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: Tuesday, October 22, 2024, 5:00 PM

https://us02web.zoom.us/j/85775873450?pwd=ZPtfarywXQbpD8SRIQzYCfNu1SdqTR.1 Meeting ID: 857 7587 3450 Passcode: 718911 Phone 646-558-8656

BRANFORD TOWN CLERK

- Call to Order and Roll Call
- Approval of Meeting Notes for 9/19/24
- Discuss status and next steps on the following primary ongoing initiatives:
 - 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 imicro-alerts to neighborhoods.

- Update on CIRCA's equipment installation in Sybil Creek and pending installations in 2 other locations
- View image of Sybil Creek installation and discuss possible explanatory signage to be placed at each installation
- · Discuss public 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 Tutorial
- Discuss possible changes to the App
- Set key locations for monitoring and discuss concept of standardized photography
- Discuss how to involve the public and collect effective information
- Discuss public media campaign.
- c. Roadway Flooding finding protective solutions / tide walls.

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 chardening 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 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