## Branford Coastal Vulnerability ad hoc Working Group Town of Branford, Connecticut

Paul Muniz, Tracy Everson, Jonathan Waters, Peter Hentschel (chairperson) invited: Curt Johnson, Sharon Huttner, James Calderwood, Lauren Ruotolo



Zoom Meeting Agenda: Thursday, September 19, 2024, 5:00 PM

https://us02web.zoom.us/j/82474818822?pwd=f6pLuNwYespOCXonFdHCaWpbWR1TAa.1 Meeting ID: 824 7481 8822 Passcode: 263216 Phone 646-558-8656

- Call to Order and Roll Call
- Approval of Meeting Notes for 6/25/24
- Determination of the focus of the Working Group for 24/25
- Discuss status and next steps on the following primary ongoing initiatives:
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  a. CIRCA sea level monitoring and emergency notification system trials Branford participation Goal 1: to acquire new data on tidal sea level cycles and resulting road flooding

Goal 2: to allow Branford to use their alert system to put out "micro-alerts" to neighborhoods.

- Update on CIRCA's equipment installation
- Propose explanatory signage to be placed on equipment
- · Establish media campaign.
- b. Community Reporting Network re Roadway Flooding "MyCoast" Application

Goal 1: to engage the community in the photographic collection of roadway flooding data

Goal 2: to work with the MyCoast application software group in CA to facilitate uploading data

- Review how the phone-app works
- Outline steps to test before going public
- Establish media campaign.
- c. Roadway Flooding finding solutions for the community.

Goal: to investigate possible resilience actions, consult with key regulatory authorities including DEEP, and determine DEEP's response to - protecting low roadways from nuisance flooding by use of low retention walls, etc.

- Update on discussion with John Lust who has volunteered to work up a draft proposal to vet with DEEP.
- d. WWTP vulnerability study status of Phase 2, preliminary design of conceptual solutions Goal: to promote the "hardening" of the town's sanitary system and treatment plan.
  - Update from Paul on the Phase II RFQ that the WPCA/CVWG working group is developing.
- e. Zoning Regulation and Town Ordinance tools PZC / CVWG joint working group status Goal: to determine actions to build resilience through ordinances and/or zoning regulations.
  - Update on recent discussions with Tyler Bowne and plan to show him our current presentation on PZC regulatory concepts.
  - Update on discussions with CIRCA regarding establishing a regional approach to detailed regulations that might be employed.

- Discuss status and next steps on the following secondary initiatives:
  - a. Cattle Crossing flood gate study -- status report

Goal: to track this project and to determine how AMTRAK has responded to issues regarding flooding against their elevated track beds

- Update
- b. Community Presentations Branford River Neighborhoods presentation and possible marshland presentation

Goal to build public awareness, feedback, and public involvement.

- · CVWG presentation on Branford River still pending.
- · Marshland presentation pending locating a presenter needed
- c. Stony Creek CV sub-group status report

Goal: work with the SCA subgroup to initiate actual resilience projects in Stony Creek.

- Status report no action
- d. CVWG page of Town Website Q&A portal, Facebook page, FEMA page status report Goal: to make our webpage more interactive and responsive to public needs regarding coastal resilience.
  - Status report no action

Peter Hentschel, Chairperson