



Siting Clean Energy on Connecticut Brownfields

Brownfields Can be an Ideal Location for Alternative Energy Sources

- Solar
- Wind
- Hydroelectric
- Landfill Gas
- · Other technologies



Planned "eco park" at Seaside Park Landfill Bridgeport



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MARK LEWIS

Combines Several DEEP Goals

- · Brownfield remediation & redevelopment
- · Leverage existing infrastructure
- Encouraging clean/ renewable energy
- Environmental justice
- Promoting green jobs





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CAMILLE FONTANELLA

Web Site Purpose

- Resource for locating energy facilities on brownfields
- Content from across DEEP, DECD and EPA
 - > Technical and Policy Information
 - > Financing and Incentives



Plainfield Renewable Energy biomass power plant On former Gallup's Quarry Superfund Site, Plainfield



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Current and Future State

- Published on DEEP Website February 4, 2015
- Stay Tuned for Future Changes





The Web Site Team

- Marcos Quispe- Bureau of Energy & Technology Policy
- Camille Fontanella- Remediation Division
- Lynn Olson- Teodoro- Remediation Division
- Naomi Davidson- Office of Information Management





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PREPARED Municipal Workbook

What is It?

A tool to help cities and towns decide the best approach to brownfield redevelopment



The Generic Version

- · Paper workbook and EPA Region 1 web site
- · Not state specific

The New Connecticut Specific Version

- · On DEEP web site
- · A web- based document with fillable worksheets
- Links to state and Federal resources
- · Connecticut specific



PREPARED Municipal Workbook

- Joint DEEP/ EPA Region 1 Project
- Region 1 selected to pilot for all EPA
- Region 1 selected Connecticut as test site
- Hopefully a model for other states







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PREPARED Municipal Workbook The Landing Page (takes you to all steps) First step Stakeholder Engagement Stakeholder engagement underlies every step Connecticut Department of Energy and Environmental Protection

What Does it Include?

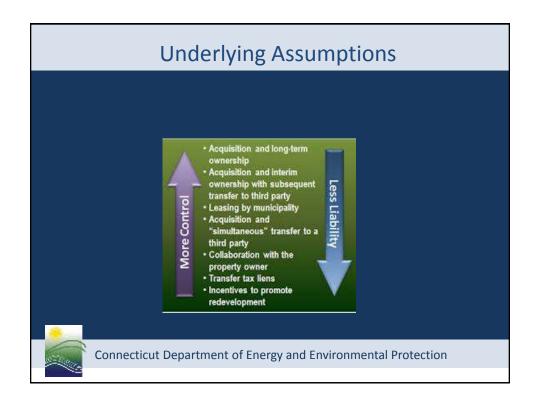
- · Instructions for each section
- Word or Excel fillable worksheets (not locked)

You don't have to fill out every one
You don't have to fill them in completely
Good to list preparer name/ date on each sheet

- Links to federal, state & other resources
- Contacts for further information







Schedule

- Project started summer 2014
- Beta test with towns December 2014
- Published April 2015
- Archived webinars available on line
 - March 25, 2015: EPA SRI Webinar on Clu-In
 - April 24, 2015: Redevelopment Institute
- Outreach to cities & towns to follow



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Why Use It?

- Provides structure for thinking about reuse
- Documents decisions for future reference
- Communication tool within & outside team
- · Bring new team members up to speed
- Not DEEP, DECD or EPA requirement





The Team

- Camille Fontanella- Remediation Division
- Lynn Olson- Teodoro- Remediation Division
- Naomi Davidson- Office of Information Management
- Mark Lewis- DEEP Brownfields Office
- Graham Stevens- DEEP Brownfields Office
- Kathy Castagna- EPA Region 1
- John Podgurski- EPA Region 1
- Vita Nuova (EPA Contractor)



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Thanks to Our Beta Testers

- Valley Council of Governments- Arthur Bogen
- Juliet Burdelski, Paola Mantilla- City of Meriden
- Town of Stratford- Brian Carey
- City of Bridgeport- Frank Croke
- DECD- Don Friday
- Pullman & Comley- Gary O'Connor
- Town of Somers- Lisa Pellegrini
- City of West Haven- Joe Riccio, Eileen Krugel
- City of Torrington- Erin Wilson
- EPA- Kathy Castagna, John Podgurski , Patricia Overmeyer
- Sheila O'Malley- City of Ansonia





PREPARED Demonstration





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Contact Information

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