

# Fairfield Beach Neighborhood Meeting

## Public Works Yard Remediation

AUGUST 8, 2017

<http://www.fairfieldct.org/pwyard>

# INTRODUCTIONS

First Selectman,  
Michael Tetreau

Public Works Director,  
Joseph Michelangelo

Public Works Superintendent,  
Scott Bartlett

Conservation Director,  
Brian Carey

Cindy Knight, LEP  
Logical Environmental

Robert Graberek, PE, LS, LEP  
Osprey Environmental  
Engineering

# Site Map



# REMEDIATION

- Funding of \$289,146 approved for remediation work received on 6/6/17.
- The most recent public meetings was held on 6/13/17.
- Connecticut Tank Services began remediation work 6/15/17.

# REMEDIATION

- Town's LEP (Logical Environmental) acting as an agent of CTDEEP to oversee and certify remediation.
- CTDEEP has not issued any formal enforcement order for the removal of the waste.
- The CTDEEP PCB Division continues to be consulted on the progress of the remediation.



# REMEDIATION

- Contaminated material was excavated, impacted soils placed into lined, covered roll-offs containers.
- Material transport to certified disposal facility in Hazelton, PA.
- 2,214 tons of PCB contaminated materials hauled from 6/20/17 between 6/26/17.
- Initial confirmatory samples taken 6/27/17 still had positive results for PCBs above the RSRs criteria.
- More contaminated soil than originally estimated, additional excavation of containments was necessary.

# REMEDIATION

- Excavation and segregation of additional material continued week of July 10 and week of July 17 . Material stockpiled on site. Samples taken during excavation.
- An additional 935 tons of PCB contaminated material was hauled offsite for disposal on 8/1/17 and 8/2/17.
- Original appropriation of \$289,146 has not been exhausted at this point in time.

# REMEDIATION

- Approximately 250 tons of PCB contaminated materials still require removal from the site.
- Final post excavation confirmatory samples will be taken after the 250 tons have been removed offsite for disposal.
- The Remediation Project should be completed by Labor Day. It is anticipated to be completed within the budgeted amount approved by the Board of Finance in June 2017



# REMEDIATION

- Final Remediation Close Out:
  - LEP to verified cleanup completed to CTDEEP standards.
  - LEP to prepare Remedial Action Report (RAR) of the final post remediation findings and submit to the CTDEEP PCB Division.

# LANDSCAPE BERM / CAPPING PERMITTING

Engineered landfill capping and berm grading plans completed June 21, 2017.

- Submitted to Fairfield Conservation for Certificate of Wetlands Compliance. Application was approved as part of Certificate of Wetland Conformance Permit #2016-17-119.
- Submitted to Fairfield TPZ for Coastal Area Management Permit (CAM), also referred to CT DEEP. To be on TPZ agenda 8/22/17.
- Submitted Landfill Capping and Long-term Monitoring Plan to CTDEEP WEED for review; Town addressing comments.
- Submitted Plans to CT DEEP Stormwater Unit.

# IMPLEMENTATION

- Construct Landscape Berm and Landfill Capping upon obtaining of all permits. Substantially completed 12/31/17.
- Seeding and plantings to be performed 4/1/18 to 6/30/18.
- Materials utilized in the berm and capping will meet sampling protocol conforming to CT DEEP standards.

# LEGAL

- The Town is in legal action versus Julian utilizing outside legal council. All available options are being pursued.
- The Town is seeking to recoup all expenses and damages for the contamination and for the amount of material on site.



# FOLLOW UPS

- Public Meeting with Peter Miniutti to review landscape berm and answer design questions scheduled for 9/12/17.





# FOLLOW UPS



# FOLLOW UPS



# FOLLOW UPS

- Continue to Provide bi-weekly Status Updates to Neighbors.
- Next regular scheduled meeting 10/10/17.

Thank you

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