Bearing 315

The Newsletter of the Cascade Orienteering Club

September-October, 1991



WASHINGTONSTATECHAMPIONSHIPS

Two Day B-Meet at Moran State Park, September 7 and 8

by Rick Hood and Peter Golde (lonely meet crew)

The 1991 Washington State Championships will be held this year at Moran State Park on Orcas Island. Rick Hood will be the Meet Director and Peter Golde will be the Course Designer. Peter has designed four courses per day (blue, red/green, orange/yellow, and white). If you are wondering what Peter's courses are like just ask someone who ran at Drunken Charlie this July; the general consensus was that Peter's courses were clean, challenging and fun.

Although we are well on the way to having a great meet, what we need now to guarantee the meet a success and enjoyable is some more members willing to help out at the meet itself. Everybody who helps will be able to run both days if they want. We'd really like to have 6-8 people per day who would be willing to help for 1.5 to 2 hours. Please call Rick at 367-2606 if you are willing. Both Rick and Peter really appreciate it!

The Event Center will be at Mountain Lake Campground (Look for Rick's white van and the COC banner). Registration will be \$6 for one day, and \$10 for two days.. Maps will be two half maps.

REVISED FALL/WINTER SCHEDULE

Oct 19 Ft. Casey (Whidbey Island)

Oct 26 (Samm) Marymoor

Nov 2 Hamlin Park (night - O')

Nov 17(Samm)Forest Park

Nov 30 WIOL Clinic, Evergreen H.S.

Dec 7 (Samm) Kelsey Creek - WIOL P2

Dec 14 (Brem) NAD Park - WIOL P2

Dec 21 (Nisq) Ft Steilacoom - WIOL I

Dec 22 Trollhaugen (ski - O')

Dec 29 St Edwards (bog-slog)

Jan 4 Seward Park - WIOL II

Jan 11 (Samm) Island Crest-WIOL III

Jan 18 (Nisq) Pt Defiance - WIOL IV

Jan 26 Stevens Pass (ski- O')

Feb 1 (Samm) Forest Park - WIOL V -

Feb 8 Woodland Park - WIOL Relay

Feb 15 (Nisq) Priest Point Park - WIOL VI

Feb 22 Lake Tradition-WIOL Champs

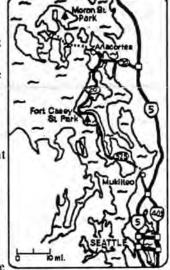
. On Saturday everyone must copy their own map during the 5min pre-start period. On Sunday, those who opted for the \$10 package, will get a pre-marked map. Further, Sunday will feature a modified chase start. (Saturday's results and Sunday's start times will be posted at the Event Center and Camp Orkila Saturday evening.) Purple championship, and 1st, 2nd, 3rd place ribbons will be awarded for each class. (Classes with less than 5 orienteers will be combined.) The awards will be handed

out at Sunday's finish around 1pm. If you want to stay or eat at Camp Orkila, call Dave Petty at 822-4223 ASAP.

Remember this is the first of the Pig War III Challenge meets (Mt. Douglas is the second meet). We need a big turnout to make certain that we get the Pig War cup back.

Lastly, look for info regarding the MushBall Challenge I.

Additional information and ferry schedules are shown on the flyer included with this issue.



Site map - Ft Casey, Moran

COMING MEETS:

FORT CASEY - Saturday, October 19

Fort Casey is an abandoned fort on the west side of Whidbey Island, about 25 miles north of Clinton on the Mukilteo ferry run. Fort Casey is always a popular meet location, and we expect a good crowd when we return to Fort Casey this October. This will be a standard Club meet, with a picnic afterwards.

HAMLIN PARK NIGHT-O - Saturday, Nov 2

If you've never been to a Night-O, this is your chance. Special, reflecting markers are used. Be prepared that there may be some "spooks" left over from Halloween that will make this a very exciting meet. Hamlin Park is about 160th on 15th NE (west of Lake Forest Park).

US CHAMPIONSHIPS

The US Championships will be held October 12-13 (Columbus Day weekend) near Potosi, Missouri, about 100 miles southwest of St Louis. Registration deadline to avoid a late fee is September 28. Meet Fees are \$14/day (\$8 juniors), T-shirts are \$7.50. Camping is available in cabins at a Boy Scount camp adjacent to the meet site at \$5/night, and at several campgrounds. There are motels about 20 miles away. Entry forms are available in O/NA (August) and will be available at the Moran meet.

The US Championships are a highlight of the orienteering year, and we have usually had a good representation. With the possibility of low air fares (see box below), there should be a good attendance of COC members at the championships. Check with Bruce McAlister if you would like to coordinate housing and/or transportation.

Air Fare Special:

As of August 30, your travel agent could still register you in Northwest Airlines World Perks program and qualify for two coupons for two round-trips to St Louis at \$198 each. Northwest flies to St Louis via Minneapolis. Seats at this price are limited, it takes about 10 days to get the coupons, and tickets must be purchased by Sept 15, so hurry.

O' NOTES:

by Ardis, Bruce and Harvey

Northwest orienteers continue to travel. Seen at the Colorado Hi-O were Katie and Doug Sprugel, Brian Hart, Bruce McAlister and Fred Veler. Eric Bone missed some orienteering this summer while he was on a school field trip to Ecuador and the Galapagos Islands.

Returning to the Northwest are Pat Albright in September and Arne Skog is back fighting fires in Bellevue.

Len Englund, the founder of Cascade, is recovering from a bout of cancer surgery. We all wish Len a quick recovery. Other recoveries include Knut Olsen, whose knee is now back in shape, and Knut is planning on the nationals next month.

Nathan Tharp has been doing mapping for Sammamish and Nisqually this summer, and has mapped or remapped Forest Park, Big Finn Hill, Ft Steilacoom and Priest Point Park.

No weddings or births this month, but two adoptions in the Freeman/York household: Munchkit and Loki (siamese cats).

The Pacific Science Center has an orienteering related display from November - January. More in the next issue.

POTLUCK AND GENERAL MEETING Friday, September 20

Potluck time is back! Set aside Friday, September 20 at 6:30 at Rick and Linda Hood's - 19708 15th NW. This is just east of I-5 just south of the county line. To reach Rick and Linda's, go north on 15th NW from 145th, or south from Ballinger Way. Turn at the Forest Creek Apartments on the east side of 15th. Follow "O" signs to the party room. Bring a suit for the hot-tub. Coordinate food with Linda at 367-2606.

There will be a short general meeting at the potluck to consider ongoing business, and review "how-they-ran" at Moran and Aspen Grove and the Rogaine

Board Briefs

July 11, 1991: The Board met at Dave Petty's. B. McAlister, P. Golde, A Dull, D. Atkinson, D. Petty, M. Schuh, D. Newell, H. Friedman, and R. Hood were present. Reports on past meets were made, and plans for Drunken Charlie, Woodland Park, Rogaine and Moran were reviewed. A mapping program was approved for Washington Park (Anacortes), Camp Hamilton, Evergreen H.S., and revision of the St. Edwards and Lake Tradition maps.

WSOA -The Board voted to support allocation of excess funds over \$500 to member clubs.

Voted that General meetings should combine social and business aspects and hold meetings in more social settings.

August 8, 1991: The Board met at Rick and Linda Hood's. Cascade has received a request to move the 1992 USOF Convention one week ahead. The Board agreed to the move.

WSOA - There was discussion of Cascade's relation to WSOA. The Board agreed to end all present COC assignments to the WSOA board as of September. New WSOA appointments will be made at the Board meeting in September.

Schedules - Board agreed to revised fall/winter schedule (see box on page 1)

Next Meeting: September 11 at Doug and Katie Sprugels All members are always welcome at all Board meetings.

WSOA NOTES

by Bruce McAlister

Cascade members proposed at the last WSOA meeting that by-law changes be submitted to the member clubs that would, in effect, remove major map production and sponsorship A meets as primary functions of WSOA. The proposal was defeated, and A meets and new maps remain primary goals of WSOA. I think the last thing northwest orienteering needs is one more organization collecting money, holding meetings and forming committees, making maps and holding A meets. What we need is more cooperation, fewer meetings, and stronger local clubs, but that remains a minority viewpoint.

Cascade Orienteering presents the

1991 Washington State Orienteering Championships

A Two Day B-meet at Moran St. Park September 7 and 8.

Location: Moran State Park, Orcas Island. Day 1 registration will be at Mountain Lake Landing, with start about 1 km walk. Day 2 registration and start will be at the Little Summit on Mt. Constitution. Parking is limited to 10 cars at the Little Summit, so competitors should park at Mountain Lake Landing and carpool/shuttle from there.

Map and Courses: Moran State Park, 1989. IOF 1:15000, 5m contours. 4 courses, novice to expert. Courses are open to all competitors; novices welcome! All Washington State residents are eligible for the State Championships. Washington and B.C. residents will be scored for Pig War III, which will conclude on October 5, 6 at Mt. Douglas.

Date and Time: Saturday, September 7 and Sunday, September 8. Day 1 registration: 11:00-1:00, starts 12:00-2:00. Day 2 registration: 8:30-10:30, starts 9:00-11:00.

Cost: \$6 per day.

Contacts: Rick Hood, Meet Director: (206) 367-2606. Peter Golde, Course Designer: 883-3732. Dave Petty, Orkila arrangements: 822-4223.

Accommodations: Moran State park has camping sites available: first come, first serve; call Rick for more info. YMCA Camp Orkila has 8-person cabins available at \$25, and serves meals as well. Call Dave to make reservations early; no later than 8/31. Cottages, inexpensive "dorm-style" lodging, and sauna/hotsprings available at Doe Bay near the park: 376-2291.

Directions: Take Route 20 west from I-5 to San Juan ferry terminal at Anacortes. Take ferry to Orcas Island, then follow road signs to Moran State Park (15-20 minute drive from ferry). Ferry leaves Anacortes: Fri: 3:40pm, 6:10pm, 8:40pm, Sat: 12:20am, 5:25am, 6:05am, 8:30am, 10:45am. Ferry ride takes 1h 25m; those taking 10:45am ferry should be prepared to register and run immediately upon arrival at Moran. Return times, fares, Victoria sailings, and other ferry information available by calling (206) 464-2000, then pressing 5500 (touch-tone only). We encourage carpooling.

MEET RESULTS

Magnuson Park

May 22

Meet Director: Katie Sprugel/Denise Klein

Course Design: Eileen Breseman

The last of our spring Wednesday evening meets, was cold and rainy, but saw a good group, including two Girls Scout Troops - #1471 and #1730, who had been practicing orienteering, and had their first experience here on a real orienteering course.

Eileen Breseman designed the courses. Course 4 was a "Windows" course - instead of a regular map, each participant received a map which consisted of small circles or "windows" around each control location. This was the O-map for the course.

Those who braved the rain and the cold enjoyed a picnic afterwards

Course 1

Debbie Newell/	20:15	•
Dave Tallent		
Jim Lady	26:39	
Girl Scout Troop 1471/	26:52	
Don's Group		
Girl Scout Troop 1471/#2	27:55	
Sharon's Group	32:18	
Beste/Chose/Menhorn	51:18	

Course 2	
272130.7	
Dave Petty	32:26
Mark Thompson	43:12
Buell/Warden - T 1730	49:42
Kathy Wright	51:58
Jim Lady	53:13
Norm/Gerri King	61:14
Jessica/Jondel - T 1730	61:42
Fiona/Robin - T 1730	62:15
Katie/Aubrey - T 1730	66:43
Jennifer/Thea - T 1730	70:43

23:24
1:29
5:18
5:54
7:00

Course 4 (Windows Course)		
Jeff Coker	23:02	
Arne Skog	24:29	

Rick Breseman	26:16
Peter Golde	33:35
Bob Williamson	40:45
Margie Bone	53:00

Drunken Charlie Lake

July 13

Meet Director: Bruce McAlister Course Design: Peter Golde Timing:D. Tallent, C McNabb, et al Marker Pickup: Sharp, Reddick

The promised rains never came, and the cool, cloudy weather meant another fine day at Drunken Charlie. Peter set the courses in the area north and east of Drunken Charlie Lake. Carl Coger's O-Van brightened the start area. Dave Enger came in just three minutes ahead of Victoria's Martin Pardoe on Course 5. Thanks to all who helped; your newletter editor couldn't find the list.

Course 1 (1.3 km, 6 controls)

Al Orencia	48:09
Mari McMahon/	68.42
Susan Koscak	

Course 2	(2.1 km,	7 controls)
Calle Ma	-da-7-a	61.

Sally VanderZee/	61:30
Eric Riggers	
Jim Horn	82:55
Dick/Berta Diesne	DNF
Course 3 (2.7 km, 9 cor	itrols)
Carl MaNahh	97.50

ourse 3 (2.7 km, 9 controls)		
Carl McNabb	87:50	
Ken Lew	91:56	
Dana Dick Family	110:22	
Glen Cafferty	128:00	
7im Siscel	137:20	
Ross Hunt	147:00	
Bob/Pat Reddick	DNF	
Nancy Morrison	DNF	
Iain/Isaac Dick	DNF	
Nils Wright	DNF	
Roger Sharp	DNF	

Course 4 (3.7 km, 11 controls)

Mac MacDonald	81:27
Doug Sprugel	118:24
Sandy Kish Miller	133:45
Ardis Dull	135:36
Rick Lavine	154:58
Harvey Friedman	171:26

Bob Williamson	172:20
Dayle Lavine	245:00
Keith Horn	DNF
Don Atkinson	DNF
Carl Coger	OT

Course 5 (5.7 km, 14 controls)

Dave Enger	84:35
Martin Pardoe	87:41
Ben Hal	119:25
Dave Lilly	155:22
Steve Chatwin	175:00
Dave Tallent	179:08
Steve Miner	185:20
John/Paul Nitardy	187:25
Mike Schuh	DNF
Debbie Newell	DNF

Woodland Park

August 11 57 participants

Meet Director: Ardis Dull

Course Design: Eric/Nicholas/Margie Bone

Course Setter: Bruce McAlister Registration: Harvey Friedman

It was a warm and sunny Sunday morning as almost 60 orienteers returned to Woodland Park. Following the meet there was a picnic long into the afternoon.

Course 1 (1.6 km, 8 controls)

Avery Family(3)	19:00	
Paul Kish Family (5)	29:25	
Connie Senescall et al (4)	29:47	
Dieter & Laurie Plapp	33:45	
Nick and Angela Tallent	37:26	
Keith Hill et al (4)	41:05	
Chuck and Linda Schaffer	50:30	
Allison Boomer (2)	87:40	
Eileen/Ryan/Kelsey		
Breseman	DNF	

Course 2 (2.7 km, 7 controls)

Contract = (mil term) , con	101 010)
Ellen Boomer	23:20
Neil Smith (2)	.32:04
J.E. Lawson	32:25
Jim and Greg Lavine	35:30
Pete Kynion (2)	38:32
Avery and Kish Famil	ies 46:45
Laura Adams Taylor	51:50
Plapps	58:30
Linda Hood (2)	60:15

Membership Report

compiled by Harvey Friedman

Debbie Newell	26:50
David Tallent	31:15
Robert Miller	31:20
Eric Follett/Russ Caldwell	32:30

Course 3 (3.8 km, 16 controls)

Robert Miller 31:20
Eric Follett/Russ Caldwell 32:30
Fred Veler 38:17
Ken Lew 42:58
Sandy Kish Miller 46:04
Doug Taylor 46:20
Ralph Caldwell (2) 47:58

Ralph Caldwell (2) 47:58
Eric Frieden 52:59
Brian O'Flynn 54:38
Gary Turk 69:19
Joe Amick Family (4) 96:40
Norm & Gerri King 97:32

As usual, we'll start with positive roster changes as of
28 August 1991. Words of both thanks and welcome go to the following new or
renewing club members: Margie, Eric, & Nicholas Bone, Bonnie Brannon,
Bettye Christian, Becca Crofton & Wayne McDonald, Ann Dacy, Mickey
Fowler, John Giaever, Mary & Michael Kenny, Pat Kennedy, Norm & Gerri
King, Israel Kloss, Amanda Kolehmainen, Pete Kynion, Eric Lawson, John
Ledington, Bob & Suzy Lynch, Brad Miner, Carl & Linda Moore, Debbie
Newell, Dot Newell, Brian O'Flynn, Elizabeth Prindle, Jessica Rykken, Joseph
Schneider, Cabe Shepard, Mark Sinclair, Gail Smith & Craig Wyss, David Soper
& Denise Klein, Bob Sunderland, Walt & Nancy Turley, Sid & Janet Whaley,
Jerry Wilson, Mike Wilson, Bill Yost family.

If you want to get your handsome membership card, introduce yourself to the membership coordinator, me (Harvey), at a Cascade sponsored meet.. I do not have blank membership cards with me when I attend other clubs' functions. If you move, don't forget to turn in a change of address card; you don't want your newsletter to be late (or lost).

IOF ADOPTS NEW CONTROL DESCRIPTION SYMBOLS

Several years ago the International Orienteering Federation adopted a graphic language to describe control locations. These symbols make it possible for an orienteer to understand the control descriptions regardless of the language he speaks. These are the symbols we use on the advanced and intermediate courses at most of our meets.

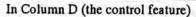
Recently the IOF adopted the following ne international symbols for course decriptions:

MOVE TO COLUMN G:

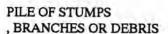
END - Moves from Column E to G

BETWEEN - Moves from Column C to G





HEDGE



POWER POLE

NARROW PASSAGE

In Column G (location of the marker)

RAZED OR WRECKED OBJECT (NOT YET A RUIN)





You can pick up a complete explanation of all IOF symbols at any Cascade Meet. All you have to do is ask.

CATFISH SCATTENEN, POR THE MENT SIX WETCH NOT HAVE THE MATCH NO MADE THE SOUTH MATCH AN CEASONED SCOUT MATCH AND CATTER TERRITORY THAT MAY BE TRUE, CATHISH, BUT MENT MATCH THE MATCH T

MEET RESULTS

The Dancing Lady ROGAINE

It was a cloudless sky, but the temperature in the 30s held more than a hint of fall when 26 teams set out on the Dancing Lady Rogaine at White Pass, Saturday, August 24. This was COC's first Rogaine (the 1989 Rogaine was a WSOA event). Forest Service requirements to use the wilderness area posed constraints which limited the course design, and there were several less than optimally placed controls. Still, the area was spectacularly beautiful, offered great orienteering terrain, and minimal mosquitoes. All competitors finished with only three overtimes (although Mac and Karen MacDonald picked their own finish at Dog Lake), there were no injuries, and no lost teams. Glitches notwithstanding, everyone appeared to have a good run, with Alan Philip (VO) and Jim Traynor (CVOC) collecting all the controls in a little over seven hours (of the 8-hour Rogaine).

The Cascade Board will be considering whether to schedule Rogaines as regular features, or whether COC should schedule Rogaines at all. Preparing and running a Rogaine takes more time and effort than two or three regular orienteering events, and COC has no surplus of either volunteers or money. If a Rogaine is scheduled, what should be the time limit(s)? Should the site be a wilderness area or should an east slope area with logging, roads, etc. be used. Let your Board know your feelings.

Dancing Lady Rogaine

August 24 8-hr, 4-hr 19 controls, 1000 pts maximum

Meet Directors: Bruce McAlister, Bob Reddick

Course Setting: Kevin Finney, Anne York, Mark Howlett,

Peter Golde, Dave Petty

Registration: Rick Hood, Dave Petty

Timing: Bruce, Dave Petty

Marker Pickup: Bruce, Dave Petty, Eric Bone, Margie

Bone, Nicolas Bone, Debbie Newell

4-Hour Novice	Time	Controls	Points
Scott Chisa Ellen Boomer	32h47m	4	280
Margie Bone Nicholas Bone Lynn Usciski	4h27m	4	253
Sandy Kerr Danny Kerr	4h27m	4	253
Becca Crofton Wayne MacDo	3h37m nald	3	180
8-Hour M Open	Time	Controls	Points
Mike Tharp Nathan Tharp	7h5m	16	880

Name	Time	Controls	Points	3.
John Nitardy Paul Nitardy	7h11m	12	740	
Ben Hall Klaus Wersin	7h37m	12	740	
Eric Frieden John Wilkerson	7h41m	10	640	
Carl Coger Gar Fisher	8h35m	10	605	
Eric Bone Steve Madsen	8h22m	8	390	
Gary Turk Barnett Turk	6h29m	5	280	
Glen Cafferty Terradan Landel	7h38m hild	3	140	
8-Hour W Open				
Linda Hood Sandy Kish Mill	8h31m er	6	125	
8-Hour Mix Oper	1			
Kris Battistuzzi Brian Stott		14	740	
Carl Moore Linda Moore	7h24m	11	640	
Mac MacDonald Karen MacDona		11	620	
Debbie Newell Michael Kerr	7h41m	11	600	
Ardis Dull Doug Sprugel	8h4m	10	560	
Mike Fritz Vivian Benning	6h46m	10	520	
Sid Whaley Janet Whaley	7h49m	9	520	
Bobby Bonds Bertha Sullivan	7h55m	10	480	
David Tallent Nicholas Tallen Angela Tallent		6	300	
8-hour Masters				
Allen Philip Jim Traynor	7h7m	19	1000	
Fred Veler Gerry Boren	7h58m	17	900	
Rick Hood Robert Miller	7h47m	8	540	
Bob Lynch	6h23m	4	200	

Suzy Lynch

Schedule

Date/Time	Location	Type	Club	Map	Information
SEPTEMBER					
AUG31-SEP1	Western Canadian Championships Aspen Grove, B.C	Α	OABC	color 1:15,000	Ron Green (604)224-6132
SEP7/8 12/2 Sat; 9/11 Sun	Washington State Championships, Pig War #1 Moran State Park, Orcas Island	В	COC	color 1:15,000	Rick Hood (206)367-2606
Sat,SEP 14 12-2	Mt. Tabor Park - "Crater Fest" Portland	С	CROC	b/w	Glen Cafferty (503)281-5137
Sun,SEP 15 1-2pm	Riverside State Park, Spokane At Camp Seven Mile - Mass start for score meet at 2:00	С	EWOC	color 1:15,000	John Beck (509)536-0650
Fri, SEP 20 6:30-?	Bi-Monthly Meeting - Potluck At Rick Hood's Hot Tub, 19708 15th NE (see story)	**			
Sat, SEP 21	Cle Elum High School Cle Elum	С	EOC	color 1:15,000	Will Sperry (509)925-4716
Sat, SEP 28 10-noon	Manito Park (by the picnic shelter) Spokane	С	EWOC	color	John Beck (509)536-0650
Sun,SEP 29 10-noon	Lk Sammanish State Park Exit 15 on I-90	С	SAMM		Dave Enger (206)822-6254
OCTOBER					
OCT 5/6 12/2Sat-11/1Sun	Mt Douglas Park, Cordova Bay, 3 mi from downtown Victoria Pig War #2	В	VO	3 color 1:10,000	Carl Coger (604)380-6562
OCT 12/13	US Championships, Camp Lakewood YMCA Potosi, Missouri	A	SLOC	color 1:15,000	Rhea Jacobs (314)644-3735
OCT 12/13	B C Championships Savona, Six Mile Lake	В	cvo	color 1:15,000	Peter Smith (604)748-3235
Sat, OCT 19 10 - noon	Fort. Casey State Park, Whidbey Island Near Keystone, about 25 railes north of Clinton-Mukilteo ferry la	C anding	COC	b/w 1:5,000	Bruce McAlister (206)783-3866
Sat, OCT 26 10 - noon	Marymoor Park, Redmond Exit SR 520 at Lake Sammamish Parkway	С	SAMM		Dave Enger (206)822-6254
NOVEMBER			0.5		
Sat, NOV 2 6-8 pm	Hamlin Park (North Seattle) 15th N.E; Entrance at about NE 160th	Night-O	COC	b/w 1:7,500	Bruce McAlister (206)783-3866

CLUB KEY

COC - Cascade Orienteering Club
SAMM - Sammamish Orienteering Club
FOC - Filosophyse Orienteering Club

EOC - Ellensburg Orienteering Club

EWOC - Eastern Washington Orienteering Club

OABC - Orienteering Association of British Columbia

CVO - Cowichan Valley Orienteers SLOC - St. Louis Orienteering Club

VO-Victorienteers

CROC - Columbia River Orienteering Club

COMING "A" MEETS and SPECIAL EVENTS

September 28/29 Troll Cup, Upton, MA

October 19/20 Heartland Championships, Kellings Lake S.P., Campbellsport, WI
Nov 2/3 US Long-O and 2-day Individual, Letchworth S.P, New York
November 23/24 Western States Championships, Sunol Regional Park, Fremont, CA

December 29 Bob Slog, St. Edwards State Park, Bothell

COC continues to rely upon a small and dedicated group for meet directors and course designers. With a club membership of about 150 and only about 15 events per year, one should only have to be a meet director once every 10 years or so. So, sign up now and rest for 9 years. We have how-to-do-it manuals, and people to help, so let's get a few more volunteers to help out.

Denise Klein (322-7797) is our Volunteer Coordinator, and will be happy to take your name and line you up with a job in need of a volunteer.

For the latest meet information, call the ORIENTEERING HOT LINE at 783-3866

COC OFFICERS A	ND COORDINATORS
Bruce McAlister	President
	(206) 821-6862
Peter Golde	Vice President
Alternative and a second	(206) 883-3732
Ardis Dull	Secretary
	(206) 364-4062
Katie Sprugel	Treasurer
	(206) 365-8742
Mike Schuh	Executive Board
	(206) 783-3960
Glen Gordon	Executive Board
****	(206) 868-2975
Dave Petty	Executive Board
	(206) 822-4223
Denise Klein	Volunteer Coordinators
Dan Soper	(206) 322-7797
Debbie Newell	Mapping Coordinator
2000	(206) 488-7471
Harvey Friedman	Membership Coordinator
111111111111111111111111111111111111111	(206) 784-2774
Dan Klein	Newsletter Editor
	(206) 328-1269
Jim Siscel	Trim Course Coordinator
	(206) 778-7202
Margie Bone	Hot Line Coordinator
	(206) 634-2279
Vacant	Publicity Coordinator
Don Atkinson	Equipment Coordinator
274	(206) 488 0270

COC	44(71)	MEET	FEES

	b/w map	color map
Orienteering club members	\$2.50	\$3.00
Non club members	3.50	4.00
Novice (first time orienteering)	1.00	1.00
Families (regular fee for first 2 fam	aily members, \$1.00	person thereafter)

Special events, such as the State Championships and "A" meets, have higher fees.



Cascade Orienteering Club P.O. Box 31375 Seattle, WA 98103 (206) 783-3866

Has your membership expired?

If the label is marked with yellow, the answer is yes

Cascade Orienteering Club Membership Application Name -Phone . Other family members -Club activities -Other interests Yearly Fee Membership Category \$ 15.00 Family 10.00 Individual 5.00 Associate (under 18) Newsletter Subscription only 6.00 Mail this form, along with your payment to: Cascade Orienteering Club P.O. Box 31375

Seattle, WA 98103

FIRST CLASS POSTAGE