



Victory over Japan Day August 14, 1945

VOL. 2020 #8

AUGUST 2020

**USS HENRY L. STIMSON ASSOCIATION SSBN655 NEWSLETTER**

**Association Officers & Board of Directors 2018 - 2021**

<b>PRESIDENT</b> Tom [Marie] Krauser	<b>VICE PRESIDENT</b> Steve [Terry] Novic	<b>SECRETARY</b> Nick [Linda] Nichols	<b>TREASURER</b> Ken [Diane] Meigs	<b>OUTGOING PRESIDENT</b> Ray [Rita] Kreul
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**Other Positions 2018 - 2021**

<b>HISTORIAN / CUSTODIAN</b> Larry [Linda] Knutson	<b>WEBMASTER / NEWSLETTER</b> Nick [Linda] Nichols	<b>CHAPLAIN</b> Jake Morris	<b>STOREKEEPER / SHIPS STORE</b> Jim [Suzie] Weaver
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**REUNION CONTROL CENTER**  
**2021 Stimson Reunion**  
**October 6-10, 2021**  
**Hotel: Holiday Inn**  
**1717 Airport Exchange Blvd.**  
**Erlanger, KY 41018**

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**From the Reunion Chairman -  
 Dick Young, SN(SS) G 70-71,  
 USSVI Cincinnati Base, Assoc.  
 Life Member:**

Shipmates,

With the country dealing with

the Covid-19 virus we have decided for your safety to move the Reunion to October 6-10, 2021.

All events are still scheduled just the dates have been changed. The hotel has moved all registrations to 2021, if they have your credit card on file it will still be honored and you will see no charges until you have used the rooms in 2021.

The events are:

- Your reunion fee,
- Wright-Patterson AFB tour (October 7),
- Ohio River Cruise (October 8) and the
- Banquet (October 9).

The prices you paid for the events will remain the same and we will hold your deposits for 2021. In the event you want to cancel just email me at the reunion email address and you will be sent a refund. I look forward to seeing you in 2021 and Take Care of Yourselves.

If you have any questions or concerns feel free to contact any of the Board or the Reunion Chairman.

Have a blessed and enjoyable summer; stay safe and healthy until we can all get together in 2021.

Feel free to contact me if you have any reunion questions using the Reunion email address. //

Regards, Dick Young

[stimson655reunion2020@aol.com](mailto:stimson655reunion2020@aol.com)



**From the Association President -  
 Tom Krauser, MM1(SS) B 72-74:**

As we are all aware the COVID-19 cases seem to be on the rise in most states. I know I watch the Texas numbers every day because most of my family lives there including my 87 year old mother. The curve in Texas is out of control as in many other states.



## On Eternal Patrol



The following Stimson Shipmates have departed on Eternal Patrol.

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**MM1(SS) James L. 'Jim' Gray B 69-71**

**Departed on Eternal Patrol 20 April 2020**

(verified by Sandy Hastie with Jim's wife)

**ET1(SS) William J. Furlong G/Decom 93**

**Departed on Eternal Patrol 9 March 2020**

(verified by daughter via FaceBook)

*The following Memorial Pages have been updated with more information.*

*Many thanks to Don Ort.*

**MM2(SS) Terry L. Cellmer G 67-69**

**Departed on Eternal Patrol March 14, 2020**

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The direct link to the Association Eternal Patrol

page is: <http://ssbn655.org/eternal-patrol/eternal-patrol.html>

# SHIPMATE

////////////////////  
"SHIPMATE IS AN HONORABLE WORD THAT IS EARNED, NOT GIVEN. BEING CALLED A SHIPMATE IS THE HIGHEST COMPLIMENT ONE CAN EARN IN HIS LIFE. SHIPMATE IS A WORD EQUAL TO NONE IN THE ENGLISH LANGUAGE. IT IS FILLED WITH COURAGE, LOVE, HATE, DUTY, HONOR AND COUNTRY. IT IS A BOND FORGED IN STORMS, ADVERSITY AND VICTORY; AND IT IS EQUALED ONLY BY A MAN'S LOVE FOR HIS WIFE AND FAMILY. IT IS FORMED AT SEA IN A SHIP WITH A CAPTAIN OF CHARACTER WHO CAUSES CAN-DO SPIRIT TO PASS DOWN THE LINE; CAPTAIN, TO EXECUTIVE OFFICER



TO JUNIOR OFFICERS;



CHIEFS, PETTY OFFICERS AND CREW.



## WELCOME ABOARD: Found & Updated Shipmates

(Shipmate has contacted us to be added or have info updated on our Sailing List. Please check the online Sailing List to for shipmates contact info.)

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**TM1(SS) Kenneth E. 'Ken' Williams  
B/SY1/G 72-75**

(info updated by shipmate)

**TMC(SS) Andrew 'Andy' McKay G 85-88**

(info updated by shipmate)

**MM1(SS) Michael 'Mike' Hader G/OVHL2 80-83**

(info provided by shipmate)

**STS3(SS) Edward 'Big Ed' Topolewski B 70-72**

(info provided by shipmate)

**ET1(SS) Edward Barrell G 68-70**

(info updated from USSVI National)

**CAPT Gary Bell G CO 74-77**

(info updated from USSVI National)

**SK2(SS) Dan Baxter B 70-73**

(info updated from USSVI National)

**MT3(SS) Walter Collins SY2/G 84-88**

(info updated from USSVI National)

**LT(SS) Ken Delano B/G 70-73/SY1**

(info updated from USSVI National)

**MMCM(SS) Walter Goodwin ? 70-71**

(info updated from USSVI National)

**ETC(SS) Alvin Johnson III Decom 90-93**

(info added from USSVI National)

**STS2(SS) Richard Kennelley G 70-71**

(info added from USSVI National)

**MM2(SS) Thomas D. Mefferd G 73-76**

(info added from USSVI National)

**HM1(SS) Leland J. Shepard ? 75-75**  
(info added from USSVI National)

**STS3(SS) Danny Lee Snyder ? 89-93**  
(info added from USSVI National)

Many of our shipmates are on FaceBook but are not listed on our Sailing List. Please check the new 'Looking For' Sailing List on the website to help locate these shipmates. When you see shipmates on Facebook ask them if they are on the Sailing List and please send them a personal invite to contact [655webmaster@ssbn655.org](mailto:655webmaster@ssbn655.org) to be listed and become a member of the Stimson Association.

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### THE SENILITY PRAYER:

Grant me the senility to forget the people I never liked anyway, the good fortune to run into the ones I do, and the eyesight to tell the difference.

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### BINNACLE LIST

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**Elam Mauk, EMCM(SS) B 65-69 Plank / COB 66-68, USSVI USS Sailfish Base, Holland Club, Association Life Member**

Cards to: 509 Clubside Cir., Venice Fl 34293  
**4.12.2020:** From Elam & Angie: I am preparing for a Heart Valve replacement in the near future. Hope to make the next reunion. Sincerely, Elam

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**William 'Sandy' Hastie, CAPT B CO 80 (Oct-Dec)**

Cards to: 75 Lambeth Drive, Asheville, NC 28803  
**07.04.2020:** Friends, We are celebrating Sandy's good report this week. He had his 3-month PET/CT scan on Sunday, June 28. The report was good and sufficient to continue his 3-week Keytruda immunotherapy infusions. We are so blessed that both his oncologists (Pardee and Duke) agreed to continue the Keytruda when the

mesothelioma returned last summer. The Keytruda manages and controls this very aggressive cancer and allows a good quality of life. The cancer is still there, but in the new area that we have been so concerned about has decreased from 11.5 SUV in March 2020 to 8.1 SUV currently. No new areas of cancer uptake were noted. We are so grateful for this immunotherapy treatment, for the doctors who manage it, and for our God that holds Sandy firmly in his grip. It is a "glory hallelujah" time at the Hastie home. We only wish we could be together to celebrate; but until then, we will be "together apart" and hold you close in our thoughts and heart. Though it is a challenging time, we think one of the things the pandemic has invited us to, is to allow God to come to us, to allow Him to visit us. We are so blessed!

Until we are next together, keep safe, keep hopeful, keep in touch, and enjoy the concert. God Bless America - Donna and Sandy  
*5.17.2020: Concerning Sandy Hastie's battle with cancer, there is good news. We got the results back from the March 29, 2020 PET/CT scan. Some cancerous activity is still present; however, the activity is slight and is being controlled by the Ketruda immune therapy. We will continue the every three weeks Ketruda infusions. So all goes well. Donna & Sandy*

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**Bob Faulkner, MT1(SS) B/G 80-86 OVHL2**  
Cards to: 2901 N 82st Place, Scottsdale AZ 85251  
**11.7.17 Last Update**

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**GREAT LINKS TO SPEND TIME WITH**  
*(all links from "The Draft" will be on the website)*

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**655 Association Website**  
[www.ssbn655.org](http://www.ssbn655.org)

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**Beautiful video of Colorado by overhead drone.**  
<https://player.vimeo.com/video/186483277>

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*Submitted by Ron Testa, ETN2(SS) B/G 70-73, Association Life Member*

## How severe is the pandemic where you live?

Browse our *COVID Risk Levels* Dashboard

This map is experiencing a lot of traffic and may be a tad slow to load. Thank you for your understanding.

<https://globalepidemics.org/key-metrics-for-covid-suppression/>

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## Submarine Aircraft Carriers

An interesting look at the I-400-Class submarine, Japan's Secret Weapon during World War Two. The concept of an underwater aircraft carrier is not only fascinating but it was even feasible thanks to some great Japanese engineering. While Japan was able to build three of these cool submarines, the practicality of them was limited. I think this same concept using drones is a much bigger threat today.

<https://biggeekdad.com/2020/06/submarine-aircraft-carriers/#.Xv5FzlkTXyM.gmail>

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## Class of 1959 Memories

A trip back in time to high school and the Class of 1959 Memories should bring back many fond memories for anyone that grew up in the 1950s. The video was created by Tom Ziemianski for the 70th Birthday Bash of BHS Class of 1959 at Geneva on the Lake. If you like this you might also enjoy these 1950's Memories.

<https://biggeekdad.com/2013/06/class-of-1959-memories/>

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## PTSD Service Dogs For Veterans

Veterans suffering from PTSD can benefit from a service dog as a companion and [K9s on The Front Line](#) is helping to make this happen at no cost to the Veteran. The non-profit organization is based in Portland, Maine and I found out about it as one of my subscribers is a recent recipient of a service dog. Rescue Dogs make such a wonderful companion I wish everyone would get one. To learn about another organization helping Veterans watch Dogs Helping Veterans With PTSD.

<https://biggeekdad.com/2018/04/ptsd-service-dogs-for-veterans/>

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**History lesson: The nuclear city under the ice**  
Back in the '50s, the United States military has

bases all over the world. From Japan to Turkey, these bases were devoted to stopping the spread of communism. One such facility, Camp Century in Greenland, was in a very strange place indeed.

[HTTPS://WWW.YOUTUBE.COM/WATCH?V=0XIWZHE\\_PHO](https://www.youtube.com/watch?v=0XIWZHE_PHO)

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## Home Free - God Bless the U.S.A.

(featuring Lee Greenwood and The United States Air Force Band)

<https://www.youtube.com/watch?v=SrMftm6Km3g>

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## Last Combat of a WW2 Submarine

USS Catfish in Argentine service as "ARA Santa Fe" in the Falklands War 1982. Some mention of specific submarine electronics equipment, SONAR and ASW too.

[https://](https://wwiiafterwwii.wordpress.com/2020/07/18/last-voyage-of-ara-santa-fe-1982/comment-page-1/?unapproved=8142&moderation-hash=0a56651ca01f3509de9576ab0a7f254a#comment-8142)

[wwiiafterwwii.wordpress.com/2020/07/18/last-voyage-of-ara-santa-fe-1982/comment-page-1/?unapproved=8142&moderation-hash=0a56651ca01f3509de9576ab0a7f254a#comment-8142](https://wwiiafterwwii.wordpress.com/2020/07/18/last-voyage-of-ara-santa-fe-1982/comment-page-1/?unapproved=8142&moderation-hash=0a56651ca01f3509de9576ab0a7f254a#comment-8142)

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## One last Dive 3 30 20

•Apr 2, 2020

[Bobby Reed](#)

SUBMARINERS – Do Not watch this video. This is enticing stuff and you may get hooked. Last week I posted a story on my Facebook page about how I made an enclosure for the Groton Base's klaxon. Well, that prompted several requests to hear those Oogas. First let me say, Tommy Cox and I used the sound of that klaxon and the melodious voice of my COB – John "Gumba" Carcioppolo to start the "Brothers of the Dolphin" album and I also used it to begin my "Proud to be an American Veteran" CD. So, in many cases, you have already heard the beautiful sound of the USS Redfin. Some of you may not like the sound of a barking klaxon but then again, I suspect many find it mesmerizing. Regardless, I decided to revive a video I released in 2016 called "One Last Dive." I made a few minor changes and added the USS Redfin's klaxon sound just for giggles. If you don't like the alluring sound of a growling klaxon, I feel you have missed the Boat.





ceiling caved in and buried him under a mass of debris.

The cat shook its head and said in disgust. "Eight years he spends getting me to talk and then the idiot doesn't listen to me."

**SOMETHING FROM OUR SHIPMATES:  
SEA STORIES, COMMENTS, JOKES, ETC.**

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**Congratulations to Rich and Agnes Aleksy  
who celebrated their 50th Wedding  
Anniversary on Sunday July 5, 2020.**



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*Submitted by Donna & Sandy Hastie, CAPT B CO 80  
(Oct-Dec)*

We received the following from our good friend Richard Kaufman, who you may remember, was a guest director for both the Hendersonville Symphony Orchestra and also the Bob Jones University Orchestra in the recent past. Thought you all may enjoy this concert and fireworks. See note and instructions from Richard below.

**Note and instructions from Richard Kaufman:**  
To my family and friends...

Just wanted you to know that if you're looking to include some exciting music as part of your July 4th celebration, the **Pacific Symphony** will be broadcasting a **Virtual Concert celebrating America** on **Saturday, July 4th!!**

This virtual concert will begin at **6:00PM PACIFIC DAYLIGHT TIME** and will include clips from the past 3 years of Pacific Symphony July 4th shows. I am honored to share the podium

with the Music Director of the Pacific Symphony, Carl St. Clair. And yes...there will be fire works! **It will then be available on the website to watch whenever you'd like until August 18.**

**INSTRUCTIONS TO WATCH CONCERT:**

Go to Pacific Symphony website:

[www.pacificsymphony.org](http://www.pacificsymphony.org)

Click on "**Concerts and tickets**"

Click on "**Virtual Concerts**"

Scroll down to "**Watch the Concert**"

**Fill in your email address**

Just below where you filled in your email address, you will see a **long horizontal box**. Click on the **arrow (>)** and the concert will play.

**Note:** to make the screen "**full screen**", look at the right side of the long rectangular box and click on the **four arrows**. That will make the screen **FULL SCREEN**.

I hope you enjoy the concert, whenever you might decide to watch! After all, every day is a day to celebrate America!!

**Happy 244th Birthday, America!!!!**

Richard

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*Submitted by Bob Peterson, MM1(SS) B 70-72,  
USSVI Member at Large,*

**Aphorism: A short, pointed sentence that expresses a wise or clever observation.**

1. The nicest thing about the future is that it always starts tomorrow.
2. Money will buy a fine dog, but only kindness will make him wag his tail.
3. If you don't have a sense of humor, you probably don't have any sense at all.
4. Seat belts are not as confining as wheelchairs.
5. A good time to keep your mouth shut is when you're in deep water.
6. How come it takes so little time for a child who is afraid of the dark to become a teenager who wants to stay out all night?
7. Business conventions are important because they demonstrate how many people a company can operate without.
8. Why is it that at class reunions you feel younger than everyone else looks?
9. Stroke a cat and you will have a permanent job.

10. No one has more driving ambition than the teenage boy who wants to buy a car.
11. There are no new sins; the old ones just get more publicity.
12. There are worse things than getting a call for a wrong number at 4 a.m. - - - for example, it could be the right number. (Think about this one)!!
13. No one ever says "It's only a game" when their team is winning.
14. I've reached the age where 'happy hour' is a nap.
15. Be careful about reading the fine print - there's no way you're going to like it.
16. The trouble with bucket seats is that not everybody has the same size bucket.
17. Do you realize that, in about 40 years, we'll have thousands of old ladies running around with tattoos?
18. Money can't buy happiness, but somehow it's more comfortable to cry in a Cadillac than in a Ford.
19. After 70, if you don't wake up aching in every joint, you're probably dead.
20. Always be yourself because the people that matter don't mind, and the ones that mind don't matter.
21. Life isn't tied with a bow, but it's still a gift. And REMEMBER...."POLITICIANS AND DIAPERS SHOULD BE CHANGED OFTEN AND FOR THE SAME REASON!

Live, Laugh, and love! Life is too short to be anything... but happy. Learn to let go of what you can't change. Life is not the way it's supposed to be it's the way it is. The way we cope with it is what makes the difference. Enjoy Life - - - It has an Expiration Date

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*Submitted by Don Ransel, MMCS(SS) G 83-86,  
USSVI Pocono Base*

### **Perspective**

Imagine you were born in 1900.

When you're 14, World War I begins and ends when you're 18 with 22 million dead.

Soon after a global pandemic, the Spanish Flu, appears, killing 50 million people. And you're alive and 20 years old.

When you're 29 you survive the global economic crisis that started with the collapse of

the New York Stock Exchange, causing inflation, unemployment and famine.

When you're 33 years old the nazis come to power.

When you're 39, World War II begins and ends when you're 45 years old with a 60 million dead. In the Holocaust 6 million Jews die.

When you're 52, the Korean War begins.

When you're 64, the Vietnam War begins and ends when you're 75.

A child born in 1985 thinks his grandparents have no idea how difficult life is, but they have survived several wars and catastrophes.

Today we have all the comforts in a new world, amid a new pandemic. But we complain because we need to wear masks. We complain because we must stay confined to our homes where we have food, electricity, running water, Wi-Fi, even Netflix! None of that existed back in the day. But humanity survived those circumstances and never lost their joy of living.

A small change in our perspective can generate miracles. We should be thankful that we are alive. We should do everything we need to do to protect and help each other.



**STS3(SS) Ed Topolewski receiving his  
Dolphins from Commander Cruden, CO  
SSBN 655B in March '71**



**The Computer Corner**  
**By: George Birmingham, ET1 (SS), Gold 69-74, USSVI Carolina Piedmont Base, Holland Club, Association Life Member**

**Browsers and Cookies – what you need to know**

In the November 2017 issue of our newsletter, Tom provided an excellent introduction to Browsers and their functions. Most of us use Firefox, Microsoft Internet Explorer or Google Chrome on our PCs and Safari on our Apple devices to travel the internet. All of them are excellent browsers, and they have a feature that is common to all – they use something called Cookies. Let’s look at cookies and how they are used and why we may need to limit their use and accessibility in some cases for security and tracking of our browsing activity.

Web servers bring the Internet to life by serving up information in the Hypertext Markup Language (HTML) which is rendered or displayed on your screen by the browser. That’s pretty simple, right? Well, it’s not quite that easy, and that’s where cookies come into play.

Web servers are stateless machines, that is to say, they get requests from users, retrieve the requested information in the form of a web page formatted using the HTML language, and then send back the data to the browser. The browser displays the received page. And as you browse through a site, you can recall prior pages easily with the back button. When you go to an on-line merchant, like Amazon, you log-in to shop and Amazon knows who you are and all your credit card information, mailing address and shipping information. These things are made possible with cookies.

Here is a pretty good explanation of cookies that you may find interesting:

<https://www.howtogeek.com/119458/htg-explains-whats-a-browser-cookie/>

Ever notice that after you have been to a site about a specific product or service, when you go back to your primary home page, and for many of

us this is Yahoo.com, suddenly you see advertising displayed on every page or perhaps even a pop-up window about that product? That is the effect of enabling third-party cookies.

Here is an article that gives a good description of third-party cookies:

<https://crusolutions.com/blog/how-types-of-computer-cookies-affect-your-online-privacy/>

So how do you know how your browser is configured for cookies and what information you are sharing with websites? Here is a site that will check your browser and show what settings can be seen, including your IP address:

<https://www.whatismybrowser.com/>

Here is a link to various guides that may also answer questions you may have:

<https://www.whatismybrowser.com/guides/>

*(Scroll down to see the various browser guides)*

So now you have information that will help you understand cookies and how to adjust your browser settings to make the most of your browsing experience while managing the information cookies contain and share with other websites. Third-party cookies can generally be blocked with no adverse effects and reduce the amount of advertising spam you get. My personal preference is to block them.

As always, shipmates, comments and suggestions for future topics are welcomed. I am in need of topics for future articles, so please send your ideas along to me. Contact me at [subvet\\_ssbns@bellsouth.net](mailto:subvet_ssbns@bellsouth.net).

And if you have a difficult computer or network problem you need help with, contact me. I’m always glad to help out if I can. //George

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**Computer Corner Added Bonus #1:**

When will people ever learn that Cloud storage and social media is NOT SECURE?

Be very, very careful what you put on social media, and turn off cloud storage if you can.

On all of my windows 10 machines, I have removed OneDrive capability. And I turn off Cloud storage on all my I-devices... Cannot be too safe.

And if you have to post pictures to Facebook,

be sure to turn off geo-tagging in your cameras and iPhones. I wrote a newsletter article about this last year. In Facebook you never know who are "friends" of your friends.

This article is a good example. A Navy base had its information captured by the Iranians by carelessness of a Navy enlisted person. Loose lips sinks ships (and bases)!

<https://www.cyberscoop.com/iran-hackers-us-navy-ibm/>

//George B.

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### **Computer Corner Added Bonus #2:**

#### **New scam demands victims stay on the phone:**

##### **Here's how it works**

**Susan Tompor, Detroit Free Press**

**July 28, 2020, 3:01 PM**

Red flags of a scam tend to be similar. The scammer will try new tricks, but typically create a sense of urgency, either playing into our fear, greed or desire to be loved. They'll romance us, threaten us, frighten us or pretend to offer a quick fix to a problem we didn't even know we had.

And now, increasingly, they're demanding that victims stay on the phone as long as possible while consumers head to the bank or the grocery store to carry out demands for money via money transfers or gift cards.

Scammers are telling their victims that that if they hang up, they're likely to be arrested immediately or see their accounts seized.

"This is an alarming development, because consumers are essentially being held captive in the scam," according to a new 2019 Consumer Complaint Survey released by the Consumer Federation of America on Monday.

"If bank tellers question them about withdrawing the money, the scammers are right there, in the consumers' ears, to suggest how to respond to prevent the tellers from becoming suspicious."

**[Continue reading this story here](#)**

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*Submitted by George Birmingham, ET1(SS), Gold 69-74, USSVI Carolina Piedmont Base, Holland Club, Association Life Member*

I'm sure that Burma Shave actually saved some lives. People laughed and then were more careful! It was a REAL "service" to America, even though it was an advertisement and it was one of the RARE "really useful" ones!!

For those who never saw any of the Burma Shave signs, here is a quick lesson in our history of the 1930's and '40's. Before there were interstates, when everyone drove the old 2-lane roads, Burma Shave signs would be posted all over the countryside in farmers' fields. They were small red signs with white letters. Five signs, about 100 feet apart, each containing 1 line of a 4 line couplet and the obligatory 5th sign advertising Burma Shave, a popular shaving cream.

**DON'T STICK YOUR ELBOW  
OUT SO FAR  
IT MAY GO HOME  
IN ANOTHER CAR. Burma Shave**

**TRAINS DON'T WANDER  
ALL OVER THE MAP  
'CAUSE NOBODY SITS  
IN THE ENGINEER'S LAP. Burma Shave**

**SHE KISSED THE HAIRBRUSH  
BY MISTAKE  
SHE THOUGHT IT WAS  
HER HUSBAND JAKE. Burma Shave**

**DON'T LOSE YOUR HEAD  
TO GAIN A MINUTE  
YOU NEED YOUR HEAD  
YOUR BRAINS ARE IN IT. Burma Shave**

**DROVE TOO LONG  
DRIVER SNOOZING  
WHAT HAPPENED NEXT  
IS NOT AMUSING. Burma Shave**

**BROTHER SPEEDER  
LET'S REHEARSE  
ALL TOGETHER  
GOOD MORNING, NURSE. Burma Shave**

**CAUTIOUS RIDER  
TO HER RECKLESS DEAR**

**LET'S HAVE LESS BULL  
AND A LITTLE MORE STEER. Burma Shave**

**SPEED WAS HIGH  
WEATHER WAS HOT  
TIRES WERE THIN  
X MARKS THE SPOT. Burma Shave**

**THE MIDNIGHT RIDE  
OF PAUL FOR BEER  
LED TO A WARMER  
HEMISPHERE Burma Shave**

**AROUND THE CURVE  
LICKETY-SPLIT  
BEAUTIFUL CAR  
WASN'T IT? Burma Shave**

**NO MATTER THE PRICE  
NO MATTER HOW NEW  
THE BEST SAFETY DEVICE  
IN THE CAR IS YOU. Burma Shave**

**A GUY WHO DRIVES  
A CAR WIDE OPEN  
IS NOT THINKIN'  
HE'S JUST HOPING Burma Shave**

**AT INTERSECTIONS  
LOOK EACH WAY  
A HARP SOUNDS NICE  
BUT IT'S HARD TO PLAY. Burma Shave**

**BOTH HANDS ON THE WHEEL  
EYES ON THE ROAD  
THAT'S THE SKILLFUL  
DRIVER'S CODE. Burma Shave**

**THE ONE WHO DRIVES  
WHEN HE'S BEEN DRINKING  
DEPENDS ON YOU  
TO DO HIS THINKING. Burma Shave**

**CAR IN DITCH  
DRIVER IN TREE  
THE MOON WAS FULL  
AND SO WAS HE. Burma Shave**

**PASSING SCHOOL ZONE  
TAKE IT SLOW  
LET OUR LITTLE  
SHAVERS GROW. Burma Shave**

Do these bring back any old memories? If not, you're merely a child. If they do - then you're old as dirt. LIKE ME! I loved reading them.  
Have a great day!

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### **RETARDED GRANDPARENTS**

After Christmas vacation, a teacher asked her young pupils how they spent their holiday away from school..

One child wrote the following:

We always used to spend the holidays with Grandma and Grandpa. They used to live in a big brick house but Grandpa got retarded and they moved to Stayyoung Bay in Florida where everyone lives in nice little houses, and so they don't have to mow the grass anymore!

They ride around on their bicycles and scooters and wear name tags because they don't know who they are anymore.

They go to a building called a wreck center, but they must have got it fixed because it is all okay now. They do exercises there, but they don't do them very well.

There is a swimming pool too, but they all jump up and down in it with hats on.

At their gate, there is a doll house with a little old man sitting in it. He watches all day so nobody can escape.

Sometimes they sneak out, and go cruising in their golf carts!

Nobody there cooks; they just eat out. And, they eat the same thing every night - early birds.

Some of the people can't get out past the man in the doll house. The ones who do get out, bring food back to the wrecked center for pot luck.

My Grandma says that Grandpa worked all his life to earn his retardment and says I should work hard so I can be retarded someday too.

When I earn my retardment, I want to be the man in the doll house. Then I will let people out, so they can visit their grandchildren.

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Submitted by Bob Peterson, MM1(SS) B 70-72,  
USSVI Member at Large,

## Russia's Newest Submarine, Khabarovsk, Could Redefine Underwater Warfare



*The Russian Submarine Khabarovsk will be armed with 6 gigantic Poseidon mega-torpedoes*

In a move that harks back to the Cold War, the Russian Navy is quietly developing a whole new category of submarines, and their unique capabilities could influence the nature of undersea warfare. The first of the new type, Khabarovsk, is expected to be launched this month. In my view, this is likely to be the defining submarine of the 2020s because it represents a novel and difficult adversary.

Other navies are unlikely to emulate it, but they will want to counter it. The underwater game of cat and mouse where U.S. Navy hunter-killer submarines stalk the Russians could be reinvigorated. But these new targets are not ballistic missile subs. Khabarovsk is instead designed to be armed with the gigantic Poseidon nuclear drone-torpedoes.

Russia has managed to keep many details about the submarine out of the public domain. Relatively little is known about this large nuclear-armed boat, certainly in comparison to Western types. So its launch is eagerly anticipated by defense watchers.

When will Khabarovsk be launched?

Despite rumors of its impending launch, analysis of the shipyard does not yet show any leading indicators. We know that that she is being built in Construction Hall 1 at the Sevmash yard in Severodvinsk in Russia's Arctic North. These details may sound mundane, but it means that we can watch for any tell-tale signs of launch preparations.

In order to roll her out of the shed, the launch rails outside will have to be cleared. Then flotation devices will be prepared on either side of the launch rail. Their arrangement will be different for each type of submarine so this will be useful information in itself. Then the boat is winched out tail first.

The whole basin will then be flooded to float the submarine off. This presents its own problems because the Kirov-Class battle cruiser Admiral Nakhimov is undergoing an extensive upgrade there. She is likely watertight, but all the items associated with the work will have to be moved out of the way.

These things do not yet appear to be happening. And there is a large red barge blocking the most obvious route. Based on analysis of the satellite images, the barge has been in the same position since last July. But while a launch date of this month seems optimistic, it cannot yet be ruled out. Time will tell.



*Satellite imagery analysis of the Sevmash construction halls for the Khabarovsk Submarine*

### What Is Known About The Submarine?

The existence of the "Project 08951" submarine has never been a secret, but it is barely talked about in Russian sources. Gradually, from the few sources and old-fashioned analysis, a picture has emerged

Khabarovsk will likely share a lot of elements of the Borei Class Ballistic Missile Submarine (SSBN). This should reduce cost and also make it more stealthy than many other submarines in service with the Russian Navy. The forward half will be taken up by six ginormous Poseidon torpedoes. This is what makes her a unique category of submarine.

Poseidon, also known as 'Status-6' and the

NATO reporting name 'Kanyon,' is designed to be both nuclear-powered and nuclear-armed, giving it virtually unlimited range. It therefore would pose a threat to coastal cities such as New York and Los Angeles. The Russian Ministry of Defense describes it as a multi-purpose weapon and suggests that it could also target the U.S. Navy's Carrier Battle Groups.

Actually Khabarovsk is not the first Russian submarine to be fitted for Poseidon. The equally enigmatic 'special mission submarine' (read 'spy sub') Belgorod was launched on April 23 last year. She will also be armed with 6 Poseidon weapons. But her role will be split, with her also acting as a mother submarine to the Losharik deep-diving midget sub. The combination of being a spy submarine and a strategic weapons platform at the same time seems contradictory.

Belgorod may be further delayed however because of repairs needed to Losharik. The nuclear-powered midget sub suffered a fatal accident on July 1 2019. So Khabarovsk may yet overtake Belgorod to become the first Poseidon carrier to enter operational service in around 2027.

Khabarovsk will not be the last of these Poseidon-armed submarines either. Two follow-on Project 09853 are planned, bringing the fleet to four submarines each with six Poseidons. Even less is known about these other submarines.



*The Sevmash shipyard in Severodvinsk. Construction Hall 1 is on the right.*

### **Reshaping Submarine Warfare**

Unless there is a change in Russian plans, Khabarovsk will likely be a new focus of Western anti-submarine warfare for the next decade, in

particular the U.S. Navy and Royal Navy, whose nuclear submarine fleets have a long tradition of stalking Russian boats. The Poseidon-armed boats will present new challenges to these hunters.

In particular, building new weapons to intercept the Poseidon will take time. Its speed and depth might make it virtually untouchable to the current generation of advanced torpedoes. Possibly the U.S. Navy's Mk.48 ADCAP (Advanced Capability) and the Royal Navy's Spearfish torpedoes could just reach it. But the angles and ranges involved seem to make it a limited proposition. So new faster, longer ranged and deeper diving torpedoes may be on the cards.

And possibly that is part of the rationale behind Poseidon. Countering it will cost the West vast amounts of money. And it will mean compromises along the way. Other priorities may be sidelined to make way for countering Poseidon, which could weaken capabilities elsewhere.

Today, hardly anyone in the West has even heard of this submarine. But it is the one to watch for.

### **6 Types of Submarines: The Russian Navy's Extreme Modernization**

Russia and America do things differently. The U.S. Navy is currently building just one type of submarine, the general-purpose Virginia Class. From October it will be joined in the shipyards by the Columbia Class ballistic missile submarine, making it two types. In contrast, Russia is simultaneously building six distinct classes.

Despite budget challenges, and resulting delays, Russia is investing big in submarines. Together the six types represent the greatest modernization since the Cold War.

Russia has a history of building multiple classes of submarines going back to the Cold War. Each submarine fills a distinct role, but also there were often alternative designs meeting the same basic need. But the collapse of the Soviet Union and subsequent economic woes curtailed Russian submarine building. Many projects were cancelled, or continued at a snail's pace. Now the submarine industry has begun to recover.

#### **1. Borei-II Class Ballistic Missile submarine**

The first improved Project-955A Borei-II class

submarine, 'Knyaz Vladimir,' was handed over to the Russian Navy on June 1. Six more are expected to be built, forming the backbone of Russia's seaborne nuclear deterrent for decades to come. Each submarine can carry 16 Bulava intercontinental ballistic missiles.

## 2. Belgorod Class Special Mission Submarine

After the famous Typhoon class, this will be by far the largest submarine in the world. Yet this ginormous submarine defies classification. It is at the same time a 'special mission' spy submarine and a carrier for the Poseidon strategic weapon.

As a spy sub it will act as a mother-ship for the famous Losharik deep-diving nuclear-powered midget submarine. This could be used for operations like interfering with undersea cables.

The Poseidon weapon is unique. It is best described as an intercontinental, nuclear armed, autonomous torpedo. It is twice the size of a typical ballistic missile, have virtually unlimited range and be armed with a nuclear warhead. Exactly how Russia plans to use it is unclear, but it appears to be a second-strike doomsday weapon to literally go under missile defenses.

## 3. Khabarovsk Class Strategic Submarine

The most enigmatic submarine on the list, Khabarovsk is expected to be launched this month. Public information is sorely lacking. What is known is that it will carry six of the massive Poseidon strategic torpedoes, like the Belgorod. This could be the defining submarine of 2020.

## 4. Yasen-M Class Cruise Missile Submarines

A powerful cruise-missile armed submarine, the Yasen class has a reputation for stealthiness. They are armed with three types of cruise missile which can be loaded in combinations. Kalibr is a land-attack missile with a very long range, generally equivalent to the U.S. Navy's Tomahawk. The larger Oniks is a supersonic missile which is optimized against ships but can also hit land targets. And the smaller Zircon anti-ship missiles can travel at hypersonic speeds.

## 5. Lada Class Attack Submarine

This is the latest generation of non-nuclear submarine built for the Russian Navy. Unlike the America, Russia still values having a large number of smaller and cheaper non-nuclear boats in its ranks. In the future these boats may have *Air*

*Independent Power (AIP)* like Sweden and other nations'.

## 6. Improved Kilo Class Attack Submarine

The Kilo Class goes back to the 1980s, but improved models are still being built. The latest versions can launch Kalibr land-attack cruise missiles. Unlike the Yasen Class they have to be put in the torpedo room, so only a few can be carried.

So many different classes of submarines have pros and cons. It is seen as less efficient, but equally each type can be better suited to its intended role. And the massive spy sub, and Poseidon related classes, fulfill roles which are unique to the Russian Navy.



*Meet the Triomphant-Class: France's Nuclear Deterrent at Sea*

### **A well-made and silent fleet of boats.**

Paris holds the world's third-largest nuclear arsenal. Here is the sea-based component of France's strategic deterrent.

### **Triomphant-class**

France's Triomphant-class is the French Navy's *Force de dissuasion*, or strategic deterrent. Though France did have a nuclear triad of land, sea, and air-based nuclear weapons for most of the Cold War, the land-based component of the French nuclear triad was eliminated in the late 1990s after the fall of the Soviet Union.

The Triomphant-class replaced the Redoubtable-class, which entered service with the French Navy in 1971. Compared to other ballistic-missile submarines, the Triomphant-class is relatively small in size, with just four boats, compared to the Soviet Typhoon-class, which was six hulls, or the American Ohio-class,

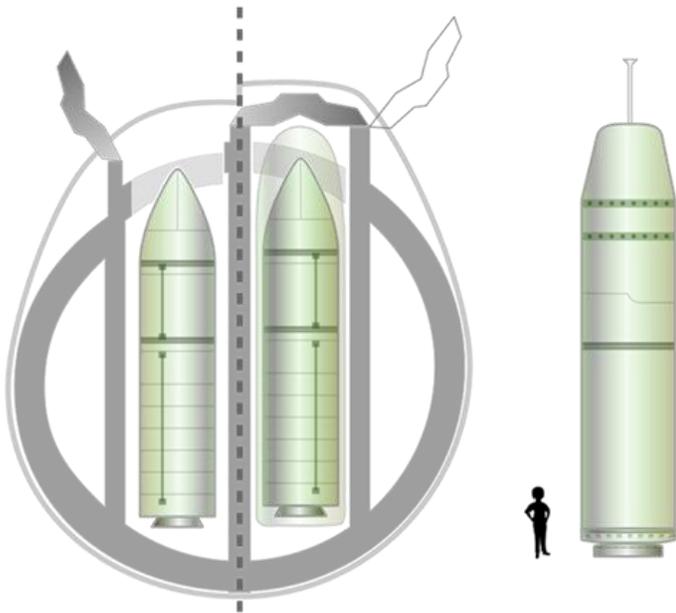
which is a whopping eighteen-hull force.

The Triomphant-class is berthed at the secretive Île Longue near Brest in France's west. Île Longue has been France's sea-based nuclear deterrent base since 1965 and is reportedly one of the most heavily-defended places in France.

### Armed to the Teeth

At least one Triomphant-class submarine is on patrol at any one time, while the other three hulls are either undergoing maintenance or working up for a deployment. Their mission is simple: leave port undetected, remain quietly at sea, and be prepared to carry out a nuclear strike at any time by order of the President of France.

In order to carry out this mission, the Triomphant-class is equipped with 16 missile silos arranged into two 8-missile groups aft of the sail. These silos house France's ballistic missiles, either the M45 or its replacement, the M51.



The M45 is a three-stage rocket with a 6,000 kilometer, or about 3,700 mile range. The M51 is a similar ballistic missile with greater range and accuracy, and a significantly more powerful warhead. Its capabilities are similar to the Trident II ballistic missile in use with the American and British Navies, and it is currently replacing the M45.

In addition to ensuring France's sea-based strategic deterrence, the Triomphant-class also carries anti-submarine and anti-surface weapons

for defense at sea. Four 21-inch torpedo tubes allow the Triomphant-class to launch torpedoes, or Exocet SM39 anti-ship missiles from underwater while submerged.

### Too Quiet

The class thankfully has never fired in anger, though it was involved in some unintentional action in 2009. The first of the Triomphant-class, *Le Triomphant*, collided with a British Navy sub, the *HMS Vanguard* while patrolling in the middle of the Atlantic. The *Vanguard* is part of the United Kingdom's four-hull Vanguard class, ensuring the U.K.'s sea-based nuclear deterrence just like the Triomphant-class.

Neither submarine was aware of the other's presence, and the accident was totally coincidental. Commentators highlighted the difficulty of two submarines colliding with each other—and how good their acoustic-reduction technology must be. Though small, the Triomphant-class is silent, and deadly.

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**Common sense is not a gift - it's a punishment, because you have to deal with everyone who doesn't have it.**

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*Submitted by Bob Peterson, MM1(SS) B 70-72, USSVI Member at Large,*

### A sidelight on WW2 history - absolutely true

Mary Babnick Brown was an American woman who donated her long blond hair to be used as crosshairs in Norden bombsights in WW II

Brown was a Coloradan; the children of Slovenian immigrants. She left elementary school at the age of 12, to help support her family as a servant for \$5/week. When she was 13, she lied about her age so that she could work at National Broom Factory for 75 cents a day, a job she held for 42 years. Her younger siblings pitched in by

picking up chunks of coal that had fallen onto the railroad tracks. Brown's lone prized possession was her knee-length fine blonde hair.

Brown in the 1940s:



In 1943, Brown saw an advertisement in a newspaper, searching for women with blonde hair of at least 22" length, that had never been treated with chemicals or hot irons. The military was offering to purchase such hair, to be used for meteorological instruments in the war effort.

The "meteorological instruments" were actually crosshairs for Norden bombsights. The Army Air Forces (the predecessor to today's US Air Force) had tried various materials for the Norden bombsight, including black widow spider webbing,

but nothing could withstand the temperature variations like fine blonde human hair that had never been treated with chemicals or heat.

Brown sent off a sample of her 34" blonde hair to the government for analysis. After analyzing her hair, they agreed to purchase it, offering to pay her in war savings stamps. But Brown wouldn't accept payment for her hair. She saw it as her patriotic duty to help the war effort. She later recalled that she cried for months after cutting her hair.

It was decades before Brown learned the true use of her hair, and the effect of her sacrifice. In 1987, on her 80th birthday, she received a personal thank-you letter from President Ronald Reagan:

Brown's hometown of Pueblo, Colorado declared an official Mary Babnik Brown day, and she also received an award from the Colorado Aviation Historical Society.

Said Brown: "Here I am, an old lady of 83, and I'm still flying high".

### Some Interesting Facts, Just in Case You Forgot:

**Born** in the 1930s to the mid 40s, we exist as a very special age group.

**We** are the smallest group of children born since the early 1900s.

**We** are the last generation, climbing out of the depression, who can remember the winds of war and the impact of a world at war which rattled the structure of our daily lives for years.

**We** are the last to remember ration books for everything from gas to sugar to shoes to stoves.

**We** saved tin foil and poured fat into tin cans.

**We** saw cars up on blocks because tires weren't available.

**We** can remember milk being delivered to our house early in the morning and placed in the "milk box" on the porch.

**We** are the last to see the gold stars in the front windows of our grieving neighbors whose sons died in the War.

**We** saw the 'boys' home from the war, build their little houses.

**We** are the last generation who spent childhood without television; instead, we imagined what we heard on the radio

**As** we all like to brag, with no TV, we spent our childhood "playing outside".

**There** was no little league. Any disputes were resolved on the sand lot.

**There** was no city playground for kids. The woods and fields were free to roam.

**The** lack of television in our early years meant, for most of us, that we had little real understanding of what the world was like.

**On** Saturday afternoons, the movies gave us newsreels sandwiched in between westerns and cartoons.

**Telephones** were one to a house, often shared (party lines) and hung on the wall in the kitchen (no cares about privacy).

**Computers** were called calculators, they were hand cranked; typewriters were driven by pounding fingers, throwing the carriage, and changing the ribbon. Hacking was a cough.

**The** 'INTERNET' and 'GOOGLE' were words that did not exist.

Newspapers and magazines were written for adults and the news was broadcast on our radio in the evening by Gabriel Heatter and later Paul Harvey.

**As** we grew up, the country was exploding with growth.

**The** G.I. Bill gave returning veterans the means to get an education and spurred colleges to grow.

**VA** loans fanned a housing boom.

**Pent up** demand coupled with new installment payment plans opened many factories for work.

**New** highways would bring jobs and mobility.

**The** veterans joined civic clubs and became active in politics.

**The** radio network expanded from 3 stations to thousands. (And they were Honest).

**Our** parents were suddenly free from the confines of the depression and the war, and they threw themselves into exploring opportunities they had never imagined.

**We** weren't neglected, but we weren't today's all-consuming family focus.

**They** were glad we played by ourselves until the street lights came on.

**They** were busy discovering the post war world.

**We** entered a world of overflowing plenty and opportunity; a world where we were welcomed, enjoyed ourselves and felt secure in our future though depression poverty was deeply remembered.

**Polio** was still acrippler.

**We** came of age in the 50s and 60s.

**The Korean War** was a dark passage in the early 50s and by mid-decade school children were ducking under desks for Air-Raid training.

**Castro** in Cuba and **Khrushchev** came to power.

**We** are the last generation to experience an interlude when there were no threats to our homeland. The war was over and the cold war, terrorism, "global warming", and perpetual economic insecurity had yet to haunt life with unease.

**Only our generation** can remember both a time of great war, and a time when our world was secure and full of bright promise and plenty.

**We** grew up at the best possible time, a time when the world was getting better. We seem to be going the opposite way today. Our young people are not taught this History. The emphasis seems to be on our past "White Privileged Society" and our "Distruction of the Environment" that needs major correction today.

**We are "The Last Ones"**. More than 99 % of us are either retired or deceased, and we feel privileged to have "*lived in the best of times*"!!! **WILL IT DIE WITH US???**

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### **Germany's Supercavitating Torpedoes: The Super Weapon the U.S. Navy Doesn't Have Here's What You Need To**

**Remember:** Supercavitation could revolutionize naval warfare—if the technology can be mastered. Simply going straight ahead is simple enough—maneuvering is the challenge. If reliable—and steerable—supercavitating torpedoes ever enter serial production, they will dominate the seas.

In the 2000s, a German firm developed a torpedo that was faster than high-speed trains. Here are the details.

#### **Torpedoes**

Submarines are the ultimate underwater weapon—silent and hard to detect hundreds of feet under the ocean surface. Submarines' main armament, torpedoes, come in two sizes generally, 533-millimeter and 650-millimeter heavyweight torpedoes. In general, they are tipped with high explosives.

Though there are a startlingly wide variety of propulsion systems used by torpedoes, some, like the United States' Mark 48 and Mark 46 torpedoes, use a piston engine and specially formulated propellant. They are faster than the majority of surface ships and submarines, but cannot travel faster than 50 miles per hour.

But there is a different design—that is orders of magnitude faster.

#### **Supercavitating torpedoes**

Supercavitating torpedoes on the other hand travel extremely fast—hundreds of kilometers an

hour. Torpedoes of all types are slowed down by drag caused by friction with water. One way to overcome this drag is with bubbles.

Supercavitating torpedoes travel through the water in a large bubble that encapsulates most or all of the torpedo. Compressed gas stored inside the torpedo is ejected out of the nose, and the torpedo “glides” through the water inside the bubble, remaining relatively dry.

Control surfaces, generally fins, pierce the bubble and maintain contact with the water, allowing the torpedo to steer.

One of the design challenges is target acquisition. Torpedo homing technology limits target acquisition. Since supercavitating torpedoes are propelled by a rocket engine, they are loud—very loud. They would likely be unable to home in on a target using acoustics.

### **Gas envelope problem**

With conventional torpedoes, steering is as simple as adjusting fins. But with supercavitating torpedoes, not only do fins need to be shifted, but the bubble sheath that surrounds the torpedo must also be maintained.

Turning distorts the bubble surrounding the torpedo, and can cause the torpedo body to come into contact with the ocean. To compensate for this, more of the bubble-forming gas needs to be shifted to the side of the torpedo that is facing the turn. This is not easy.

### **Superkavitierender Unterwasserlaufkörper**

In the early 2000s, a Germany company worked in tandem with the German Navy (Deutsche Marine) to develop the Superkavitierender Unterwasserlaufkörper, or Supercavitating Underwater body.

The German torpedo had a unique cone nose that projected forward of the torpedo body. The torpedo’s velocity was allegedly 400 kilometers per hour, or about 250 miles per hour. The Superkavitierender Unterwasserlaufkörper can also control for depth by injecting more gas into the bubble to offset compression that happens as depth increases.

Several other countries produces supercavitating torpedoes as well. The Soviet Union made one in the 1970s, and Iran claims to have developed a torpedo that nothing in the

ocean can avoid. The United States may also have developed a similar torpedo, but details are scant.

### **Next Big Thing?**

Supercavitation could revolutionize naval warfare—if the technology can be mastered. Simply going straight ahead is simple enough—maneuvering is the challenge. If reliable—and steerable—supercavitating torpedoes ever enter serial production, they will dominate the seas. *Caleb Larson is a Defense Writer with The National Interest. He holds a Master of Public Policy and covers U.S. and Russian security, European defense issues, and German politics and culture. This article appeared earlier this year.*

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*Submitted by Don Ransel, MMCS(SS) G 83-86, USSVI Pocono Base*

### **For those who think they know everything!**

**SHOT OF WHISKEY** - In the old west a .45 cartridge for a six-gun cost 12 cents, so did a glass of whiskey. If a cowhand was low on cash he would often give the bartender a cartridge in exchange for a drink. This became known as a "shot" of whiskey.

**BUYING THE FARM** - This is synonymous with dying. During WW1 soldiers were given life insurance policies worth \$5,000. This was about the price of an average farm so if you died you "bought the farm" for your survivors.

**IRON CLAD CONTRACT** - This came about from the ironclad ships of the Civil War. It meant something so strong it could not be broken.

**RIFF RAFF** - The Mississippi River was the main way of travelling from north to south. Riverboats carried passengers and freight but they were expensive so most people used rafts. Everything had the right of way over rafts which were considered cheap. The steering oar on the rafts was called a "riff" and this transposed into riff-raff, meaning low class.

**COBWEB** - The Old English word for “spider” was "cob".

**SHIP STATE ROOMS** - Travelling by steamboat was considered the height of comfort. Passenger cabins on the boats were not numbered. Instead they were named after states.

To this day cabins on ships are called staterooms.

**SLEEP TIGHT** - Early beds were made with a wooden frame. Ropes were tied across the frame in a crisscross pattern. A straw mattress was then put on top of the ropes. Over time the ropes stretched, causing the bed to sag. The owner would then tighten the ropes to get a better night's sleep.

**SHOWBOAT** - These were floating theatres built on a barge that was pushed by a steamboat. These played small towns along the Mississippi River. Unlike the boat shown in the movie "Showboat" these did not have an engine. They were gaudy and attention grabbing which is why we say someone who is being the life of the party is "showboating".

**OVER A BARREL** - In the days before CPR a drowning victim would be placed face down over a barrel and the barrel would be rolled back and forth in an effort to empty the lungs of water. It was rarely effective. If you are over a barrel you are in deep trouble.

**BARGE IN** - Heavy freight was moved along the Mississippi in large barges pushed by steamboats. These were hard to control and would sometimes swing into piers or other boats. People would say they "barged in".

**HOGWASH** - Steamboats carried both people and animals. Since pigs smelled so bad they would be washed before being put on board. The mud and other filth that was washed off was considered useless "hog wash".

**CURFEW** - The word "curfew" comes from the French phrase "couvre-feu", which means "cover the fire". It was used to describe the time of blowing out all lamps and candles. It was later adopted into Middle English as "curfeu" which later became the modern "curfew". In the early American colonies homes had no real fireplaces so a fire was built in the centre of the room. In order to make sure a fire did not get out of control during the night it was required that, by an agreed upon time, all fires would be covered with a clay pot called-a "curfew".

**BARRELS OF OIL** - When the first oil wells were drilled they had made no provision for storing the liquid so they used water barrels. That is why, to this day, we speak of barrels of oil

rather than gallons.

**HOT OFF THE PRESS** - As the paper goes through the rotary printing press friction causes it to heat up. Therefore, if you grab the paper right off the press it's hot. The expression means to get immediate information.

There, don't you feel smarter now?

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### **A Few Problems With Being the Lookout on the Cigarette Deck...**

By Education Specialist

Posted in [Submarine History](#) | [No Comments](#) »

Monday's "Tidbit" about memories of USS HADDO (SS-255) included the entry, "When Porter was left topside on a dive in the warzone, the tough time we had finding him, and how 'Doc' (Lilly? or Wortham?) took care of him?" Harry Heflin, first-class radioman aboard the boat at the time, fleshes out the recollection.

"ELTON PORTER'S EXPERIENCE; JULY 5, 1945; NINTH WAR PATROL OF USS HADDO (SS 255) IN YELLOW SEA" CAPTAIN FRANK LYNCH WAS THE SKIPPER

"HADDO dived for submerged patrol of [China's] Laotiehshan Channel. Lookouts on station were sent below in order to dive the boat. 1 hr and 18 minutes after the dive, it was discovered that Porter was missing when he didn't show up at his post. They immediately surfaced, turned the boat about to go to the Longitude/ Latitude where they submerged. The search was commenced at two-engine speed.

"Porter's duty topside was after lookout. When he realized the boat was submerging he was at the after lookout position and due to bad weather and his heavy gear, he did not hear the klaxon sound.

"On starboard lookout was QM John Sampson. Others on duty topside were Officer Nason, Jakubowski was on Port Lookout. They had been topside about ½ hour when the klaxon sounded.

"The weather conditions were foggy, windy, chilly. The sea was rough and there was zilch visibility. The water was cold, 65 degrees. The sea was Stage 3 on a scale of 1-5.

"When Porter was asked if the thought came to his mind that he knew the boat marked longitude and latitude when they submerged and that they

would come back to look for him, he said, 'Yes.'

"Do you remember thinking this right away or later?"

He said, 'Right away.'

"When he heard the main induction he knew it was too late. He quickly tied his binoculars to the frame work of the hatch, took off his heavy foul weather jacket with hood and got out of his shoes. He then went over the side to keep from getting sucked under.

"Porter's first thoughts: He knew the boat's procedure. With the fog, the high velocity of the wind and the high waves he knew this was a strange sight. He thought, 'I'm really too young to die.' He said he made some promises: Did not say what they were....

"Officer Nason said he didn't know why they missed the count. There were 5 men topside. Later in discussion, Gunner Wolber said, 'When I was closing that hatch from the inside, I knew it was too hard to close.'

"Elton Porter II was a strong 18 year old when he first boarded the USS HADDO. He had grown up near the Gulf of Mexico and was a strong swimmer. He immediately made water wings out of his pants as submariners were taught in their training. The bad news was, one leg of his pants had a hole in it. Despite the disadvantages, Porter stayed afloat 3 hours and 16 minutes.

"The fact that Porter had blown up his trousers had probably made him more susceptible to the effect of the wind and hence his drift was some 3,000 yards from the point of dive.

"No sharks. He reported that he had seen no sharks. Since he had been raised near the Gulf of Mexico, he was a strong swimmer and accustomed to swimming in rough water. ...He was in surprisingly good condition....

"The first person Porter remembers seeing on board was Doc Wortham (Medical Personnel). Doc took him to the forward Torpedo Room. He had him drink and he threw up. Doc stayed with him all day and all night. Porter was dehydrated. Doc gave him 5% glucose in the vein for 5 or 6 hours.

"The crew of the *Haddo* were thankful to have Porter back on board. To their knowledge there

has never been a similar report from any submarine."

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*Submitted by Bob Peterson, MM1(SS) B 70-72, USSVI Member at Large,*

**THERE IS REASON TO BELIEVE MOST OR ALL OF THE FOLLOWING WILL BECOME REALITY IN THE NEXT 10-20 YEARS. MANY OF US WON'T SEE THE CHANGES, BUT OUR KIDS AND GRANDKIDS PROBABLY WILL.**

- 1- The basic auto repair shops will disappear.
- 2- A gasoline engine has 20,000 individual parts. An electrical motor has 20. Electric cars are sold with lifetime guarantees and are repaired only by dealers. It takes only 10 minutes to remove and replace an electric motor.
- 3- Faulty electric motors are not repaired in the dealership but are sent to a regional repair shop that repairs them with robots.
- 4- Your electric motor malfunction light goes on, so you drive up to what looks like a car wash, and your car is towed through while you have a cup of coffee and out comes your car with a new electric motor!
- 5- Gas pumps will go away.
- 6- Street corners will have meters that dispense electricity. Companies will install electrical recharging stations; in fact, they've already started in the developed world.
- 7- Smart major auto manufacturers have already designated money to start building new plants that build only electric cars.
- 8- Coal industries will go away. Gasoline/oil companies will go away. Drilling for oil will stop. So say goodbye to OPEC! The middle-east is in trouble
- 9- Homes will produce and store more electrical energy during the day and then what they don't use, they will sell it back to the grid. The grid stores it and dispenses it to industries that are high electricity users. Has anybody seen the Tesla roof?
- 10- A baby of today will see personal cars only in museums. The FUTURE is approaching faster than most of us can handle.
- 11- In 1998, Kodak had 170,000 employees and sold 85% of all photo paper worldwide. Within just

a few years, their business model disappeared and they went bankrupt. Who would have thought of that ever happening?

12- What happened to Kodak and Polaroid will happen in a lot of industries in the next 5-10 years ... and most people don't see it coming.

13- Did you think in 1998 that 3 years later, you would never take pictures on film again? With today's smart phones, who even has a camera these days?

14- Yet digital cameras were invented in 1975. The first ones only had 10,000 pixels, but followed Moore's law. So as with all exponential technologies, it was a disappointment for a time, before it became way superior and became mainstream in only a few short years.

15- It will now happen again (but much faster) with Artificial Intelligence, health, autonomous and electric cars, education, 3D printing, agriculture and jobs.

16- Forget the book, "Future Shock", welcome to the 4<sup>th</sup> Industrial Revolution.

17- Software has disrupted and will continue to disrupt most traditional industries in the next 5-10 years.

18- UBER is just a software tool, they don't own any cars, and are now the biggest taxi company in the world! Ask any taxi driver if they saw that coming.

19- Airbnb is now the biggest hotel company in the world, although they don't own any properties. Ask Hilton Hotels if they saw that coming.

20- Artificial Intelligence: Computers become exponentially better in understanding the world. This year, a computer beat the best Go player in the world, 10 years earlier than expected.

21- In the USA, young lawyers already don't get jobs. Because of IBM's, you can get legal advice (so far for right now, the basic stuff) within seconds, with 90% accuracy compared with 70% accuracy when done by humans. So, if you study law, stop immediately. There will be 90% fewer lawyers in the future (what a thought!) only omniscient specialists will remain.

22- Watson already helps nurses diagnosing cancer; it's 4 times more accurate than human nurses.

23- Facebook now has a pattern recognition

software that can recognize faces better than humans. In 2030, computers will become more intelligent than humans.

24- Autonomous cars: In 2018 the first self-driving cars are already here. In the next 2 years, the entire industry will start to be disrupted. You won't want to own a car any 'more as you will call a car with your phone, it will show up at your location and drive you to your destination.

25- You will not need to park it, you will pay only for the driven distance and you can be productive while driving. The very young children of today will never get a driver's license and will never own a car.

26- This will change our cities, because we will need 90-95% fewer cars. We can transform former parking spaces into green parks.

27- About 1.2 million people die each year in car accidents worldwide including distracted or drunk driving. We now have one accident every 60,000 miles; with autonomous driving that will drop to 1 accident in 6 million miles That will save a million lives plus worldwide each year.

28- Most traditional car companies will doubtless become bankrupt. They will try the evolutionary approach and just build a better car, while tech companies (Tesla, Apple, Google) will do the revolutionary approach and build a computer on wheels.

29- Look at what Volvo is doing right now; no more internal combustion engines in their vehicles starting this year with the 2019 models, using all electric or hybrid only, with the intent of phasing out hybrid models.

30- Many engineers from Volkswagen and Audi are completely terrified of Tesla and they should be. Look at all the companies offering all electric vehicles. That was unheard of, only a few years ago.

31- Insurance companies will have massive trouble because, without accidents, the costs will become cheaper. Their car insurance business model will disappear.

32- Real estate will change. If you can work while you commute, people will abandon their towers to move far away to more beautiful affordable locations.

33- Electric cars will become mainstream about

2030. Cities will be less noisy because all new cars will run on electricity.

34- Cities will have much cleaner air as well.

35- Electricity will become incredibly cheap and clean.

36- Solar production has been on an exponential curve for 30 years, but you can now see the burgeoning impact. And it's just getting ramped up.

37- Fossil energy companies are desperately trying to limit access to the grid to prevent competition from home solar installations, but that simply cannot continue - technology will take care of that strategy.

38- Health: The Tricorder X price will be announced this year. There are companies who will build a medical device (called the "Tricorder" from Star Trek) that works with your phone, which takes your retina scan, your blood sample and you breath into it. It then analyses 54 bio-markers that will identify nearly any Disease. There are dozens of phone apps out there right now for health

### WELCOME TO TOMORROW

And I'm still trying to figure out how to use my cell phone! ·



So I was at Walmart earlier

A lady was looking at frozen turkeys, but she couldn't find one big enough.

She asked the stock boy, "do these turkeys get any bigger?"

He replied with a straight face, "No ma'am, they're dead."

Made my week

**I HATE IT WHEN I SEE  
SOME OLD PERSON AND  
THEN REALIZE WE WENT  
TO HIGH SCHOOL  
TOGETHER**



*NEVER BE AFRAID TO  
TRY SOMETHING NEW.  
REMEMBER, AMATEURS  
BUILT THE ARK;  
PROFESSIONALS BUILT  
THE TITANIC.*



# ATTENTION: ALL SUB VETS GOOD DEAL 4U

Support the USSVI Scholarship Fund, as well as a deserving young person's Education – PLUS You get a Good Read – PLUS the chance for YOUR story to be published

The 3<sup>rd</sup> book in the "Poopie Suits & Cowboy Boots" series has been published, and is available now. (Soft Cover and e-Book)

Written by 33 submarine veterans like yourself, "The Silent Service Speaks – Vol 1" contains 150 stories, replete with 314 pictures, that cover life on a boat from stem to stern.

By buying a copy for yourself, you will be getting better than a Two-Fer, you get a Three-Fer.

A great read that you can identify with, support for the USSVI Scholarship Fund, and funds that help a deserving young person get their degree, thus helping them for the entire rest of their lives.

Copy and Paste the links to the right – to see a lot more.

If you have a story that is unique and interesting, see the contact info below.

Frank Hood [fhood01@gmail.com](mailto:fhood01@gmail.com)

Stories from  
Bubbleheads

In Their Own  
Words

Stories that  
deserved to be  
told and preserved  
in print

\$5 from each  
purchase goes to  
USSVI Scholarship  
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A Win/Win/Win  
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[www.theailentservice.com](http://www.theailentservice.com)  
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[www.subtales.com](http://www.subtales.com) for info  
on Books 1 and 2

Thank You for Helping Us

Help Others

		07/29/20					
LM	SV	NAME	RANK		CREW	SERVICE	ST
	SV	Allegretto, Guido	MM2		G	82-86 OVHL2	PA
	SV	Allen, Randall S.	ET1		G	78-80	MO
LM	SV	Amason, Jim T.	QMC		G Comm	65-68 Plank	FL
	SV	Andress, Jay	MMCS		B	72-77	NC
	SV	Apple, Robert E.	EM1		G	77-79	TX
	SV	Austin, William R.	MT2		B	77-80	GA
	SV	Baker, Glen C.	EMCM			88-92	TX
	SV	Barker, Paul G.	MM1		G	77-80	LA
	SV	Barrell, Edward H. 'Ed'	ET1		G	68-70	CA
	SV	Baugher, Duane	RM2		G	69-71	WA
	SV	Baxter, Dan	SK2		B	70-73	IL
	SV	Beale, Gary C.	TM2 (LCDR Ret)		B	67-70	PA
LM	SV	Bell, Gary	CAPT		G CO	74-77	TX
LM	SV	Berger, Paul	LT		B Comm	64-67 Plank	WA
LM	SV	Birmingham, George	ET1		G	69-74	NC
	SV	Blevins, Jerry L.	LT		B	76-79	MD
	SV	Borysewicz, William	MM3		B	67-70	CT
	SV	Bowles, James	MM1		G	75-78	TX
	SV	Boyd, Bertrand C. 'Bert'	STS2		G	77-80	OH
	SV	Boyle Jr., Brian J.	MT2		B Comm	65-66 Plank	TX
	SV	Brookbank, Earl B. 'Bruce'	LT		B	68-69	OK
LM	SV	Burger, Thomas	MM (N) 2		B	67-70	MD
	SV	Burke, James	LT		G	67-70	CA
	SV	Burkhammer, Richard	MM1 (LT Ret.)		B	86-89	NY
	SV	Callahan, Robert 'Bob'	CS2		G Comm	65-68 Plank	MO
	SV	Callender, Carl T.	RMC		G	75-78	WA
	SV	Campbell, Newell 'Soupy'	MMCS		G	78	SC
LM	SV	Casella, Michael 'Mike'	SN		B	69-71	MA
	SV	Chandler, Don	YN1		B	76-77	FL
	SV	Civiletti, Joseph J. Sr.	MM2		G	79-81	FL
LM	SV	Clark, Paul	MM1		B	73-78	TN
	SV	Clark, Thomas E. 'Tom'	FTCM		G COB 76-77	76-77	SC
LM	SV	Clayton, Thomas 'Doc'	HM2		B	71	ME
	SV	Cole, John F.	LT (ret CDR)		B WEPS	78-80	UT
	SV	Collins, Walter	MT3			84-88	MI
	SV	Cook, Sherwood 'Woody'	QM1 [ret CDR]		B	69-74	FL
	SV	Cooper, Daniel	CDR		PCO Trainee	71	PA
	SV	Cota, James 'Pat'	IC2		G	66-68 Plank	IN
	SV	Degon, Vince	MT2			77	AZ
	SV	Delano, Ken H.	LT		B / G	70-73 / SY1	OR
	SV	Den-bleyker, James 'Jim'	EN3(SS)			69	FL
	SV	Dennis, Bryan	IC1 / EM1		B / G	81-84	OR
	SV	Dorff, Richard F. 'Doc'	HMCS		B Comm	65-69 Plank	MI
	SV	Dougherty, Bob 'Doc'	MM1		G	67-74	PA

		07/29/20					
LM	SV	NAME	RANK		CREW	SERVICE	ST
	SV	Ermish, James L.	ET1		G	75-77	FL
	SV	Esch Timmy	STS1		G	77-78	SC
	SV	Fare, Fred	LT		G WEPS	73-75	MD
	SV	Farrell, Kenneth W.	MMCM		G COB 89-91	89-91	SC
	SV	Ferrante Michael P.	MM1		B Comm	65-73 Plank	FL
	SV	Frizzola, Robert	QM2		G	81-86	CT
	SV	Gallagher, Gilbert L. 'Skip'	IC3		B	67-69	PA
	SV	Giambattista, Mike D.	LCDR		B Comm	65-67 Plank	VA
	SV	Gibson, Chris	MT1		B	75-79	PA
	SV	Gibson, Dennis M.	CS2		G	67-71	IL
	SV	Glaub, John E.	MM2		B	71-74	CT
	SV	Godfrey, Curtis V. Sr.	MM1		B Comm	65-68 Plank	CT
	SV	Goelz, Larry	FTB2		B	68-70	NH
	SV	Goodwin, Warren C.	MMCM			70-71	PA
	SV	Graham Sr., James	SN		G	72-74	SC
	SV	Graves, Richard	YN2		B	84-86	NC
	SV	Gregor, William (Bill)	RM1		G	87-90	FL
	SV	Griffiths, Lee	QM2			69-72	PA
	SV	Grissom, William Kelly	STS3			72-73	AZ
	SV	Grossenbacher, John J.	LCDR/VADM Ret		? ENG	75-79	ID
	SV	Gutierrez, James	LTJG		G Comm	66-67 Plank	LA
	SV	Handley, Darel	?		?	?	PA
	SV	Harvey, Thomas G.	ETC		B Comm	65-68 Plank	CT
	SV	Hassell, Thomas J.	LT		B / G	70-73	DE
	SV	Heckelsmiller, Laurence 'Heck'	MM2		B	67-68	IL
LM	SV	Hedglin, Milton	MM3		B / G	70-73	NY
LM	SV	Heinle, Don	FTCS		G	79-81	SC
	SV	Hensarling, Wayne	EMC		B	85-87	SC
	SV	Hinds, William J. 'Bill'	QMCS		B COB 76-79	76-79	NC
	SV	Hinkle, David 'Dave'	EM1		B	74-79	VA
LM	SV	Hladik, Chuck E.	TM2		G	67-70	OK
	SV	Hogan, John (Jack)	EM1		Comm	65-66 Plank	FL
	SV	Hoying, Thomas J.	YN2		B	79-83 OVHL2	OH
	SV	Hull Sr., Thomas M.	IC1		G Comm	65-67 Plank	FL
	SV	Hyde, Karl	FTB1		B/G	80-85 OVHL2	OR
LM	SV	Hyson, Ron (RG)	STS1		B	70-75	VA
	SV	Jackson, Henry 'Jack'	YNC		B	75-77	GA
LM	SV	Jacobs, Anthony J. 'Jake'	MT1		G Comm	66-70 Plank	CT
	SV	Johnson, Alvin E. III	ETC		Decom	90-93	WA
	SV	Johnson, Paul A	MM1		B Comm	PAT1 - launch	FL
	SV	Keller, Terry J.	MMC		B	72-75	GA
	SV	Kennelley, Richard	STS2		G	70-71	IA
LM	SV	Kinney, Jim R.	LT		G WEPS	67-69	NC
	SV	Kirtley, Robert 'Bruce'	RMC		B	78-79	SC

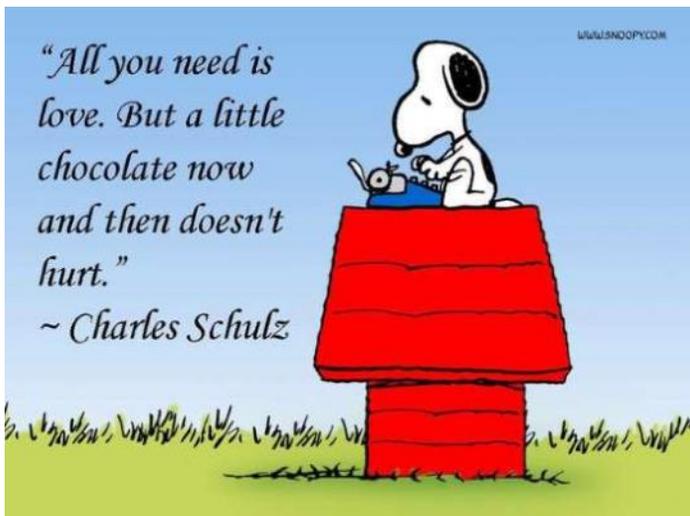
		07/29/20							
LM	SV	NAME	RANK		CREW	SERVICE	ST		
	SV	Knowlton, Leonard W.	RMC		B / G	71-74	ME		
LM	SV	Knutson, Larry	MMCS		B	79-81	SC		
LM	SV	Kreul, Ray E.	TM2		G Comm	65-69 Plank	FL		
	SV	Kulp, Randolph 'Randy'	IC1		B	71-73	VA		
	SV	Lawson, Thomas 'Tom'	FTCS		G COB	80-81	SC		
	SV	Lester, Tim	MM2		G	67-71	CO		
	SV	Long, Gordon	RM2		G	81-85	SC		
	SV	Longo, Thomas J. 'Tom'	EMC		B Comm	65-66 Plank	FL		
	SV	Marfut, Michael D.	IC2			84-86	WA		
	SV	Marko, Michael F.	FTBC		B Comm	65-66 Plank	NY		
	SV	Marshe, Frederic 'Fred'	PNCS/PNCM		G	76-78	FL		
	SV	Martelli, Michael	SK1/SKC		B Comm	64-68 Plank	HI		
	SV	Mathis, Stan W.	FN		G	67-68	CT		
LM	SV	Mauk, Elam	EMCM		B COB 66-68	65-69 Plank	FL		
	SV	McCaslin, Michael 'Mack'	EN3		Comm	66-67 Plank	IN		
	SV	McDonald, James 'Jim'	MM2/MM1		G	74-76; 77-79	SC		
	SV	McKeon, Kevin John	ET1		G	81-83	MI		
	SV	McLochlin, John M. 'Mike'	LCDR		B	83-86	SC		
	SV	McNelly, Jay	ETCM		G COB 73-76	71-76	NC		
	SV	Mefferd, Thomas D.	MM2			73-76	SC		
	SV	Miller, Alan	FTG1		B	74-75	NV		
	SV	Morris, Frank S.	YN1		G	68-70	AZ		
	SV	Murphy, Sean	EM1			83-85	NV		
LM	SV	Nelson, Lindsay K.	EMC		B	76-78	SC		
	SV	Nettles, Harry	QMCM		G COB 91-92	91-92	SC		
LM	SV	Nichols, John 'Nick'	TM1; FTCS		G/B COB 85-89	70-76; 85-89	SC		
	SV	Noftsgger, Mike	FTGSN		B	81-84	VA		
	SV	Novic, Stephen M.	FTB1		G Comm	66-70 Plank	CT		
	SV	Olson, Richard G. 'Ole'	EMCM		B	75	FL		
	SV	Ort, Don G.	MM1		G / SY1	69-74	SC		
	SV	Overstreet, Thomas	MMC		B	79-81	MS		
	SV	Paradelas, Charles, J.	STS2		G	??	LA		
LM	SV	Peck Jr., David T.	MTC		B COB 70-71	69-71	SC		
	SV	Penney, Jack L.	QMC		B Comm	66-71 Plank	CT		
	SV	Peterson, Robert 'Pete'	MM1 / MMCS Ret		B	70-72	NH		
	SV	Phillips, Lawrence E. 'Larry'	EM2		B	72-75	TX		
	SV	Plummer, Rudy Edward	CDR		G CO	87-89	PA		
	SV	Poston, Cary D.	IC2 / LCDR		B Comm	66-67 Plank	ID		
	SV	Putnam, Bobby J.	MMCS		G	75-78	KY		
LM	SV	Rada, Elliot J.	SN		G Comm	65-67 Plank	CA		
	SV	Ransbottom, Ken	YNC		B	88-90	LA		
	SV	Ransel, Donald T.	MMCS		G	83-86	PA		
	SV	Ray, William R.	EM3			67-68	OH		
LM	SV	Reed, Alan	ET2		G	68-71	PA		

		07/29/20					
LM	SV	NAME	RANK		CREW	SERVICE	ST
	SV	Reeves, James	EM2		B	90-93	
	SV	Regula, Richard 'Rick'	SK2			80-81	FL
	SV	Reno, Michael A.	YNC			77-81; 90-92	MI
	SV	Riddle, Richard A. 'Dick'	LTJG			71-74	TX
LM	SV	Riggs, Loree A.	MM2		G Comm	66-69 Plank	IL
	SV	Rios, Trin	LCDR		B NAV	76-78	FL
	SV	Roos, Bob	ETCS		G	69-71	CA
	SV	Rossington, Ronald I. 'Ron'	TMC		B Comm	65-69 Plank	OH
	SV	Rowe, Frank J.	PN1		G	75	CT
LM	SV	Rowe, Gerald E. 'Gerry'	MM2		B Comm	66-69 Plank	NC
	SV	Rubright, David G.	LT		G	69-71	CA
	SV	Sampson, Stephen E. 'Steve'	MM1		B	70-71	MO
	SV	Sandy, Paul D.	MM1		G Comm	65-69 Plank	SC
	SV	Scharf, George H.	RMCS		B	74-78	SC
	SV	Scott, William 'Carl'	YN2		B	83-87	SC
LM	SV	Sessler, Martin	MTC		B	72-75	SC
	SV	Shepherd, Leland J.	HM1			75-75	FL
	SV	Sikora, Gregory S.	ET3		B Decom	91-93	AZ
LM	SV	Silverman, Gary W.	EM1		G	80-82	TX
	SV	Silvestri, Henry M. 'Hank'	SK2		G		CT
	SV	Simmons, Daniel R. Jr. 'Dan'	ETC		Comm	65	WA
	SV	Smith, William D. 'Smitty'	CDR		B CO	70-74	VA
	SV	Snyder, Danny Lee	STS3		?	89-93	WA
	SV	Sowles, Charles J. 'Jack'	FTCS		B	71-73	IL
	SV	Stafford, Fred R.	ENCS		G Comm	65-68 Plank	CT
LM	SV	Starbird Jr., John S.	STS2		B	72-75	ME
	SV	Stefanik, Bruce	MS2		B	73-77	NC
LM	SV	Stevens, Curtis Ralph	LT (ret CAPT).		G	84-87	PA
	SV	Stracke, Michael J.	TM2		G Comm	65-70 Plank	GA
	SV	Surratt, Gary L.	MM2		G	67-68	CT
	SV	Teevan Sr., Charles 'Charlie'	EM1		B	68-68	NJ
	SV	Thompson, Thomas P. 'Tom'	EM3		B	85-89	SC
	SV	Toelle, Patrick E. 'Pat'	MMC		B / G	81-86	SC
	SV	Tomasch, Brian	TM1		B Decom	93	OH
	SV	Toth, Michael C.	MM1		B	78-84	GA
	SV	Tutt, Henry	TM2		B Comm	65-67 Plank	VT
	SV	Upchurch, Walter	MM1		B	72-75	SC
	SV	VanDeLeest, Dean	ETCS		B	88-90	WA
	SV	Vanicek, Errol Dean	ETC [LT Ret.]		G Comm	65-67 Plank	NE
	SV	Vaughan, Thomas W. 'Tom'	ET1		B	76-81	SC
LM	SV	Weaver, James W. 'Jim'	SK2		B	68-69	CA
LM	SV	Weisser, Monte	MT2		G/B	70-75	MT
	SV	Welch, Michael J. 'Mike'	YN1		G	75-76	SC
	SV	Williams, John C.	STS2		B	85-89	NY

07/29/20							
LM	SV	NAME	RANK	CREW	SERVICE	ST	
	SV	Williams, Kenneth E.	TM1	B / G	72-75	ID	
LM	SV	Wilson, William C.	ET1	B	85-89	IA	
	SV	Wittmann, Ferdinand 'Ferd'	IC3	B	69-70	CA	
	SV	Woodside, Steve	MM1	G	72-76	SC	
	SV	Wright, Edsel 'Doc'	HM2	G	76-77	FL	
LM	SV	Wyckoff, Michael	FTCS	B Decom	92-93	PA	
LM	SV	Young, Richard L. 'Dick'	SN	G	69-71	OH	
	SV	Zublionis, Robert	STS3		91-92	NY	



**I'M NO SCIENTIST, BUT HAS ANYONE TRIED KILLING CORONA WITH THE BOWING ALLEY SHOE SPRAY YET?**



Print a copy, complete and mail with your check to the address below:

### Event Registration 655 Reunion #11

6 - 10 October 2021

Holiday Inn Cincinnati Airport

1717 Airport Exchange Blvd.

Erlanger, KY 41018

**888.294.5067**

[www.holidayinn.com/cvg-airport](http://www.holidayinn.com/cvg-airport)

Call the hotel number above or reserve on their website.

Reserve Group Rates using either:

**Henry L. Stimson 655 Reunion OR Block Code R65**

**Hotel Reservation Deadline SEPT 8, 2021**

*Hotel Reservation is the responsibility of the individual.*

**Reunion Registration Deadline SEPT 8, 2021**

[http://ssbn655.org/reunions/2020\\_Reunion11](http://ssbn655.org/reunions/2020_Reunion11)



Please complete (print legibly), print the form and return along with a check payable to: **Henry L. Stimson Reunion**  
**Mail to:** Dick Young, 7209 Austin Woods Ln., Cincinnati OH 45247 **Email:** [stimson655reunion2020@aol.com](mailto:stimson655reunion2020@aol.com)

Shipmate Name: \_\_\_\_\_ Guest Name: \_\_\_\_\_

Relationship: \_\_\_ Spouse \_\_\_ Significant Other \_\_\_ Family \_\_\_ Friend

Street Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: Home: \_\_\_\_\_ Cell: \_\_\_\_\_ Work: \_\_\_\_\_

E-mail: Home: \_\_\_\_\_ Work: \_\_\_\_\_

Number who will be attending this event in your group: \_\_\_\_\_

# Patrols on STIMSON: \_\_\_\_\_ Total # Patrols on all boats: \_\_\_\_\_

Dates Onboard	Rate	Crew	Dates Onboard	Rate	Crew
_____	_____	_____	_____	_____	_____

Special Needs: \_\_\_\_\_

**(Event attendance will be through advance payment only.)**

I am registering for the following per person (Association Member and all guests):

Registration Fee: (required for all) \$45.00 ea Number: \_\_\_\_\_ = \_\_\_\_\_

Saturday Banquet: (if attending) \$35.00 ea Number: \_\_\_\_\_ = \_\_\_\_\_

Wright Patterson AFB Tour (if attending) \$30.00 ea Number: \_\_\_\_\_ = \_\_\_\_\_

Ohio River Cruise/M meal (if attending) \$75.00 ea Number: \_\_\_\_\_ = \_\_\_\_\_

Total Enclosed \_\_\_\_\_

<b>REUNION USE ONLY</b>
Check # _____
Date Rcvd _____
Registration # _____
Hotel Resv: _____

Two are two scheduled events. Please indicate your interest. **Include fees with your check for the reunion.**

- Thursday:** Wright Patterson AFB Museum Tour in Dayton OH. This is a 70 mile trip (just over an hour) and we will go by coach bus/s. Cost for the tour/transportation is \$30.00 per person.  
(Include the fee in your check for registration.)
- Friday:** Ohio River Cruise and Meal. The cruise departure is less than a 30 minutes from the hotel and we will go by coach bus/s. Cost for the Cruise/M meal and transportation is \$75.00 per person.  
(Include the fee in your check for registration.)

The Association has established a refund policy for reunion registrations and it is located within our Bylaws in Article V.g. You can view this policy at:

<http://ssbn655.org/association/bylaws/1610%20655BylawRev.pdf> or on the back of this form.

g. Cancellation of reunion registration and the refund of monies paid will be based on the timing of the cancellation. Registration cancelled prior to the reunion registration cutoff date will result in refund of monies paid minus the registration/office fee. For cancellation after the registration cutoff date, there will be no refund of monies paid.

Cincinnati is located in Southwest Ohio and just across the Ohio River is Northern Kentucky where the reunion will be held. It's only 10 miles from Indiana. There are 3 Interstates that lead to Cincinnati: I-74, I-75 and I-71. We are located a day's drive (8-10 hours) from most of the East Coast. There will be plenty of **free parking at the hotel for cars and RV's**.

If you are flying there are 7 major airlines that service Cincinnati (CVG) and several are discount airlines. They include Air Canada, Allegiant, American, Delta, Frontier, Southwest and United. A free shuttle service from the airport (1.5 miles) is provided by the hotel.

Along with the planned activities here are a few activities that you can do on your own if you arrive early or stay late or don't plan on going to the Wright Patterson AFB Museum on Thursday.

The baseball season will be over but the Reds have one of the best Museums in the Professional Baseball and it's located next to the Great American Ball Park. The Museum is free to veterans.

<https://www.mlb.com/reds/hall-of-fame>

Our Zoo and Botanical Gardens are second to none with a White Tiger display and Baby Fiona, a hippo raised from birth at the zoo.

<http://cincinnati-zoo.org/>

The Creation Museum is about 7 miles from the hotel. It's a state of the art Adventure through biblical history with stunning exhibits, botanical gardens, planetarium, zoo, zip lining ...and dinosaurs. In the Bible??? For real??? You gotta see it to believe it.

<https://creationmuseum.org/>

The Ark Encounter is 20 miles south and has a real wooden Ark based on the size described in the bible; it is huge.

<https://arkencounter.com/>

Kentucky Horse Park is about 45 miles away near Lexington Kentucky.

<https://kyhorsepark.com/>

The Cincinnati Museum Center is near the downtown area and housed in the old Art-Deco Union Terminal Train Station. It has a natural history museum and the Cincinnati History Museum. You can also tour the old railroad control station housed on the top floor. It also features an IMAX theater.

<https://www.cincymuseum.org/>

The Hofbrauhaus in Newport, KY features the best German food outside of Munich.

<https://www.hofbrauhausnewport.com/>

You may want to check out the restaurant on the top of the Radisson Hotel located in Covington, Ky (5 miles from the hotel) on the Ohio River. It sits on the 18th floor of the hotel and revolves once every 45 minutes, giving a great view of the downtown area, and the food is delicious.

<https://www.restaurantcovingtonky.com/>