0	0	1	33
12:PM	259	2	1	8	27	47	57	62	33	11	8	1	0	2	33
01:00	237	7	1	8	21	33	49	70	27	15	3	2	1	0	33
02:00	233	4	6	9	21	28	64	60	20	15	4	2	0	0	33
03:00	252	8	4	11	13	37	63	68	28	12	2	0	2	4	33
04:00	290	3	0	2	18	39	60	88	40	26	12	0	1	1	34
05:00	256	6	5	5	11	42	60	63	30	19	9	0	2	4	34
06:00	199	6	2	8	14	24	53	47	24	15	4	1	0	1	33
07:00	160	3	1	5	12	30	31	46	14	15	2	0	1	0	33
08:00	125	3	1	3	16	24	36	24	8	6	2	2	0	0	32
09:00	90	1	3	8	6	10	21	25	9	5	1	0	0	1	33
10:00	56	2	1	2	5	8	12	14	10	2	0	0	0	0	32
11:00	29	0	1	0	5	2	5	12	2	0	0	1	1	0	33
Daily Totals	2,863	57	31	84	229	410	677	762	318	179	70	12	14	20	33
Percent of Total		2.0	1.1	2.9	8.0	14.3	23.6	26.6	11.1	6.3	2.4	0.4	0.5	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	29.0	30.1	33.8	37.2	38.1

10 MPH Pace Speed : 28 - 38
Number in pace : 2,396
% in pace : 83.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.0 86.0 4.1
Totals : 2,806 2,462 116

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : Dayton Ave N
Cross-St : Carlyle Hall Rd N
Direction : n/o

Site:
Date: 04/16/07

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	19	0	0	1	3	1	5	2	5	1	0	1	0	0	33
01:00	12	0	0	1	0	3	5	3	0	0	0	0	0	0	32
02:00	6	0	0	0	0	1	2	2	0	0	1	0	0	0	34
03:00	4	0	0	0	0	1	0	1	0	2	0	0	0	0	35
04:00	9	2	0	0	0	0	1	4	1	0	0	0	1	0	30
05:00	19	0	0	2	0	5	2	3	4	2	0	1	0	0	34
06:00	58	0	1	4	5	9	8	16	6	5	0	2	0	2	34
07:00	163	3	1	5	15	22	44	37	18	10	1	1	4	2	33
08:00	177	4	2	5	25	36	34	43	18	3	4	0	0	3	33
09:00	223	0	6	6	22	37	62	48	26	11	3	0	2	0	33
10:00	234	3	6	13	34	41	56	46	19	9	4	0	0	3	32
11:00	340	4	7	16	36	54	86	76	31	12	8	2	2	6	33
12:PM	345	1	3	13	43	87	81	63	32	14	4	3	0	1	32
01:00	289	6	4	18	36	51	70	70	24	5	0	1	0	4	32
02:00	371	3	3	6	37	65	104	93	37	15	6	0	0	2	33
03:00	456	7	7	14	48	70	120	111	55	16	2	1	1	4	33
04:00	548	13	9	19	75	84	129	131	46	18	16	2	1	5	32
05:00	571	16	3	8	42	82	153	154	65	29	8	3	4	4	33
06:00	373	9	3	14	28	47	108	101	42	13	5	2	0	1	33
07:00	262	2	5	7	20	46	58	75	25	16	6	1	1	0	33
08:00	199	4	3	10	19	43	60	40	12	5	3	0	0	0	32
09:00	134	7	2	6	11	27	26	30	14	8	1	1	0	1	32
10:00	83	0	3	4	6	11	19	24	9	2	3	1	0	1	33
11:00	42	1	0	0	6	3	10	9	4	6	1	1	1	0	34
Daily Totals	4,937	85	68	172	511	826	1,243	1,182	493	202	76	23	17	39	33
Percent of Total		1.7	1.4	3.5	10.4	16.7	25.2	23.9	10.0	4.1	1.5	0.5	0.3	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.7	29.6	33.3	36.4	37.4

10 MPH Pace Speed : 28 - 38
Number in pace : 4,255
% in pace : 86.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.3 83.1 3.1
Totals : 4,852 4,101 155

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : Dayton Ave N
Cross-St : Carlyle Hall Rd N
Direction : n/o

Site:
Date: 04/17/07

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	16	0	1	2	2	2	3	1	2	2	1	0	0	0	32
01:00	11	0	0	0	1	3	2	2	1	0	1	0	0	1	37
02:00	8	1	0	1	1	0	2	2	0	1	0	0	0	0	30
03:00	5	1	0	0	1	0	1	1	0	0	0	0	1	0	30
04:00	10	1	1	1	0	0	2	2	1	0	1	0	1	0	32
05:00	22	0	0	1	2	3	4	6	5	0	0	1	0	0	33
06:00	55	0	0	0	3	9	13	17	5	6	1	1	0	0	34
07:00	152	3	2	5	13	23	40	36	18	5	3	0	2	2	33
08:00	200	8	5	16	25	23	54	43	9	10	2	0	2	3	32
09:00	223	15	6	14	22	27	61	42	19	9	3	1	1	3	32
10:00	252	3	5	9	28	54	62	52	21	10	3	2	0	3	33
11:00	288	10	1	10	45	55	71	48	28	16	3	0	0	1	32
12:PM	325	3	5	8	31	64	84	75	31	9	9	2	0	4	33
01:00	323	10	6	18	32	61	68	74	33	15	3	2	0	1	32
02:00	390	14	4	15	33	51	101	107	39	14	8	1	0	3	33
03:00	485	7	9	25	54	83	123	99	53	22	3	2	2	3	32
04:00	532	10	3	19	40	69	117	145	76	40	9	1	0	3	33
05:00	553	6	0	12	35	78	139	151	81	29	13	3	0	6	34
06:00	474	5	2	15	21	58	118	138	63	32	10	3	6	3	34
07:00	261	6	3	8	25	41	58	71	31	10	2	1	1	4	33
08:00	195	2	7	7	27	48	51	31	15	3	3	0	1	0	32
09:00	154	2	0	8	19	38	39	33	10	2	2	0	1	0	32
10:00	94	1	3	2	19	19	19	19	5	6	0	0	0	1	32
11:00	40	0	0	1	3	10	12	6	3	2	3	0	0	0	33
Daily Totals	5,068	108	63	197	482	819	1,244	1,201	549	243	83	20	18	41	33
Percent of Total		2.1	1.2	3.9	9.5	16.2	24.5	23.7	10.8	4.8	1.6	0.4	0.4	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.6	29.6	33.4	36.7	37.6

10 MPH Pace Speed : 28 - 38
Number in pace : 4,295
% in pace : 84.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.9 83.2 3.2
Totals : 4,960 4,218 162

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : Dayton Ave N
Cross-St : Carlyle Hall Rd N
Direction : n/o

Site:
Date: 04/18/07

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	31	0	1	2	4	7	5	6	4	2	0	0	0	0	32
01:00	10	0	0	0	0	0	4	4	2	0	0	0	0	0	34
02:00	6	0	0	1	0	1	3	1	0	0	0	0	0	0	31
03:00	4	0	0	0	0	0	2	1	1	0	0	0	0	0	34
04:00	5	1	0	1	0	0	1	1	0	0	0	1	0	0	29
05:00	19	0	0	0	1	1	5	2	5	2	3	0	0	0	35
06:00	57	0	0	0	6	9	15	14	7	4	1	1	0	0	33
07:00	156	2	1	11	20	26	41	32	11	5	6	0	0	1	32
08:00	184	9	2	15	17	37	38	34	19	6	3	1	2	1	32
09:00	230	1	2	6	34	37	54	57	20	8	3	0	0	8	34
10:00	227	3	8	8	21	45	62	49	17	9	2	1	1	1	32
11:00	307	5	9	10	43	56	85	59	16	14	3	2	3	2	32
12:PM	298	2	6	14	36	51	79	58	27	17	5	1	0	2	33
01:00	328	2	4	9	38	59	88	71	28	19	7	0	1	2	33
02:00	362	5	4	5	29	54	100	94	38	14	10	3	1	5	33
03:00	443	7	6	10	43	61	113	116	49	26	7	0	0	5	33
04:00	541	1	3	7	33	67	122	167	76	47	14	0	0	4	34
05:00	573	5	6	13	45	86	129	142	76	46	16	2	3	4	34
06:00	426	6	3	6	21	59	98	129	57	28	12	1	1	5	34
07:00	247	3	2	7	17	34	59	73	36	8	8	0	0	0	33
08:00	224	3	6	10	33	35	54	53	18	7	0	2	2	1	32
09:00	156	0	2	10	19	24	37	40	13	8	1	0	0	2	33
10:00	90	0	1	1	4	19	26	18	13	6	0	0	1	1	34
11:00	43	1	1	2	2	6	5	16	5	2	2	0	0	1	34
Daily Totals	4,967	56	67	148	466	774	1,225	1,237	538	278	103	15	15	45	33
Percent of Total		1.1	1.3	3.0	9.4	15.6	24.7	24.9	10.8	5.6	2.1	0.3	0.3	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	29.0	30.0	33.6	36.9	37.9

10 MPH Pace Speed : 28 - 38
Number in pace : 4,240
% in pace : 85.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.9 85.2 3.6
Totals : 4,911 4,230 178

City of Shoreline Traffic Services

17544 Midvale Ave N
Shoreline WA 98133

Location : Dayton Ave N
Cross-St : Carlyle Hall Rd N
Direction : n/o

Site:
Date: 04/19/07

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	0	1	2	3	5	7	5	1	0	4	0	0	0	33
01:00	11	1	0	0	2	0	2	2	3	1	0	0	0	0	32
02:00	6	0	0	0	1	1	2	1	0	1	0	0	0	0	33
03:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	35
04:00	4	0	0	0	0	1	0	0	2	1	0	0	0	0	36
05:00	22	2	1	1	0	2	5	5	4	1	1	0	0	0	32
06:00	53	0	0	1	3	4	11	20	7	4	3	0	0	0	34
07:00	173	4	3	4	15	14	29	57	22	16	3	1	0	5	34
08:00	177	1	4	7	15	33	40	41	17	10	4	2	2	1	33
09:00	231	2	4	12	25	40	51	52	21	16	2	1	1	4	33
10:00	258	2	4	7	18	56	65	70	18	12	4	0	0	2	33
11:00	326	2	4	15	23	58	79	82	36	14	8	2	0	3	33
12:PM	311	3	7	4	33	46	78	79	34	16	5	2	0	4	33
01:00	326	2	3	5	28	54	77	87	47	18	4	0	1	0	33
02:00	377	3	2	5	36	66	90	100	42	21	6	2	1	3	33
03:00	469	14	2	20	35	76	118	106	58	25	7	2	1	5	33
04:00	548	4	0	11	29	62	146	149	82	44	13	0	4	4	34
05:00	563	4	4	11	34	68	139	154	80	40	15	1	5	8	34
06:00	439	11	5	2	30	64	103	118	56	32	12	5	1	0	33
07:00	320	3	2	10	40	41	81	90	30	13	8	0	1	1	33
08:00	201	4	9	16	34	37	40	33	18	7	3	0	0	0	31
09:00	162	2	2	7	20	33	42	36	11	4	3	0	2	0	32
10:00	108	0	2	2	12	18	26	26	10	8	2	1	1	0	33
11:00	43	1	3	4	8	6	8	7	1	3	1	0	1	0	31
Daily Totals	5,158	65	62	146	444	785	1,239	1,321	601	307	108	19	21	40	33
Percent of Total		1.3	1.2	2.8	8.6	15.2	24.0	25.6	11.7	6.0	2.1	0.4	0.4	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	29.1	30.1	33.7	37.1	37.9

10 MPH Pace Speed : 28 - 38
Number in pace : 4,390
% in pace : 85.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.7 86.1 3.6
Totals : 5,093 4,441 188