

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N

Cross-St : N Richmond Beach Rd

Site:

Date: 05/30/07

Direction : s/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	9	0	0	0	2	0	1	2	2	1	0	0	0	1	38
01:00	9	0	0	0	1	0	3	1	2	0	2	0	0	0	35
02:00	5	0	0	0	0	0	1	1	1	0	1	1	0	0	37
03:00	4	0	0	0	1	0	1	0	1	0	0	1	0	0	34
04:00	14	0	0	1	0	1	2	2	3	2	2	1	0	0	36
05:00	67	0	0	1	3	4	3	15	11	12	14	2	1	1	37
06:00	278	3	2	1	5	10	38	60	54	53	32	12	6	2	36
07:00	476	0	1	9	19	41	76	107	104	67	36	7	5	4	35
08:00	412	8	4	6	26	40	90	86	73	46	16	8	3	6	34
09:00	244	1	1	2	14	24	62	66	40	20	5	3	2	4	35
10:00	211	2	0	3	15	26	30	56	32	24	14	6	2	1	35
11:00	198	0	1	2	7	12	49	41	38	23	13	4	2	6	36
12:PM	153	0	2	3	6	18	40	31	27	13	7	3	1	2	35
01:00	186	1	1	6	10	27	42	37	25	16	8	1	3	9	36
02:00	177	0	1	1	13	25	43	41	20	17	8	3	1	4	35
03:00	256	4	0	4	16	23	53	47	50	30	13	8	2	6	35
04:00	217	1	3	4	8	16	22	44	45	30	21	9	2	12	37
05:00	218	3	1	0	8	14	27	59	52	23	17	3	4	7	36
06:00	207	0	0	1	4	20	35	51	37	28	21	4	1	5	36
07:00	161	1	0	3	7	18	29	28	21	31	11	3	2	7	37
08:00	128	0	0	0	5	11	22	31	29	17	5	2	3	3	36
09:00	77	0	0	0	2	12	13	17	12	7	7	2	2	3	37
10:00	51	0	0	3	2	5	9	12	11	6	1	1	0	1	35
11:00	37	0	2	0	2	3	4	5	4	5	5	4	2	1	37
Daily Totals	3,795	24	19	50	176	350	695	840	694	471	259	88	44	85	36

Percent of Total	0.6	0.5	1.3	4.6	9.2	18.3	22.1	18.3	12.4	6.8	2.3	1.2	2.2
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Percentile Speeds	10%	15%	50%	85%	90%
	30.6	31.7	35.4	39.6	40.7

10 MPH Pace Speed : 30 - 40
Number in pace : 3,050
% in pace : **80.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.4 92.9 12.5
Totals : 3,771 3,526 476

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N

Cross-St : N Richmond Beach Rd

Site:

Date: 05/31/07

Direction : s/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	18	0	1	0	1	0	1	3	5	3	1	0	2	1	38
01:00	4	0	0	0	0	0	0	2	0	0	1	1	0	0	38
02:00	4	0	0	0	2	0	0	2	0	0	0	0	0	0	32
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	20	0	0	0	1	1	2	1	4	5	4	1	1	0	37
05:00	67	0	1	3	4	3	3	8	12	14	14	4	1	0	36
06:00	280	0	0	5	9	5	27	64	62	55	29	13	7	4	37
07:00	482	3	2	2	14	33	86	109	108	73	32	8	5	7	36
08:00	431	7	5	12	23	34	88	109	68	46	25	3	6	5	34
09:00	283	0	1	4	11	23	45	82	50	33	18	5	9	2	35
10:00	205	0	1	4	9	12	38	56	32	32	15	3	1	2	35
11:00	210	3	1	2	12	21	39	48	38	27	11	2	2	4	35
12:PM	193	0	0	2	5	23	36	39	30	29	17	6	3	3	36
01:00	181	0	1	1	8	13	38	43	35	18	12	6	2	4	36
02:00	249	1	1	1	13	24	44	52	45	32	18	11	2	5	36
03:00	262	1	0	7	11	30	47	54	46	33	8	9	3	13	36
04:00	211	3	0	4	8	19	40	42	38	19	19	7	4	8	36
05:00	227	0	1	3	4	17	39	62	30	36	22	3	0	10	37
06:00	219	4	1	1	2	13	23	47	47	45	17	10	2	7	37
07:00	140	0	1	1	5	7	27	28	19	26	13	7	1	5	37
08:00	134	1	2	1	2	12	30	22	26	23	5	5	2	3	36
09:00	110	0	1	4	5	16	17	21	18	12	10	1	1	4	36
10:00	47	2	0	0	5	7	9	2	8	7	6	0	1	0	34
11:00	31	0	0	0	5	0	5	7	3	4	2	2	2	1	37
Daily Totals	4,008	25	20	57	159	313	684	903	724	572	299	107	57	88	36

Percent of Total	0.6	0.5	1.4	4.0	7.8	17.1	22.5	18.1	14.3	7.5	2.7	1.4	2.2
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Percentile Speeds	10%	15%	50%	85%	90%
	30.9	32.1	35.7	39.8	41.0

10 MPH Pace Speed : 30 - 40
Number in pace : 3,196
% in pace : 79.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.4 93.5 13.7
Totals : 3,983 3,747 551

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N

Cross-St : N Richmond Beach Rd

Site:

Date: 06/01/07

Direction : s/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	15	0	1	1	0	1	1	3	1	1	3	2	0	1	38
01:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	35
02:00	3	0	0	0	1	0	0	0	1	1	0	0	0	0	34
03:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	*
04:00	15	0	0	0	1	0	2	3	2	3	1	1	2	0	37
05:00	64	0	1	0	0	3	5	9	12	12	15	3	3	1	38
06:00	277	1	1	3	7	19	37	66	46	55	19	13	7	3	36
07:00	437	0	3	10	25	24	72	123	78	48	32	8	3	11	36
08:00	412	5	6	8	27	34	82	95	66	51	25	3	3	7	35
09:00	269	1	0	6	10	17	58	76	42	36	15	0	3	5	35
10:00	247	1	2	2	7	21	61	43	42	40	11	8	2	7	36
11:00	189	0	3	2	10	13	36	42	37	23	13	3	2	5	36
12:PM	225	2	2	2	15	26	47	42	35	28	13	5	1	7	35
01:00	172	3	3	3	3	16	23	38	39	26	11	5	0	2	35
02:00	231	1	2	9	10	17	43	51	34	28	18	7	5	6	36
03:00	257	1	0	4	15	22	54	51	40	32	18	7	3	10	36
04:00	254	1	1	5	12	21	46	61	39	30	16	8	3	11	36
05:00	246	0	0	3	12	9	50	65	39	33	19	10	1	5	36
06:00	214	3	0	0	11	21	40	48	38	20	12	11	3	7	36
07:00	133	0	0	1	2	2	23	30	35	22	9	4	1	4	37
08:00	124	0	0	0	8	16	20	25	24	13	7	7	2	2	36
09:00	89	0	0	1	9	9	11	21	16	9	9	1	1	2	36
10:00	96	1	1	4	5	3	12	22	21	15	7	2	1	2	36
11:00	47	0	0	0	3	4	11	5	7	7	5	3	1	1	36
Daily Totals	4,020	21	26	65	193	298	734	920	695	533	278	111	47	99	36

Percent of Total	0.5	0.6	1.6	4.8	7.4	18.3	22.9	17.3	13.3	6.9	2.8	1.2	2.5
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Percentile Speeds	10%	15%	50%	85%	90%
	30.7	32.0	35.5	39.7	41.0

10 MPH Pace Speed : 30 - 40
Number in pace : 3,180
% in pace : 79.1

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.5	92.4	13.3
Totals	: 3,999	3,715	535

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N

Cross-St : N Richmond Beach Rd

Site:

Date: 06/02/07

Direction : s/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	20	0	0	0	0	2	4	2	4	7	1	0	0	0	36
01:00	22	0	0	1	0	5	1	5	1	3	3	3	0	0	36
02:00	15	0	0	0	0	2	3	4	3	0	0	0	1	2	40
03:00	6	0	0	0	2	1	0	1	2	0	0	0	0	0	32
04:00	12	0	0	0	1	0	0	2	3	3	2	0	1	0	37
05:00	22	0	0	1	0	1	1	4	4	6	3	1	0	1	38
06:00	35	0	1	0	2	2	6	7	1	7	6	1	0	2	38
07:00	104	0	1	2	3	8	11	20	22	20	11	2	1	3	37
08:00	153	0	1	3	4	9	23	38	27	23	16	5	1	3	36
09:00	191	1	1	1	5	21	35	52	29	30	8	4	2	2	35
10:00	190	3	2	3	5	17	35	44	31	26	13	4	4	3	35
11:00	217	1	1	0	5	19	46	52	34	27	16	8	1	7	36
12:PM	209	0	1	7	12	15	51	49	30	17	13	7	1	6	35
01:00	204	2	0	2	5	11	33	50	37	38	11	5	2	8	37
02:00	208	1	0	0	8	29	38	42	38	26	14	1	2	9	36
03:00	199	0	3	3	10	15	39	44	36	28	12	5	1	3	35
04:00	297	0	0	0	16	29	47	66	59	40	26	8	3	3	36
05:00	248	0	1	2	3	11	44	55	42	38	22	15	5	10	37
06:00	177	0	0	1	7	10	26	28	40	30	23	4	2	6	37
07:00	123	0	1	1	7	3	17	25	28	10	15	10	3	3	37
08:00	99	0	0	0	4	4	24	17	20	15	12	1	1	1	36
09:00	74	0	1	2	7	8	16	20	8	6	1	1	2	2	35
10:00	57	0	0	0	3	7	9	15	10	7	4	2	0	0	35
11:00	49	0	0	1	4	6	5	10	7	8	4	1	2	1	36
Daily Totals	2,931	8	14	30	113	235	514	652	516	415	236	88	35	75	36

Percent of Total	0.3	0.5	1.0	3.9	8.0	17.5	22.2	17.6	14.2	8.1	3.0	1.2	2.6
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Percentile Speeds	10%	15%	50%	85%	90%
	31.1	32.2	35.7	40.0	41.2

10 MPH Pace Speed : 32 - 42

Number in pace : 2,333

% in pace : 79.6

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.7	94.4	14.8
Totals	: 2,923	2,766	434

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N

Cross-St : N Richmond Beach Rd

Site:

Date: 06/03/07

Direction : s/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	24	0	0	0	2	1	5	5	4	3	0	2	1	1	37
01:00	16	0	0	0	2	0	1	5	5	3	0	0	0	0	35
02:00	6	0	0	0	1	0	1	2	0	1	1	0	0	0	35
03:00	6	0	0	1	0	0	1	1	1	0	0	2	0	0	36
04:00	4	0	0	0	0	0	0	1	1	0	0	1	0	1	46
05:00	17	0	0	0	0	1	2	2	4	2	3	1	1	1	39
06:00	27	0	0	2	2	3	4	2	4	8	1	1	0	0	35
07:00	45	1	0	1	1	5	4	14	8	3	7	1	0	0	35
08:00	174	0	3	4	15	15	37	46	31	11	6	3	3	0	34
09:00	201	0	0	2	11	17	26	51	42	35	9	3	2	3	36
10:00	187	0	1	2	4	10	35	46	30	28	20	6	1	4	36
11:00	196	1	1	1	7	14	32	47	40	27	11	6	6	3	36
12:PM	211	0	0	2	10	18	43	48	39	28	15	5	2	1	35
01:00	185	0	0	1	9	15	35	40	21	31	17	3	4	9	37
02:00	176	0	0	1	7	16	28	47	32	22	13	8	0	2	36
03:00	200	0	0	4	5	14	45	43	40	27	13	2	1	6	36
04:00	201	0	0	0	6	16	29	50	35	32	19	7	2	5	37
05:00	191	1	0	3	11	11	32	44	33	35	10	4	5	2	36
06:00	138	0	0	0	7	4	23	32	27	27	14	3	0	1	36
07:00	126	1	0	3	4	13	26	21	21	20	9	4	2	2	36
08:00	106	0	1	3	7	12	12	25	17	5	13	4	2	5	37
09:00	75	0	1	2	4	10	16	17	14	6	3	1	0	1	34
10:00	36	0	0	0	2	2	4	12	7	6	2	0	1	0	35
11:00	20	0	0	0	0	4	2	3	2	1	3	2	3	0	37
Daily Totals	2,568	4	7	32	117	201	443	604	458	361	189	69	36	47	36

Percent of Total	0.2	0.3	1.2	4.6	7.8	17.3	23.5	17.8	14.1	7.4	2.7	1.4	1.8
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Percentile Speeds	10%	15%	50%	85%	90%
	31.0	32.1	35.6	39.8	40.9

10 MPH Pace Speed : 30 - 40
Number in pace : 2,067
% in pace : **80.5**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.8	93.8	13.3
Totals	: 2,564	2,408	341