

# Fairfield Beach Neighborhood Meeting

## Public Works Yard Remediation

JUNE 13, 2017

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

# INTRODUCTIONS

First Selectman,  
Michael Tetreau

Conservation Director,  
Brian Carey

Public Works Director,  
Joseph Michelangelo

Cindy Knight, LEP  
Logical Environmental

Public Works Superintendent,  
Scott Bartlett

Robert Graberek, PE, LS, LEP  
Osprey Environmental  
Engineering

# BACKGROUND

- Town received notice of hits for PCBs and Lead on 12/13/16.
- Julian Operations ended immediately 12/13/16.
- Remedial Investigation (test pits) of contaminated area was conducted by LEP in February 2017.

# BACKGROUND

- Contaminants may be disposed of as Non-TSCA Regulated PCB waste material.
- Specifications for Soil Remediation (Remedial Action Plan) developed by Town's Licensed Environmental Professional (LEP).
- Soil Remediation work advertised for Public Bid 4/3/17.
- The most recent public meetings was held on 4/13/17.

# Site Map



# REMEDIATION

- Bid responses received 4/25/17.
- Bid results were evaluated. Connecticut Tank Services was selected as qualified bidder.
- Funding approval for remediation work received on 6/6/17.

# REMEDIATION

- Award issued to remediation contractor 6/7/17.
- Final insurance & performance bond verification 6/13/17.
- Remediation Contractor scheduled to be on site 6/15/17

# REMEDIATION

- Contaminated material will be excavated, impacted soils placed into lined, covered roll-offs containers.
- Material to be transported to certified disposal facility outside of Fairfield.
- Excavation will continue to the limits of contaminated soils.
- Estimated date of completion of excavating and transporting of material is 7/7/17.



# REMEDIATION

- Post Excavation Soil Samples to be collected for verification that contaminants have been removed. Will be completed one week after excavation completed, or 7/14/17.
- If not verified clean, additional material will need to be removed. This will expand scope and time frame.

# REMEDIATION

- Final Remediation Close Out:
  - Upon return of lab results (7/21/17) LEP verifies cleanup completed to CTDEEP standards.
  - LEP prepares Remedial Action Report (RAR) of the final post remediation findings and submit to the CTDEEP PCB Division 8/4/17.

# REMEDIATION

- Town's LEP acting as an agent of CTDEEP to oversee and certify remediation.
- Conservation Director Brian Carey will represent the Town in overseeing this work.
- CTDEEP has not issued any formal enforcement order for the removal of the waste.
- The CTDEEP PCB Division was consulted on the remedial investigation design and continues to be consulted on the progress of the remediation.

# ACTION ITEMS

Engineered landfill capping and berm grading plans to be completed 6/21/17.

- To be submitted to Fairfield Conservation for Certificate of Wetlands Compliance.
- To be submitted to Fairfield TPZ for Coastal Area Management Permit (CAM), also referred to CT DEEP.
- Submit Landfill Capping and Long-term Monitoring Plan to CTDEEP WEED for review and approval.
- Submit Plans to CT DEEP Stormwater Unit.

# SUMMARY OF ACTION ITEMS

- 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.
- Continue to Provide bi-weekly Status Updates to Neighbors.

# SUMMARY OF ACTION ITEMS

- 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.

Thank you

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