

# The Triton Trib

Vol. XXXX1, No. 1

January, 2005

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## BOARD OF DIRECTORS

President  
Tom Terry

Vice-President  
John From

Secretary  
Gary Duszak

Treasurer  
Rick Gonzales

Director  
Al Krenz

Director  
Pam Romund

**DAN SPONSOR #29362**

## COMMITTEE CHAIRPERSONS

Audit Committee – TBD

ByLaws and Rules - Gary Duszak

Entertainment – Dave Vemmer

Environmental – Jackie Heirbaut

Equipment – Board of Ed

Events – Sue Conatser

Finance - John Guennewig

Membership - Margit Mikkelsen

Merchandise – Pam Romund

Nominating – TBD

Publicity – Tom McNicholas

Safety – Steve Anderson

Director of Training - Rich Schak

Editor of the Trib - Pam Romund

Illinois Council Delegate - Scott Reimer

## PRESIDENT'S MESSAGE

New Year – a time of new beginnings. The Board has taken some time to review many of the policies & procedures in the club- to make them a bit more relevant for the 21<sup>st</sup> Century. You will see in this month's newsletter a proposal to change the way your Board is elected.

As newly elected members to the Board, we felt that we just started to figure it all out and our terms were almost over. We barely began and already the nominating committee is to be appointed and our replacements slated.

The proposal before you is the lengthen service on the Board to 2 year terms, half the Board would be elected one year and the other half the next year. This will provide continuity and some experience on each and every board. We feel the leadership and guidance that seasoned directors can impart will be tremendous to the newly elected members.

Please let us know your thoughts. These proposals will not be up for vote until the February Business Meeting.

Tom Terry 630-279-0402

## A big Triton THANK YOU!

The following businesses support our organization, please mention you are a Triton and personally thank them for their support.

### BERRY AQUA PARADISE

1620 Pebblewood Lane, # 124  
Naperville, IL 60563  
630-579-1150

### CHICAGOLAND SCUBA

732 S. Rand Road  
Lake Zurich, IL 60047  
847-540-7238

### ELMER'S WATERSPORTS

1310 Oakton  
Evanston, IL 60202  
847-475-7946

### PEARL LAKE RESORT

Highway 251  
South Beloit, IL 61080  
815-389-1479

### SCUBA EMPORIUM

12003 S. Cicero  
Alsip, IL 60803  
708-389-9410

### SCUBA SYSTEMS

3919 Oakton  
Skokie, IL 60076  
847-674-0222

### SEA LION DIVE CENTER

1158 Lake Street  
Hanover Park, IL 60107  
630-289-1680

### UNDERSEAS SCUBA CENTER

611 N. Addison Avenue  
Villa Park, IL 60181  
630-833-8383

### BELOW H2O

2950 Ogden Avenue  
Aurora IL 60504  
630-820-2531

### BERRY DIVE CENTER

1294 E. Dundee Road  
Palatine, IL 60074  
847-358-3848

### DJ'S SCUBA LOCKER

7840 W. Ogden, Suite #9  
Lyons, IL 60534  
708-442-4388

### ENTERPRISE MARINE

426 S. Gibbons  
Arlington Heights, IL 60004  
847-520-4689

### PIRATE'S COVE DIVING

1103 West Oklahoma Avenue  
Milwaukee, WI 53215  
414-482-1430

### SCUBA EMPORIUM

16336 S. 104th Avenue  
Orland Park, IL 60462  
708-226-1614

### SEA LEVEL DIVING

93 Berkshire Drive, Suite C  
Crystal Lake, IL 60014  
815-479-0996

### TOUCAN DIVE CENTER

756 Frontage Road  
Lake Villa, IL 60046  
847-356-7826

### VISIBILITY UNLIMITED

8752 W. 159th Street  
Orland Park, IL 60462  
708-460-9515

This safety notice is in regards to computers sold in the United Kingdom, but we are publishing to ensure that everyone who may have one of these units is notified.

## SUUNTO D9 SAFETY NOTICE

Suunto has issued a safety notice about the new D9 computer. Suunto production tests have found a software fault in the first series of Suunto D9 computers (products with serial numbers **4xxxxxxx - 45000699**, software version 1.x.x - 1.2.4). **Suunto advice is that the above numbered D9 computers are not dived with before a software update has been made.**

Although highly unlikely, the fault may under certain circumstances cause the depth and time display to update slower than normal. Any potential problems are avoided by upgrading the D9 software to version 1.2.8. There have been no reports of users experiencing this fault.

In total less than 40 D9 have been supplied to UK dealers, all with the software fault. Suunto UK knows all the end users - mostly dive professionals -and every one has already been contacted to arrange the software upgrade. This upgrade will be done at Suunto UK office.

Any other UK owner of a D9 that needs the software upgrade is advised to also send it directly to Suunto in UK. The upgrade service will be operational from 10 January. Turnaround will be quick, with the upgrade done by reprogramming the D9's flash memory.

Contact Information: Suunto Diving & Marine UK Unit H Farringdon Business Park Lower Farringdon Alton, Hampshire GU34 3DZ

Matt Sydenham, Customer Service Manager E-mail: [Matt.Sydenham@suuntodm.co.uk](mailto:Matt.Sydenham@suuntodm.co.uk) Tel: 01420 587272 Fax: 01420 587225

Many thanks to Jackie Heirbaut for this one.



## TRITON EVENTS CALENDAR 2005

### JANUARY 2005

Tue 1/25	Business Meeting Presentation by Lynn Funkhouser	Rose Garden Café, 111 E. Higgins, Elk Grove Village, 847-952-1881
Sat 1/29	Go Kart Racing Chicago Indoor Racing 301 Hastings, Buffalo Grove	Pete Kennedy 847-639-6711 or e-mail at DKPK1999@sbcglobal.net
Sun 1/30	Shedd w/Lynn Funkhouser	Lorraine Colwell 847-825-6462

### FEBRUARY 2005

<b>Sun 2/6 Date Change</b>	Trib Deadline – <b>EARLY</b> Editor going to <b>Little Cayman</b>	Pam Romund, 847-698-5490 or <a href="mailto:promund@kraft.com">promund@kraft.com</a>
Sat – Sat 2/12 – 2/19	Warm Water Trip to Little Cayman	Randy Skiba
Fri – Sun 2/18-20	Bonne Terre Mines	Anne Meyer <a href="mailto:scubafun@sbsglobal.net">scubafun@sbsglobal.net</a>
Tue 2/22	Business Meeting Presentation by Greg Such, Shipwreck Adventures	Rose Garden Café, 111 E. Higgins, Elk Grove Village, 847-952-1881
Sat 2/26	Ice Dive	Board of Education

### MARCH 2005

Sun 3/6 or 3/13	Chamber Dive	Dave O'Malley
Sun 3/13	Trib Deadline	Pam Romund, 847-698-5490 or <a href="mailto:promund@kraft.com">promund@kraft.com</a>
Tue 3/22	Business Meeting General Elections	Rose Garden Café, 111 E. Higgins, Elk Grove Village, 847-952-1881

### APRIL 2005

Fri 4/8	Anniversary Party Chateau Rand, Des Plaines	Margit Mikkelsen 847-991-1241 Judi Stephens 847-296-6421
Sun 4/17	Triton Trib Deadline	Pam Romund, 847-698-5490 or <a href="mailto:promund@kraft.com">promund@kraft.com</a>
Tue	Business Meeting Swap Meet	Rose Garden Café, 111 E. Higgins, Elk Grove Village, 847-952-1881

### MAY 2005

Sat 5/7	Cinco de Mayo Celebration	Dave Vemmer
F-M 5/6/10	Cozumel	Rick Gonzalez
Sun 5/15	Quarry Dive and Picnic	<b>TIC REQUIRED</b>
Sun 5/15	Triton Trib Deadline	Pam Romund, 847-698-5490 or <a href="mailto:promund@kraft.com">promund@kraft.com</a>

Without your participation we can't continue to offer the events you have asked us to schedule. We are looking for a few good Tritons to serve as TICs.

Thanks!

Sue Conatser, Chair, Events Committee

## MEMBERSHIP REPORT

January, 2005

If you have not paid your dues at yet –**YOU ARE VERY LATE.** Late notices have gone out, please make sure to get Rick your check as soon as possible.

### Membership:

103 full members  
4 associate members  
109 total

Margit Mikkelsen, Membership Committee Chairperson

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## UPDATE YOUR ROSTERS

Nothing to report this month.

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## GET WELL WISHES

Our thoughts and best wishes to Glenn Beall recovering from cardiac bypass surgery. If you want to send Glenn a note the address is:

Glenn Beall  
32981 North River Rd  
Libertyville, IL 60048

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I am very pleased to report that Wayne Dembowski is on the mend after his very serious motorcycle accident in early December. Wayne was participating in the annual Toys for Tots ride when he was injured. Wayne will be released from the hospital shortly and will be heading off to a rehab facility for a bit. Please send him a card or letter:

Wayne Dembowski  
7713 W. Devon  
Chicago, IL 60631

I know that both Wayne and Glenn would appreciate your thoughtfulness.

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## CONDOLENCES

I am very saddened to report the passing of Stan Sorum. Stan had been an instructor, President of the Club and Triton of the Year (1970). He and Mary Ann had retired and were living in Hawaii. If you would like to send Mary Ann a note the address is:

Mary Ann Sorum  
68-1704 Nanalla Place  
Waikola, HI 96738-5512

## JANUARY 25th BUSINESS MEETING SPEAKER



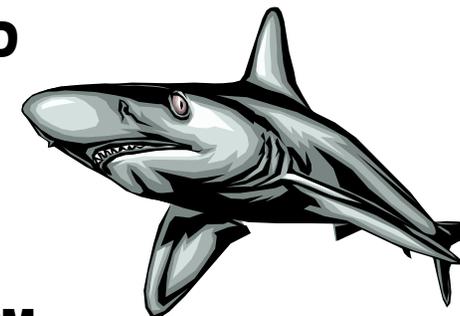
We are pleased to have back with us, **Lynn Funkhouser**, speaking at our January meeting. She has some new photos from her recent trip (March through May, 2004) to the Philippines that include hammerheads, pseudo-orcas, whale sharks and some new coral gardens that she's found. If you attended last January's presentation, you know this will be some beautiful photo work.

Lynn has been traveling to the Philippines regularly over the last 20 years. She consulted with the Shedd Aquarium in putting their Wild Reef exhibit together and some of her photos are used as displays in the exhibit. This is a great opportunity to meet Lynn and see her wonderful photos.

She will also give us a peek at her upcoming tour of the Shedd. The meeting will be held at the Rose Garden Café in Elk Grove Village, 8:00 pm.

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## TOUR THE SHEDD AQUARIUM WITH LYNN FUNKHOUSER SUNDAY, JANUARY 30<sup>TH</sup>, 1:00 PM

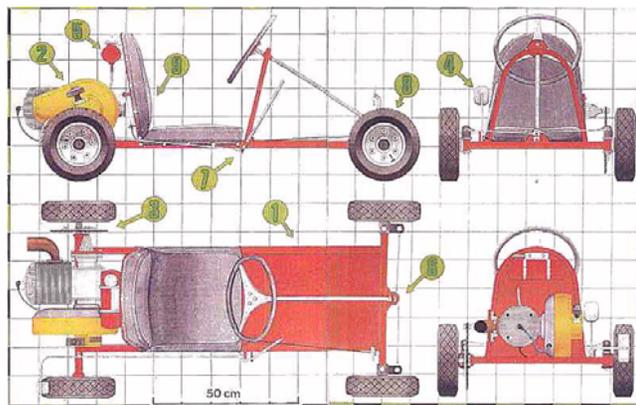


Lynn will lead us to see some of the great sights at the Shedd.

Do you know where the \$1200  
Rhinopias Eschmeyeri hides? (Okay it's a fish)  
Can you find the flashlight fish without using one of your own?  
Exactly where does the Chamber Nautilus hide?  
What is real and what is man made in the exhibits?

These and many more questions will be answered. Come on down to Chicago's beautiful lakefront and tour one of the great places in our town. Once we have completed the tour we will be retiring to Lynn's favorite Chinese restaurant.

TIC: Lorraine Colwell 847-825-6462  
Please contact Pam Romund 847-698-5490  
after Saturday, January 22<sup>nd</sup> if you want to attend



## GO-KART RACING

Saturday, January 29

7:30 pm

Cost: \$35.00

Chicago Indoor Racing  
301 Hastings, Buffalo Grove, IL

This is as close to real racing as you can get. Full racing suit, race briefing, fast cars and an indoor track. Food and beverages are available for purchase. Additional racing is available at an additional cost. Sign up now and let's go racing.

TIC: Pete Kennedy 847-639-6711 or e-mail at DKPK1999@sbcglobal.net

## MANY THANKS!

Bruce and Cathy Weiss would like to thank everyone for their warm wishes congratulating them on the birth of their daughter Sydney. It has meant a lot to receive your cards and letters.

## FOR SALE

Tired of being cold during your dives on the Willy? Why not own your very own dry suit? Will fit someone in the 5'8" to 5'10" range. Worn less than a dozen times – contact Don Pettinger 847-251-2997

DUI TriLam Drysuit complete with two sets of underwear!

1 Pair of Gloves (sorry no hood)

Cost: \$550

**FEBRUARY MEETING ENTERTAINMENT** – dive into the deep waters of Lake Michigan with Greg Such of Two Rivers, a technical diver and captain who leads expeditions through his company, Shipwreck Adventures, Inc.

## ANNUAL ANNIVERSARY PARTY

Our club's 48<sup>th</sup> anniversary will be celebrated at a dinner party to be held on Friday, April 8, 2005 at the Chateau Rand, 900 Rand Road, Des Plaines. The cost is \$45.00/person prior to March 25<sup>th</sup> (\$50.00/person after). The price of admission includes soup, salad, main course (chicken and steak combo) and dessert with an open bar for entire evening. Vegetarian plate available on request. Dinner wine at table. Hors d'oeuvres served during cocktail hour. Entertainment will be provided by disc jockey **Rhonda**.

If you've been less than totally satisfied by some of the past establishments that have hosted this event, you should not be disappointed at this year's party. The Chateau Rand is an outstanding facility with excellent food, drink and service. However, to secure this facility and hold the ticket price at a reasonable cost, we needed to book the event on a Friday evening.

Please fill out the form included with this newsletter and mail along with your check (payable to *The Tritons*) to **Margit Mikkelsen**, 321 South Oak Street, Palatine, IL 60067.

Further information: **Margit Mikkelsen** (847-991-1241)  
or **Judi Stephens** (847-296-6421)



Received this note from the Ford Seahorses, their annual Shipwreck Festival will be held in April, 2005. I should have additional details on the show in next month's newsletter.

## CALLING ALL PHOTOGRAPHERS

Hello Everyone,

I know some of you have been thinking that it about time for the 2005 Ford Seahorses' Underwater Photo Contest. This year we have a slightly different schedule.

The Ford Seahorses' Shipwreck Festival has been scheduled for April 23, 2005. As a result, I have changed the Ford Seahorses Underwater Photo Contest deadline to March 19, 2005.

If you are on our mailing list, you should see the entry form in your mailbox in January. If you are not on our mailing list and would like to be, please respond with your name and address and I will add you to our list. Entry forms will also be available via our website, [www.seahorsephoto.com](http://www.seahorsephoto.com) in January.

Thanks, Heather Sickels, Contest Coordinator, [Seahorsephoto05@aol.com](mailto:Seahorsephoto05@aol.com)

Thanks to our Environmental Chair – Jackie Heirbaut for sending this one in – off the AP Wire from the Tallahassee Democrat On-Line Edition. Posted 1/2/05.  
[http://www.tallahassee.com/mld/tallahassee/news/breaking\\_news/10549773.htm](http://www.tallahassee.com/mld/tallahassee/news/breaking_news/10549773.htm)

## U.S. CONFIRMS DEEPEST U.S. REEF FOUND BY FLORIDA RESEARCHERS

**ST. PETERSBURG, Fla.** - Florida-based marine researchers have discovered the deepest coral reef ever found in the United States. The discovery in the Gulf of Mexico was confirmed in late December by the U.S. Geological Survey, which called it "a significant discovery that may be unique."

The reef lies in water that is about 250-feet deep, on Pulley Ridge, a vast area west of the Dry Tortugas. The reef, part of which is about 50 miles west of the Dry Tortugas, is up to three miles wide and runs for about 20 miles. It was tentatively identified as a coral reef in 1999 by a team of marine scientists from the University of South Florida, aboard the research vessel *Bellows*, based in St. Petersburg. But it took several more years of research to confirm it as a living reef that depends on light filtering down from the surface.

"The corals on Pulley ridge are considerably healthier than corals from shallow-water reefs nearly worldwide, including the Florida Keys," the USGS said in a late December news release announcing the confirmation. Although reefs form in the darkest ocean depths, Pulley Ridge is the deepest yet found that is "photosynthetic," depending on light filtered through clear water from the surface.

"We were all blown away by this bizarre, flat, living sea floor covered with blue and brown corals and lettuce-like green algae," research Bret Jarrett said of seeing live video from an unmanned submersible on one of the return research trips. They had expected to see some coral, but not that much, he told the St. Petersburg Times for a story in Sunday editions. The video revealed a stunning number of fish, both deep and shallow water species: giant red grouper, scamp, damselfish, angelfish, rock beauty, hogfish and bass.

Other researchers include Al Hine of USF's College of Marine Science, Bob Halley of the USGS and Stan Locker, a USF geophysicist. Shallow-water reefs tend to grow vertically, like those off the Florida Keys. Pulley Ridge coral grows flat because it has adapted to the low light. "Corals require light to grow, and so they spread out laterally as opposed to vertically," Jarrett said. "They've adapted to the situation, they've maximized the sunlight."

Officials who oversee the gulf are now wondering how to preserve the reef in its pristine state, to keep it from being damaged by people who might want to exploit its riches.

"In the last 20 to 30 years, coral reefs have just taken a beating," Halley said of the health of other coral reefs, in general. "They're dying."

Halley has presented the group's research to the Gulf of Mexico Fishery Management Council, which will decide in the coming months whether to restrict fishing or trawling in the area. A public hearing is scheduled for Tuesday in Key West.

Pulley Ridge has already been designated by the council as a Habitat Area of Particular Concern this year.

"I think it's in pretty good shape right now," Halley said. "But eventually, people will start impacting it if it's not protected in some way."

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Many thanks to Al Krenz for sending this one to our attention.  
Copyright 2004 by the Associated Press.

## WHALES CAN GET BENT!

### Researchers find evidence that deep-diving whales suffer from bends

By Paul Recer, Associated Press

WASHINGTON — Sperm whales routinely dive more than two miles below the ocean surface to hunt for giant squid, but a study shows the huge mammals suffer a chronic loss of bone tissue from the bends, a painful condition well-known to human divers. It has long been believed that sperm whales and other deep-diving mammals are immune from decompression illness, or the bends, which human divers encounter when they surface too rapidly and force nitrogen bubbles into their blood and tissues. Sperm whales have been known to dive as deeply as 10,500 feet in the ocean and stay down as long as an hour.

Michael J. Moore and Greg A. Early of the Woods Hole Oceanographic Institution found evidence of the bends in bones of modern sperm whales, but they also found the same damaged skeletons in whale bones up to 111 years old. This suggests, said Moore, that sperm whales are neither anatomically or physiologically immune from the effects of deep diving, even though they spend much of their 70-year lifetime at great ocean depths. A report on the findings appears this week in the journal *Science*.

Decompression illness is caused when an air breather, such as human or a whale, is put under great pressure, such as in a deep dive, followed by a quick release of the pressure, as happens when a diver surfaces too quickly. Under great pressure, nitrogen inhaled from the atmosphere saturates the body's tissue. When the pressure is released suddenly, the nitrogen reverts to gas and forms bubbles in the tissue and in the blood. When the bubbles enter a vessel, they can block the flow of blood, starving the tissue of oxygen. When this happens in bone and cartilage, the bone dies and is not repaired, said Moore.

The result leaves pits and lesions in the bones. If there are repeated cases of bends, the injuries expand and eventually form deep gaps in the bone. In humans, this condition, called osteonecrosis, is typically caused by the bends. Moore and Early found the same condition when they examined the skeletons of sperm whales. They found that the older the animal was at death, the more bone damage from bends was evident. Moore said the study shows that the decompression injury commonly experienced by the sperm whale "is not

associated with any modern industrial or man made changes over the last century." Instead, it is a natural part of the life of the sperm whale. "It is a cumulative, non-lethal cost of doing business for the sperm whale," said Moore. He said sperm whales apparently avoid decompression injury by controlling how rapidly they surface to breathe and how long they spend on the surface. As a result Moore said that any human activity that changes a whale's behavior could cause it to be further injured by the bends. For instance, said Moore, if acoustic signals from submarines or other human activities caused a sperm whale to surface too rapidly or to remain on the surface too long, it could trigger the bends and cause injury to the animal.

"If any acoustic stressors (such as submarine radio or sonar signals) were to override normal behavior, then they may run the risk of getting acute nitrogen problems which could cause pain and potentially strand them," said Moore. "This study opens the question that acoustic stressors may be impacting the normal physiology of these animals." Moore emphasized that any impact on sperm whales by manmade causes is only speculation.

However, a study last year found that some beaked whales that beached themselves in the Canary Islands after a military sonar test bore evidence of suffering from decompression illness, suggesting they were rapidly driven to the surface by noxious underwater sounds. "This study is very important because it provides solid evidence to dispel the long-held belief that deep-diving whales are immune from the bends," said Phil Clapham, a whale expert with the National Oceanographic and Atmospheric Administration. "But beyond that, it's a significant piece of work because it shows the potential for whales to suffer serious consequences if they're forced to surface rapidly." Clapham said there is a "growing body of evidence" that submarine sonar signals can have this effect on some deep-diving whales.

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## DIVEHEART NEEDS WETSUITS ASAP

[Northwestern University's Institute for Design Engineering and Applications](http://www.idea.northwestern.edu/projects.html) ( <http://www.idea.northwestern.edu/projects.html> ) is having its engineering students work on [making a better wet suit...for disabled divers](#). Diveheart and the [Rehabilitation Institute of Chicago](#) are involved in the project. [WHAT CAN YOU DO TO HELP?](#) Donate your old wetsuit to Diveheart!!!! They need warm and cold water suits ASAP...contact [info@diveheart.org](mailto:info@diveheart.org) for more information. Thanks!

## NOTICE OF PROPOSED CHANGES TO THE BYLAWS OF THE TRITONS

To be considered at the February 22, 2005 Meeting

The changes to Article III are minor house-keeping changes and creating non-payment of dues as a cause for suspension of membership.

**Article III, Section 2, Paragraphs A.1.d. , B.1. , and C. 3. a.** delete *"/Release"*.

**Article III, Section 3, Paragraph B**

*"Members that are on Suspended Status for non-payment of dues or special assessments, after at least one year, may have their membership terminated by the Board of Directors, without approval of the full active members."*

replaces

*"Membership may be terminated by the Board of Directors, without approval of the full active members, for non-payment of dues or special assessments."*

**Article III, Section 4, Paragraph C** at the end of the paragraph *"status shall be changed to Suspended and be subject to Article III, Section 3, Paragraph B"*.

replaces the last three words *"may be terminated"*.

The changes to Article IV makes the officers term of office to two years and defines the term of office for any vacancies filled in mid-term.

**Article IV, Section 1.**

At the end of the first sentence *"First, and Second Director"* replaces *"and two (2) Directors"*.

**Article IV, Section 2.**

*"The President, Secretary, and First Director shall be elected at the even numbered year annual meetings. The Vice-President, Treasurer, and Second Director shall be elected at the odd numbered year annual meetings."* replaces

*"The officers shall be elected at the annual meetings."* In order to synchronize the terms of office with the even and odd years, the President, Secretary, and First Director elected in 2005 shall serve a term of one year.

**Article IV, Section 4.** *"two (2) years"* replaces *"one (1) year"*.

**Article IV, Section 5.** *"four (4)"* replaces *"five (5)"*.

**Article IV, Section 7.** Add *"Any vacancy filled for a half term or greater shall be considered a full term."*

The changes to Article VI are house-keeping changes with regard to committee changes and a simplification of check writing requirements.

**Article VI, Section 4.** At the end of the third sentence *"checks or sign/countersign vouchers"* replaces *"or countersign vouchers and checks"* and in the next sentence delete *"and checks"*.

**Article VI, Section 5.** delete paragraph *D.* and re-number the following paragraphs.

**Article VII, Section 5.** *"Board of Directors"* replaces *"Finance Committee"*.

The changes to Article VIII eliminate two standing committees and clear up reporting responsibilities for the Audit Committee.

**Article VIII, Section 1.** in the second sentence *"Audit and Nominating Committees"* replaces *"Nominating Committee"*.

**Article VIII,** delete Sections 6 (Finance Committee) and 11 (Environmental Committee) and re-number the following paragraphs.

# CHICAGO MARITIME FESTIVAL

**FEBRUARY 26, 2005**  
**CHICAGO HISTORICAL SOCIETY**  
**CLARK STREET & NORTH AVENUE,**  
**CHICAGO, ILLINOIS**



Chicago has been shaped by her waterways. From the early days of the canoe to the days of sail and steam, the lives of people around the Great Lakes, and many around the world have been touched by the maritime heritage of Chicago. The Chicago Maritime Festival is an international gathering to celebrate Chicago's maritime community. It is a program organized by the Chicago Maritime Society, the Chicago Historical Society, and Common Times. The festival takes place at the Chicago Historical Society located on Clark Street at North Avenue in Chicago. Additional activities, such as school outreach and informal shanty sings, take place at various sites throughout the city.

The seminars, workshops, and exhibits are for everyone --from recreational sailors and boaters to professional mariners; shipwreck divers to beach bathers; maritime artists and historians; and for anyone who loves the water. The sessions are presented by organizations such as the Friends of the Chicago River, the Underwater Archeological Society of Chicago, the US Coast Guard Auxiliary, the International Shipmasters Association, the Chicago Maritime Society, and the National Weather Service. There are exhibits from Chicago's maritime past and activities geared for the young people who are Chicago's maritime future.

## **Seminars, workshops, films and exhibits will be presented by:**

John G. Shedd Aquarium	Chicago Maritime Society
US Coast Guard Auxiliary	Michigan Maritime Museum
Wisconsin Maritime Museum	Chicago Police Marine Unit
National Weather Service	International Shipmasters Association

**On-Line Ticket, Parking, Hotel and Restaurant Info at:**  
[www.chicagomaritimefestival.org](http://www.chicagomaritimefestival.org) or call 773-774-7216

## **Daytime Seminars and Workshops**

\$8.00 adults                      \$4.00 children under 12

## **Evening Concert 7:00 PM**

\$20.00 adults.

## **All Day Pass**

\$25.00 concert and daytime activities.

## **Early bird special!**

\$20.00 evening concert ticket includes daytime seminars and workshops if you order before February 12, 2005.

# 6<sup>th</sup> ANNUAL GHOST SHIPS FESTIVAL

**February 18<sup>th</sup> and 19<sup>th</sup>, 2005**  
**Four Points Sheraton Conference Center**  
**Milwaukee, WI**

Ghost Ships Festival is a conference devoted to Great Lakes **Scuba Diving** and **Maritime History**. Exhibits, workshops, and presentations cover just about every aspect of maritime history and Great Lakes scuba diving. You can listen to and interact with leading dive industry professionals, extreme explorers, maritime historians, and Great Lakes authors! Try your luck at the Ghost Ships raffle. Last year we gave away over \$8,000 in raffle prizes!



The Ghost Ships Festival is hosted by the **Great Lakes Shipwreck Research Foundation (GLSRF)**, a Wisconsin non profit (501 (C)(3)) corporation organized for the purpose of furthering public awareness of our Great Lakes marine heritage through education and research, and promoting conservation, study and responsible enjoyment of historic Great Lakes shipwrecks by divers and non divers alike.

The 6th annual Ghost Ships Festival will be held **February 18th & 19th 2005** at the Four Points Sheraton Conference Center just across from the General Mitchell International Airport in Milwaukee. stival is a conference devoted to Great Lakes **Scuba Diving and Maritime History**. Exhibits, workshops, and presentations cover just about every aspect of maritime history and Great Lakes scuba diving. You can listen to and interact with leading dive industry professionals, extreme explorers, maritime historians, and Great Lakes authors! Try your luck at the Ghost Ships raffle. Last year we gave away over \$8,000 in raffle prizes!

The Ghost Ships Festival is hosted by the **Great Lakes Shipwreck Research Foundation (GLSRF)**, a Wisconsin non profit (501 (C)(3)) corporation organized for the purpose of furthering public awareness of our Great Lakes marine heritage through education and research, and promoting conservation, study and responsible enjoyment of historic Great Lakes shipwrecks by divers and non divers alike.

The 6th annual Ghost Ships Festival will be held **February 18th & 19th 2005** at the Four Points Sheraton Conference Center just across from the General Mitchell International Airport in Milwaukee.

For more information and tickets go to: [www.ghost-ships.org](http://www.ghost-ships.org) or contact: GLSRF at 414.771.7213