



Science & Technology Advisory Committee

of the Long Island Sound Study • www.longislandsoundstudy.net

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Committee members:

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Evelyn Powers, IEC
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* Citizen Advisory Committee Liaisons

CAC Liaisons to STAC:

Howard M. Weiss,
Project Oceanology
Sarah Crosby,
Earth Place/Harbor Watch

The STAC meets three times annually on the second Friday of February, June and November or as otherwise scheduled.

**Long Island Sound Study Management Committee
Feb. 19, 2021 Meeting Agenda, Theme: Modeling
TEAMS Meeting**

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| 9 AM | Welcome/Introductions/Logistics • Welcome • Request for Nominating Committee Members • Brief Introduction to Beacon Wind—Scott Lundin | Darcy Lonsdale Stony Brook U. |
| 9:10 AM | Program and Budget Updates | Mark Tedesco EPA |
| 9:20 AM | Reducing Hypoxia in an Urban Estuary Despite Climate Warming- New Publication in Environ. Sci. and Technology | Mike Whitney Penny Vlahos U. Conn. |
| 9:45 AM | Trends in LIS Hypoxic Area and Volume | Jim O'Donnell U. Conn. |
| 10:10 AM | LIS Integrated Modeling Effort | Dave Lipsky Andy Thuman NYCDEP/HDR |
| 10:35 AM | Break | |
| 10:45 AM | USGS Modeling • Modeling Overview • Long Island Solute Transport Model | Jeff Barbaro Don Walter USGS |
| 11:30 AM | CT DEEP Modeling Overview | Kelly Streich CT DEEP |
| 11:55 AM | NYSDEC Modeling Overview | Michele Golden NYSDEC |
| 12:20 PM | DISCUSSION AND QUESTIONS | |
| 12:30 PM | ADJOURN | |