

2021 Virtual NSRP All Panel Meeting Program Overview

March 22-25, 2021



NSRP Mission

The mission of the National Shipbuilding Research Program is to **reduce the total ownership cost** and **improve the capabilities** of both United States Government and U. S.-flag commercial ships.

The Program accomplishes this mission by providing a collaborative framework to manage, focus, develop and share research & development, and leverage best practices in shipbuilding and ship repair.

NSRP Collaboration



Anti Trust Rules



Anti-Trust Rules

- Regarding your company's and/or your competitor's **product & services**:
 - Do not discuss current or future prices.
 - Do not discuss any increase or decrease in price.
 - Do not discuss pricing procedures.
 - Do not discuss standardizing or stabilizing prices.
 - Do not discuss controlling sales or allocating markets for any product.
 - Do not discuss future design or marketing strategies.

Anti-Trust Rules

- Regarding your company's and/or your competitors' selection of their **supplier companies**:
 - Do not discuss refusing to deal with a company because of its pricing or distribution practices.
 - Do not discuss strategies or plans to award business to remove business from a specific company.
- Regarding your company's and/or competitors' **trade secrets**:
 - Do not discuss trade secrets or confidential information of your company or any other participant.

Program Overview



Organization



Executive Control Board

Program Administrator

Extended Team

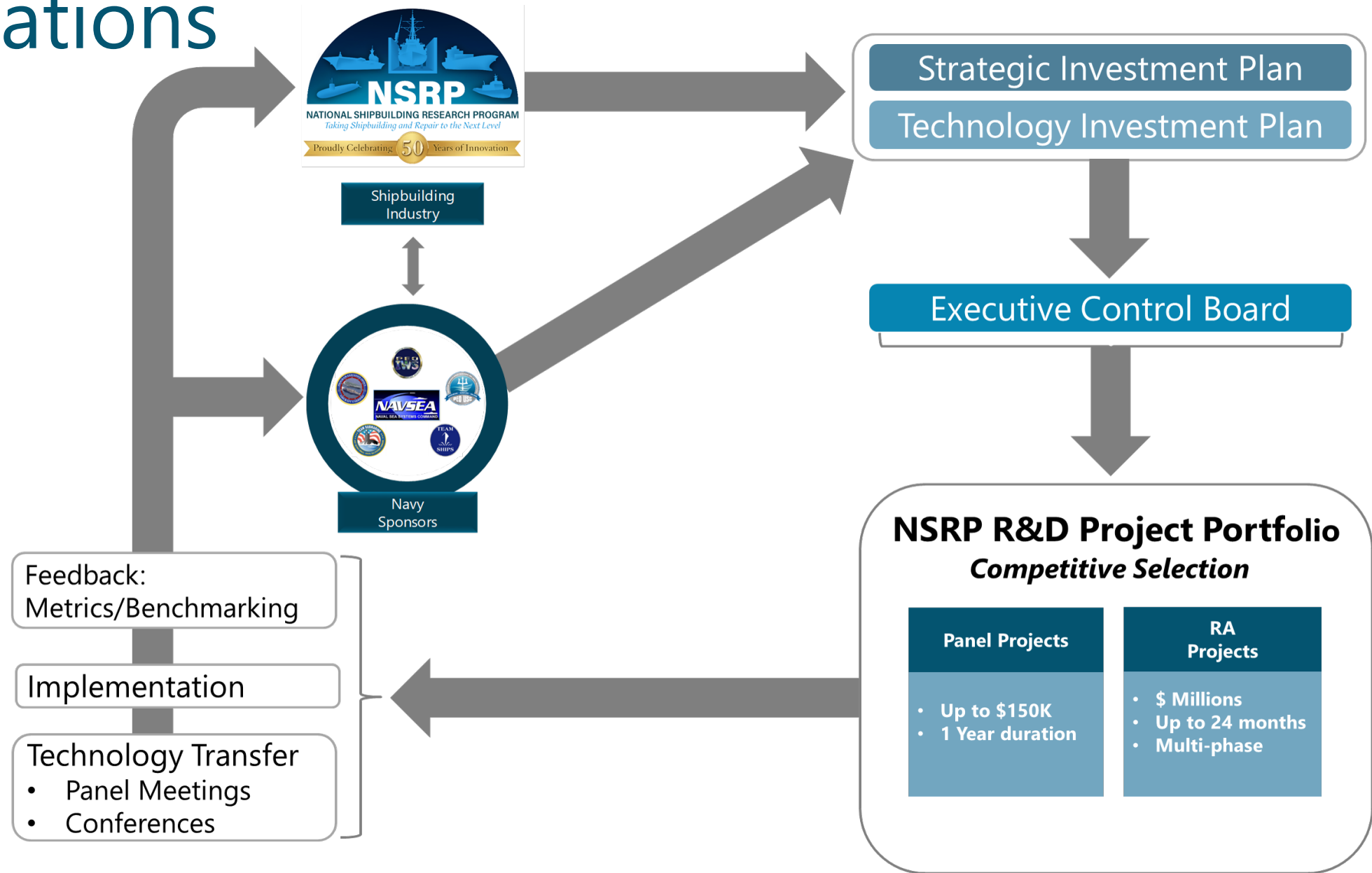
Major Initiatives

Ship Design & Material Technologies	Ship Production Technologies	Business Processes & Information Technologies	Infrastructure & Support
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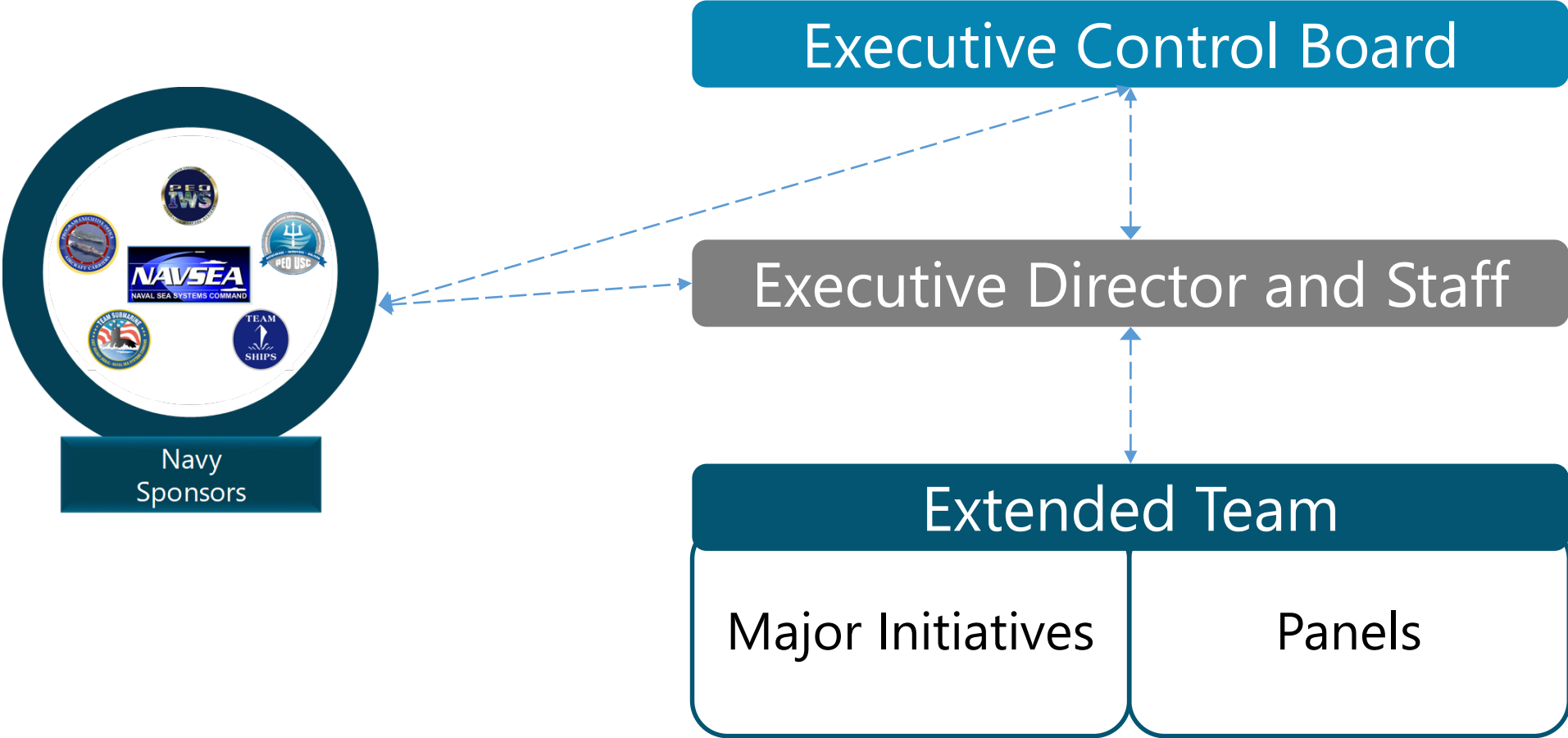
Panels

Ship Design & Material Technologies	Electrical Technologies	Business Technologies	Environmental, Health & Safety
Ship Warfare Systems Integration	Planning, Production Processes & Facilities	Digital Shipbuilding Committee	Workforce Development
	Surface Preparation & Coatings		
	Welding Technology		

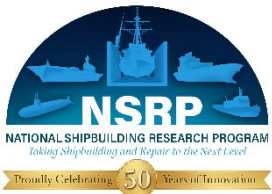
Operations



Leadership and Management



Extended Team Leadership



Major Initiative Teams

Ship Design & Material Technologies	Ship Production Technologies	Business Processes & Information Technologies	Infrastructure & Support	MITL-At-Large
<p>Dan Sfiligoi (NASSCO) Alicia Harmon (NNS)</p>	<p>Craig Haverly (EB) Ken Johnson (Vigor)</p>	<p>Michael Gerardi (BIW) Patrick Hilgendorf (Austal)</p>	<p>Shawn Wilkerson (Ingalls) Thresa Nelson (NNS)</p>	<p>John Walks (Ingalls) Gary Zimak (NNS) Adam Spreccace (EB) Pat Kitchel (BAE Systems Ship Repair) Tony Ardito (Austal) Denny Moore (EB) Derek Hewson (BIW)</p>

- Structure

- From NSRP member yard
- Relevant shipbuilding experience

- Responsibilities

- Provide technical oversight on projects aligned with Major Initiative
- Engage in technology transfer activities
- Provide input/feedback on Program documents
- Stay abreast of shipyard/industry issues

Panel Leadership

Ship Design & Material Technologies

Ship Design & Material Technologies

Chair: **Monika Skowronska** (NASSCO)
Vice Chair: **Victoria Dlugokecki** (Naval Consultant)

Ship Warfare Systems Integration

Chair: **Perry Haymon** (Ingalls)
Vice Chair: **Harold Howard** (NNS)

Ship Production Technologies

Electrical Technologies

Chair: **Jason Farmer** (Ingalls)
Vice Chair: **Walter Skalniak** (Ashby)

Planning, Production Processes & Facilities

Chair: **Josh Reece** (NASSCO)
Vice Chair: **Pat Cahill** (Cahill Consulting)

Surface Preparation & Coatings

Chair: **Arcino Quiero Jr.** (NNS)
Vice Chair: **Bob Cloutier** (Consulting)

Welding Technology

Chair: **Paul Herbert** (NNS)
Vice Chair: **Kevin Roosinck** (Ingalls)

Business Processes & Information Technologies

Business Technologies

Chair: **Jamie Breakfield** (Ingalls)
Vice Chair: **Patrick Roberts** (ShipConstructor)

Digital Shipbuilding Committee
Co-Chair: **Pat David** (ShipConstructor)

Infrastructure & Support

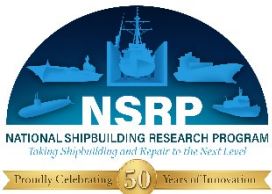
Environmental, Health & Safety

Chair: **Vacant**
Vice Chair: **Yaniv Zagagi** (Golder)

Workforce Development

Chair: **Ryan Lee** (Austal)
Vice Chair: **Maurissa D'Angelo** (D'Angelo Technologies)

Technology Transfer & Communications



NSRP.org – Latest Info and Project Portfolio

NSRP Administrative Offices can be found at 315 Sigma Dr, Summerville, SC 29486. nsrp@ati.org [in](#)

NSRP

ORGANIZATION ABOUT R&D PROJECTS PANELS & EVENTS RESOURCES CONTACT US

NSRP VIRTUAL ALL PANEL MEETING MARCH 2021

Register Here

View Agenda



NATIONAL SHIPBUILDING RESEARCH PROGRAM
Taking Shipbuilding and Repair to the Next Level

Proudly Celebrating **50** Years of Innovation



NSRP IS...



R&D PROJECTS



EVENTS



CONTACT US

NOTE: One of the goals of NSRP is the sharing of project results to the maximum extent practicable to the U.S. shipbuilding industry. Due to certain restrictions, final project results may not be publicly available.

In these cases, the link to the final report on the project page in the Project Portfolio will be an email request to the NSRP staff for the final report. Once approved, the NSRP staff will provide a copy of the requested deliverable.

RA Projects

Ship Design & Material Technologies

Ship Production Technologies

Business Processes & Information Technologies

Infrastructure & Support

Panel Projects

Ship Design & Material Technologies

Electrical Technologies

Business Technologies

Workforce Development

Ship Warfare Systems Integration

Planning, Production Processes & Facilities

Projects before 2017

Environmental, Health, and Safety

Surface Preparation & Coatings

Business Processes

Projects before 2019

Welding Technology

Information Technologies

Environmental

Risk Management

Workers' Compensation Safety & Health

Defense Technical Information Center (DTIC) DoD Public Access Search

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NSRP | National Shipbuilding Research Program

Research

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An industry-led collaboration in partnership with the US Navy funding R&D projects to benefit the shipbuilding industry.

Follow



Follow NSRP on LinkedIn to get the latest Program updates, event notifications, shipyard updates, and networking opportunities.

Email NSRP@ati.org to subscribe to the NSRP General Info mailing lists or individual panel mailings lists.