First ERAC Teleconference, 2019-2020 Cycle -- December 11, 2019 – 2:04-3:34pm EST

Playback available at: https://transcripts.gotomeeting.com/#/s/93752867226b08ed7fd441fb4f3191f3b47aefcf425a9b7cbf34e9b5fd73d3ee

On the call: Committee leadership: Seth Wagner (Chair, presiding; FL), John Girvalakis (Vice Chair; MA), Dan Hesket (Board Liaison; KS). Coast Guard: Susan Weber, Jeff Decker, Rachel Warner. State members: Joanna Andrade (CA), George Birdwell (TN), Brian Bowles (NV), Randy Henry (OR), Penny Kanable (WI), Eric Lundin (CT), Joe McCullough (AK), Glenn Moates (TN), Tammy Terry (OH). Associate members: Pete Chisholm (Mercury Marine), Karen Steely (Aaron Fdn.), Bruce Rowe (Forever Resorts). NASBLA Program Rep: Matt Majors (BAI Training). ERAC Staff: Deborah Gona.

- **Introductions**: Following the Chair’s welcome to returning and new members, brief introductions from State, Associate, Coast Guard, and NASBLA program representatives.

- **Call purposes**: Review committee operations, key events, reporting and product delivery dates; review initial 2020 charges and other activities; begin rebuilding charge teams and making assignments (NOTE: members should review the charges, think about what was discussed on this call, and ID the activities of most interest as Chair makes final assignments. Reminder: even though a couple of charges/activities are delayed pending completion of other work or because the data/resources are not yet available, still declare your interest in participating.)

- **Committee operation and key events** (continues next page):
  - **Wrap up of 2019 cycle**: see ERAC’s 2019 reports and video, available to download or view at https://www.nasbla.org/nasblamain/advocacy/erac/charges
  - **Committee meeting in 2020**: Feb. 28 at the Marriott City Center, downtown Lexington. Hotel info and reservations link now up on “State RBS Workshop” page https://www.nasbla.org/nasblamain/events/workshop. Reservation deadline is Jan. 25. Thanks to all who responded regarding plans; information will help with budgeting and logistics decisions. Will deliver a preliminary agenda ASAP, and also advise of feasibility of “phone-in option” for members who cannot travel.
  - **State RBS Workshop (f.k.a. Spring BLA Workshop)**: Feb. 26-27; several committee members indicated plans to attend some/all of the workshop. Highly likely there will be a session associated with the incident reporting policy project (charge IR&A 2020-1A). Workshop agenda is in development now.
  - **As you seek authorization to travel**: Need a letter from NASBLA in support of your participation? Contact Deb Gona (deb@nasbla.org).
  - **Committee calendar**: see calendar distributed Dec. 9 (also posted to Basecamp) for more detail. Key, upcoming events/deliverables to keep in mind:
    - Due by Feb. 14 - Status report on charges to NASBLA board in preparation for Feb. 25 meeting
    - Event Feb. 26-27 – State RBS Workshop
    - Event Feb. 28 – all committee meetings (except Education)
    - Due July, 2020 (date TBD, early-mid July likely) – another status report on charges to the board – this one covering any committee products needing a vote from membership AND preliminary recommendations for next cycle charges
    - Due by Aug. 14 – final committee reports (written) for the cycle delivered to the board; with posting to NASBLA website by Aug. 17.
• Aug. 27 – posting of products that will need a vote from NASBLA state membership at annual conference (30-days in advance of business meeting)
• Due by Sept. 18 – delivery of video for annual conference presentation.

• **Communications with committee**: Combination of emails, Basecamp, and as needed, NASBLA Connect Communities. Basecamp will continue to be used for committee work (ERAC remains on “Basecamp classic”). Copies of documents will be held online, “behind the wall,” where we keep everything (working documents, etc.) not for public consumption. *(NOTE: anyone who has trouble accessing/downloading from Basecamp, let Deb ([deb@nasbla.org](mailto:deb@nasbla.org)) know immediately. Will accommodate alternative delivery of files.)*

• **Charge call scheduling**: Need to schedule a teleconference for a charge? Contact Deb ([deb@nasbla.org](mailto:deb@nasbla.org)) to generate the webinar link and phone information using GoToMeeting.

• **COE/COI**: For members who have not yet completed the online version of the Volunteer Code of Ethics/Conflict of Interest declarations, do that ASAP (see Nov. 19 email). Online link is [https://www.surveymonkey.com/r/COI2020](https://www.surveymonkey.com/r/COI2020).

Review of initial charges/monitoring activities (see [charges/roster document](#) for detail and links to webpages/documents/etc.). REMINDER: the charge language presented in the charges/roster document may be modified upon recommendation of the charge team(s) and approval by the board.

**Monitoring & Evaluation** – two activities previously designated as committee charges, now assigned as ongoing functions of the committee

• **Monitor and give input to USCG policy/regulatory proposals and actions:**
  o No assignments needed at this time. When there are proposals requiring input, entire committee can be called into action.

• **Issues and trends monitoring and disposition (Triage – see [NASBLA ERAC Procedure v 01092015](#) for detail)**
  o Per procedure, triage team for 2020 is Chair (Seth Wagner), Vice Chair (John Girvalakis), Board Liaison (Dan Hesket) and two at-large committee members yet to be assigned by Chair. Any member who would like to be considered for assignment/reassignment to this team, should contact Seth at [seth.wagner@MyFWC.com](mailto:seth.wagner@MyFWC.com) or Deb at [deb@nasbla.org](mailto:deb@nasbla.org). Activity intended to both capture issues/topics of potential interest and to process ideas/topics/charge suggestions that are forwarded to ERAC throughout the year. Need to use this more effectively.

**Investigation, Reporting & Analysis**

• **USCG/ERAC IR&A 2020-1A**: Complete phase one of USCG/STATES/ERAC collaborative recreational boating incident reporting policy project
  o The mega USCG/States/NASBLA ERAC incident reporting project charge has been split into two to reflect the project phases (see also 1B).
  o Current status: project workgroup has made a pass through 170 comments/questions received from states. Will have call(s) week of Dec 16 to continue working through
consensus issues. Revised list of recommendations should be released to states early 2020; likely session at State RBS Workshop.

- Project workgroup will be in place for remainder of phase one (current composition: Coast Guard: Susan Weber (CG-lead), Jeff Decker, Vann Burgess, Rachel Warner Jeff Ludwig; States: Glenn Moates, John Girvalakis, Penny Kanable, Joe McCullough, Seth Wagner, Cody Jones, Stacey Brown. Coordinating from NASBLA/ERAC end: Deb Gona.) **No additions to the workgroup membership needed at this time.**

- **USCG/ERAC IR&A 2020-1B:** Coordinate ERAC and STATE participation in and complete phase two of the project
  - Second phase expected to kick in shortly. Will involve reporting system design (that will be needed to implement recommendations should they be approved) and for developing “best practices” to implement recommendations.
  - **For system design:** some members of current project workgroup likely to be retained, but expect to make additions.
    - **Want to be considered for this assignment, contact Deb** ([deb@nasbla.org](mailto:deb@nasbla.org)). [Indicated interest post-call: Tammy Terry]
  - **For Best Practices:** ERAC teams will be created to focus on specific aspects of the project recommendations from phase one to guide their implementation. Assignments will be made upon completion of phase one activity.

- **ERAC IR&A 2020-2:** Promote and provide instruction on BARD-based, State-level statistical report template
  - Current status: Product is already available as a report that can be generated in BARD. Have had some states make use of it. Need to generate more awareness of availability and utility of product.
  - Seeking a couple of members to work with Susan Weber in developing instruction webinar and tips on use. [Indicated interest on the call: Joe McCullough]

- **ERAC IR&A 2020-3:** Continue pilot program and refine best practices for collecting and evaluating human factors data
  - Seth Wagner (charge leader), along with Randy Henry, will reassess activity in their respective states before additional pilot states are recruited and team members identified.

**Knowledge & Content Management**

- **ERAC K&CM 2020-1:** Continue developing the NASBLA Lighthouse
  - Need to review and assess original intent and determine current relevance and placement of product’s contents in light of NASBLA’s broader activities and plans for knowledge management and learning management.
  - Also, need to consider how best to promote/publicize ERAC products – those currently placed within the Lighthouse and future products. How do we get the word out?
  - Seeking team members to work through the issues and make recommendations to full committee. Will need to work closely with Ron Sarver in this effort. [Indicated interest on the call: Penny Kanable, Tammy Terry]
RBS Statistics & Research

- **ERAC S&R 2020-1: Evaluate the results from the latest National Recreational Boating Safety Participation and Exposure Surveys (NRBSS)**
  - Delayed. Report release not anticipated before January 2020 due to significant weighting issues that need to be resolved. Expectation is that a traditional written report will be released, with public access to the data provided through a Data Access and Query System.
  - **ERAC team will be assembled now, with understanding that work will be delayed.**
    [Indicated interest on the call: Randy Henry, Tammy Terry, Karen Steely, Bruce Rowe.]

Engineering & Equipment Follow-ups and Cross-Committee Activity

- **In follow-up to ERAC E&E 2019-1: Examining basic flotation issues associated with canoes and kayaks and assisting the NASBLA Paddlesports Committee regarding flotation standards (to work with ABYC on updating H-29).**
  - No need for team to be assembled. ERAC member Brian Goodwin (ABYC) can provide updates and advise committee of any need for action.

- **In follow-up to ERAC E&E 2019-2: Legislative guidance regarding marine carbon monoxide detection systems.**
  - No need for team to be assembled. BUT will need brain power devoted to identifying best (better?) ways to publicize / move products into the hands of those who most need them --- not only these CO products, but other ERAC-developed guidance also.

- **As Liaison to NASBLA Enforcement & Training Committee TT 2020-3 Model Act for Towed Water Sports**
  - ERAC will not take this up as a dual charge, but does need to identify ERAC liaison(s) to Enforcement as that committee evaluates and considers potential update to Model Act. [Indicated interest on the call: Randy Henry and Eric Lundin; names will be forwarded to Enforcement]
NASBLA ENGINEERING, REPORTING AND ANALYSIS COMMITTEE (ERAC)
FRIDAY, FEBRUARY 28, 2020—MEETING of the FULL COMMITTEE
Lexington (KY) Marriott City Center, 121 W Vine Street, Meeting Room: City Center Grand Ballroom C

Meeting documents available at https://www.nasbla.org/advocacy/erac/meetingmaterials, ERAC’s Overall Activity Basecamp project area and/or specific charge-project area on Basecamp (as warranted)

Meeting audio recordings available at ERAC’s Overall Activity Basecamp project area

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ATTENDEES (for all or portion of meeting):

Committee leaders—Seth Wagner, FL (Chair), John Girvalakis, MA (Vice Chair), Dan Hesket, KS (Board Liaison).

Other State members: Joanna Andrade, CA; George Birdwell, TN; Brian Bowles, NV (remote); Randy Henry, OR; Penny Kanable, WI; Eric Lundin, CT (remote); Joe McCullough, AK; Tammy Terry, OH.

U.S. Coast Guard representatives to ERAC: Susan Weber; Jeff Decker; Rachel Warner (remote)

Associate members: Pete Chisholm, Mercury Marine (remote); Brian Goodwin, ABYC; Bruce Rowe, Forever Resorts; Karen Steely, Aaron Foundation

Guests/project partners: Cody Jones, TX, NASBLA Chair; Mark Brown, OK, NASBLA Past President; Verne Gifford, Chief, CG-BSX-2; Stacey Brown, VA, NASBLA Education-Outreach Chair; John Johnson, NASBLA CEO.

Committee staff: Deborah Gona, NASBLA Research Consultant

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MEETING SUMMARY – KEY DISCUSSION POINTS and ACTION ITEMS

CALENDAR REVIEW – IMPORTANT EVENT DATES / UPCOMING DEADLINES

March 31, 2020: charge IR&A 2020-1A (phase one, incident reporting project) deadline for submitting reactions to revised recommendations for project workgroup consideration; post to OPEN COMMENT community thread “Request – Seeking Feedback on Revised Recommendations”

April 30, 2020: deadline for submission of session proposals, NASBLA Annual Conference (Sept. 27-30); online form for submission at https://www.surveymonkey.com/r/NASBLA-CFP-20

July 2020 (mid-month, date TBD): delivery of summer (interim) report to NASBLA Executive Board on charge status, products requiring membership vote, preliminary recommendations for 2021 charges

August 14, 2020: delivery of final committee report for 2020 cycle to NASBLA Executive Board; posting to NASBLA website by August 17 (see Charges, Products, Reports page for previous cycle reports)

September 18, 2020: turn in committee video for NASBLA Annual Conference (see Charges, Products, Reports page for previous cycle videos)
CHARGES REVIEW – presented in order in which they were taken up during the meeting

S&R 2020-1: Evaluate the results from the latest National Recreational Boating Safety Participation and Exposure Surveys (NRBSS) – meeting audio, morning part 1 – starts 27:00 mark

- Latest estimate of report release is the end of this month (March 2020), with the online database to go live after (date TBD).

- Preliminary numbers were presented at the State RBS Workshop via the CG-BSX report. See two slides—NRBSS participation survey and NRBSS exposure hours survey.

- Request was made to CG-BSX for supporting documentation on 2018 surveys (survey instruments, methodology, technical report) as available, and for the possible restoration of the 2012 methodology, technical reports, etc., to the CG-BSX NRBSS page.

- Decision on what can be done to salvage this charge in this cycle will be made after charge team has a chance to review the report. [Team: Tammy Terry, Randy Henry, Bruce Rowe, Karen Steely]

IR&A 2020-3: Continue pilot program and refine best practices for collecting and evaluating human factors (HF) data – meeting audio, morning part 1 – starts 54:36 mark

- Discussion on this charge started with a brief history of ERAC’s work on human performance (initiated by the late Dan Maxim), “HFACS-Lite” development, Tennessee’s use of the supplemental HF report form, and Oregon’s experience trying to adapt a shortened version.

- Apart from the benefits of gathering data (especially regarding operator distractions) for post-incident HF analysis, Seth Wagner cited interest and potential benefit in the collection from the investigative angle (e.g., help in bringing criminal charges, moving violations, etc.). By the officer/investigator asking the questions and seeking the additional information, they may have more confidence in assessing what the operator was doing and a potential basis for charges.

- This cycle, Seth wants to restart Florida’s efforts to apply the HF supplemental form to fatalities in the state, and produce a report for team and then committee review. [Team: Seth Wagner, Randy Henry, Eric Lundin, Bruce Rowe, Karen Steely].

E&E 2019-1 (no 2020 charge; monitoring only via ABYC updates): Examining basic flotation issues associated with canoes and kayaks and assisting the NASBLA Paddlesports Committee regarding flotation standards – meeting audio, morning part 1 – starts 1:04:11 mark

- Brian Goodwin reminded the committee that a small group had looked at the flotation issues, with consideration of whether any expansions needed to be made to ABYC Standard H-29 on Canoes and Kayaks. Ultimately, apart from identifying a need to update warning labels, the group thought the standard was adequate regarding flotation.

- No additional action needed at this time.

E&E 2019-2 (no 2020 charge, but need to publicize availability of product(s)): Legislative guidance regarding marine carbon monoxide detection systems – meeting audio, morning part 1 – starts 1:07:08 mark

- Consideration of how better to get the word out on this and other ERAC products currently housed at the Lighthouse Get Equipped portal was deferred pending discussions about the future of the Lighthouse (K&CM 2020-1).
- Note: post meeting, the link to ABYC TH-22 Educational Information about Carbon Monoxide from the Lighthouse CO Incidents Information and Resources page, was edited to reflect the updated (2017) public version now posted to the ABYC website.

**Cross-Committee Activity** – Liaison to NASBLA Enforcement & Training Committee TT 2020-3 Model Act for Towed Water Sports – meeting audio, morning part 1 – starts 1:10:36 mark

- Enforcement Committee (LE) has a charge to evaluate the 2007 Model Act for updates. Since a predecessor committee of ERAC’s was involved in the original Model Act development and updates, ERAC assigned two liaisons (Randy Henry, Eric Lundin) to monitor/provide input to LE’s charge work.

- At its 2/28 meeting, LE was expected to discuss a 2/14/20 proposed redraft; due to an agenda change, ERAC’s liaisons did not sit in. Post meeting update: LE reviewed the 2/14 redraft; [copy of revisions made in meeting](mailto:erac@abyc.org) has been posted to ERAC Overall Activity. Anticipate more LE work on the draft.

**IR&A 2020-2: Promote and provide instruction on BARD-based, State-level statistical report template** – meeting audio, morning part 1 – starts 1:19:23 mark

- There hasn’t been any recent feedback on the template from BARD users that would warrant modifications at this time.

- A few more states (including Ohio and Louisiana) are planning to explore its use /run reports. Dan Hesket noted that he used the template for his close out report in Kansas and experienced no issues.

- Like the CO products, consideration of how better to get the word out on the template and where to house instructional webinar(s) was deferred pending outcomes of discussions/actions re the future of the Lighthouse (K&CM 2020-1).

**IR&A 2020-1A: Complete phase one of USCG/STATES/ERAC collaborative recreational boating incident reporting policy project** – meeting audio, morning part 2 to end, with pickup meeting audio, afternoon through 11:20-minute mark

- Coverage on this charge included a brief recap of project milestones, a request that committee members review the revised recommendations and disposition of comments (especially members who had submitted feedback in the second comment period (e.g., did you think the responses adequately addressed your comments?)), and discussion of the session (PPT) at the State RBS Workshop (handout).

- Most of the interaction with workshop attendees was on the two non-reportable events for which there are still mixed opinions (the voluntary departures and towed watersports injury exceptions).

- A quick poll was conducted on site at the workshop, resulting in 45 responses – 38 states (four had two each), two Coast Guard reps, and one NASBLA staff. Results were not presented at the workshop, but were discussed during this ERAC meeting. See [survey summary](mailto:erac@abyc.org). Repones were on a Strongly Agree to Strongly Disagree continuum with middle ground (sees pros/cons, willing to go along with group).
  - On the Voluntary departures’ exclusion, 84 percent strongly agreed or agreed; 2 percent disagreed; 13 percent were in the middle.
  - On the Towed Watersports exception, results were less distinct as 64 percent strongly agreed or agreed; 2 percent disagreed; and 33 percent were in the middle.

- In the discussion on voluntary departures, Verne Gifford indicated that he thought any characterization that “the fix” was in, was not really fair as he wasn’t even certain that his view on
these events had solidified; he’ll be going back through the 40+ voluntary departure (first/only event) incidents for further analysis. However, Verne did pose the following questions to the group to spur discussion and gather more information:

- Given what he’d heard, that states typically would investigate these incidents anyway, what is the level of effort required to report them? He suggested that indications of extra effort would likely strengthen the argument against continued reporting on them.
- Does the group really think that interventions / education cannot be created / conducted for boaters on the hazards of leaving the vessel?

- **On the audio, discussion on voluntary departures runs through the 47-minute mark.** It includes examples, consideration of how much effort goes into reporting, the potential compromises to reporting voluntary departures as boating incidents (e.g., segmenting them from boating incidents in the national statistics), open water drownings generally, the impact of these numbers on measuring the effectiveness of RBS programs (when the programs cannot affect those behaviors) and of “regulating common sense,” and how drownings / incidents with no witnesses typically are handled.

- **On the audio, discussion on towed watersports injury exceptions runs through end of recording, morning part 2; picks up again in meeting audio afternoon through 11:20-minute mark.** It includes discussion of the related revisions made to the vessel use exception, examples that would fall under this exception, reminder that there must be supportive training materials to further guide the distinction between injuries attributable to the operator (operation or equipment) and injuries attributable to the participant, and consideration of possible unintended consequences (inadvertently missing incidents that would be of interest to the RBS program or industry).

  - Brian Bowles, who in the second comment period had expressed disagreement with the exception, indicated he understood excluding incidents where it was obviously the towed participant’s fault and that there would be best practices for more guidance; but he thought that apart from the explanation in best practices, for the sake of the matrix user, the description itself should be reworded to put more emphasis on the towed participant’s actions. Brian was asked to offer a rewrite; his version was presented to the committee after the lunch break and further edited as follows:

    Proposed rewrite as further revised during meeting (will go back to the project workgroup for consideration): **Towed watersport participant caused injury exceptions:** A person(s) suffers an injury or death while participating in towed watersports (including wake surfing), where the cause of the event injury or death was due to the towed participant(s)’s actions and was not due to the operation or equipment of a vessel.

- Next steps: need comments back (from anyone in the states/other stakeholders) on revised recommendations by March 31; will conduct one or two national teleconferences covering same material as workshop session; project workgroup should finalize the product during the month of April; and initiate a vote of the NASBLA membership (state BLAs or designees) sometime in May (must allow 30 days from date of issuance for voting).

**IR&A 2020-1B:** Coordinate ERAC and STATE participation in and complete phase two of the project (reporting system design and “best practices” to implement recommendations) – starts meeting audio, afternoon 11:25 mark

- Unless there are objections, the suggestion on the table is that the current phase one (core) project workgroup remain in place primarily as a “sounding board” for recommendations that come out of phase two.
• Phase two system design aspect of charge:

  o Susan Weber described two things needed to initiate the phase two system design component of this charge: 1) set the parameters (scope of work), and 2) recruit members of the workgroup; on the latter, along with representation from states that currently input directly to BARD, she’ll seek representation from states that use their own systems and transfer data to BARD; persons that have an IT interest or background; and persons generally interested in this project. [Brian Bowles expressed interest in serving]

  o The question was posed by Dan Hesket as to whether there is a risk to spending time designing a system if the recommendations aren’t accepted; the response was negative as the Coast Guard is seeking to revamp BARD anyway, so might as well design the revamped system to accommodate the proposed reporting changes.

  o Further, much depends on what the phase two workgroup is supposed to do; Penny Kanable suggested that their task should be to set the “business rules” behind the system (e.g., expectations, what the functionalities are, what’s mandatory, etc.); then give it to an IT systems analyst/programmer during a possible “phase three” of project that would involve the group working closely with the IT personnel and doing the testing.

• Phase two best practices / guidance development:

  o The recommendation is to split this component from the system design aspect as these tasks can begin immediately to further define, flesh out parts of the project recommendations.

  o The list compiled and posted to the meeting materials page for discussion and assignments may not be comprehensive; it was the result of doing a “find” in the recommendations (descriptions from the review and resource documents) to identify references to the need for an accompanying “best practice” or some other guidance. As work proceeds, the committee may identify other guidance to be developed beyond the one currently listed.

  o As discussed, consideration must be given to the format(s) of the best practices product(s); may want to consider asking the states / audience of potential users (officers/investigators/report reviewers) how the material would best be received / used (e.g., what format would be best for providing information on how to make reporting decisions, etc.).

  o Meeting triage of items on the list and assignments – during this session, the committee identified items that 1) should be put on hold for now because they refer to matters requiring regulatory change; 2) need further work/definition immediately because the extra explanation may be helpful to achieving approval of the recommendations; 3) that have references/resources that just need to be updated to serve this purpose; and 4) that can be developed but with lesser urgency to their completion. See marked copy – PDF and Excel versions -- at phase two project area on Basecamp.

  ▪ Immediate assignments (first three needed for finalizing product for the vote):
    • What “properly” docked or moored vessel means – Seth Wagner, Deb Gona
    • What “properly used” means re life jacket use – Seth Wagner, Randy Henry, Jeff Decker
    • Reporting drowning outcomes using appropriate terminology – Joe McCullough
    • Review/updates to Terms/Definitions reference and resource modules – Tammy Terry
    • EVERYONE ELSE – go through items NOT highlighted in the list and begin compiling relevant information
K&CM 2020-1: Continue developing NASBLA Lighthouse – starts meeting audio, afternoon 1:06:50 thru 1:28:00

• Tammy Terry offered a look back to origins of the Lighthouse: original vision was a virtual community for particular audiences of users to land, ask questions and get answers. At the time, the NASBLA web platform was not conducive to this purpose; now, need to get the products, links, and other resources (many in the Get Equipped portal) into the places where people can best find and use them.

• Next steps in the evaluation?: review of the Google Analytics on current use; inventory of what the committee currently has / will have (given today’s discussions) and will want to “get out there”; consideration of what’s the best fit (how the end users are most likely to need/want the information given to them); consideration of the eLearning platform and other options on the NASBLA website for displaying / disseminating / marketing content. [Team: Tammy Terry, Penny Kanable, Ron Sarver, Seth Wagner, Joanna Andrade, Randy Henry, Dan Hesket (as reviewer / tester for team’s work)]

OTHER UPDATES/TOPICS – Partner organizations’ activities and issues of mutual interest (starts meeting audio, afternoon 1:29:40 through 1:46:40 mark)

• Pete Chisholm reported on some topics discussed at the ABYC Standards Week in January: one of the emerging trends in industry is regarding high capacity Lithium-ion batteries in hybrid/electric vessels – attendant issues: how to safely install them and how to deal with events involving the batteries; currently, there aren’t enough of these out on the water, but there are concerns for future events. He also reported on a topic from Risk Management Council discussions: boat sharing programs. Currently there are two models – boat owners directly in contact with renters (through boat sharing organization) or a boating program that owns and leases the vessels. Industry’s concerns about the first model is that it may be putting people out on the water who have no boating education and aren’t experienced; the second model does a better job of requiring on-water education before the renter has access to the rental fleet. Watch for impact on insurance claims and incident trends.

• Brian Goodwin described several ABYC topics including work on requirements for seats that have been turned into controls for the vessel; strength of tow points (towed watersports); a project on flotation exemptions (mudboats issues); placement of fuel pumps; updates on the national on-water, skills-based standards; and wrap-up on a USCG-funded grant project on collisions in high-risk areas.

• Jeff Decker reported on NBSAC (National Boating Safety Advisory Committee), one of the FACAs that advises the Coast Guard. The 21-member body is operating under a new charter, issued a membership solicitation in the Federal Register (April 6 deadline), and will conduct its next meeting April 22-23 in Annapolis, MD. The agenda will be published in the Federal Register; one of the topics under discussion will be the National RBS Strategic Plan 2017-2021 and process for developing the next iteration.

OTHER TASKS: NASBLA annual conference – video for committee briefing; potential session topics (starts meeting audio, afternoon 1:48:36)

• Deadline for delivering the video in final form to NASBLA is Sept. 18. Seth Wagner will reach out to the committee for feedback on ideas he has (or that he will further develop) for video segments on some of the committee’s charges/products. In the meantime, any member who has ideas of their own and/or who has video-making skills should get in touch directly with Seth. Take a look at the 2018 and 2019 videos at https://www.nasbla.org/nasblamain/advocacy/erac/charges.

• Deadline for submitting session ideas via online form at https://www.surveymonkey.com/r/NASBLA-CFP-20 is April 30. Potential sessions on the Lighthouse / whatever it evolves into; on the reporting project (coverage of phase one outcomes; and/or phase two elements); on the human factors work (as way of recruiting additional pilot states).