



The Pilot



Monthly Newsletter of the Lake Hartwell Boating Club

Innovation, Education, Community

From the Bridge - Pete Stevenson

And now for something completely different.

A recent publication, that you may have missed: USCG Proceedings Fall 2021, published information about Charleston that I found interesting.

Charleston sits at the confluence of the Ashley, Cooper and Wando rivers forming an all weather inlet that intersects with the Intracoastal waterway. Among the several early names for the settlement were Charles Town and Holy City (so named for it's church spires) . By 1740 Charles Town was America's principal port for export of raw materials and import of staple commodities.

Three centuries later the Greater Charleston Port Complex is one of 17 strategic seaports designated by the Federal Government. The port comprises six public terminals (owned and operated by the South Carolina Ports Authority) several independent bulk cargo and petrochemical facilities plus a large scale repair and service shipyard. Also housed in the port is a Naval weapons station, a contingent of Ready Reserve Force ships and soon a major home port for Coast Guard cutters.

In April 2020, Charleston marked the 350th anniversary of the arrival in Charleston Harbor of the three masted frigate Carolina. Just months later in 2020 the Panamax freighter CMA CGM Brazil made a port call at Charleston. This vessel is nearly 150,000 gross tons and can carry 15,000 20 foot containers.

One of the great advantages for Charleston is the short transit from sea buoy to a terminal of under one hour. The port features a cruise ship terminal, a RO-RO dock (roll on roll off). The Columbus Street terminal moves 220,000 vehicles in and out of the southeast corridor of the US each year. The cargo dock moves 700,000 tons of bulk cargo while the passenger ship terminal hosts 260,000 cruise ship passengers annually.

The Arthur Ravenel Jr. bridge features a 186 foot air gap and a 600 foot channel that allows the super large container ships and other large vessels to access the three SCPA container terminals, the independent bulk and petrochemical facilities, the shipyard and the Naval weapons station. In addition the new Hugh K. Leathermann terminal opened in 2021 to handle containers and upon completion in 2023 will double Charleston's capacity.

There are more than 40 major businesses in the Greater Charleston including aerospace automotive and electronics enterprise and the metro area is predicted to exceed one million in population by 2028

Excerpted from "Proceedings, Fall 2021 published by the United States Coast Guard, Washinton, DC

Calendar of Events

LHS&PS Calendar of Events

October

12 Executive Committee Meeting

November

7 Change of Watch

9 Executive Committee Meeting

December

14 Executive Committee Meeting



Jim Wilkins 10/01

Carl Garbarino 10/04

Sandra Goodman 10/07

Martha Watson 10/14

Charles Guderian 10/31

Our Bridge

Commander: Pete Stevenson, AP
president@lake-hartwell.org

Executive Officer: Charles Guderian, S
vice-president@lake-hartwell.org

Administrative Officer: Nioka Rose, S
admin@lake-hartwell.org

Education Officer: Vacant
education@lake-hartwell.org

Secretary: Craig McQueen, P
secretary@lake-hartwell.org

Treasurer: Jim Bolding
treasurer@lake-hartwell.org

Assistant SEO: Ray Fedele, SN

Members At Large:

Chris Rose, SN

Don Woodard, N

Nominating Committee

Chris Rose, SN 1 Yr

Lynn Solesbee, AP 2 Yrs

Billy Owens, AP 3 Yrs

D26 Fall Virtual Conference - October 22nd/23rd

Friday Evening

Fall Conference Awards

Overview of new offerings on America's Boating Channel



Saturday

1030 - 1145 - Squadron Officer Training

1300 - 1415 - Speaker on Light Houses

1300 - 1415 - Speaker on Nautical Origin of Everyday Phrases

1500 - 1700 - Conference & COW

1715 - ??? - D26 Trivia and virtual cocktail party

Information on links and dialing in will be sent closer to the event.

Our Labor Day Float, Bob, and Sip with a Little Beach went off without a Hitch!

The weather was perfect. Not too hot and a slight breeze most of the day.

Julie and I arrived around 12 and set an anchor. Shortly after that, other boats started pulling in. I think we had 16 or 17 total boats for the day.

Our raft outs are starting to attract a lot of different types of boats. We had several go-fast, jet skis, pon-toons, and runabouts.



Many of these folks are starting to express interest in our Club. They seemed to be interested in the other things we do too! Like boating classes, Co-Op charting, and boat cruises. Don't be surprised if you meet a couple of them on our Color Cruise this year in Knoxville.

We started breaking up around 4:30 or 5:00. Julie and I decided to head up to Tiger Cove for an early dinner and listen to the band. Several of the guest boats as well as some of our members headed up as well.

If you are not joining us at some of these raft outs you are missing some really fun and relaxing times spent with all different types of boaters.

Billy Owens

Sock Hop at the Fall National Conference in Raleigh, NC

Left to right, a rocking couple from Long Island, Chris Rose and Mary Abbot Paige with cohorts



Here We Go Back To The Tennessee!!

This year we are heading up to Knoxville for our annual Color Cruise, on October 22 – 24. On Friday we will meet at Lenoir City Park around 1:00 in the afternoon. We will launch and head north to Knoxville and dock at [Volunteer Landing Marina](#); this is about a 45-mile run. The marina cut us a great deal for our boats! Slips will only run \$1.00 a foot, with no minimums.

Please e-mail me (billy@palmettoinc.com) or text me (864-419-3069) your boat info, as they need all the boats on one reservation.



We have accommodations at the Cumberland House in the heart downtown Knoxville. Our rate is \$159.00 a night.

[Click here to make reservations.](#)

Friday Night we will hang out and explore downtown Knoxville.

KAT has a [free Trolley](#) in Knoxville to help get around town. Saturday we will meet for a little hospitality, before heading down river to the [Lakeside Tavern](#) for lunch, about a 30-mile run one way. If you would rather stay and check out the city, that is fine too.

I am sure when we get back to Knoxville there will be no shortage of sports bars to check out all the games on TV.

You may want to bring some burnt orange to wear, as the Vols will be taking on the Tide down in Alabama. Sunday it will be time to check out and head back down river to load up and trailer home.

If you want to head up to Knoxville on Thursday, please join us. I am planning to launch in Knoxville, and get in the Marina. While everyone is hauling up the mountain Friday, we will cruise down to meet everyone at Lenoir City Park.

Billy Owens



Time flies

“Time flies” as the saying goes and it has now flown right into the need for the Change of Watch. What is a Change of Watch? A Change of Watch is the installation of a new slate of officers for the club which permits the organization to continue to manage boating events, vessel safety checks, co op charting, and all the things the club is involved in.

You may have already received an email, a copy is repeated below, that invites you to attend the 2021/2022 Change of Watch. If you plan to attend please respond to the RSVP. The host group, Shorepower, needs an accurate count to make sure the food caterer has enough.

Shorepower is the women’s auxiliary group that acts to support the club.

If you are familiar with the Western Carolina Sail Club you will recognize that it is a great facility to have a party with ample interior space and great scenic vistas.



Lake Hartwell Sail & Power Squadron

CHANGE OF WATCH 2021/2022

Sponsored by SHOREPOWER

Where: Western Carolina Sail Club, 5200 Westwind Way, Anderson, SC

When: Sunday 7 November 1 PM

Who: Member plus one

Lunch will be served with Iced Tea (BYOB) at 1:30 PM

Following Lunch: Installation of the new officers of the Lake Hartwell Boating Club
(aka Lake Hartwell Sail & Power Squadron)

RSVP is required by **October 30** - text or email to Rosemary Stevenson
C. 864-449-5802 Email: rosey4545@aol.com

Emergency: Who are You Going to Call?



The Case For The VHF Radio

Most of us carry cell phones on our boats to keep in touch with land-based contacts and businesses easily. As convenient as they are, they shouldn't be used in place of a very high frequency (VHF) radio. Here are some drawbacks connected with cell phones aboard boats.

- Most are not water resistant, and their range is relatively short.
- Most cell antenna/stations are placed and oriented to favor land-based use.
- A cell phone is point to point; thus, it won't allow you to "broadcast" to all boats in range, which is vital in a true emergency.

Why The VHF Radio?

Very High Frequency (VHF) marine-band radios are the primary means of communication for vessels throughout the United States, commonly used for:

- Distress calling
- Reporting emergencies and hazardous conditions
- Ship to shore communications
- Navigation (calling bridge masters, etc.)
- Marine operator for placing calls to shore

NOAA weather broadcasts

VHF radios may be hand-held or fixed-mount radios. If you experience or witness a marine emergency, channel 16 on a VHF radio is the fastest and most reliable way to bring help. The USCG monitors the marine VHF band 24 hours a day, seven days a week. In fact, the USCG, most TowBoatUS and Vessel Assist towers can locate your boat by tracking your VHF signal. This is something impossible to do with a cell phone.

Digital Selective Calling (DSC)

A VHF radio equipped with Digital Selective Calling, or DSC, has the equivalent of a "mayday button." All new fixed-mount VHF radios come with this one-button feature, which is usually labeled "DISTRESS." When activated, it automatically broadcasts an encoded distress call that will be picked up by all nearby vessels equipped with DSC, as well as US Coast Guard vessels and their shore stations. If the radio is interfaced with your GPS, it will also automatically broadcast the distressed vessel's position. To use DSC, you must

obtain an MMSI (Maritime Mobile Service Identity) number. [You may do so for free through USPS.](#) With a DSC equipped VHF radio you can hail a fellow skipper, or a group of boats that might be cruising or fishing together, as long as you know their DSC numbers. The hail goes out with the push of a button.

Want To Learn More?

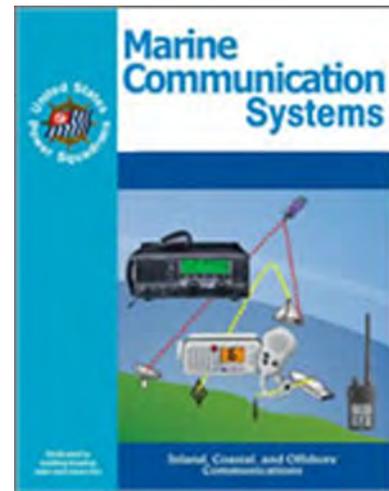
USPS has a few ways to get up to speed on VHF radio communications. One is a [seminar on the basics of marine radios](#). There is also an Elective Course, “Marine Communication Systems.” This course covers the various kinds of marine digital communication systems, including VHF radios, Single Side Band for longer distance communication, and satellite systems. The scope is for coastwise through transoceanic voyaging.

Topics include:

- Radio history, frequencies, and VHF communications
- Global Maritime Distress and Safety System (GMDSS)
- FCC rules and radio licenses
- Radiotelephone operating procedures
- Long-range radio communications
- Radio maintenance
- Other marine communication systems



This course is usually completed in seven two-hour sessions, followed by an exam. [You can find more about it here.](#)



This USPS Elective Course will teach you all you need to know to keep in touch along the coast or across the ocean in seven two-hour sessions

Learn about DAN Boater Safety and Travel Benefits

America's Boating Club has partnered with DAN Boater to offer safety and travel benefits to our members. Your new benefits include an emergency hotline, a nonemergency medical information line, worldwide medical evacuation, medical repatriation, search and rescue expenses, and much more.

Visit www.danboater.org/abc to get complete details on this valuable benefit program and print your DAN Boater benefits card.



Have your certificate number and PIN handy when logging in.

You can find details about all DAN Boater benefits, including coverage amounts, in the DAN Boater Benefits Handbook. If you have questions not answered in the handbook, call the DAN Boater Member Support Team at 919-490-2011.

Keep in mind that DAN Boater cannot answer questions related to your America's Boating Club membership. For membership info, call 888-367-8777 for America's Boating Club Customer Service.



Lake Hartwell Boating Club

Executive Committee Meeting Minutes September 14, 2021

Call to Order

A quorum was established

Charles Guderian lead the invocation

Billy Owens lead the Pledge of Allegiance

Minutes of the August Ex Com meeting were approved

Ad-Hoc Committees No Report

Department Reports

Commander – Pete Stevenson No report

Past Commander – Billy Owens No report

Treasurer – Jim Bolding reported he has filed the 990N with the IRS and has submitted documents to National

Administration-Nioka Rose

Membership

Recommendations for new bridge are being discussed with potential candidates and will be presented to members for approval in coming weeks. Suggested need to replace SEO and setup recertification class for anyone eligible.

Boating Activities Billy - A Tennessee river cruise is currently planned for October 21 - 24. Details will be in the October *Pilot*. Watch for emails and social media postings. Be sure to report all boat and water activities to Billy Owens to be sent for boating activity credit

COW is scheduled for November 7, venue to be determined

Education – Vacant

Executive – Charles Guderian Big Water Marina is changing management, be aware for new changes.

Secretary – Craig McQueen

Sunshine Committee No Report

Poinsett Pilot – Monthly Pilot articles due by the 20th
FTB Pete, Boating Activity Billy, Safety Charles,

Members at Large –Chris Rose, Don Woodard No report

Old Business No report

New Business No Report

The next meeting - will be at 6:45 pm on Tuesday, October 12, 2021 by Free Conference Call.

Adjourn at 8:00 pm

Submitted by Craig McQueen

Ship's Store



Port Authority Rapid Dry Polo.

Port Authority Rapid Dry Polo. Soft and breathable, this baby pique polo has our exclusive Rapid Dry moisture-wicking technology. This unique knit has a soft inner layer which wicks moisture away from your skin to the shirt's surface where it quickly disperses and evaporates. 5.6-ounce, 60/40 cotton/poly Double-needle stitching throughout 3-button placket Pearlized buttons Open hem sleeves Side vents

Price \$26.00

Colors: White; Classic Navy; Dark Green; Royal; Jet Black; Red; Charcoal; Seafoam; Stone; Riviera Blue; Boysenberry Pink;

Moroccan Blue; Dusty Purple

Sizes: XS; S; M; L; XL; 2XL; 3XL; 4XL; 5XL; 6XL



Port Authority Outdoor Wide-Brim Hat.

Port Authority Outdoor Wide-Brim Hat. Trail-ready, this high-performance essential features No Fly Zone insect repellent technology, UPF 30+ sun protection, a concealable sun flap and a moisture wicking sweatband. The foam brim keeps it afloat in water. Fabric: 75/25 poly/nylon rip stop Structure:

Unstructured Features: Adjustable cord at crown, clip-on and adjustable drawcord

Price \$20.00

Colors: Coffee Cream; Olive Leaf; Stone

Sizes: S/M; L/XL



Sport-Tek 1/4-Zip Sweatshirt.

Sport-Tek 1/4-Zip Sweatshirt. These durable, colorfast quarter-zips feature a better fit with minimal shrinkage, as well as 2x2 rib knit cuffs and waistband. 9-ounce, 65/35 ring spun combed cotton/poly fleece Twill-taped neck 2x2 rib knit cuffs and hem with spandex *Please note: This product is transitioning from woven labels to tag-free labels. Your order may contain a combination of both labels

Price \$31.00

Colors: Athletic Heather; Black; Forest Green; Graphite Heather; Maroon; True Navy; True Red; True Royal; Vintage Heather; White

Sizes: XS; S; M; L; XL; 2XL; 3XL; 4X

Ship's Store



Eddie Bauer - Long Sleeve Fishing Shirt.

Eddie Bauer - Long Sleeve Fishing Shirt. Designed with the needs of fishermen in mind--but equally comfortable anywhere--this shirt has all the bells and whistles: a built-in rod holder, two large fly box pockets, utility loop and more. 3.5-ounce, 100% cotton poplin 100% polyester mesh upper back lining Built-in rod holder Two large fly box pockets with hook and loop closures Zippered chest pocket Utility loop and tool holder Cape back with mesh ...

Price \$47.00



Eddie Bauer - Short Sleeve Fishing Shirt.

Eddie Bauer - Short Sleeve Fishing Shirt. Designed with the needs of fishermen in mind--but equally comfortable anywhere--this shirt has all the bells and whistles: a built-in rod holder, two large fly box pockets, utility loop and more. 3.5-ounce, 100% cotton poplin 100% polyester mesh upper back lining Built-in rod holder Two large fly box pockets with hook and loop closures Zippered chest pocket Utility loop and tool holder Cape back with mesh...

Price \$41.00

Colors: Blue Gill; Driftwood; Goldenrod Yellow; Seagrass Green; White
Sizes: XS; S; M; L; XL; 2XL; 3XL; 4XL



Sport-Tek Ladies Sport-Wick Textured Colorblock 1/4-Zip Pullover

Sport-Tek Ladies Sport-Wick Textured Colorblock 1/4-Zip Pullover. Contrast sleeve stripes and texture give this moisture-wicking pullover an unrivaled look. 100% polyester Gently contoured silhouette Cadet collar Tag-free label Taped neck Front and back princess seams Contrast Vislon zipper Angled chin guard for additional comfort Set-in sleeves Thumbholes to keep hands warm Open cuffs and hem Slight drop tail hem

Colors: Black/ Iron Grey; Iron Grey/ Black; Pink Raspberry/ Iron Grey; True Royal/ Black; White/ Iron Grey

Sizes: XS; S; M; L; XL; 3XL; 4XL; XXL

Price \$33.00

Ship's Store



12" by 18" Burgee
Price 26.00



4" Burgee Decal
1.00



The Pilot

Official monthly publication of the Lake Hartwell Boating Club

Editor: Nioka Rose
Proofreaders: Pete & Rosemary Stevenson
Distribution: Don Woodard

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editor@lake-hartwell.org.

The editor reserves the right to edit submissions in a style that best serves the needs of LHS&PS, District 26, and United States Power Squadrons©

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