

Shipbuilders Council of America Safety and Health Programs

**National Shipbuilding Research Program
Facilities, Tooling & Risk Management Panel**

Workers' Compensation/Safety Committee Meeting

November 7-8, 2006

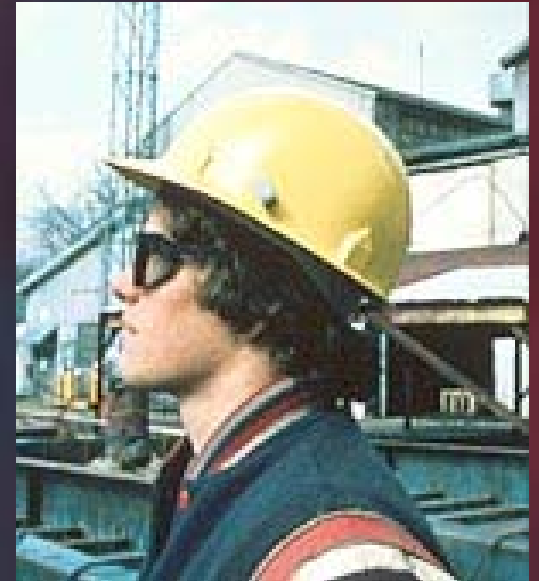
San Diego, CA

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Presentation Overview

1. Shipbuilders Council of America (SCA) Introduction
2. Safety Seminar Background Information
3. SCA – OSHA Alliances
4. Future SCA Programs



Shipbuilders Council of America (SCA)

- SCA members build, repair and service America's fleet of commercial vessels
- SCA members constitute the shipyard industrial base that maintains and repairs Navy combatant ships and other government craft, as well as builds small and midsize vessels for the U.S. Coast Guard, U.S. Navy and other government agencies
- SCA represents 36 companies that own and operate over 100 shipyards, with facilities on all three U.S. coasts, the Great Lakes, the inland waterways system and Hawaii
- SCA also represents 25 affiliate members that provide goods and services to the shipyard industry



The background of the slide is a blurred American flag, showing the stars and stripes in a soft, out-of-focus manner. The colors are muted, with the red appearing as a dark red and the blue as a dark blue.

**Why does SCA hold
Safety Seminars?**

Because even the most carefully designed safety and health programs can benefit from outside perspective.



THE CHRISTIAN-SCIENCE MONITOR Bennett



“...but the OSHA handbook said to lift with a helper.”



“...because the light needed to be fixed right away.”







SCA Safety Seminars

- Held twice each year at member shipyards around the country to share current shipyard safety and health information with SCA's safety professionals
- Brings together federal agency, industry and safety professionals to candidly discuss shipyard safety and health issues

- **Recent Safety Seminars**

2003 SCA Fall Safety Seminar

2004 SCA Spring Safety Seminar

2004 SCA Fall Safety Seminar

2005 SCA Spring Safety Seminar

2005 SCA Fall Safety Seminar

2006 SCA Spring Safety Seminar

2006 SCA Fall Safety Seminar

2007 SCA Spring Safety Seminar

Gunderson, Inc.

VT Halter Marine, Inc.

Conrad Industries, Inc.

Atlantic Marine, Inc.

SENESCO MARINE, Inc.

Bender Shipbuilding & Repair Co., Inc.

Bay Shipbuilding Co.

Bollinger Shipyards, Inc. (proposed)



Since the first Safety Seminar was held in the Spring of 2000, SCA's Total Recordable Incident Rate (TRIR) as an entire Association has declined more than 40%.

OSHA's Cooperative Programs

- Alliance Program
- Voluntary Protection Programs
- Strategic Partnership Program
- Consultation Program & Safety and Health Achievement Recognition Program



The OSHA Alliance Program

- Created in March 2002
- Open to employers, labor unions, trade or professional groups, government agencies, and educational institutions
- Enables OSHA and Alliance Program participants to work together to reach out to, and advance workplace safety and health

Benefits of Participating

- Build a cooperative and trusting relationship with OSHA
- Network with other organizations committed to workplace safety and health
- Provides resources to maximize worker protection
- Gain recognition as proactive leaders in safety and health

The OSHA Alliance Program Goals

- OSHA and the participating organizations must define, implement, and meet a set of short and long-term goals that fall into three categories:
 1. Training and education
 2. Outreach and communication
 3. Promoting the national dialogue on workplace safety and health



SCA – OSHA Alliances

- **SCA-OSHA National Alliance**

Signed January 31, 2003. Renewed June 16, 2005.



- **SCA-OSHA Region X Alliance**

Signed October 22, 2002. Renewed October 22, 2003 and February 13, 2006.

- **SCA-OSHA Houston Area Strategic Partnership**

Signed April 23, 2001. Renewed September 12, 2002 and January 10, 2005.

- **SCA-OSHA Region IV Alliance**

Signed May 27, 2004.

SCA-OSHA Alliance Program Accomplishments/Ongoing Projects

SCA-OSHA Region X Alliance

- Developed model lockout/tagout matrix (available from SCA)
- Developing Hexavalent Chromium (CR VI) training with Regional OSHA Office

SCA-OSHA Houston Area Strategic Partnership

- Developed Hazard Awareness PowerPoint Training (available to download on SCA Web site)

SCA-OSHA Region IV Alliance

- Developing train-the-trainer programs on ergonomic hazards and slips, trips, and falls



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OSHA Alliances

- OSHA Region IV
- OSHA National
- OSHA Region X
- OSHA Strategic Partnership Program

Topics of Interest

- Asbestos
- Lead
- Crystalline Silica
- Hexavalent Chromium
- Occupational Ergonomics

Additional Resources

Practices Guide:

MISSION

SCA is the largest and most broadly-based national trade association representing the U.S. shipyard industry. SCA members build, repair and service America's fleet of commercial vessels. SCA members constitute the shipyard industrial base that maintains and repairs Navy combatant ships and other government craft, as well as builds small and mid-sized vessels for the U.S. Coast Guard, U.S. Navy and other government agencies. The Council represents 36 companies that own and operate over 100 shipyards, with facilities on all three U.S. coasts, the Great Lakes, the inland waterways system and Hawaii. SCA also represents 25 affiliate members that provide goods and services to the shipyard industry.

[SCA Brochure >>](#)

WHAT'S NEW

- 10.24.06
SCA Safety Committee Meeting Minutes Posted
[Log on to the Safety Committee Page to View](#)
- 10.18.06
SCA Submits Grant Proposal To Aid Hispanic Worker Safety
- 10.17.06
OSHA Posts Shipyard Employment "Tool Bag" Directive
- 09.12.06
OSHA Posts Fire Protection Module of ETool
- 09.08.06
Todd Pacific Shipyards Presented With AGC and Coast Guard Environmental Excellence Awards

ABOUT SCA



- [Online Privacy Policy >](#)
- [SCA Committees >](#)
- [Shipyards at Glance >](#)
- [Web Links >](#)

Screen Capture of SCA-OSHA Alliance Web page 10/27/06



[OSHA Alliance Program](#) > [National Alliances](#) > Shipbuilders Council of America (SCA)



[Printing Instructions](#)

Shipbuilders Council of America (SCA)

(signed January 31, 2003; renewed June 16, 2005)

The Alliance focuses on using OSHA's and SCA's collective expertise to help advance a culture of injury and illness prevention while sharing best practices and technical knowledge and promoting safe and healthful working conditions for shipyard employees. In addition, the Alliance addresses ergonomics. The goals of the Alliance include:

Outreach and communication:

- Develop and disseminate injury and hazard information at conferences, events and/or through print and electronic media, including informational links from OSHA's and SCA's Web sites.
- Cross-train OSHA personnel and industry safety and health practitioners in SCA's best practices or effective approaches; as jointly defined by OSHA and SCA.
- Share up-to-date shipyard information, such as injury, hazard and workforce trends, with OSHA to help identify the top priorities for the development of employee safety and health training and outreach programs for SCA members.

Promoting the national dialogue on workplace safety and health:

Shipbuilders Council of America (SCA)

- The SCA is a national trade association that represents the U.S. shipyard industry that primarily builds and repairs commercial vessels.
- SCA represents approximately 35,000 workers in 23 states.
- The association has five committees: New Build, Ship Repair, Safety, Environment and Human Resources.

Strategic Management Plan Focus Areas

- [Ergonomics](#)
- [High Incident/High Severity Industries: Shipyards and Ship Building and Repair](#)

Screen capture of SCA-OSH National Alliance page 10/27/06

National Maritime Industry Alliance Meetings

- **January 31, 2003 – Kick-off Implementation Team Meeting, Washington, DC**
- **July 15-17 – *Shipyard Employment* eTool Editorial Board Meeting, Pascagoula, MS**
- **August 14– Meeting, Washington, DC**
- **November 9 – Meeting, Washington, DC**
- **November 18-20 – *Shipyard Employment* eTool Editorial Board Meeting, New Orleans, LA**
- **March 9, 2004 – *Shipyard Employment* eTool Editorial Board Meeting, Pascagoula, MS**
- **March 10 – Joint Meeting with ASA and NSRP Alliances, Pascagoula, MS**
- **July 26 – Joint Meeting with ASA and NSRP Alliances, Washington, DC**
- **December 9 – Joint Meeting with ASA and NSRP Alliances, Norfolk, VA**
- **March 31, 2005 – Joint Meeting with ASA and NSRP Alliances, Washington, DC**
- **July 20 – Joint Meeting with ASA and NSRP Alliances, Washington, DC**
- **February 8-9, 2006 – *Shipyard Employment* eTool Editorial Board Meeting, Norfolk, VA**
- **February 10 – Joint Meeting with ASA and NSRP Alliances, Norfolk, VA**
- **May 10 – Joint Meeting with ASA and NSRP Alliances, Washington, DC**
- **October 3 – Joint Meeting with ASA and NSRP Alliances, Washington, DC**
- ***January 23, 2007 – Joint Meeting with ASA and NSRP Alliances, Washington, DC (scheduled)***

National Maritime Industry Alliance

Completed Projects

- SCA Shipyard Ergonomics Video and Workbook (Susan Harwood Training Grant)
- Voluntary Protection Program Seminar (September 21, 2004, meeting in New Orleans, LA, in conjunction with 2004 SCA Fall Safety Seminar)
- *Shipyard Employment eTool* (Barge Cleaning, General Requirements, Ship Building, Ship Repair, Shipbreaking and **NEW** Subpart P: Fire Protection Modules)
- Examining Fatal Shipyard Accidents: Hazards and Solutions Videos I and II
- **NEW** Safety Alert: Shipyard Sewage and Hydrogen Sulfide (developed in conjunction with ASSE and AIHA Alliances)

National Maritime Industry Alliance Ongoing Projects

Provide SCA Safety Seminars with OSHA speakers

2003 SCA Fall Safety Seminar, Gunderson, Inc.

- *Carl Halgren, Region X, Portland, OR Area Director*

2004 SCA Spring Safety Seminar, VT Halter Marine, Inc.

- *OSHA Panel Discussion – Regional and National Alliances*
 - *Tom Pope, Region III, Norfolk, VA Area Director*
 - *Jess McCluer, Program Analyst, Office of Outreach Services and Alliances*
 - *Clyde Payne, Region IV, Jackson, MS Area Director*

2004 SCA Fall Safety Seminar, Conrad Industries, Inc.

- *Jess McCluer – Regional and National Alliances Update*

National Maritime Industry Alliance Ongoing Projects

2005 SCA Spring Safety Seminar, Atlantic Marine, Inc.

- *Jim Maddux, Director, Office of Maritime Standards – Subpart P: Fire Protection in Shipyard Employment*

2005 SCA Fall Safety Seminar, SENESCO MARINE, Inc.

- *Joe Daddura, Safety Specialist, Office of Maritime Standards – Regulatory Update*

2006 SCA Spring Safety Seminar, Bender Shipbuilding & Repair Co., Inc.

- *Ken Atha, Region IV, Mobile, AL Area Director – Emergency Preparedness*

2006 SCA Fall Safety Seminar, Bay Shipbuilding Co.

- *Melvin Lischefski, Region VI, Appleton, WI Area Director – Hexavalent Chromium Application in Shipyards*

2007 SCA Spring Safety Seminar, Bollinger Shipyards, Inc. (proposed)

National Maritime Industry Alliance Ongoing Projects

- Safety and Health Information Bulletin (SHIB) from SCA Causal Analysis Survey information (OSHA internal review)
- OSHA 10-Hour Outreach Training Program for Shipyards (ongoing)
- OTI Maritime Industry Training Materials (ongoing)
- Adapt *Introduction to OSHA for Small Businesses* course for SCA members (proposed)

National Maritime Industry Alliance Ongoing Projects

- Develop Fatality Fact Sheets Focusing on Shipyard Industry Hazards (ongoing)
- Adapt *Introduction to OSHA for Small Businesses* course for SCA members (proposed)
- Develop Seminar on Shipyard Best Practices for Industry and OSHA Staff (ongoing)
- Translate first OSHA Examining Fatal Shipyard Accidents Video into Spanish (NSRP SHAC grant proposal)

Future SCA Programs

- Focus on Hispanic Worker Safety
- SCA Mentoring Program
- Position Industry for Future Rulemakings
- Create Safety and Health Topic Presentations for Safety Professionals
- Promote greater communication, identify common goals, and future opportunities for collaboration with other interested organizations (MACOSH, OSHA, NSRP, ASA, NSRP...)



Thank you.

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