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CELEBRATING FORTY-FIVE YEARS OF AMERICA'S FALL ROWING FESTIVAL • 1965-2009



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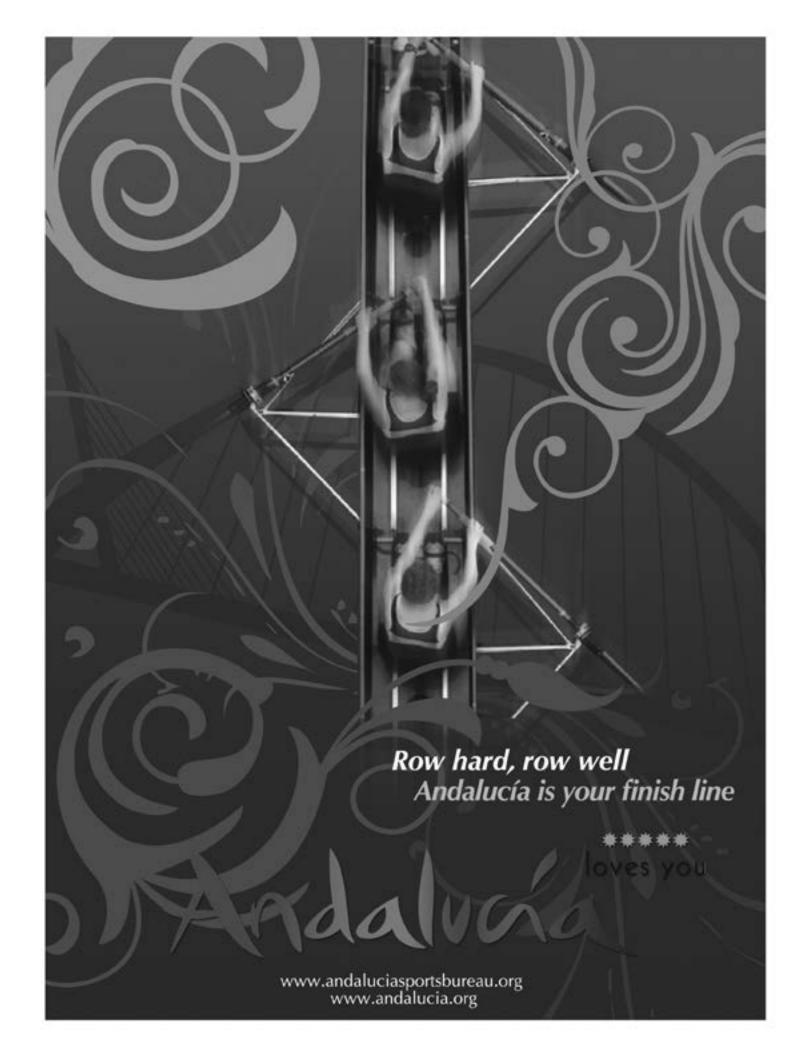
Last Ten Strokes

A Message from the Executive Director

FORTY-FIFTH **HEAD OF THE CHARLES REGATTA**



◀ HARD ON STARBOARD AT CAMBRIDGE BOAT CLUB







EDWARD J. SMITH, JR

elcome to the 45th edition of the Head Of The Charles Regatta. On behalf of the Regatta's five Managing Directors, Katherine Kirk, John Lambert, Chuck Pieper, Roger Borggaard, and myself—as well as long-time CFO Tom Martin and executive director Fred Schoch—I would like to take this opportunity to welcome you to America's Fall Rowing Festival.

Throughout the last four decades Cambridge Boat Club (CBC) has been the "host club" of the Head Of The Charles perfecting a successful head-style regatta. This year also marks the 100th anniversary of the Cambridge Boat Club. The Regatta was founded in 1965 by a core group from within CBC, and the event owes its start to the pioneering spirit of early event organizers. Well done CBC; thanks for all your support and congratulations on your 100th.

Rowing is a sport filled with cycles and this fall the Regatta is the beneficiary of one such cycle in particular. In a post-Olympic year, international athletes from around the world, having just come off the intensity of the World Championship in Poznan, Poland are generally afforded a more relaxed cycle following such a focused training period. This allows more top ranked athletes to look to events like the Head Of The Charles regatta as a

⟨ SLIDING SEATS, FIXED RIGGERS

> destination to wrap up the year's racing calendar under less distressing conditions.

This year we are excited to host one of the most competitive fields in Regatta history. We have an impressive list of foreign and domestic entries in all events—in particular, the Men's and Women's Championship Eights fields stand out. In addition to the impressive 2009 World Championship Men's Eight from Germany will be a "composite" crew comprised of the top scullers from around the world. This "Great Eight" was first organized in March 2009 by coach Bill Barry from Tideway Scullers, UK. Simply put, this is an historic lineup. You will not find a more decorated crew anywhere

This year also marks the 100th anniversary of the Cambridge Boat Club.

in the world. See the center section of this program book for more details on this unique crew.

In the marquee Championship Men's Singles event, returning HOCR champion Nathan Cohen from New Zealand will take on all challengers as well as fellow countryman, Mahé Drysdale, who just won the 2009 World 1x title in Poland. A host of other fast US scullers from the California Rowing Club, NYAC, Penn AC and Vesper Boat Club (to name a few) will test their speed against the world's best. In the Women's Championship Singles, an assortment of skilled scullers from across the US and Canada will challenge last year's winner and local favorite from Cambridge Boat Club, Gevvie Stone. A second year medical student at Tufts University, Gevvie will have her work cut out for her against a very strong field.

The backbone of the Regatta is our volunteer Race Committee. Thanks to the thoughtful leadership of senior Race Director Cindy Ryder-Matthes and Co-Director Alan Day, innovation and precise planning has steadily been measured throughout the year. Working alongside them has been a committed group of nine Co-Chairs who manage the Race Operations team. Congratulations to this lively and professional band of Regatta enthusiasts for all their hard work!

We owe a huge debt of gratitude to our talented and energetic rank and file volunteers who make the Head Of The Charles a success. More than 1,400 volunteers sign up for work shifts to cover

important operation areas of the Regatta. There are countless "moving parts" involved in the execution of the events; the very fabric of the Regatta truly is the steady commitment of thousands of volunteers who freely give service and energy to the Regatta.

Finally, I want to recognize and give thanks to the full Board of Directors of the Head Of The Charles for their continued guidance and counsel in plotting the course of this amazing weekend. The Regatta holds a unique position in the world of rowing, and it is in no small part due to the sagacious leadership of the entire board.

We hope you enjoy the fruits of our labor this regatta. Spectators, competitors and families alike will cherish all aspects of what has become one of Boston's signature special events.

Thanks again for being a part of America's Fall Rowing Festival.

Ed Said-

EDWARD J. SMITH, JR. IS A LONGTIME REGATTA VI-SIONARY, CURRENT SECRETARY, AND CHAIRMAN OF THE BOARD OF DIRECTORS, AND FERVENT MASTER SCULLER.

organization

HEAD OF THE CHARLES REGATTA

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Cindy Ryder-Matthes Alan Day

RACE COMMITTEE

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The 2010 Head Of The Charles Regatta will take place on Saturday and Sunday, October 23-24, 2010. For more information call the Head Of The Charles general information number, 617 868-6200, visit www.hocr.org or email regatta@hocr.org

2009 PROGRAM PRODUCTION

DESIGN

Carlos Ridruejo|Caridossa.com

PHOTOGRAPHY Carlos Ridrueio

laor Meiier

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May the best shark win Hudson Boat Works and the Cambridge Boat Club are pleased to award a 2009 Hudson Great White Ix to the winners of the Head Of The Charles® Men's and Women's Championship Singles







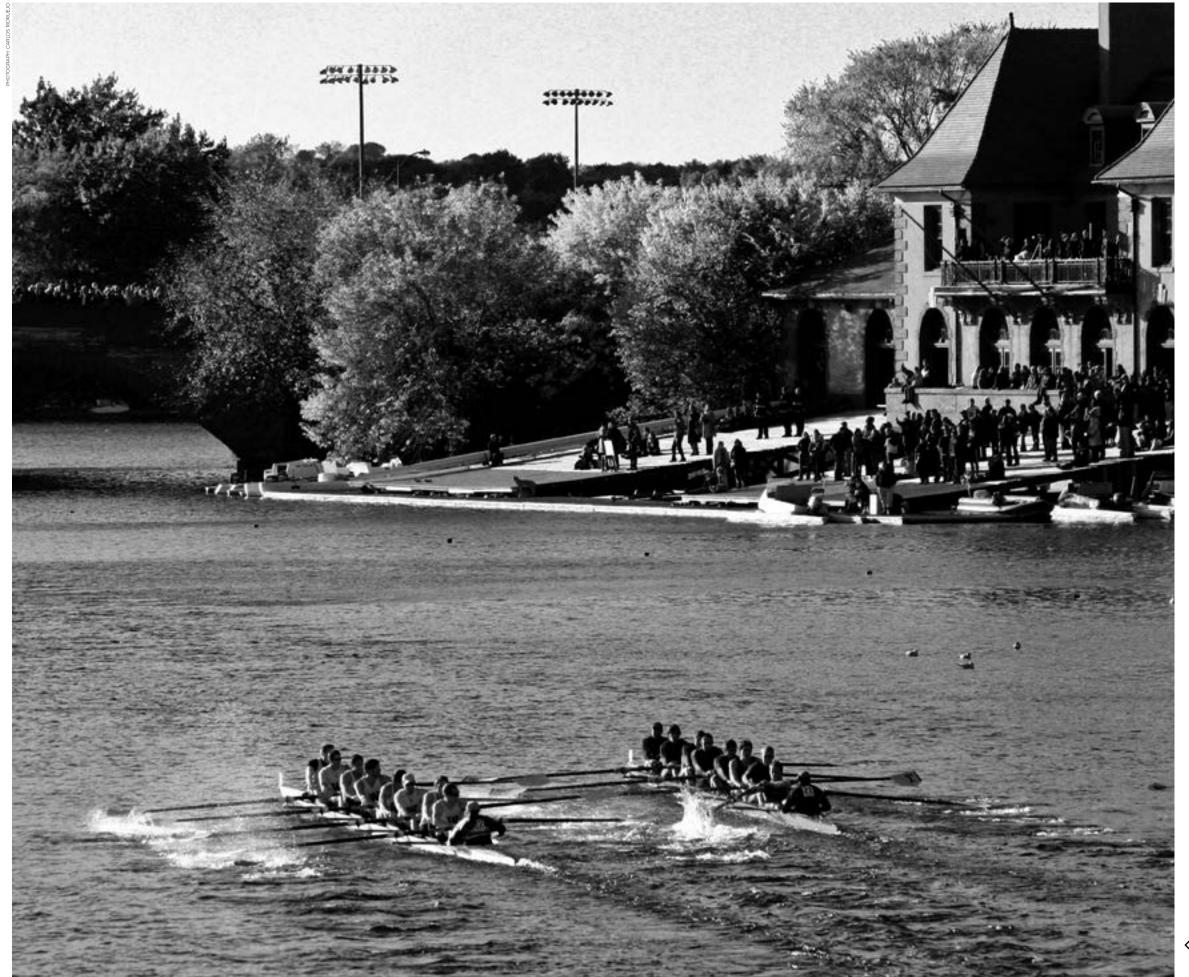
Saturday, October 17, 2009

	EVENT - DIVISION	START
1	Grand-Master Men's Singles 50+ (1x)	7:45 AM
2	Grand-Master Women's Singles 50+ (1x)	8:16 AM
3	Senior-Master Men's Singles 40+ (1x)	8:44 AM
4	Senior-Master Women's Singles 40+ (1x)	9:06 AM
5	Senior-Master Men's Eights 50+ (8+)	9:29 AM
6	Senior-Master Women's Eights 50+ (8+)	9:46 AM
7	Senior-Master Men's Fours 50+ (4+)	10:02 AM
8	Senior-Master Women's Fours 50+ (4+)	10:19 AM
9	Senior-Master Men's Doubles 50+ (2x)	10:37 AM
10	Senior-Master Women's Doubles 50+ (2x)	10:54 AM
11	Alumni Men's Eights (8+)	11:15 AM
12	Alumnae Women's Eights (8+)	11:30 AM
13	Club Men's Singles (1x)	11:45 AM
14	Club Women's Singles (1x)	12:06 PM
15	Club Men's Fours (4+)	12:26 PM
16	Club Women's Fours (4+)	12:53 PM
17	Club Men's Eights (8+)	1:24 PM
18	Club Women's Eights (8+)	1:44 PM
19	Master Men's Doubles 40+ (2x)	2:04 PM
20	Master Women's Doubles 40+ (2x)	2:18 PM
21	Master Men's Fours 40+ (4+)	2:34 PM
22	Master Women's Fours 40+ (4+)	2:48 PM
23	Master Men's Eights 40+ (8+)	3:06 PM
24	Master Women's Eights 40+ (8+)	3:24 PM
25	Championship Men's Doubles (2x)	3:43 PM
26	Championship Women's Doubles (2x)	3:57 PM
27	Collegiate Men's Fours (4+)	4:15 PM
28	Collegiate Women's Fours (4+)	4:31 PM
29	Championship Men's Singles (1x)	4:52 PM
30	Championship Women's Singles (1x)	5:08 PM
DP	Directors' Challenge Parent/Child Doubles (2x)	5:24 PM
DX	Directors' Challenge Mixed Doubles (2x)	5:43 PM

Awards Ceremony for Events 1 - 30

6:00 PM

✓ STROKE FOR STROKE—THREE BOATS ACROSS





Sunday, October 18, 2009

	EVENT - DIVISION	START
31	Senior-Veteran Men's Singles 70+ (1x)	8:00 AM
32	Senior-Veteran Women's Singles 70+ (1x)	8:21 AM
33	Veteran Men's Singles 60+ (1x)	8:41 AM
34	Veteran Women's Singles 60+ (1x)	9:03 AM
35	Youth Men's Doubles (2x)	9:24 AM
36	Youth Women's Doubles (2x)	9:36 AM
QX	Directors' Challenge Mixed Quadruples (4x)	9:58 AM
37	Youth Men's Fours (4+)	10:20 AM
38	Youth Women's Fours (4+)	10:55 AM
39	Youth Men's Eights (8+)	11:33 AM
40	Youth Women's Eights (8+)	12:06 PM
41	Master Men's Singles 30+ (1x)	12:40 PM
42	Master Women's Singles 30+ (1x)	12:59 PM
43	Collegiate Men's Eights (8+)	1:23 PM
44	Collegiate Women's Eights (8+)	1:39 PM
QW	Directors' Challenge Women's Quadruples (4x)	2:01 PM
45	Lightweight Men's Singles (1x)	2:15 PM
46	Lightweight Women's Singles (1x)	2:30 PM
47	Lightweight Men's Fours (4+)	2:47 PM
48	Lightweight Women's Fours (4+)	2:57 PM
49	Lightweight Men's Eights (8+)	3:14 PM
50	Lightweight Women's Eights (8+)	3:25 PM
51	Championship Men's Fours (4+)	3:38 PM
52	Championship Women's Fours (4+)	3:49 PM
QM	Directors' Challenge Men Quadruples (4x)	4:05 PM
53	Championship Men's Eights (8+)	4:18 PM
54	Championship Women's Eights (8+)	4:33 PM

Awards Ceremony for Events DP - 44	3:00 PM
Awards Ceremony for Events 45 - 54	6:00 PM

♦ LOCAL CREW TAKES A HIT!





Bow The forward section of the boat. The first part of the boat to cross the finish line.

Bow number A card holding the number assigned to each boat for a race. **Bow seat** The rower closest to the front or bow of a multi-person shell.

In coxless boats, often the person who keeps an eye on the water behind themself to avoid accidents.

Coxbox Portable voice amplifier; may also incorporate digital readouts displaying stroke rate, boat speed and times.

Coxswain The oarless crew member who is responsible for steering and race commands; the coxswain either sits in the stern or lies in the bow of the boat.

Engine room The middle group of rowers in the boat. In an eight, this is generally seats 3, 4, 5 and 6. They are generally the biggest and strongest rowers.

Gunwales The top rail of the shell.

Hatchet blade Oar blades that have a more rectangular shape. (see Macon blade)

Heavyweight A rower who weighs more than the restrictions for lightweight rowing.

Lightweight A rower whose weight allows him or her to be eligible to compete in Lightweight rowing events.

Macon blade Oar blades that have a curved shape. (see Hatchet blade)

Port A sweep rower who rows with their oar on the left side of the boat.

Sculler A rower who sculls—rows with two oars.

Seat numbers A rower's position in the boat, counting up from the bow. In an Eight, the person closest to the bow of the boat is "bow," the next is 2, followed by 3, 4, 5, 6, 7 and finally 8 or "stroke."

Starboard A sweep rower who rows with their oar on the right side of the boat.

Sweep A rower who rows with one oar.

Stroke seat The rower closest to the stern of the boat, responsible for the stroke rate and rhythm.

Hard on port (or starboard) The rowers on that side of the boat must row harder (and the opposite side must row slightly easier) in order to facilitate a sharp turn.

Easy To stop rowing hard.

Hold water Stop the boat.

Check it down Square the oars in the water to stop the boat.

Let it run To stop rowing and put the handles of the oars to the gunwales out in front of the rower in such a manner that the oars are parallel to the water, yet not touching. This allows the boat to glide for a distance.

On the square To row without turning the blades on the recovery.

Weigh-enough or "Wain...'nuff" To stop whatever the rower is doing, whether it be rowing or walking with the boat overhead.

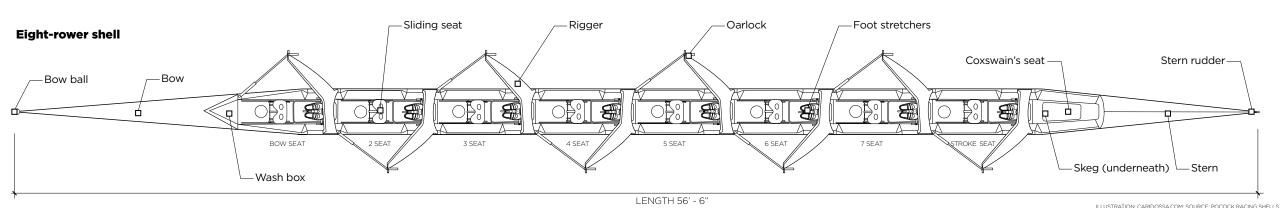
Power 10 A call for rowers to do ten of their best, most powerful strokes. It's a strategy used to pull ahead of a competitor.

In 2... Most water commands are appended prior to the command to take place after two strokes. For example "In 2, Wain...'nuff"

← CHARGING FORWARD

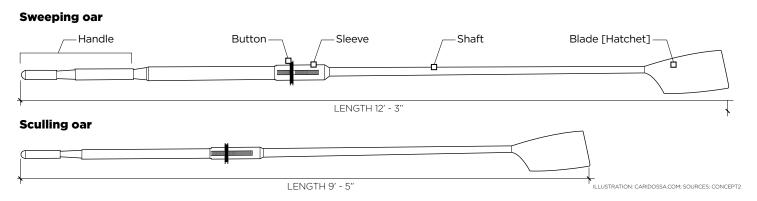


BOAT AND OAR NOMENCLATURE

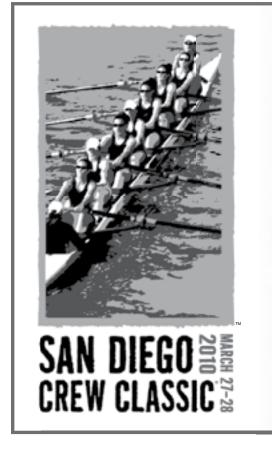


Shell construction

Rowing shell construction has greatly evolved since the days of entirely wooden boats. Today's boats are considerably lighter and stiffer, thanks to the use of space-age technology such as aircraft aluminum, carbon fiber and honeycomb construction.







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equipment

BOAT SPECIFICATIONS



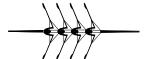
Singles Sculls (1x)

Singles are boats about 26 feet long, 11 inches wide and weighing some 30 pounds, propelled by one person with two oars.



Double Sculls (2x)

Doubles are approximately 32 feet long, 13 inches wide and weigh about 59 pounds. They are boats propelled by two people with two oars each.



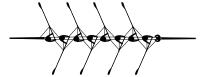
Quadruple Sculls (4x)

Quads are generally 42 feet long, 21 inches wide and weigh approximately 114 pounds. They are propelled by four rowers with two oars each.



Coxed Fours (4+)

Coxed Fours are about 42 feet long, 21 inches wide and weigh roughly 112 pounds. They are propelled by four rowers with one oar each, and are steered by a coxswain.



Coxed Eights (8+)

Eights are approximately 60 feet long, 26 inches wide and weigh nearly 211 pounds. The boats have eight rowers with one oar each, and a coxswain to steer the boat.

LUSTRATION: SHERRY PROCTOR; SOURCE: FEDERATION INTERNATIONALE DES SOCIETES D'AVIRON (FISA)

✓ YIELDING THE FASTEST LINE CHOSEN



the great eight

THE BEST ROWERS REUNITE AT THE HEAD OF THE CHARLES

CHARLES ATTAGER

he 45th Head Of The Charles
Regatta will feature one of the
greatest fields of elite rowers
that this legendary Regatta has
ever assembled.

All six of the finalists from the 2008 Olympic Single Sculls event—Olaf Tufte (gold medal), Ondrej Synek (silver medal), Mahé Drysdale (bronze medal), Tim Maeyens (fourth), Alan Campbell (fifth) and Lassi Karonen (sixth) will be joined by 2008 Olympic Double Sculls finalist Iztok Čop and Marcel Hacker, winners of the petite final at the 2008 Olympics—to form an eight-man sweeps boat dubbed the "Great Eight."

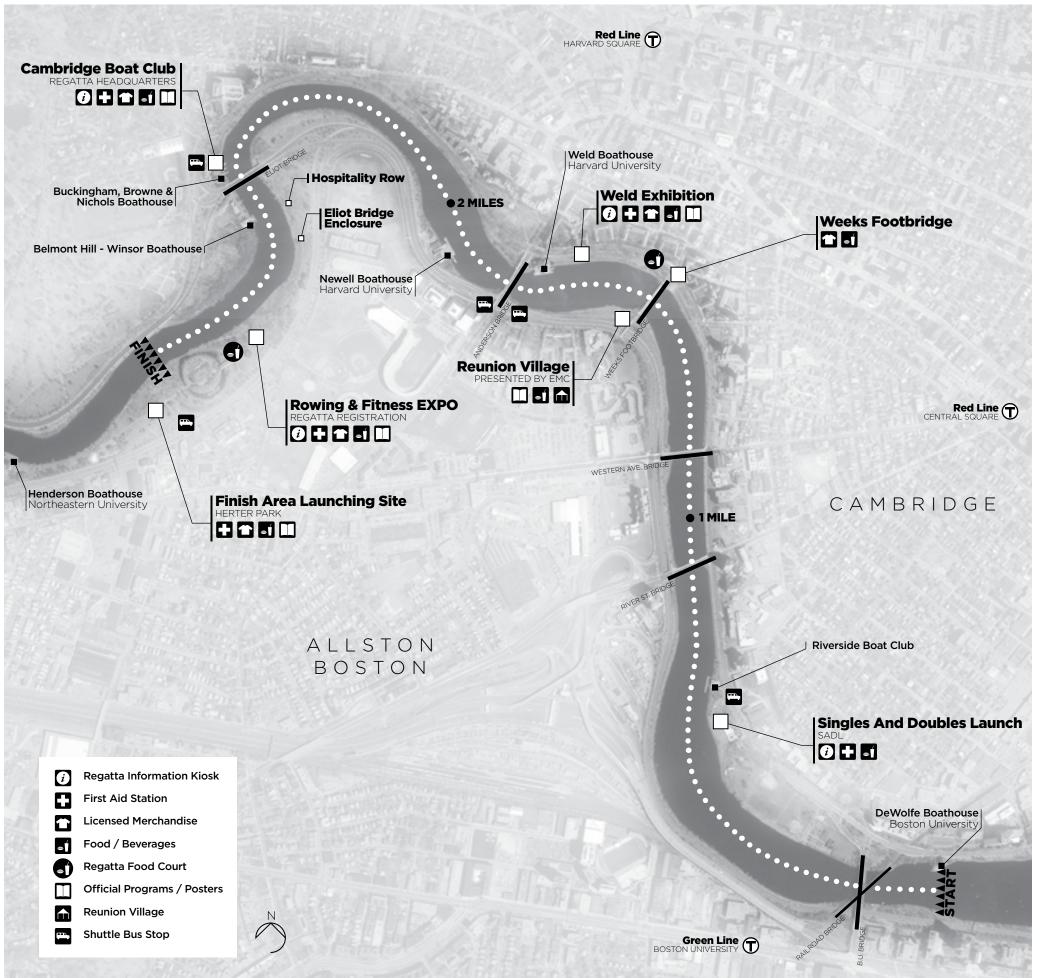
The Great Eight will compete in the Championship Men's Eights race on Sunday afternoon against a field that will also have national team boats representing the United States, Great Britain and France.

"To have such accomplished elite rowers coming to Boston for this year's Head Of The Charles certainly is a thrill," said Fred Schoch, Executive Director for the Regatta. "Short of a World Championship or an Olympic regatta, it's rare that you'll see so much talent in one place. This is an historic occasion."

The Great Eight, which is the brainchild of British coach Bill Barry, competed together for the first time in March 2009 at the Head of the River Race on the Thames River in London. In that race, the Great Eight bettered Leander Club, comprised of five British National Team members from the Beijing Olympics, to win the title.

Mahé Drysdale, Born in Melbourne, Australia, Drysdale began rowing at university at the age of 18. He gave up rowing to concentrate on his studies, but began rowing again after watching fellow New Zealander Rob Waddell win gold at the 2000 Olympic Games. Drysdale began competing at the World Cup level in 2002, rowing in the New Zealand coxless four. After the 2004 Olympic Games, in which his New Zealand crew finished fifth in the final, Drysdale switched to the single scull, winning the 2005 World Championships at Gifu, Japan, despite having broken two vertebrae in a crash with a water skier earlier in the year. He successfully defended his title in 2006 at Dorney Lake, Eton, England and again in 2007 at Munich, Germany. Drysdale is a member of the West End Rowing Club in Avondale, Auckland, New Zealand and Tideway Scullers, London. Drysdale was officially selected as New Zealand's Olympic heavyweight sculler on March 7, 2008. He was also chosen to carry the flag for New Zealand during the Parade of Nations in the opening ceremony. Unfortunately for Drysdale, a severe gastrointestinal infection in the week before his final saw him off form yet remarkably able to carry the bronze medal for the men's single scull. Dry-

✓ MAHÉ DRYSDALE AT BEIJING '08



RACE COURSE MAP AND **VENDOR LOCATOR**

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HOSPITALITY ROW

Eliot Bridge Enclosure Liberty Hotel National Rowing Foundation



> sdale captured the Championship Men's Singles event at the 2005 Head Of The Charles Regatta. Drysdale won the 2006 supreme Halberg award, the University of Auckland Young Alumnus of the Year Award in 2007, and was awarded Member of the New Zealand Order of Merit for services to rowing in the New Years Honours 2009.

competing internationally as a member of the Swedish national rowing team since 2003. In 2008, Karonen captured the bronze medal in the single sculls at the World Cup stop in Lucerne, Switzerland. That turned out to foreshadow his greatest accomplishment to date – reaching the finals in the men's single sculls at the 2008 Olympic Regatta in Beijing. He is a member of the Brudpiga Rowing Club and is coached by Per Andersson.

Alan Campbell, Alan began rowing for his school, Coleraine Academical Institution for Boys, in Northern Ireland before moving to London and joining the Tideway

45th Head Of The Charles Regatta will feature one of the greatest fields of elite rowers that this legendary Regatta has ever assembled...

Scullers School. In 2003, Campbell left school to pursue rowing full-time, and that year won the Diamond Sculls at Henley Royal Regatta. He then made his international debut at the World U23 Cham-











> pionships in 2003, where he was forced to switch from the double to the single sculls five days before the regatta because his sculling partner became ill. Despite this he finished 8th. Campbell competed in the quadruple sculls at the 2004 Summer Olympics, finishing in 12th place. In 2005, Campbell won the men's single at the GB Selection Trials, and raced in the men's quad for the World Cup, winning the bronze at the Lucerne regatta. At the 2005 World Championships in Gifu, Japan, the men's quad narrowly failed to reach the final. In 2006, Campbell switched to competing in the men's heavyweight single and won the Munich World Cup regatta ahead of Olaf Tufte. He also finished second in Lucerne, behind Mahé Drysdale, and fourth in Poznan, to win the overall World Cup standings. Alan competed in the 2008 Olympics in Beijing where he participated in the Men's 2000m Individual Scull; managing to remain in first for the first

1000m, where he was then over taken by Olaf Tufte and came in fifth position. Prior to the Games, he had picked up a virus that required knee surgery, which left him on crutches for three weeks in June 2008

Olaf Tufte, Tufte is the defending Olympic gold medalist in the single sculls. At the 2004 Summer Olympics he won the gold medal in the men's single sculls. He won silver in the men's double sculls at the 2000 Sidney Olympics together with Fredrik Bekken. He has also won two World Championships in the single sculls, in 2001 and 2003. When not rowing, Tufte earns a living growing cereals at the family farm in the Nykirke part of Hoten and he also works as a firefighter. Olaf is a member of Horten Roklubb, one of the most successful Norwegian rowing clubs of all time. In heat 6 of the 2000m in the 2008 Olympics single sculls, Tufte came in first with a time of 7:20.18. In the finals, he was down nearly 2 seconds with 500m to go, but came back to win with a time of 6 minutes, 59.83 seconds, repeating his victory in Athens.

Iztok Čop, Iztok started rowing at

the age of 13 in Bled, where Slovenia's best rowing club is located.
Originally rowing in the coxless pairs, Čop finished second in the World Championships in 1991, and won Bronze at the Barcelona Olympics in 1992 with Denis Žvegelj (the first Olympic medal for independent Slovenia). He then switched to the single scull, winning gold at the 1995 World Championship, but came in fourth at the Atlanta Olympics in 1996.
He then changed to the men's double sculls with Luka Špik, and won the 1999 World

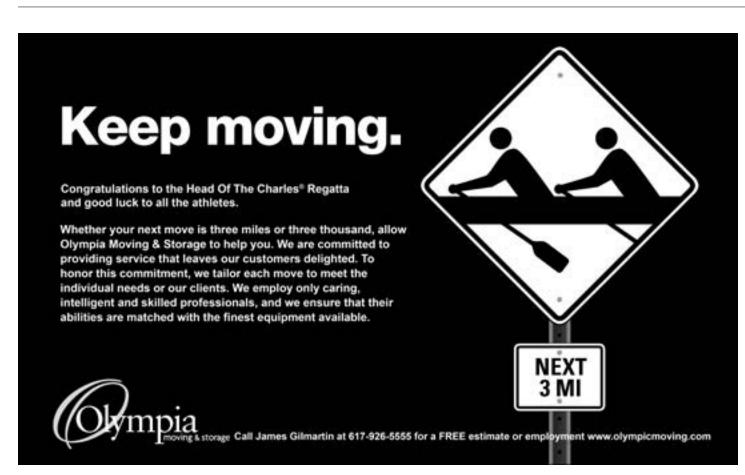
Championships, and gold at the Sydney

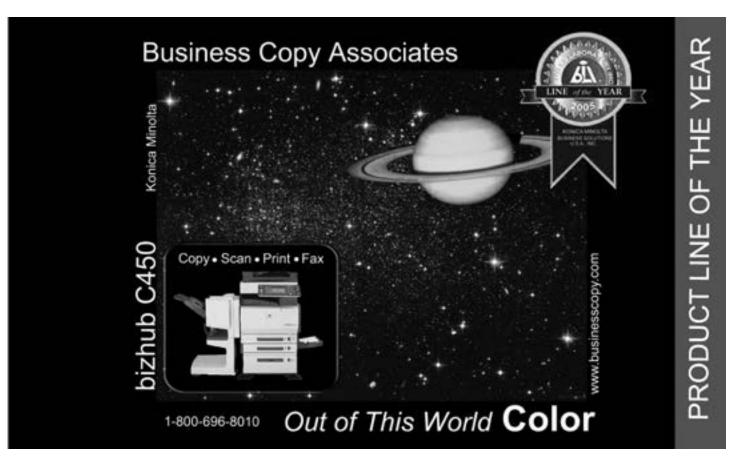
Olympics in 2000, which was the first

Olympic gold medal for Slovenia since its independence. Špik and Čop were the favorites to win the men's double sculls at the 2004 Summer Olympics, but finished in the silver medal position.

"To have such accomplished elite rowers coming to Boston for this year's Regatta certainly is a thrill," says Executive Director Fred Schoch

Marcel Hacker, Hacker is a member of the German national rowing team and has been competing at the international level since 1994. In 2000, Hacker broke onto







♦ ONDREJ SYNEK AT BEIJING '08

> the scene by capturing the bronze medal in the single sculls at the Olympic Games in Sydney. Two years later, Hacker captured the gold medal in the single sculls at the 2002 World Rowing Championships in Seville. Hacker has captured eight gold medals in single sculls in World Cup events and in July of 2009 was in the gold medal quadruple four for Germany that won gold at the World Cup stop in Lucerne, Switzerland.

onderj Synek, Synek has been competing internationally for the Czech Republic since 2000. He has competed in the quadruple, double and single sculls and is the only member of the "Great Eight" with sweep experience in international competition, having been a member of the Czech eight with coxswain that captured the 2007 European Rowing Championship in Poznan, Poland. As a sculler, Synek has enjoyed great success culminated by a silver medal finish

at the 2008 Olympic Games in Beijing, which matched his best ever finish at 2007 World Championship. Synek has eight gold medals in World Cup competition, his most recent coming in the single scull at the 2008 World Cup stop in Lucerne, Switzerland.

Tim Maeyens, Maeyens began rowing at age nine, and rows for the Royal Rowing Association of Bruges. In 1999, Maeyens won the bronze medal in the single scull at the Junior World Rowing Championships. In 2002, he teamed up with Christophe Raes to finish sixth place in the double scull at the World Rowing Under 23 Championships. In 2004, he made the finals on the Olympic Games in Athens and earned sixth place. Maeyens again made the final in the 2008 Olympics this time finishing fourth, just 1.8 seconds out of a medal.

CHARLES ATTAGER IS AN AVID ROWER, A HEAD OF THE CHARLES REGATTA SUPPORTER, FAN AND FEL-LOW VOLUNTEER FOR 45 YEARS.

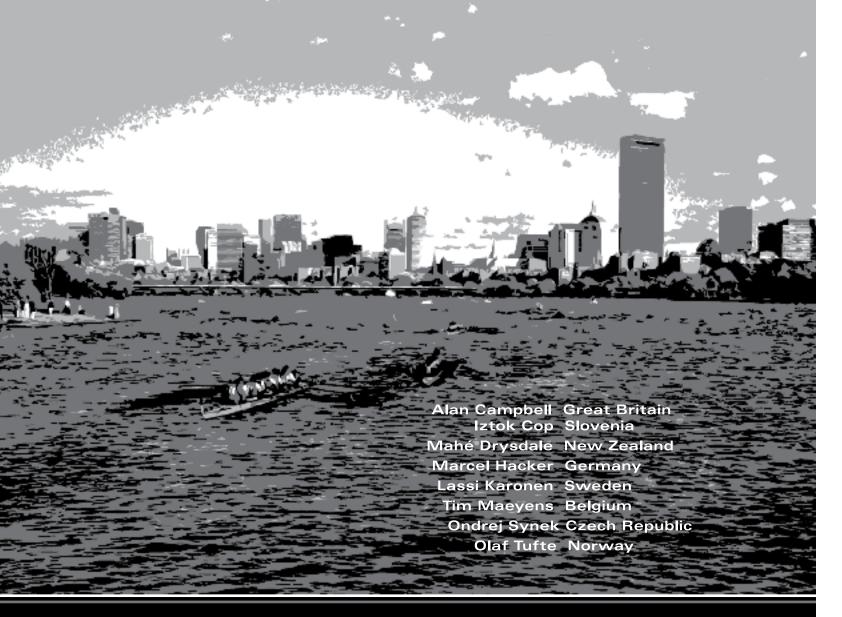




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CHARLES ATTAGER

ach year, a limited number of single scullers, double scullers and institutions commit to raising \$1,250 per seat in return for a guaranteed entry in the Head Of The Charles, as part of the Regatta's Official Charity Program. Since its inception in 1998, the Charity Program has raised over \$750,000 in contributions for local charities. With these contributions, the Official Head Of The Charles Charities have had the opportunity to expand youth, adaptive, and community rowing programs.

For 2009, the two Official Head Of The Charles Charities are Community Rowing, Inc. (CRI) and Cambridge Community Foundation (CCF).

Community Rowing, Inc and Concept2 had presented an Adaptive Clinic on Thursday, October 15th that introduced adaptive athletes to the joys of rowing. The clinic were led by the athletes from the famed "Great Eight": Alan Campbell (GBR), Tim Maeyens (BEL), Marcel Hacker (GER), Mahé Drysdale (NZL), Olaf Tufte (NOR), Ondřej Synek (CZE), Iztok Čop (SLO), and Lassi Karonen (SWE). Athletes from the Great Eight have also worked with the CRI's Urban Outreach Program leading young men and women from the City of Boston with the fundamentals of rowing. Many thanks to Concept2 and Alden Rowing for their help and equipment contributions that made these events possible.

⟨ SCULLS ON DISPLAY AT COMMUNITY ROWING, INC.

A portion of the funds raised by the Regatta's Charity Program partici-

The Directors of the Head Of the Charles Regatta would like to thank all past and present Charity Program Participants.

pants for the Cambridge Community
Foundation are directed toward the
Cambridge Rindge and Latin School
High School (CRLS) Rowing Program.
CRLS operates out of a boat bay at the
Cambridge Boat Club, immediately

below the Regatta's office. Each year, the CRLS athletes can be found along the banks of the Charles volunteering to set-up racks, selling programs and more. With measured patience, these athletes even permit the HOCR hound to occasionally supervise their practices! The balcony above the CRLS boat bay provides a wonderful view from which the Regatta Directors and staff watch the program grow to a competitive thriving force, with the help of Charity Program contributions.

The Directors of the Head Of The Charles would like to thank all past and present Charity Program participants. In particular, the Directors would like to take this opportunity to honor Stuart Law, a long time Charity Program participant who passed away at the 2008 Head of the Ohio, just weeks before he was meant to participate in his 21st Head Of The Charles. A rower for 62

years, Mr. Law competed in twenty-two Regattas since 1985. Prior to the start of the Senior-Veteran Singles on October 18, 2008, the Start Line honored Mr. Law with a moment of silence during the time when his bow (00) would have crossed the finish line. Enduring competitors and Charity Program participants, like Mr. Law, help to ensure the sustainability of the Regatta and charities like CCF and CRI. In this tough economic climate, the support of the Charity Program participants and donors is needed more than ever. The Head Of The Charles Regatta Charity Program offers a unique opportunity to participate in the sport while also giving back to the community. Please consider participating in 2010! For questions, we welcome you to contact the Regatta office at regatta@horc.org.

CHARLES ATTAGER IS A HEAD OF THE CHARLES REGATTA FAN AND FELLOW VOLUNTEER.

2009 OFFICIAL CHARITIES



Founded in 1916, the Cambridge Community Foundation (CCF) strives to meet the most vital human service needs of the Cambridge, Massachusetts community.

nity. The Foundation's focus is on funding direct human services by initiating programs and working through agencies serving in these areas: Early Childhood Services "A Healthy Start"—for babies, preschoolers, and their families; Youth Services "Opportunities for Children and Youth"—to grow into healthy, productive citizens; Senior Services "Support for Our Seniors"-services, activities, and volunteer opportunities; Community Services "A Welcoming Community"—ensuring access to services and resources for new immigrants, underserved groups, and vulnerable individuals; Emergency Outreach "A Community that Cares"-addressing hunger, homelessness, and violence; Arts & the Environment "A Lively, Livable Community"-encouraging creativity and caring for our environment.

FOR MORE INFORMATION: visit www.cambridgecf.org, contact the Foundation at 99 Bishop Allen Drive Cambridge, MA 02139, or call 617-576-9966.



Community Rowing, Inc. (CRI) is the largest public access rowing club in the United States. Founded in 1985, CRI is dedicated to involving a racially and economically diverse group of

people with a wide range of physical abilities in the Olympic rowing discipline that develops fitness, teamwork and strength. CRI offers learn to row, recreational, competitive adult and youth programs and includes opportunities for people who have physical disabilities, people with visual or hearing impairments and people who have intellectual disabilities. Membership and program fees are what keeps CRI afloat. The organization is committed to making rowing affordable for anyone who wants to take part. Donations to CRI support scholarships, equipments costs and special programs, such as G-ROW-CRI's after-school rowing program for more than 300 girls from the Boston Public

FOR MORE INFORMATION: call 617-779-8267 or visit www.communityrowing.org

2009 HEAD OF THE CHARLES

CHARITY PROGRAM PARTICIPANTS

Maria Alonso Grand-Master Singles Women Victor Altshul Senior-Veteran Singles Men

James Beck Senior-Veteran Singles Men

Preston Davitt Lightweight Singles Women

Richard de Neufville Senior-Veteran Singles Men

Bob Heacox Veteran Singles Men

Arthur Holcombe Veteran Singles Men **Ken Iscol** Veteran Singles Men

Saman Majd

Heidi McGee Senior-Master Singles Women

Jim Miller Veteran Singles Men

Community Rowing Youth Eight Men and Club Eight Women

Ernie Parizeau Grand-Master Singles Men

Bart Pasternak Veteran Singles Men

Jack Peters Senior-Veteran Singles Men

Vincent Petrecca Veteran Singles Men

Frank Porter Senior-Veteran Singles Men **Daniel Schley** Grand-Master Singles Men

Hugh Scott Veteran Singles Men

Cal Sutliff Senior-Veteran Singles Men Nikki Tippins Club Singles Women Ali Vafaee Grand-Master Singles Men

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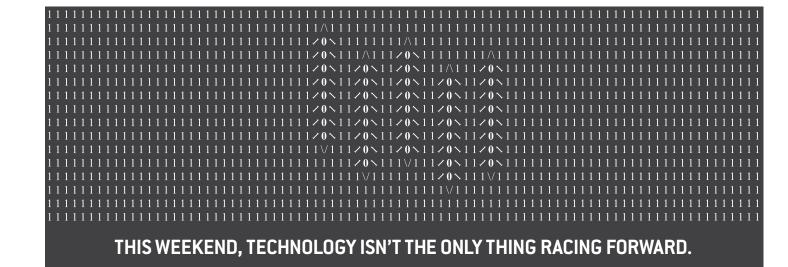


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32 FORTY-FIFTH HEAD OF THE CHARLES REGATTA



nold water

UMPIRES: HOW THE OFFICIALS CALL IT

JOHN LAMBERT

t is a cold, damp morning in late October, still dark, before dawn. Small groups of folk are stationing themselves on bridges, riverbanks, boathouse balconies, looking awkward and bulky in brightly colored slickers over fleeces and several layers of long underwear. They are settling down to spend 9 to 10 hours in one spot. Each group has its supplies for the day: bundles of forms, clipboards, binoculars, pens, freshly charged cell phones (and back-ups), flasks of coffee and pockets full of emergency food. They are prepared for all weather, from torrential rain to blazing sun. Their task is to stay in one place for an entire day—rain, wind, or shine—and to watch every single boat of every single race.

Meet the Umpires, preparing to spend the day at their umpire station along the Head Of The Charles Regatta race course.

The entire Regatta is under the watchful eyes of teams of Umpires. There are 15 umpire stations located between the Start and Finish lines, and on every bridge and at every bend in the river at several boathouses—and even ensconced in a boat on the water, where trees on the riverbank block a clear view of the course. There is no part of the 3-mile course that is not within an Umpire's view. To staff

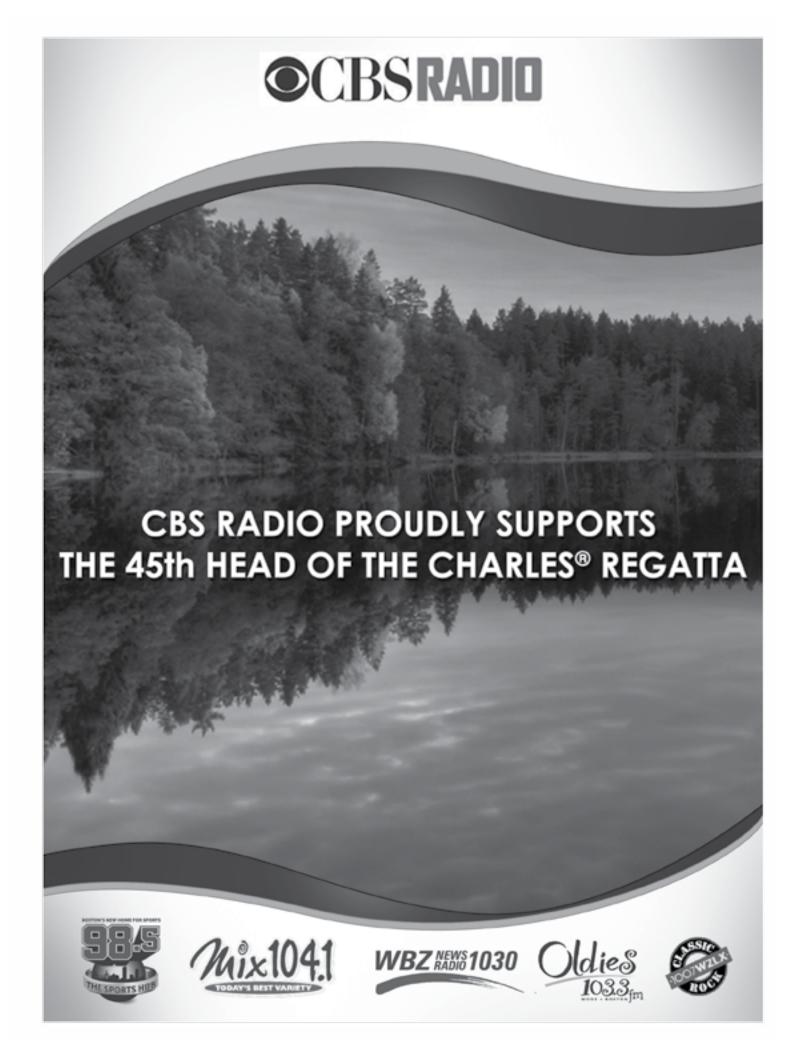
◀ BLADE TO BLADE, BLADE TO HULL, BLADE TO BODY

the Umpire stations and the Umpire support teams requires a large cadre of highly trained volunteers. In 2008 it took 146 people!

Why does the Head Of The Charles put so much effort and volunteer resources into Umpires?

The Umpires have two main responsibilities: They are concerned with the safety of all competitors, volunteers, and Regatta Officials on the race course; and they are responsible for fairness in racing, and ensuring that crews and scullers follow the racing rules. An Umpire is likely to be the first observer of a crew or an athlete in distress. They can communicate quickly, following pre-planned protocols to Emergency Services in order to get rapid assistance to the incident. Umpires of the Regatta are also the primary observers of unsafe rowing conditions, reporting such conditions to the Chief Referee and Race Committee officials. In addition, Umpires have an emergency protocol that they can initiate for stopping a race in the event of a serious threat to life and limb; for example, if a bridge arch becomes completely blocked by a collision and other racing crews are rowing toward them.

If racing is perfectly fair, the only factor that should determine the outcome of a race would be the skill and





> ability of the athletes and crews. As an outdoor sport, rowing fast is subject to the vagaries of weather, particularly wind and waves. Even side-by-side racing on a standard six lane race-

Distinguishing true, willful interference from fierce, fair competition in close quarters—as each boat strives to row its fastest time—is a necessary skill of a good Head Of The Charles Umpire.

course may not be perfectly fair with differing conditions in different lanes. The three mile Head Of The Charles is a difficult race course, narrow with distinctive twists and turns and requiring racing shells to pass through seven bridges. It can be very difficult to pass another crew, or to be passed by a faster boat, without getting in another boat's way. Furthermore, for a majority of participants, this race is the first time that they row on the Charles River, so they lack familiarity with its idiosyncrasies.

The Head Of The Charles Race
Committee has developed a set of
racing and traffic rules to accomplish
the goal of safe and fair racing on this
challenging head course. The key racing rules are designed to keep racing
and non-racing boats well apart, and
to prevent interference. The Umpires'

♦ BOW PAIR TAKES A LOOK

> task is to insure that these rules are being followed.

Umpires are responsible for fairness in racing, to ensure crews and scullers follow the Regatta's strict rules.

Some Umpire stations along the 3-mile course have a staff of 2 or 3, while there are 9 or 10 Umpires at the "hot spots" for potential interference—

Weeks, Anderson and Eliot Bridges—where crews or scullers are negotiating a bend and a bridge arch simultaneously. At these hot spots, there can be a dozen boats within the field of view, thus requiring multiple pairs of eyes. The Head Of The Charles' Race Committee staffs the points along the course that prove most difficult for competitors to negotiate, to ensure that all infractions are caught and penalties are assessed fairly.

If infractions are seen, the Umpires make the call as to the cause of any incident, assess the penalties (if any), and document their observations on station-specific forms—complete with sketches of the incident. As soon as the last boat of an event passes the station, the Lead Umpire of that station is in telephone contact with Umpire Cen-

tral, a group of volunteers at Cambridge Boat Club whose task is to collect the reports of penalties from Umpires in the field and then interface with Computer Timing committee to apply them to the results. In 2008, preliminary results with all penalties assessed were able to be posted within 15-20 minutes after the end of each race.

While telephone communication allows rapid collation of any penalties and rapid issuance of preliminary results, all original documentation regarding each the incident is reviewed by a jury of experienced Umpires and Judge-Referees under the stalwart leadership of Chief Referee, Pete Peterson. A volunteer team of cyclists is constantly circulating between each of the 15 Umpire stations and Umpire Central at Cambridge Boat Club, collecting incident reports for

delivery to Umpire Central and the Jury Room at Cambridge Boat Club. If the Jury feels a call was incorrect, the change is immediately made to the preliminary results.

The competitors rely on the Umpires to fairly adjudicate the race. Refereeing Head-style races is difficult, requiring great judgment and knowledge of rowing and head-style racing. After all, only the first boat (Bow #1) of an event—division has the opportunity to row a perfect course around the bends and through the bridge arches of the 3 mile race course, as long as it is not caught by boats behind. The course line taken by all other boats must take into account neighboring boats; so at some level, boats interfere with each other by their mere presence on the river. Distinguishing true,

willful interference from fierce, fair competition in close quarters—as each boat strives to row its fastest time—is a necessary skill of a good Umpire.

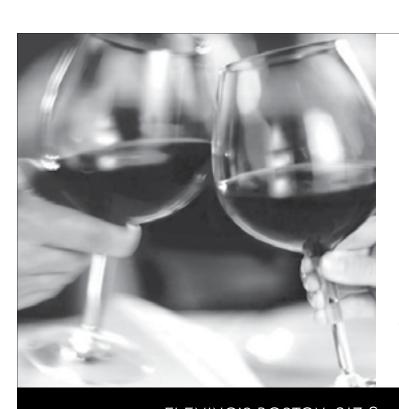
About 100 of the nearly 150 volunteers are USRowing Association (USRA)-trained Judge-Referees, some of whom travel from far afield to umpire the Head Of The Charles Regatta. All of the Umpires undergo training in the specifics of racing in this regatta, since every head race course is unique. Umpires must pass an on-line exam, where prospective Umpires are asked to judge various scenarios taken from incidents in past regattas. The intensive training prepares them for umpiring 59 different race vents comprising about 1,800 boats and nearly 9,000 athletes over 2 days. In 2,008, 240 buoy penalties and 106 cases of

interference penalties were applied. Sixty five of the interference penalties were applied to boats that did not yield right of way to a passing boat, while 41 were collisions where the penalty was applied to the boat whose steering was judged to have been the cause of the incident. Just 21 of these interference calls were appealed, with 11 of them being upheld by the Jury.

If you are interested in joining the Umpire Team for next year's Head Of The Charles Regatta, and able to complete the training and pass the exam, go to the volunteer recruitment section of the HOCR.org.

JOHN LAMBERT IS A DIRECTOR OF THE HOCR AND HAS BEEN INVOLVED IN MANY ASPECTS OF THE HOCR ORGANIZATION FROM THE TIME HE FIRST VOLUNTEERED IN 1983, WHEN HE SERVED AS AN UMPIRE. HE WAS ASSISTED IN THIS ARTICLE BY CE-





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last ten strokes

A MESSAGE FROM THE **EXECUTIVE DIRECTOR**

FREDERICK V. SCHOCH

n behalf of the Regatta's
Board of Directors, host
organization Cambridge
Boat Club, Co-Race
Directors Cindy Ryder-Matthes and Alan
Day, the 2009 Race Committee, as well
as 1,400 volunteers, I welcome you to the
world's most exciting fall regatta.

The logistical and financial journey to this particular Regatta weekend have indeed been a challenging. Planning an event of this size is a year-round enterprise and requires full-time staff. Given that we are in the middle of a global recession, fund raising for this year's Head Of The Charles has proven more delicate than any previous year. These difficult conditions have forced the Regatta to make many adjustments to the operating plan—hopefully none that are visible to the competitors and spectators. Therefore, it is with considerable gratitude that we thank he rowing community for its continued support through entry fees and other contributions, and also our current sponsors.

In particular, the Regatta would like to thank Silver Regatta Sponsor EMC Corporation, headquartered in Hopkinton, Mass. As Massachusetts' largest technology employer, and a global leader in data storage products, EMC Corporation's support and partnership this year's Regatta helps us to continue the fine traditions of the

Head Of The Charles as one of Boston's world class events.

I would also like to draw your attention to the Best Buy Mobile presence at two locations this weekend. Best Buy Mobile will have retail outlets at both Weld Boathouse area and the Rowing and Fitness Expo. These fully, staffed tech centers will feature 9 different wireless phone carriers and over 100 handset models. All of your PDA and mobile phones needs can be addressed this weekend!

Products and services from a host of other Patrons at Weld and Weeks Footbridge areas include: Benjamin Moore Paints, Cabot Creamery, Cholula's Hot Sauce, Clorox Green Works, Costa Del Mar, Dunkin' Donuts, Graceway Pharmaceutical, Green Mountain Coffee, Microsoft, the Mix New Hope Tour, Mohegan Sun, Mrs. Meyer's Clean Day, Native Waters, Shimano, Sketchers, Small Planet Foods, TD Bank, Tretorn, and Turkey Hill Ice Cream. I would also like to recognize valuable Regatta partners USRowing, Hudson Boat Works, Concept2, PowerHouse Timing, the Liberty Hotel, CBS Broadcasting, Phoenix Media Group, Elevate Communications, Fleming's Prime Steakhouse and Wine Bar, Whaleback Systems, Boston Copy Associates, Andalucía, Olympia Moving and Storage and the Boston Globe.

 ${f \zeta}$ AT THE FINISH

New this year are two exciting "Food Courts" at the Weeks Footbridge area on the Cambridge side of the Charles and at the Rowing and Fitness Expo near the Finish Line, on the

Given that we are in the middle of a global recession, fund raising for this year's event has proven difficult.

> Boston side of the river. We welcome Uno Chicago Grille and Chipotle Mexican Grille to the Cambridge venue and Pete and Gerry's Organic Eggs, Stonyfield Yogurt, Barowski's Organic Bread and Teddie Peanut Butter to the

Finish Line food court.

On a racing note, we are pleased to introduce a new event this year: the Alumni Eights. This event was created specifically for members of the same

institution who are not currently enrolled; the event will be handicapped to accommodate all ages in the same race. Also, this will be the fifth year of the Directors' Challenge Quad races and the second year for the Parent/Child Double and the Mixed Double Scull events. The Board of Directors and I thank all Diretors' Challenge Participants for their generous support.

Finally, I wish to recognize outgoing Senior Race Director, Cindy Ryder-Matthes, for her thoughtful and steady hand on the organizational tiller steering this year's Race Operations. We are also

grateful to the Mayors of Cambridge and Boston, the citizens of Greater Boston, local businesses and merchants alike for their warm welcome of rowers and spectators from around the globe.

Special thanks also to Commissioner Rick Sullivan and Janice Parlon, Manager, Special Events & Services of the Massachusetts Department of Conservation and Recreation (DCR), whose partnership with HOCR makes the Regatta a truly unique destination for the Commonwealth of Massachusetts.

To all of our competitors, enjoy exploring Boston, good racing to all you on the River Charles and see you next year!

4 V School

FREDERICK V. SCHOCH IS THE EXECUTIVE DIREC

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