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



Zoom Meeting Agenda: Tuesday, June 25, 2024, 5:00 PM

https://us02web.zoom.us/j/84074366061?pwd=mEf6tfW5fNigmcRz0QuGI1X6Ws72Tr.1 Meeting ID: 840 7436 6061 Passcode: 963134 Phone 646-558-8656

- Call to Order and Roll Call
- Approval of Meeting Notes for 5/28/24
- Discuss status and next steps on the following 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 "micro-alerts" to neighborhoods.

- Update on calls with CIRCA
- Discussion of signage on equipment
- Discussion of public media broadcast.
- 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 of prepared application
- Discussion of testing before going public
- Discussion of public media broadcast.
- 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, nuisance flooding retention walls, etc.

- Update on recent discussion with John Lust regarding other towns who are trying this approach.
- 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 working group WPCA/CVWG meeting.
- e. 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 from Tracy

f. Emergency Management Services Resiliency – work with Chief Mahoney regarding key locations of road flooding which impact delivery of emergency services

Goal: to identify critical locations and research resiliency solutions to each

- Discuss ways to support Chief Mahoney's GIS initiative.
- g. 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.
 - Review of outreach to CIRCA by Sharon and Peter possible CIRCA discussion
- h. 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
- i. 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
- j. 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