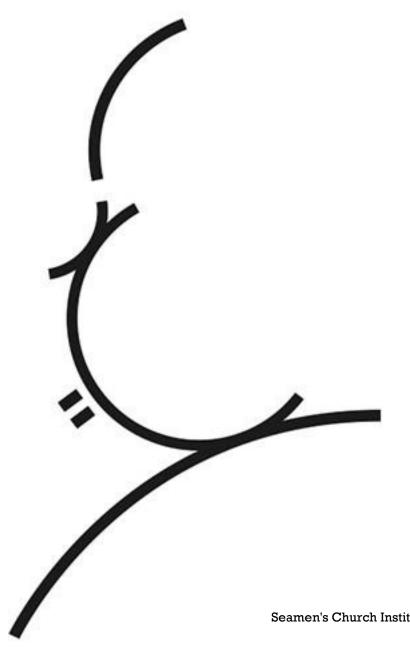


{Compnay Logo}



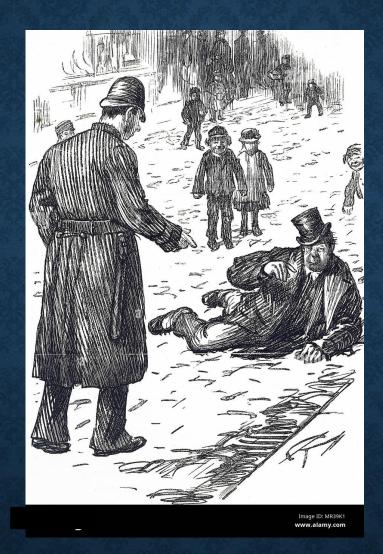
MINISTRY ON THE RIVER (MOR) TOWING COMPANY CAPTAINS' MEETINGS



But, first:
a word from our
sponsor...





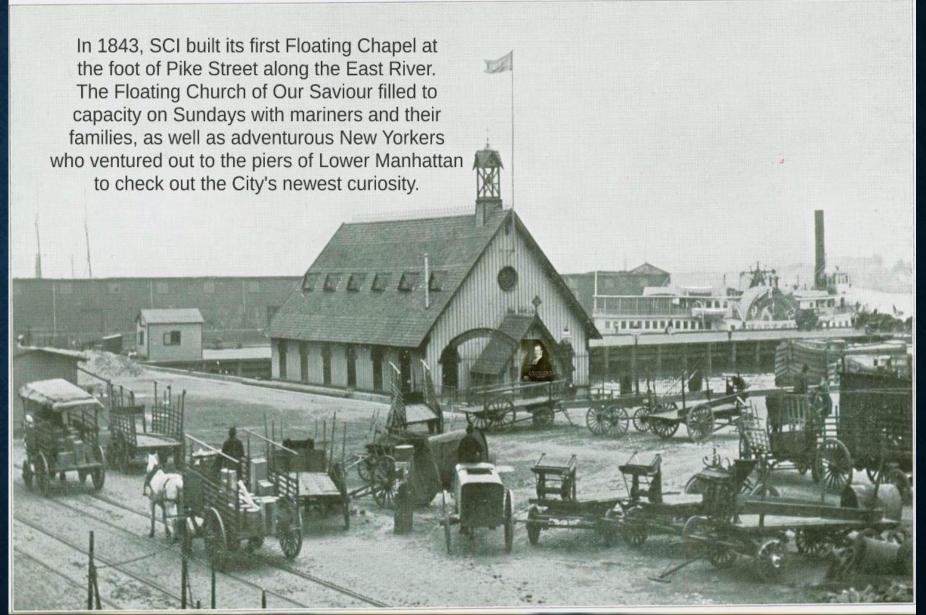




In 1840s NYC, the safest place for a mariner was on the boat!



That didn't set well with the blue bloods at Trinity
Episcopal Church, Wall
Street. They founded
Seamen's Church Institute.
So...









Through the 20th Century, Seamen's Church Institute developed into North America's largest mariner social service and welfare agency.

Locations of one or more SCI Chaplain & Associates





HOW CAN WE HELP YOU?

- Center for Maritime Education
 - Mariner Advocacy
 - Critical Incident Response
 - / Pastoral Care

Center for Maritinne Education



- Not a video game
- Not to teach how to drive the boat
- Laboratory for integrated learning
- Why "talk" in a
 classroom when you
 can "do" in real
 time
- Transfer of training

CENTER FOR MARITIME EDUCATION

Wheelhouse Training & Simulation



- 5 Kongsberg simulators in Houston & 4 in Paducah [plus the Transas in Houston]
- Extensive library, continuously updated, day & night simulations
- Meet and exceed Subchapter M without risk to the crew, equipment, or the environment
- Custom target specific company concerns,
 - recent near miss reports,
 - NTSB investigations and
 - issues identified internal audits
- Skill assessment, personnel evaluations, corrective action implementation
- Opportunity to ask questions and make mistakes in safe, private setting.

Bridge & Advanced Pilothose Management

- 3-day, USCG-approved
- Human factors
- Situational awareness
- Collision avoidance
- Risk assessment
- Rules of the road
- Voyage planning
- Decision making
- Communication skills
- Custom skills per company

Mate/Steersman Course

- Week One: basic boat handling, rules of the road, navigation systems
- Week Two: safety drills and incident response training
- 24 days of sea service for week 1 and 26 days for week 2
- Upon successful completion of supervised simulations with homework for 2 weeks, plus end-of-week exams

Individual Assessments

- One day course in private simulator suite with closequarter maneuvering capability
- Recognized by USCG for TOAR
- Useful for pre-employment evaluations, company directed instruction, postincident evaluation, and vetting

Towing Officer Assessment Program (TOAP)

- One week course
- Two mariners in private simulator suite with closequarter maneuvering capability
- 15-29 days of sea time towards endorsements means completion of TOAR in one week

Rosepoint Training (one week) & Radar Renewal

Full eLearning Catalogue

CENTER FOR MARITIME EDUCATION

Integrated, Hybrid, Blended, and E-Learning

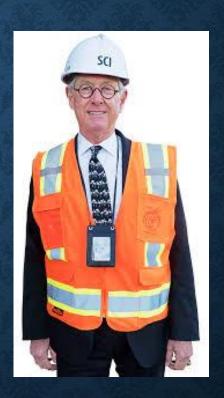


- Prerequisite modules to be completed remotely <u>before</u> arrival at CME
- Better use of mariner time and increased company return on investment
- Integrates with SCI's Learning
 Management System for Sub Chapter
 M and other record keeping. [TOAR,
 TMSA]

cme@seamenschurch.org

Center for Maritime Advocacy





CENTER FOR MARINER ADVOCACY



Phil Shifflin is SCI Director of Mariner Advocacy.

- 30-year career in the United States Coast Guard
- Staff Judge Advocate for Coast Guard District 8
- Captain of the Port of New Orleans
- United States Coast Guard Academy
- College of William & Mary Law School
- Eisenhower School for National Security & Resource Strategy.

cma@seamenschurch.org

While company issues may be most effectively handled by AWO, the individual mariner needs a voice for workplace, justice, and safety issues.

Phil reminds us that he cannot practice in every state, but if he cannot help, he can point in the direction of someone who can.

SCI Advocacy brown-water initiatives include:

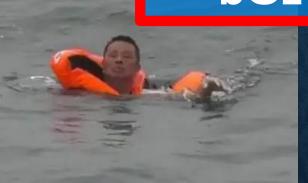
- Wellness issues
 - Dietary
 - Mental health
 - PTSD
- Bullying, hazing, and sexual assault

SCI Chaplains know him as someone extremely knowledgeable in USGC and Jones Act.





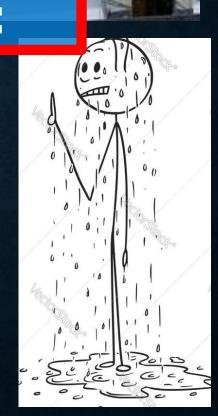
SCI CRITICAL INCIDENT RESPONSE



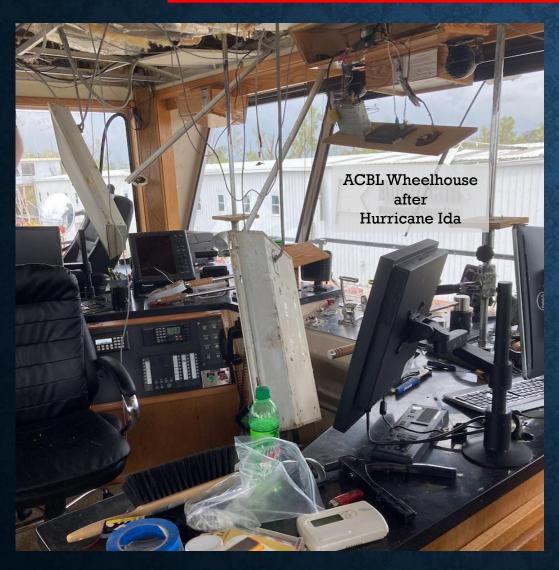








CRITICAL INCIDENT RESPONSE



SCI Chaplains are trained in

- Critical Incident Response
 - Demobilization & defusing ("Psychological First Aid")
 - Debriefings
 - Reduces downtime, PTSD, & brain injury. Supports retention.
- Disaster response
- Applied <u>Suicide Intervention</u>
 Skills Training (ASIST)
- Sexual Assault & Harassment
 - See new USCG requirements MSIB 1-23



Marine Safety Information Bulletin

Commandant
U.S. Coast Guard
Inspections and Compliance Directorate
2703 Martin Luther King Jr Ave SE, STOP 7501
Washington, DC 20593-7501

MSIB Number: 1-23
Date: February 9, 2023
E-Mail: cgistips@uscg.mil

Reporting Sexual Misconduct on U.S. Vessels

Sexual misconduct that occurs onboard U.S. flagged vessels harms mariners, interrupts safe operations, and often leads to accidents, lost careers, and a lifetime of trauma for the survivors who endure the abuse. The Coast Guard is committed to investigating and pursuing appropriate enforcement actions for all reports of sexual misconduct on U.S. flagged vessels. This MSIB supersedes the Assistant Commandant for Prevention Policy's MSIB 11-21 "Reporting Sexual Assaults on U.S. Vessels" issued on December 16, 2021.

Recent changes to the law now require the responsible entity of a vessel, defined as the owner, master, or managing operator, to report any complaint or incident of harassment, sexual harassment, or sexual assault to the Coast Guard that violates company policy. To help facilitate reporting, the Coast Guard has consolidated reporting for all types of sexual misconduct and established multiple reporting options as detailed in the attached graphic. The reporting options include a CGIS Tips App, and/or the email address CGISTIPS@uscg.mil which can be used by all reporting sources, including bystanders and survivors, who have access to a smart phone or the internet. The reports, which can be anonymous or for attribution, are received and reviewed by the Coast Guard Investigative Service (CGIS). An investigation will be initiated for all reports received and someone will provide follow-up communications with all reporting sources who provide contact information. The Coast Guard also maintains a 24/7 watch, which can field reports of sexual misconduct via the National Command Center (NCC) phone number at 202-372-2100. CGIS will leverage all available resources to immediately initiate a criminal investigation for a sexual crime occurring on a U.S. flagged vessel anywhere in the world. The Coast Guard will respond to any reports of sexual misconduct with trained investigators and will hold offenders accountable through criminal prosecution and/or actions against U.S. Coast Guard issued merchant mariner credentials (MMCs).





TRAUMA MONSTER HOSES DOWN BRAIN WITH CORTISOL ADRENALINE

"Thinking about Thinking"

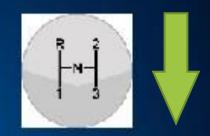
Higher Reasoning

Executive Function

Prefrontal Cortex

9 Functions of the Prefrontal Cortex

- 1. Empathy
- 2. Insight
- 3. Response Flexibility
- 4. Emotion Regulation
- 5. Body Regulation
- 6. Morality
- 7. Intuition
- 8. Attuned Communication
- 9. Fear Modulation

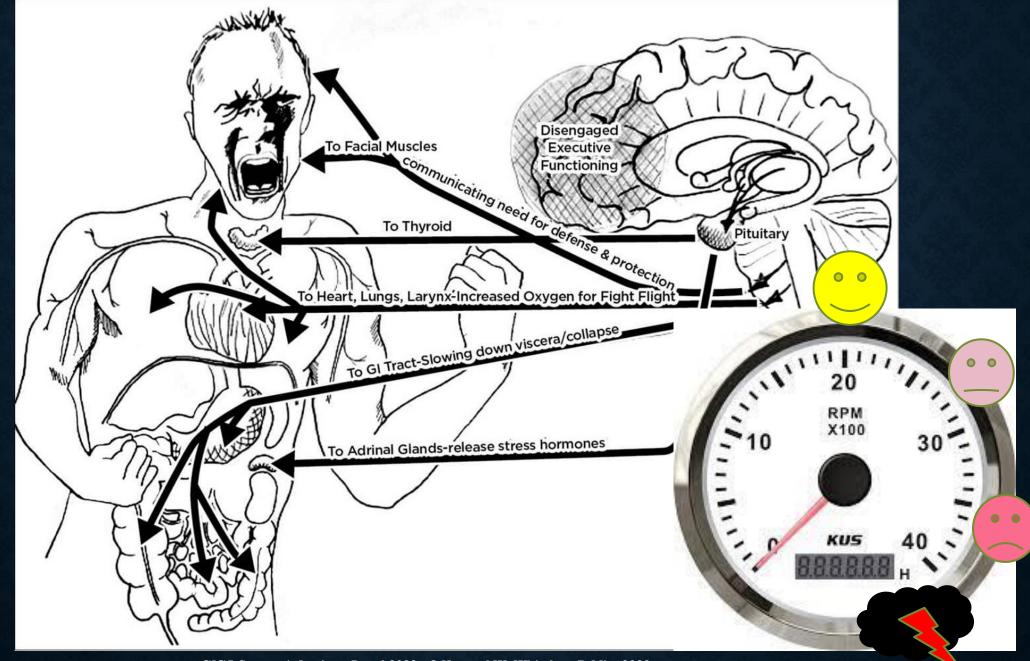


Limbic Brain

- 1. Fight, flight, freeze stress response
- 2. Thinks, "Am I safe? Do people want me?"
- 3. Emotions live here

Brain Stem & Cerebellum

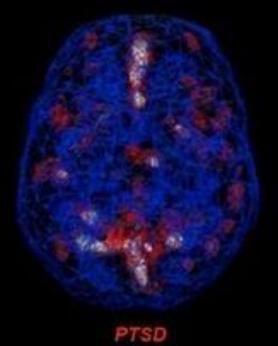
- 1. Automatic; No conscious thought
- 2. e.g., breathing, flinching



For those that tell me,

"PTSD? it's all in your head bro" ...





Yes, it is.

Dysregulation of Post-Trauma Brain

- Intrusive thoughts
- Mood alterations
- Hypervigilance
- Increased heart rate
- Unexpected rage or tears
- Sleep disturbance
- Shortness of breath
- Decreased concentration
- Shaking
- Memory disturbance

Diagnostic Criteria

- At least one re-experiencing symptom
- At least three avoidance symptoms
- At least two hyper-arousal symptoms
- And symptoms interfere with daily life,

For those that tell me,

"PTSD? it's all in your head bro" ...

Dysregulation of Post-Trauma Brain

- Intrusive thoughts
- Mood alterations
- Hypervigilance

• PTSD is <u>not</u> an emotional problem.

- It is a brain injury problem.
 - DAMAGE like a stroke.
 - Intervene. Time = Tissue.

te or tears

tration

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ia

encing

ce

Yes, it is.

symptoms

 And symptoms interfere with daily life,

Ideal best practice <u>immediately</u> following trauma might then be:

- 1. Remove the traumatized mariner from the immediate trauma into a safe and secure space. e.g., galley, lounge, etc.
- 2. Goal is to reduce stimulus in sight, sound, motion, and emotion.
- 3. Structure, consistency, and familiarity all bind anxiety.
- 4. Someone stays with mariner. Orient to time and place. Orient to five senses.
- 5. Blanket, yes for warmth and shock, but also tactile security.
- 6. Food. Hot drink. Carbs. Glucose.
- 7. In a perfect world, there would <u>not</u> be a lot of questions, but plenty of affirmation.
- 8. Imagine autistic child or frightened animal.

Ideal Best practice in the <u>hours</u> following trauma might then be:

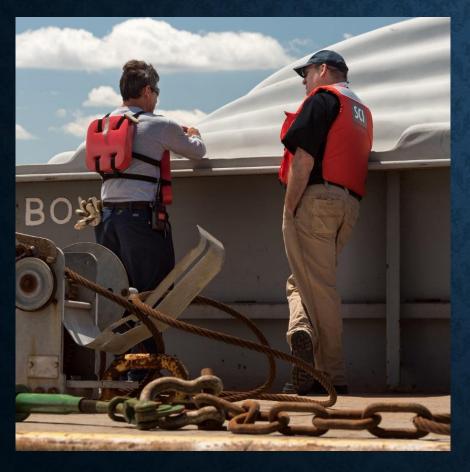
- 1. Acknowledge the factual incident.
- 2. State the facts.
- 3. Normalize that mariner may have trouble winding down. This is normal reaction to abnormal event. Reach out <u>WHEN</u> you need to. We <u>expect</u> your call.
- 4. Eat, sleep, be with people you love and trust.
- 5. Decide whether the above means to send home or stay on the boat. I think the mariner & crew has critical input on the decision; the captain, of course, makes the final call.
- 6. If remaining onboard, consider light duty in the company of others. OBSERVE.
- 7. We will meet (e.g., tomorrow, couple of days) to fully process.

Pastoral Care



PASTORAL CARE

Deckplate Ministry



Weddings & Funerals



Green Deckhands



Christmas @ Sea [River]





- Stress
- Work
- Residence
- * Faith

Wellness Wednesday

- ✓ Safe
- ✓ Casual
- ✓ Informative
- Each week offers an open discussion on topics affecting our lives everyday!
- Join Zoom Meeting
 https://us02web.zoom.us/j/50498200
 72?pwd=L0c4TnpFZ1hWUktwd2Z5V
 mJMTy8xQT09
 - Meeting ID: 504 982 0072
 Passcode: SCI1834

Email:

Wellness@seamenchurch.org







The Power of Yet

The Wellness **C** MPASS

READY

DEFINITION

- · Optimal functioning
- · Adaptive growth
- Wellness

FEATURES

- · At one's best
- · Well trained and prepared
- In control
- · Physically, mentally, and spiritually fit
- · Mission focused
- Motivated
- · Calm and steady
- Having fun
- · Behaving ethically

REACTING

(Yellow)

DEFINITION

· Mild and transient distress or impairment

- · Always goes away
- · Low risk

CAUSES

· Any stressor

FEATURES

- · Feeling irritable, anxious, or down
- Loss of motivation
- · Loss of focus
- · Difficulty sleeping
- · Muscle tension or other physical changes
- Not having fun

INJURED

DEFINITION

- More severe and persistent distress or impairment
- · Leaves a scar
- · Higher risk

CAUSES

- · Life threat
- Loss
- Moral injury
- · Wear and tear

FEATURES

- · Loss of control
- · Panic, rage, or depression
- No longer feeling like normal self
- Excessive quilt. shame, or blame

ILL (Red)

DEFINITION

- · Clinical mental disorder
- Unhealed stress injury causing life impairment

TYPES

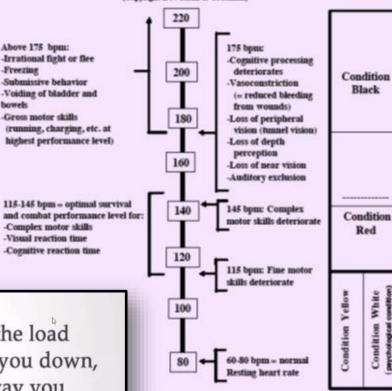
- PTSD
- Depression
- Anxiety
- Substance abuse

FEATURES

- · Symptoms persist and worsen over time
- · Severe distress or social or occupational impairment

Heart Rate

Beats Per Minute (Copyright 1997 Siddle & Grossman)



"It's not the load that weighs you down, it's the way you carry it."

- C.S. Lewis

NAL OR FEAR INDUCED HEART RATE INCREASE

t rate increases meulting from sympathetic nervous system arousal. Exercise

same can achieve 100% of potential max within 10 seconds, but drop 55% after 30 seconds. It takes a minimum of 3 minutes of rest to "techarge" the system

e sympethetic nervous system arousel can result in a persoympethetic backlash, with blood precoure. This can manifest itself as normal shock symptoms (dizziness.

reume and/or vomiting, paleneos, clareny skird and/or profound e shaustion.

Leader_ Responsibility

PASTORAL CARE > Christmas @ Sea on the River?



















PASTORAL CARE

Commemorations



Christenings

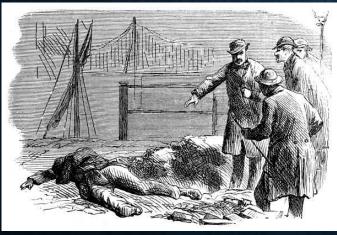


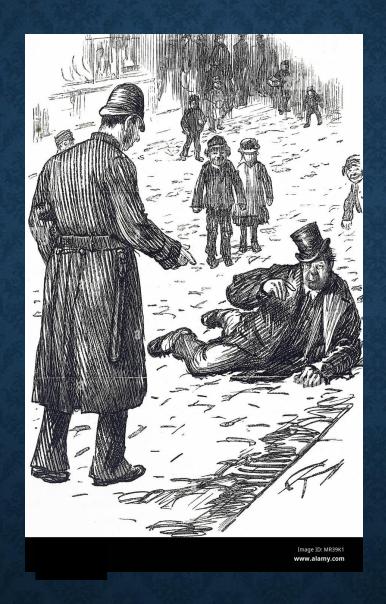
Boat Visits



Seamen's Church Institute © 2022, 2023, Howard W. Whitaker, D.Min.









Your Granny said, "The more things change...















BUIT HERE'S THE THING:

IN THE TENNESSEE VALLEY:
I'M YOUR GUY.

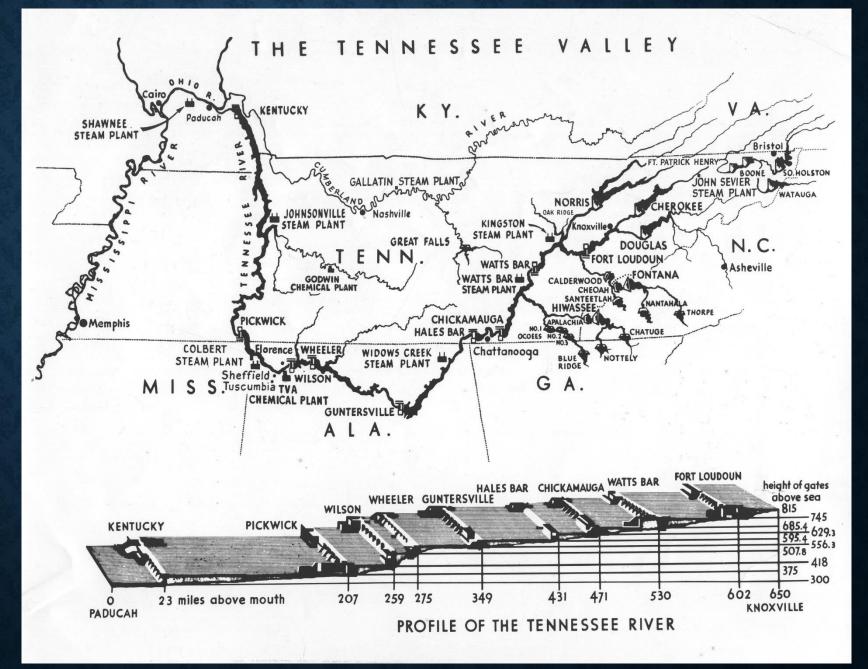
I'M NOT FROM NYC, HOUSTON, CHICAGO, OR NEW ORLEANS...

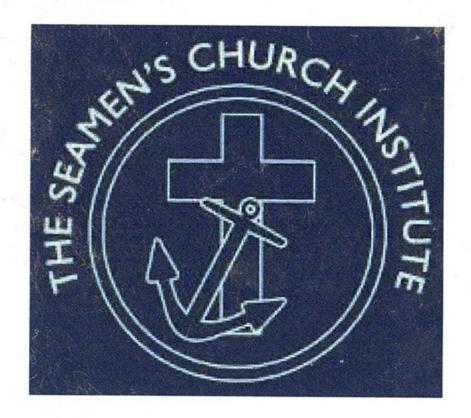
I'M NOT EVEN FROM PADUCAH.





- The OG's who taught me to fish navigated by what was under Pickwick Lake rather than what you can see on top.
- Tenn-Tom was just a politician's dream
- Hales Bar was still a dam
- There were 6 TVA steam plants on the TN river (+ Shawnee) and any institution (schools, hospitals, factories) more than 20 years old ran on coal.





SCI 24hr Crisis Line: (800) 708-1998

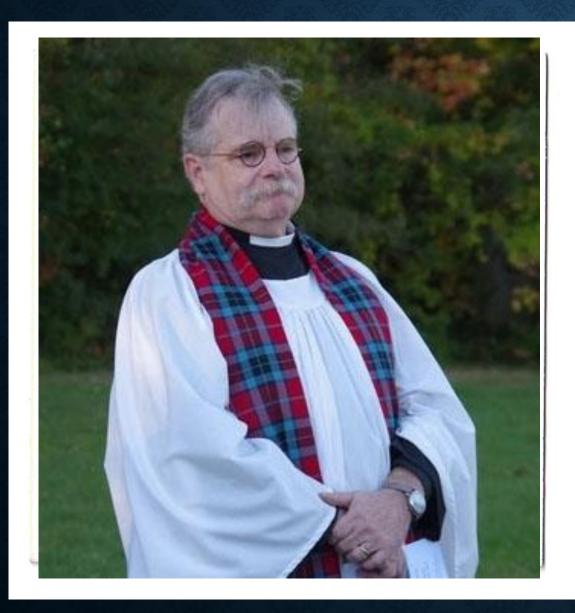
The Rev. Dr.

Howard (Doc) Whitaker



Seamen's Church Institute
Chaplain Associate
Tennessee Valley & Tenn-Tom Waterway
Critical Incident & Deckplate Ministry
Cell/Text (423) 400-6304
email: hwhitaker@howardwhitaker.net

https://seamenschurch.org/ SCI 24hr Crisis: (800) 708-1998



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