

Coastal Resiliency Advisory Committee
Tuesday, October 25, 2022
Via Zoom

*Meetings are audio- and video-recorded

Members present: Mary Longacre, Peter Brace, Ian Golding, Joanna Roche, Gary Beller, Sarah Bois, Matt Fee, Christy Kickham, Joe Topham

Members Absent: Jen Karberg,

Staff present: Vincent Murphy

Speakers: Niles Parker, Ed Rudd

Others: D. Anne Atherton, Rick Atherton, Elizabeth Trillos, Emily Kilvert, Tim Braine, David Nicholls, Burton Balkind

Meeting recording: <https://www.youtube.com/watch?v=0QxaX2RF7pU>

1. Call to Order

10:03 a.m.

2. Meeting announcements

- Script for remotely conducting Open Meetings, read by the Chair
- The meeting is being audio / visually recorded

3. Announcement.

Cape Cod Climate Change Collaborative is hosting a free online “Net Zero Conference” on October 28th. Vince Murphy will be a panelist as part of the conference.

4. Discussion with Niles Parker, Executive Director at Nantucket Historical Association regarding their Resiliency Plans, their WPI student project for Fall of 2022, and the Climate Change Symposium they are hosting with the National Park Service in December.

- Niles presents on NHA resiliency plans
- Overview of 2018 report, “Flood Resiliency Report & Facilities Capital Expenditure Forecast Plan”
(<https://static1.squarespace.com/static/5f4e3852a61c082019fe2a68/t/5f95d8e2bd21e77cb127dffe/1603655917261/Nantucket+Historical+Association+Sea+Level+Rise+Report+2018.pdf>)
- Thomas Macy warehouse building has a resiliency plan specific to historic considerations and SLR/flooding
 - Discussion of specifics re. the historic building
- Used info from Thomas McGrath to make list of flood resilience for TM building and other NHA properties; not just flooding, but also snow load
- NHA Climate Change symposium December 6, 7, 8 at Whaling Museum
 - Different organizations are welcome to share their work in this area.
 - Day 3 is open to the public. Registration begins Nov 7th. (<https://nha.org/whats-on/public-programs/climate-change-symposium/>)

- Nantucket model that can be taken to other historic sites around the country
- NHA working with WPI students this fall of resiliency projects
 - Looking at Broad St campus specifically
 - Creating Arc GIS story map of area

5. Discussion of CZM staff feedback on the unfunded grant application for Downtown Neighborhood Flood Barrier Phase 1.

CZM had suggestions for making the grant application more competitive:

- Less outreach in scope of work
- More focus on engineering design
- Switch activities of year 1 and 2
- Budget needed changes. More money to certain aspects and less to others.
- CZM could work with town for next year to finesse the application

6. Review of draft letter for Select Board to send to Mass DEP

- 2 versions to choose from (Golding and Longacre/Murphy)
- Committee discussion about both letters
- Mary and Vince will edit Ian's original letter and an intro letter for select board. CRAC will then vote to approve at a future meeting.

7. Discussion of draft third quarter CRAC report to Select Board

- No discussion
- Unanimously approved

8. Approval of Minutes from September 13th and 27th

9/13 STB abstain, all others approve

9/27 STB abstain, all others approve

9. Public Comment

- D. Anne Atherton; sediment transport study comment. Project ready for RFP to post.

10. New business, Committee & Natural Resources Dept. reports from Planning Board, Conservation Commission, Harbor and Shellfish Advisory Board, Select Board, Advisory Committee of Non-Voting Tax Payers, and other committee members.

- Dave Fronzuto voted onto harbor action plan committee (SHAB)
- Christy K. Capital Committee Meeting – sewer beds vulnerability
 - \$500,000 funds appropriated to look into moving sewer beds/planning for sewer beds.

- Stormwater enterprise fund to look into stormwater management
- Bois proposal to get MV planning and CRAC planning and other Cape groups working on municipal coastal resiliency together for an in-person meeting
- Seth Engelbourg appointed to Madaket and Nantucket Harbors Action plan update committee on behalf of NP&EDC (Mary Longacre)
- Matt Fee proposed discussing zoning changes at a future meeting

11. Discussion of upcoming meeting dates and topics

Ms. Longacre said the next CRAC meeting was scheduled for Nov 8 and 22 at 10 a.m.

- Following meeting dates are Dec. 17 no meeting on December 27

12. Motion to adjourn

Meeting adjourned at 11:34 am