July 2024

Steel Valley Dolphins

Monthly Newsletter







The USSVI Requin Base supports the National Creed

"To perpetuate the memory of our shipmates who gave their lives in the pursuit of duties while serving their country. That their dedication, deeds, and supreme sacrifice be a constant source of motivation toward greater accomplishments. Pledge loyalty and patriotism to the United States of America and its Constitution."

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Sponsors

Meeting Information

Meetings are held on the second Saturday of the month, normally at the Baden PA American Legion. Quarterly meetings are held around our membership area.

Our next meeting will be

August 10, 2024 @ 1230 hours

At Monroeville American Legion Post 820

Base Location



American Legion Post 641 271 State St Baden PA 15005

From the Editor

Please send ideas for articles or copies of articles, with full credit information to me for consideration of submission in the SVD.

We are a SUBMARINE group. As such, the articles should be SUBMARINE or NAVY related.

Lou Hamill - itgeek8088@gmail.com

MAKE A DIFFERENCE, ATTEND A MEETING!

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Our Website

For additional information about what is happening at YOUR base, go to

https://www.requinbase.org/

USSVI National Officers

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	Office National Commander	Officer William Andrea	Phone	eMail wcandrea@bellsouth.net
	Senior Vice Commander	Jon Jaques	615-893-7800	jjaques@bellsouth.net
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	Secretary	Raymond Wewers	479-967-5541	raywewers@gmail.com
	Treasurer	Paul Hiser	910-691-5650	paulhiser664@gmail.com
	Past Commander	Wayne Standerfer	972-298-8139	lwaynes@charter.net
	Chaplain	James Sandman	615-975-4792	<u>Jsandman85@gmail.com</u>
	Region Director Northeast District Commander EN3		917-748-2275 301-845-0049	CdrNJNorthBase@hotmail.com gcmfish@verizon.net
	National Office	Dennis Nardone	360-337-2978	<u>ussvi@telebyte.net</u>



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USS Requin Base Officers

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Base Commander	Hubert C. Dietrich	412-486-2635	hueyfromglenshaw@aol.com
1st Vice Commander	Joe Campisi	412-322-3201	jcampisi654@comcast.net
2nd Vice Commander	Chuck "Bat" Masterson	724-869-1938	mastersoncf@aol.com
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Photographer	Rick Flaugh	412-779-0497	flaughre@comcast.net
Holland Club Chairman	Joe Campisi	412-322-3201	jcampisi654@comcast.net
Asst. Holland Club	Dick Geyer	724-822-0401	dgdiving@gmail.com
Technology Chair	Lou Hamill	412-445-3998	itgeek8088@gmail.com
Eagle Scout Chair	John Held	724-331-2479	petecompost@aol.com
Awards Chair	Dick Geyer	724-822-0401	dgdiving@gmail.com
Master at Arms	Chuck "Bat" Masterson	724-869-1938	mastersoncf@aol.com
Public Affairs Chair	Ed Derr	724-854-0781	<u>rredde@gmail.com</u>





Tolling of the Boats for July

USS S-28 (SS-133)

Lost on July 4,1944 with the loss of 49 crew members. She was conducting training exercises off Hawaii with the US Coast Guard Cutter Reliance. After S-28 dove for a practice torpedo approach, Reliance lost contact. No distress signal or explosion was heard. Two days later, an oil slick was found near where S-28. The exact cause of her loss remains a mystery.

USS Robalo (SS-273)

Lost on July 26,1944 with the loss of 81 crew members while on her 3rdwar patrol. She struck a mine about 2 miles off the coast of Palawan. Four men survived and swam ashore, then were imprisoned by the Japanese. Unfortunately, they were put on a Japanese destroyer and lost when that destroyer was sunk.

USS Grunion (SS-216)

Lost on July 30,1942 with the loss of 70 crew members while on her first war patrol near Kiska Harbor. She radioed that she sank two sub-chasers and damaged a third, but was never heard from again. Grunion's mangled remains were found in the Bering Sea in 2006 off the Aleutian Island of Kiska.

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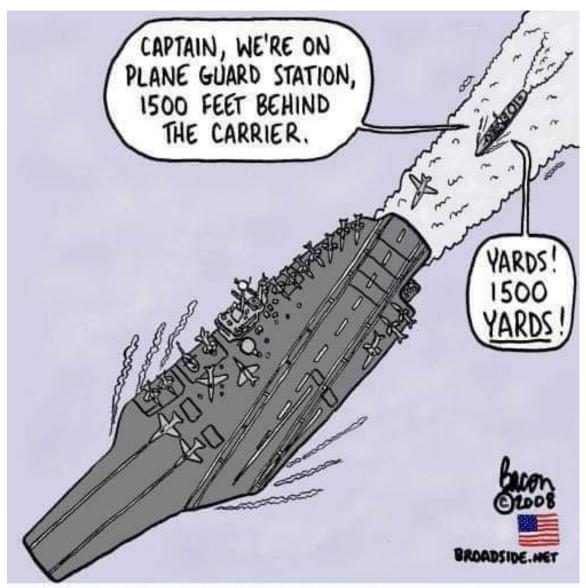
Submarines commissioned during the month of July

Seawolf SSN-21	7/19/1997	Wikipedia	NavSource	
N-6 SS-58	7/9/1918	Wikipedia	NavSource	
0-7 SS-68	7/4/1918	Wikipedia	NavSource	
O-8 SS-69	7/11/1918	Wikipedia	NavSource	
O-9 SS-70	7/27/1918	Wikipedia	NavSource	Eternal Patrol
R-8 SS-85	7/21/1919	Wikipedia	NavSource	
R-9 SS-86	7/30/1919	Wikipedia	NavSource	
R-15 SS-92	7/27/1918	Wikipedia	NavSource	
S-7 SS-112	7/1/1920	Wikipedia	NavSource	
S-13 SS-118	7/14/1923	Wikipedia	NavSource	
S-25 SS-130	7/9/1923	Wikipedia	NavSource	
S-34 SS-139	7/12/1922	Wikipedia	NavSource	
S-37 SS-142	7/16/1923	Wikipedia	NavSource	
Nautilus SS-168	7/1/1930	Wikipedia	NavSource	
Spearfish SS-190	7/19/1939	Wikipedia	NavSource	
Swordfish SS-193	7/22/1939	Wikipedia	NavSource	Eternal Patrol
Tautog SS-199	7/3/1940	Wikipedia	NavSource	
Barb SS-220	7/8/1942	Wikipedia	NavSource	
Blackfish SS-221	7/22/1942	Wikipedia	NavSource	
Cero SS-225	7/4/1943	Wikipedia	NavSource	
Dace SS-247	7/23/1943	Wikipedia	NavSource	
Raton SS-270	7/13/1943	Wikipedia	NavSource	
Ray SS-271	7/27/1943	Wikipedia	NavSource	
Runner SS-275	7/30/1942	Wikipedia	<u>NavSource</u>	Eternal Patrol
Sunfish SS-281	7/15/1942	<u>Wikipedia</u>	<u>NavSource</u>	
Apogon SS-308	7/16/1943	<u>Wikipedia</u>	<u>NavSource</u>	
Aspro SS-309	7/31/1943	<u>Wikipedia</u>	<u>NavSource</u>	
Blackfin SS-322	7/4/1944	<u>Wikipedia</u>	<u>NavSource</u>	
Caiman SS-323	7/17/1944	<u>Wikipedia</u>	<u>NavSource</u>	
Halfbeak SS-352	7/22/1946	<u>Wikipedia</u>	<u>NavSource</u>	
Jallao SS-368	7/8/1944	<u>Wikipedia</u>	<u>NavSource</u>	
Kete SS-369	7/31/1944	<u>Wikipedia</u>	<u>NavSource</u>	<u>Eternal Patrol</u>
Sea Owl SS-405	7/17/1944	<u>Wikipedia</u>	<u>NavSource</u>	
Sea Poacher SS-406	7/31/1944	<u>Wikipedia</u>	<u>NavSource</u>	
Odax SS-484	7/11/1945	<u>Wikipedia</u>	<u>NavSource</u>	
Bonefish SS-582	7/9/1959	<u>Wikipedia</u>	<u>NavSource</u>	
Scorpion SSN-589	7/29/1960	<u>Wikipedia</u>	<u>NavSource</u>	<u>Eternal Patrol</u>
Flasher SSN-613	7/22/1966	<u>Wikipedia</u>	<u>NavSource</u>	
Andrew Jackson SSBN-619	7/3/1963	<u>Wikipedia</u>	NavSource	
James Madison SSBN-627	7/28/1964	Wikipedia	<u>NavSource</u>	
Ulysses S. Grant SSBN-631	7/17/1964	Wikipedia	<u>NavSource</u>	
Narwhal SSN-671	7/12/1969	<u>Wikipedia</u>	<u>NavSource</u>	

Groton SSN-694 Dallas SSN-700 Baltimore SSN-704 Hyman G. Rickover SSN-709 Honolulu SSN-718 Providence SSN-719 Oklahoma City SSN-723 Helena SSN-725 Kentucky SSBN-737 Nebraska SSBN-739 Rhode Island SSBN-740 Maine SSBN-741 Wyoming SSBN-742 Columbus SSN-762 Missouri SSN-780

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7/8/1978 7/18/1981 7/24/1982 7/21/1984 7/6/1985 7/27/1985 7/9/1988 7/11/1987 7/13/1991 7/10/1993 7/9/1994 7/29/1995 7/13/1996 7/24/1993 7/31/2010 Wikipedia NavSource Wikipedia NavSource



Why C.O.s don't get much sleep

binnacle List Huey Dietrich Mike Pellegrino		Eternal Patrol All Hands Present And Accounted For	Robert D John G. (Stephen Joseph T Edward J Ronald H Fred Vos William A	I. Shook kuhl	EN2(SS) 7 EN3(SS) 7 CAPT 5 STC(SS) 7 EM3 (SS) 7	7/8/2014 7/13/2014 7/27/2015 7/29/2015 7/3/2017 7/12/2017 7/23/2020 7/18/2021 7/5/2022
Member		Spouse			Anniversarie	
Ralph Stroede Willard Ashmore Fred Hayes Sarah Bahr Martin Abel Arthur Davis James Schwarz Dennis Cantwell	8/1 8/7 8/11 8/16 8/18 8/21 8/22 8/26 8/29 8/31	Jean Moore Gwen Bushko Karen McGee Susan Sutherin, Jr Linda Allen Edith Coats Phelps Carmella Markel Frances Osborne Elaine Plunkett	8/2 8/4 8/10 8/12 8/14 8/16 8/27 8/28 8/29	Brenda & Ma Agnes & Tho Kyle & Martin Sondra & Jar Ashlee & Mic Susan & Gar Cindy & Geor Pamela & Ro	tra & James Co rk Winters mas Strang Abel mes Schwarz hael Amenti y Ireland rge Brown onald Lucas Irew Wolbrueck ael Cherock ohn Bistolas Houpt	8/2 8/3 8/4 8/7 8/10 8/10 8/12 8/15
			7		Steel Valley	Dolphins 07/2024



From: Lou Hamill on behalf of Huey Dietrich (who is on the Binnacle list)

Shipmates,

Let me say "THANK YOU" to all those that continue to support our mission of perpetuating the memory of our shipmates who gave their lives in the pursuit of duties while serving their country.

Let's not lose sight of why we are here. Let bygones be bygones, and let's focus on the mission.

By being active in our base activities and participating in these community events you not only make the public aware of who we are but also remind them of the sacrifices of our shipmates that proceed us.

A great example of that is the July 4th parade in Canonsburg. What a great turn out from the public and our shipmates.

We also had the HONOR to attend the change of command for Submarine Squadron 2 at the Portsmouth Naval Shipyard where Jason Deichler assumed command as Commodore. Jason we wish you the best. We know that you will show Pittsubrgh pride and gumption in getting the job done. Just remember what the Admiral said "Don't screw up" :)

Tim Boyle, the gentleman who allows us to store the trailers at his place is having friendly get together on Saturday, July 20th, 2024. Food is provided, just supply your own drinks!

The address is 328 Georgetown Road, Beaver Falls, PA; 15101

His phone number is 724-480-2966

I look forward to seeing everyone at our next meeting in Monroeville at the American Legion Gold Star Post 820

-- Pride Runs Deep --



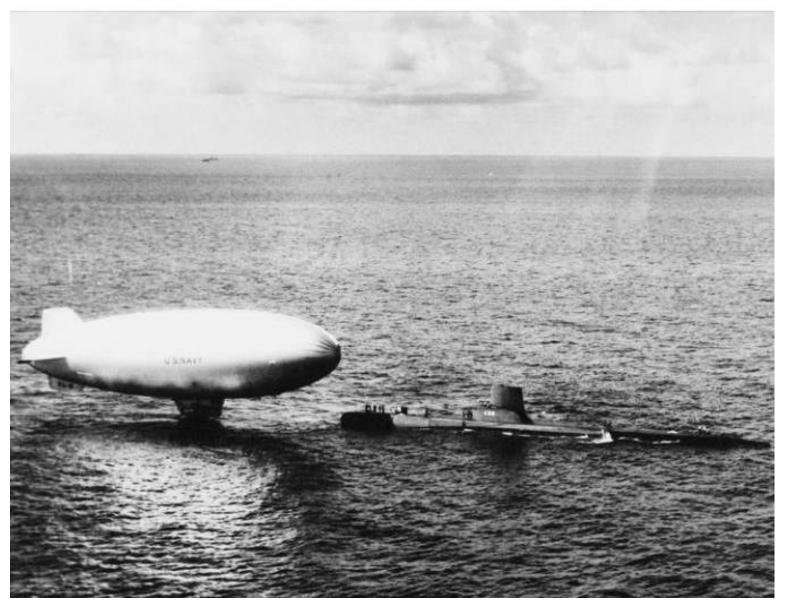
These are the minutes as recorded at the base meeting and are not edited or moderated by the newsletter editor. You can address any issues or concerns in the minutes with the base secretary.

The July meeting of the USSVI USS Requin Base was suspended by the members in attendance at the June meeting, due to the trip to Portsmouth Naval Shipyard for the Squadron 2 change of command.



U.S. Naval Institute

#OTD in 1952, USS Sea Poacher (SS-406) performed a unique submarine-to-airship rescue when it towed the disabled K-86 blimp and its 10-man crew for 40 miles to NAS Key West.





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Month in Review

Congratulations to CAPT Jason Deichler on assuming command of Submarine Squadron 2.



Steel Valley Dolphins 07/2024



As always the July 4th parade in Canonsburg was a memorable event.



Huey Dietrich at the PNSY shipworkers memorial

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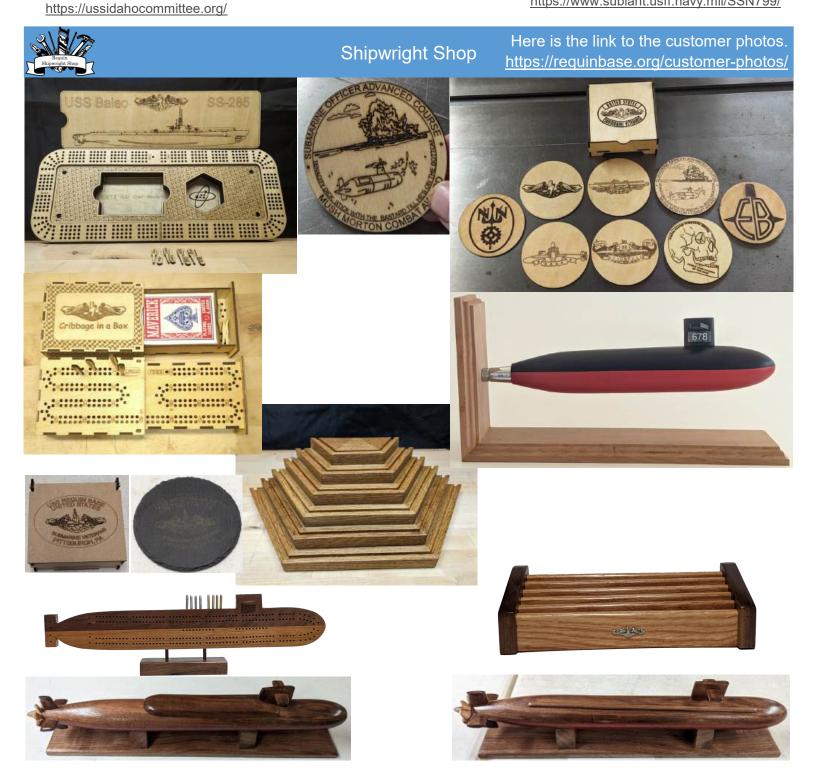
PCU Idaho SSN - 799



PCU IDAHO (SSN 799)



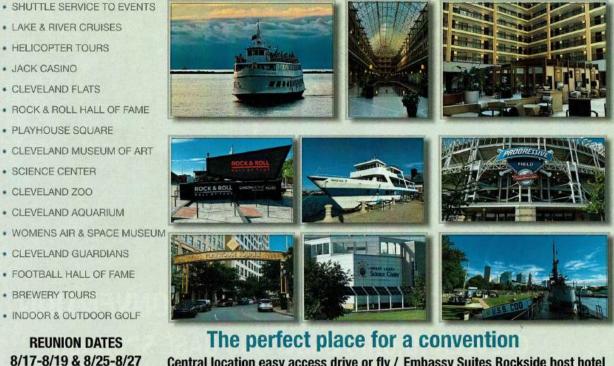
https://www.sublant.usff.navy.mil/SSN799/



If you would like any of these items, contact Huey Dietrich or Frank Nicotra. You may also place your order for these and other items at a base meeting.



USSVI ANNUAL CONVENTION 2024 CLEVELAND, OHIO HOME OF THE USS COD SUBMARINE MEMORIAL



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Central location easy access drive or fly / Embassy Suites Rockside host hotel Come meet fellow submariners SAVE THE DATE AUGUST 20-24 2024 WWW.THISISCLEVELAND.COM

CONTACT JOE MARANELLI 440-205-6089 M-F



Chaplain's Column

Greetings to all my fellow Requin Base shipmates, spouses, and associate members.

As always, I would like to ask everyone to keep those on the binnacle list in our thoughts and prayers this month.

Remember we are only as good as the information we get. If we don't know of a member passing, we cannot provide the appropriate honors for a fallen shipmate. If you know anyone who is sick or goes on eternal patrol, please give me a call at 724-485-2341 or email at <u>ebookmiller@comcast.net</u>. If you call and I don't answer, please leave a message. This is a land line phone so do not text this number.

If you wish to be placed on the binnacle list but do not want to disclose the specifics, I will maintain your confidentiality.

Eric Bookmiller





Eagle Scouts

Please direct all Eagle Court of Honor requests to https://requinbase.org/eagle-coh





Say What???

"There ain't no slack in a fast attack" - In reference to the heavy sea time schedule fast attack sailors keep, and their thought that they do the job better than everyone else.

Ustafish - General term for a previous submarine command one has served in. Often used as "That's not how we did it aboard the USTAFISH." Generally followed by various short, forceful comments from others present.

		Upcoming Events									
Meeting August 10, 2024		Base activities									
1230 hours		All Clear "for now".									
American Legion Post 820 4339 Old William Penn Hwy Monroeville, PA 15146											
MEMBER MEMBER		Membership									
Primary Members	171	Holland Club	87	USSVI Life Members	83						

Secondary Members	
Associate Members	
Total Members	

171	Holland Club
13	WWII
19	Eternal Patrol
203	

87 USSVI Life Members
1 Base Life Members
82 Joined Last Year
Joined This Year
1



New Members



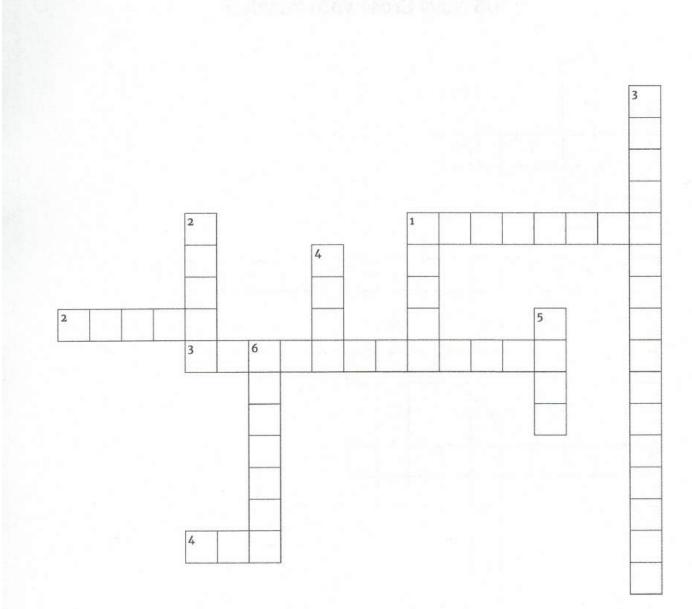
General characteristics - Final Phase 4 Configuration							
Displacement	1606.62 tons surface 1823.51 tons submerged						
Length	205 ft 4.75 in (62.6047 m) Length between perpendiculars 200 ft 0 in (60.96 m)						
Beam	27 ft 3.75 in (8.3249 m)						
Draft	Forward 19 ft 1 in (5.82 m) Aft 22 ft 3 in (6.78 m)						
Propulsion	Two 7,500 shp, counter-rotating electric motors, Two 1,000 bhp/817 kW diesel/electric generators						
Speed	Surfaced: 25 knots Submerged: 33 knots						
Range	Varied with configuration						
Complement	5 officers, 49 men						
Armament	Armament None						
	History						
Name	Albacore						
Namesake	Albacore						
Ordered	24 November 1950						
Builder	Portsmouth Naval Shipyard of <u>Kittery, Maine</u>						
Laid down	15 March 1952						
Launched	1 August 1953						
Sponsored by	Mrs. J. E. Jowers, the widow of Chief Motor Machinist's Mate Arthur L. Stanton, lost with the second <i>Albacore</i> (SS-218)						
Commissioned	6 December 1953						
Decommissioned	9 December 1972						
Stricken	1 May 1980						
Motto	Praenuntius Futuri ("Forerunner of the Future")						
Status	Donated as a museum and memorial in Portsmouth, New Hampshire						

Steel Valley Dolphins 07/2024

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ACROSS

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1. A Tattoo Of A Pig On One Leg Of A Sailor And A Rooster (Cock) On The Other Is A Charm Against What?

2. What Is Men Overboard In U.S Navy Flag Signals?

- 3. Where Are The Blue Angels Stationed?
- 4. Birthday Of The Navy

DOWN

- 1. D (Phonetic Alphabet)
- 2. The Back End Of The Ship
- 3. Who Established The Purple Heart?
- 4. Vessel Is Stopped Or Making No Way?
- 5. What's Required A Tug In The U.S Navy

Signal Flags?

6. Depth Of A Fathom

						V	Pu /ES1	zzle #7		-					
T	Х	Е	W	Y	N	Q	Q	F	Н	R	U	G	W	М	Р
V	Y	S	Х	Е	Т	А	L	Z	S	M	S	Ι	R	G	Р
S	L	D	Т	Α	D	S	V	М	F	В	S	L	Q	Х	М
Y	Ν	L	Α	0	Ν	V	А	Y	S	U	С	Α	Ν	В	Н
N	Ρ	А	0	U	R	Ι	V	Ν	F	R	W	K	J	Е	М
9	V	U	Y	М	Q	М	Α	М	Y	Κ	F	F	W	E	G
0	Х	U	Α	V	Q	S	С	Т	Κ	D	Η	S	U	Ν	Z
Y	М	I	D	U	Α	А	Е	A	Ρ	D	Α	D	N	Т	J
3	С	Κ	0	W	U	Ν	Е	R	S	Α	Y	L	L	М	Р
0	R	В	R	Ρ	U	К	Α	L	I	Т	С	J	0	Y	Х
8	Т	Х	В	G	Ν	Н	А	L	Т	F	L	G	D	Н	L
12	С	0	М	М	Α	Ν	D	Ρ	0	S	Т	Е	А	Ρ	С
.9	G	Κ	S	Ν	J	В	S	Е	Ζ	Н	K	М	Ζ	L	Q
V	Y	V	Y	Т	U	D	Е	۷	Ι	Т	С	А	S	Ζ	F
2	М	Х	L	D	J	С	K	Ζ	Q	Р	Q	F	T	Ζ	А

ACTIVE DUTY COMMAND POST STORM CASTLE

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CHOLA DYNASTY FIRE SQUAD CHOLA NAVY FLAG CAPTAIN

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07/02/1945

USS Barb (SS 220) bombards Japanese installations on Kaihyo Island, Japan in the first successful use of rockets against shore positions.

07/05/1942

USS Growler (SS 215) torpedoes and sinks the Japanese destroyer, Arare, in the Salmon Lagoon, off Kiska. In the attack, USS Growler damages destroyers Kasumi and Shiranui.

07/06/1944

USS Paddle (SS 263) attacks a Japanese convoy northwest of Halmahera and sinks destroyer Hokaze off Sangi Island. Also on this date, USS Sealion (SS 315) attacks a Japanese convoy in the East China Sea and sinks merchant passenger cargo ship Setsuzan Maru off Ningpo, China while USS Tang (SS 306) sinks Japanese freighter Dori Maru in Chosen Bay.

07/09/1960

USS Thresher (SSN 593) is launched at Portsmouth, N.H.

07/09/1994

USS Rhode Island (SSBN 740) is commissioned at Groton, Conn. The Ohio-class ballistic-missile submarine.

07/10/1945

USS Runner (SS 476) sinks the Japanese minesweeper (No.27) off Tado Saki, Honshu.

07/10/1993

USS Nebraska (SSBN 739) is commissioned at New London, Conn., the 14th Ohio-class submarine.

07/11/1944

USS Sealion (SS 315), in the Yellow Sea off the west coast of Korea, near Shosei Jima, sinks two Japanese freighters.

07/11/1987

USS Helena (SSN 725) is commissioned at Groton, Conn. The Los Angeles-class nuclear attack submarine is the fourth named for the capitol of Montana.

07/13/1991

USS Kentucky (SSBN 737) is commissioned at Groton, Conn., the third Navy vessel to be named after the Bluegrass state. The thoroughbred of the Fleet is an Ohio-class ballistic missile submarine.

07/15/1942

USS Grunion (SS 216) sinks the Japanese submarine chasers (25 and 26) off Kiska, Aleutian Islands.

07/17/1944

USS Gabilan (SS 252) sinks Japanese minesweeper (W 25) northwest of Zenizu, Japan.

07/18/1981

USS Dallas (SSN 700) is commissioned at Groton, Conn., her first homeport. The Los Angeles-class nuclear-powered attack submarine is the first to be built with an all-digital fire control and sonar system.

07/19/1997

USS Seawolf (SSN 21) is commissioned at Electric Boat Shipyard in Groton, Conn.

07/20/1945

USS Threadfin (SS 410) sinks the Japanese minesweeper (W 39) northwest of Mokpo, Korea.

07/20/1960

In the first launch of the Polaris missile, USS George Washington (SSBN 598) successfully fires two operational Polaris missiles while submerged off Florida.

07/24/1942

USS Narwhal (SS 167) sinks Japanese guardboat No.83 Shinsei Maru, at Utsutsu Bay, Hokkaido. USS Narwhal also sinks freighters Nissho Maru off Etorofu Maru, Kuril Island, and Kofuji Maru off Oito.

07/24/1993

USS Columbus (SSN 762) is commissioned onboard Submarine Base New London, Groton, Conn. The Los Angeles-class nuclear-powered attack submarine is the fifth ship to be named Columbus for the Navy.

07/27/1943

USS Scamp (SS 277) torpedoes and sinks the Japanese submarine (I 168), which had sunk USS Yorktown (CV 5) and USS Hammann (DD 412) at the Battle of Midway, south-south-west of Truk. USS Scamp also damages the Japanese oiler, Kazahaya.

07/27/1985

USS Providence (SSN 719) is commissioned at Groton, Conn., the fifth ship in the Navy to be named after the Rhode Island city.

07/28/1926

USS S-1 surfaces and launches a Cox-Klemin (XS 2) seaplane flown by Lt. D.C. Allen. The submarine recovers the aircraft and submerges, successfully completing an airplane transport on board a submarine.

07/29/1944

USS Balao (SS 285) shells and sinks Japanese sampan (No.7) Nissho Maru about 100 miles off Palau. USS Drum (SS 228) sinks Asahi Maru with gunfire in the same general area, and takes survivors prisoner. Also on this date, USS Perch (SS 313) sinks Japanese guardboat Kannon Maru I-Go in the Philippine Sea, east of Dinagat Island.

07/29/1995

USS Maine (SSBN 741) is commissioned at Portsmouth Naval Shipyard, Kittery, Maine. The Ohio-class nuclear-powered ballistic-missile submarine is the third Navy vessel to be named after the state.

07/31/2010

USS Missouri (SSN 780) is commissioned at Groton, Conn., her homeport. The seventh Virginia-class attack submarine is the fourth Navy vessel to honor the state of Missouri.

Commander, Submarine Squadron Two Holds Change of Command

KITTERY, MAINE, UNITED STATES 07.12.2024 Story by Lt.j.g. Wallis Lawrence Submarine Readiness Squadron (SRS) 32 https://www.dvidshub.net/news/476086/commander-submarine-squadron-two-holds-change-command



KITTERY, Maine – Captain Jason Deichler relieved Daniel Reiss as Commodore of Commander, Submarine Squadron (COMSUBRON) Two in a traditional change of command ceremony held Friday, July 12, at Portsmouth Naval Shipyard in Kittery, Maine.

Adm. Robert Gaucher presided over the ceremony as he praised Reiss for being the squadron's first commodore and said, "I'm going to tell you what it meant to stand up this squadron. We did not have a squadron here at Portsmouth, we only had a representative. It was important to meet the Chief of Naval Operations' goals and make sure we were really pressing both in the maintenance and, more importantly, the readiness of the crew that the second that submarine is available the crew is ready to go out and operate for our country's needs. Captain Reiss did a phenomenal job at that."

Reiss praised his staff, submarine commanding officers, and their crews during his remarks stating, "Today I am filled with gratitude. It is an overwhelming feeling of gratitude and indebtedness to many of you here for your support, your support to Submarine Squadron Two, support to our boats, their crews, and their families; and support to me and my family."

Reiss, a Massachusetts native and graduate of Rensselaer Polytechnic Institute, will be transferring to Joint Force Command Naples, Italy. His previous submarine tours include USS Virginia (SSN 774), USS Mississippi (SSN 782), and USS New Mexico (SSN 779). He is also a graduate of the UK Submarine Command Course "Perisher."

Submarine Squadron Two was first established in New London, Connecticut in the late 1930s and was active until they were disestablished in January 2012. After finding a need to oversee submarines undergoing maintenance and overhaul at Portsmouth Naval Shipyard, Squadron two was re-established December 12, 2021. "The mission was clear in December of 2021," said Reiss. "Establish a full squadron to one, support our boats in every aspect from personnel, training, and logistics; two, across every department from operations to weapons, engineering, executive, and supply; three, get our submarines down the Piscataqua River as soon as possible and four, be more ready to go into combat than ever before. Admiral Gaucher, I am proud to report that this team has done that through their incredible dedication, labor, and close work with many of the folks assembled here."

Captain Jason Deichler spoke briefly during the ceremony, beginning with referencing Commodore Oliver Hazard Perry and his iconic quote "Don't Give up the Ship."

"Here we stand today, at the single best public submarine shipyard in the entire fleet," said Deichler. "Needing more parts and more personnel, with near peer competitors China and Russia looming and threatening our world's stability and peace. Commodore Perry didn't beg for parts, and he didn't beg for Sailors. He made it happen. He rallied his captains to "Never Give up the Ship"."

Deichler, a native of Pittsburgh, Pennsylvania, and graduate of Carnegie Mellon University, comes to Submarine Squadron Two after serving as Deputy Commander Submarine Squadron 12. His previous submarine tours include USS Springfield (SSN 761), USS Asheville (SSN 758), and USS Pittsburgh (SSN 720).

"It is imperative that our squadron, our captains, and our shipyard sisters and brother never lose sight of the importance of our mission here in beautiful Portsmouth and Kittery," said Deichler. "We must return our submarines to the fight. We must, like Commodore Perry, remain relentless in our determination to return our apex predators in a condition ready to meet the enemy with the tenacity that has defined our force and this shipyard throughout the years from sails to atoms. We deliver lethality. Squadron Two, here we go."

Submarine Squadron Two's mission is to provide attack submarines that are ready, willing, and able to meet the unique challenges of undersea combat and deployed operations in unforgiving environments across the globe.

Fast-attack submarines are multi-mission platforms enabling five of the six Navy maritime strategy core capabilities – sea control, power projection, forward presence, maritime security and deterrence. They are designed to excel in anti-submarine warfare, anti-ship warfare, strike warfare, special operations, intelligence, surveillance and reconnaissance, irregular warfare and mine warfare. Fast-attack submarines project power ashore with special operations forces and Tomahawk cruise missiles in the prevention or preparation of regional crises.



Stars, Stripes &Submarines

USS Cheyenne (SSN 773) has a new flagpole made from wood that was once part of the USS Nautilus (SSN 571). Commissioned in September 1954, Nautilus was the world's first nuclear-powered submarine. Decommissioned in March 1980, Nautilus is now a museum ship, designated a U.S. National Historic Landmark and operated by the Naval History and Heritage Command at Groton, Connecticut.

Senior Chief Chris Born was recently stationed in Groton, where *Nautilus* was undergoing repairs and restoration. "When I came to Portsmouth Naval Shipyard with *Cheyenne*, I knew that the boat would need to replace the flagpole, coinciding with normal repairs. I salvaged some of the wood that had been removed from *Nautilus* and would have been scrapped. The ipe (pronounced eepay) wood from the decking is denser than teakwood and would lend itself to a strong and seaworthy flagpole."

In March, Born was working with PNSY Shop 64 on another project. The idea for the flagpole was brought up. Shipwright Dave Dearborn said, "I took on this project because this is something I have been wanting to do with our rotary playback for the CNC router I program and operate. Chris provided us with decking boards from the *Nautilus* to make the flagpole. I incorporated the hull number for the *Nautilus*, 571, and the *Cheyenne's* hull number, 773, on either side of the flag pole. This is the kind of project that I really enjoy, it brings back a piece of history and shows off the work that shipwrights can do."

Article by Periscope Editor Selena Brock Photo by Mass Communication Specialist 1st Class Charlotte C. Oliver





The Line

I saw a line of sailors, They seemed so far away. Their uniforms were brilliant white Despite the cloudy day.

I couldn't see their faces Their rates, left arm and right, But on and on the column grew It really was a sight.

And then I saw another group Quite different from the first. Their beards and shaggy haircuts Their uniforms the worst.

Playing Acey Ducey And smoking cigarettes And endless games of poker Drinking coffee, making bets.

I asked a nearby sailor, Who are those wretched lads? "Oh, them, they're submariners, They're altogether bad."

They hid beneath the surface On submarines of old. Their missions were so secret, They never could be told.

And every one a scoundrel With language foul and blue. They just weren't proper sailors Believe me, it's all true."

=:

And suddenly a rush of wind Blew all the clouds away The angels came and passed the line The gamblers stopped their play.

The other sailors grumbled "We've been standing in this line For what seems an eternity? And faithful all this time."

The angel said, "Just wait a bit Your time will come soon well. But these boys get to go home now, They've done their time in hell.

"Their boat went down so quickly, There wasn't time to pray. But God heard every mother, Who lost her son that day."

The submariners rose as one And walked into the light They all went down together, As one, they all took flight

So pray for submariners When you think of those we've lost The freedom we enjoy today Came with a heavy cost.



Robert W. MacPherson CWO USN Retired

May 2018

First US Navy Submarine Will Deploy with New UUV Capability This Year

By Dr Lee Willett

https://www.navalnews.com/naval-news/2024/07/first-us-navy-submarine-will-deploy-with-new-uuv-capability-this-year/The US



The US Navy (USN) Virginia-class submarine USS Delaware will deploy later in 2024 to the European theatre, fitted with a TTL&R capability for UUV operations. The boat is pictured in 2022, alongside at Naval Submarine Base New London, Connecticut. Credit: US Navy

The US Navy (USN) has announced that it is set to deploy a torpedo-tube launch-and-recovery (TTL&R) uncrewed underwater vehicle (UUV) capability onboard an operational submarine for the first time, with the operational deployment set to commence by the end of 2024. The deployment will take place in the European theatre of operations.

While submarines have deployed with UUVs in the past, the TTL&R option allows for ease of system deployment and retrieval, increasing capability, reach, and manoeuvre in the undersea domain.

Vice Admiral Rob Gaucher, the US Navy's Commander Submarine Forces, told the Naval Leaders' Combined Naval Event 2024 (CNE 24) conference in Farnborough, UK in late May:

"We're going to install UUVs on a submarine, USS Delaware, starting in a couple of weeks, and they will deploy by the end of the year,"

"We're already looking at who's going to be next to start installing, so that we continuously have a submarine-operated vehicle," Vice Adm Gaucher added.

Delaware is a Virginia-class nuclear-powered attack submarine (SSN). Commissioned in April 2020, the Block III Virginia boat is the 18th of a planned force level of 66 Virginia hulls.

Vice Adm Gaucher explained that delivering a fully integrated SSN-based UUV capability is a key development priority, as part of building the USN submarine force's future operational posture. *"From my perspective, we are not operating UUVs enough in the submarine force,"* he added.



A REMUS UUV aboard USS Delaware during the "Yellow Moray" test in December 2023. When Delaware deploys across the Atlantic later in 2024, the US Navy's regional commanders will look for exercises and other opportunities to test the boat's TTL&R-based UUV capability. Credit: US Navy

This capability development process will be accelerating in 2024, Vice Adm Gaucher said. *Delaware*'s deployment will involve an HII REMUS 600 UUV. This type of UUV was launched from the *Delaware*'s torpedo tube and was recovered the same way <u>during a test in late 2023</u>.

"The intent is we'll start installing it in about a month, Delaware will deploy about six months later, and then – when the boat gets over to the European theatre – we're going to look for opportunities to do exercises," said Vice Adm Gaucher. On deployment, the boat will be tasked by operational commanders in the region. "They'll base that on what the exercise opportunities are, or what challenges they have that we might be able to employ those vehicles against," the admiral added. "There are a number of different things we can do with the vehicles, and we'll certainly look for every opportunity."

"We want to get out there and get 'sets and reps'," said Vice Adm Gaucher.

In December 2023, *Delaware* was used in the navy's second successful test of a TTL&R capability. The first test took place earlier that same month, in the Pacific.

Vice Adm Gaucher explained to the CNE 24 conference that a TTL&R capability is integral to bringing UUVs – an emerging technology being developed largely in the commercial world – into more regular current naval operational use.

The navy is still developing both its use of UUVs and TTL&R integration, and will spend the coming months trialling options for deploying the UUV from *Delaware*. *"We just need to get out and operate,"* said Vice

Adm Gaucher. "Sure, there is a chance things don't go right – but we need to take the training wheels off and learn faster, particularly when we can shift risk from people to robots."

The TTL&R capability is an example of new concepts and technologies <u>being developed under Pillar 2 of</u> <u>the trilateral AUKUS (Australia/UK/US) strategic partnership</u>. Development of the capability demonstrates how the three navies are now starting to move out on delivering outputs from Pillar 2, Vice Adm Gaucher said.

TTL&R for UUVs will also help SSNs contribute to subsea and seabed warfare operations. "Seabed warfare is a burgeoning area Everybody recognises the need to defend our underwater infrastructure," said Vice Adm Gaucher. Uncrewed capabilities like remotely operated vehicles are a primary option for use in defending or attacking seabed infrastructure. "That's another priority we're going to move out on, and start building the 'sets and reps' to be able to cover that mission area," he added.

Overall, Vice Adm Gaucher concluded, "We're going to push to more exercises and development, to be able to realise our goal to do more and more uncrewed [activities]. We're ready to get the curve bending, to drive exponential growth in how often we're operating our uncrewed systems."





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