Metropolitan COG Roundtable Event

Hosted by:

UConn TAB & MetroCOG

Sponsored by:

TRC











Thank you to our Sponsor! TRC











Welcome & Opening Remarks











8:30 AM – 9:00 AM | Registration & Refreshments

9:00 AM – 9:15 AM | Welcome & Opening Remarks

Speaker: Patrick Carleton, MetroCOG

9:15AM – 11:30AM | Speaker Presentations

Agenda

| | UConn TAB – Katie Malgioglio |
|-----|---|
| | Environmental Protection Agency (EPA) - Elise Simons, EPA Region 1 |
| | RLF TAB Grow America (5-8 minutes) - Erin Howard |
| | Job Training Grant Info and Success Stories – Joe Diorio, NRWIB |
| 3 F | REAK |
| | Connecticut Department of Economic & Community Development (DECD) - |
| | Almariet Roberts, CT DECD |
| | Connecticut Department of Energy & Environmental Protection (DEEP) - Amanda |
| | Limacher, CT DEEP State Brownfield Coordinator |
| | Sustainable CT – Kate Richard |
| | TRC Presentation – Ryan Bartosz |

11:30 AM – 12:00 PM | Q&A, Networking & Closing Remarks











Brownfields 101 & TAB Services

UConn TAB
Katie Malgioglio









WHAT IS A BROWNFIELD?

EPA Definition:

A real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant.

In plain language...A site that is completely or partially abandoned AND Is likely polluted from past human activities

How to Identify a Brownfield:

An area with blight, or deterioration such as: Abandoned buildings, eyesores, active but underutilized facilities

Before



After

The Sanford Mill was formerly used for the manufacture of fabrics, light bulbs, and plastic products which resulted in a range of environmental contaminants including semi-volatile organic compounds (SVOCs) and PCBs along with the building containing lead-based paint and asbestos

Redeveloped into a mix-use housing and commercial building











SO, WHAT'S NOT A BROWNFIELD?



Active facilities of any kind, even if contamination is suspected



Residential buildings without Hazardous Building Materials



Superfund (NPL) sites



Sites under federal jurisdiction (DoD, DoE etc.)



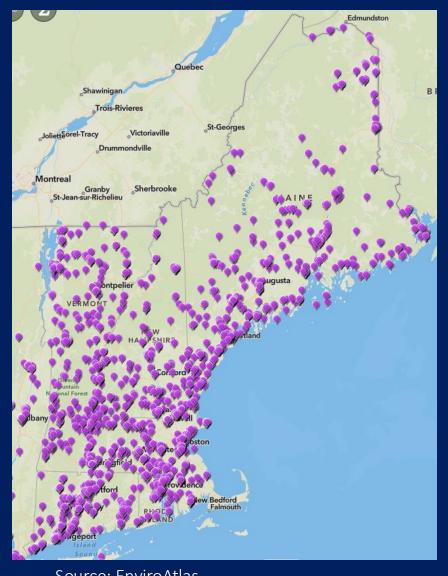






There are over 3000 brownfields that have been formally identified in New **England but many** remain unlisted

At least 162 identified in MetroCOG region alone with many still unidentified



Source: EnviroAtlas









BROWNFIELDS IMPACT NEGATIVELY...













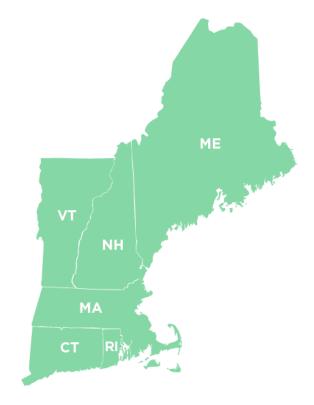




What is UConn TAB

Technical Assistance to Brownfields

- provides technical assistance to communities, states, Tribal Nations and other public entities
- help address their brownfield sites and to increase their understanding and involvement in brownfields cleanup, revitalization and reuse.
- TAB is available at no cost to communities.
- UConn TAB serves Region 1(New England)



Equal Distribution of Resources in all 6 New England States and Tribes











MEET OUR TEAM



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NEW ENGLAND RURAL HEALTH ASSOCIATION (NERHA)

UConn TAB Partner – Rural Outreach and Engagement

NERHA supports UConn TAB by serving as a link between rural communities and technical experts. This helps foster collaboration among communities and municipalities, ensures public health considerations are included in Brownfield assessment and cleanup, and strengthens local capacity to address these challenges.

Connect with Community Hubs: Libraries, Health Center, State Offices Of Rural Health (SORHs), Rural Caucus

Conduct Individual Outreach: MAP 2025

30+ Municipalities reached

Stay Connected With Us:

- Nerha.org
- Join our Newsletters
- Read "Rural Roots"
- Become a Member



- 10,000+ People Served by NERHA Programs
- 100+ Partner Organizations Across New England
- 300+ Communities Impacted
- 550+ Members
- 5,500+ Mailing List



For over 25 years the New **England Rural Health**

Association (NERHA) has served as the state rural health

association for the six New

England states. We are a non-

profit organization dedicated to advancing rural health.

NERHA provides education,

training, consulting, and advocacy in support of the

rural health organizations and

individuals in our region.











ASBESTOS

Asbestos is a common contaminant in brownfield sites that co buildings built before the 1980s. Some examples include but a limited to school buildings, municipal offices, and industrial sit Left intact and undisturbed, the presence of asbestos is not have but once disturbed, asbestos fibers can be released into the a posing health risks. Due to the significant hazards posed by Asbestos, it is regulated under special federal laws that regulated reporting, testing, cleanup, and disposal of these materials.

ABATEMENT PROCESS

During the abatement process, asbestos-containing materials are safely an completely removed or encapsulated. The process is regulated by various fe state, and local regulations and is undertaken by trained and certified profes

The asbestos abatement process is a multi-step procedure to minimize exposure risks. Here's a simplified breakdo



PREPARATION:

A qualified professional develops a detailed abatement pl the scope of work, containment measures, and worker sa



CONTAINMENT:

The work area is sealed off using plastic sheeting and ne pressure machines to prevent asbestos fibers from sprea other parts of the building.



REMOVAL OR ENCAPSULATION:

Depending on the chosen method, trained workers remov encapsulate the asbestos-containing materials using spe tools and wet methods to minimize dust generation.



CLEANING AND CLEARANCE:

Following the removal or encapsulation, the work area is cleaned using HEPA vacuums to remove any residual ask fibers. Air quality testing is conducted to ensure asbesto: below safe limits before the containment area is dismant



DISPOSAL:

Asbestos waste must be disposed of in specially licensed following strict regulations.



Polychlorinated Biphenyls (PCBs)

PCBs are synthetic chemicals once used in electrical equipment, caulks, paints, and other construction materials, and are a common contaminant at brownfield sites. Even though they were banned in the U.S. in 1979, PCBs still linger in the environment, posing ongoing health and environmental challenges.

Environmental Impacts:

Water Contamination: Industrial dumping and wastewater runoff allows PCBs to settle into waterways by binding to sediments thus, contaminating fish. Soil Pollution: Landfills, dumping site, leaking electrical equipment and dust/debris surrounding soil. This can pose risks to crops and livestock.

How are PCBs Impacting Rural Communities?

Fishing and Waterways: PCBs in rivers like the Housatonic River (MA/CT) and Penobscot River (ME) have led to long-term contamination of ecosystems, killing wildlife, and making fish unsafe to eat.

Agriculture: Farms located near industrial sites or old landfills may have PCB contamination in soil from dust or runoff, which can impact crops & livestock.

Schools and Homes: Many older schools and homes still contain PCB-laden building materials. When these materials deteriorate, they release PCBs into the air, creating potential health risks.

from building materials can cause chemicals to leach into the

SITE ASSESSMENT:

approved technologies and methods.

REMEDIATION STRATEGIES

(PER- AND POLYFLUOROALKYL SUBSTANCES)

Identify and evaluate the extent of PFAS contamination through soil and groundwater testing.

PFAS contamination at brownfield sites is a major concern due to past

industrial activities, the use of firefighting foams (AFFF), and improper

disposal of manufacturing waste. These synthetic chemicals were used

chemicals", PFAS do not break down easily in the environment and can

specify standards for reporting, testing, cleanup, and disposal of these

During the remediation process, PFAS-contaminated materials and water can

be safely treated, removed, or contained to prevent further environmental and

Here's a simplified breakdown of the Remediation Process:

human exposure. The process is regulated by federal, state, and local

standards and is conducted by trained and certified professionals using

for their resistance to heat, water, and grease. Often called "forever

accumulate in the human body over time, posing significant health

risks. This contaminant is regulated under special federal laws that



materials.

PFAS

RISK EVALUATION:

Assess potential health and environmental risks to determine the urgency and scope of remediation.



CONTAINMENT MEASURES:

Implement barriers or caps to prevent the spread of contamination, especially in groundwater.



TREATMENT TECHNOLOGIES:

Use methods like activated carbon filtration, ion exchange or thermal destruction to remove or destroy PFAS.



LONG-TERM MONITERING:

Continuously track contaminant levels to ensure remediation effectiveness and maintain safety



REGULATORY COMPLIANCE:

Identify and evaluate the nature and extent of PFAS contamination through soil and groundwater testing.



PFAS: A synthetic, man made compounds used as emulsifiers for construction. With over 200 different compounds, PFAS is an emerging contaminant because of their widespread presence, persistence in the environment, and growing evidence of potential health and ecological risks.

Examples: Firefighting Foams (AFFF) - Used at airports, military bases, and industrial sites.

Manufacturing Waste - From industries producing nonstick coatings, waterresistant fabrics, and electronics.

Landfill Leachate -Contaminated runoff from disposed consumer products.

Wastewater Treatment Facilities - Effluent and biosolids can contain PFAS.

PFAS Federal Regulations: EPA, TSCA, CERCLA, FDA

HEALTH RISKS

PFAS exposure has been linked to:

Cancer (kidney, testicular) Liver Damage Immune System Suppression, Thyroid Disease Reproductive and Developmental

EPA BANS







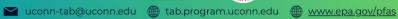












UConn TAB Services are FREE!



Direct Technical Assistance

Municipal Assistance Program

Continuing Education

Community Engagement

Technical Document Review Review of Environmental Site Assessment Reports, Remedial Action Plans, Planning Documents

Brownfields Proposals Review • EPA Brownfields proposals (assessment, cleanup, multipurpose, RLF) and State Program proposals

Access to Resources & Procurement Support

 Fact sheets, example proposals, RFQ/RFP review, and documents

Quick Availability

Answer Technical Questions











tab.program.uconn.edu/procurement-service/

Congratulations on Your Brownfield Grant Award!

Now that you have a brownfield grant, one of your first tasks is **hiring a QEP** to help you implement the grant's scope of work. You may be anxious to get your project moving as soon as possible, but...**Don't Rush This Important Step!**

We recommend you take your time to prepare an excellent Request for Proposal (RFP). This will ensure you don't inadvertently violate federal rules, which can have serious consequences. Moreover, a good RFP will tell prospective QEPs that you know how to run a good project and encourage them to submit proposals. If this is your first time procuring the services of an environmental professional, the process may seem overwhelming. Fortunately, there are numerous resources available to help.

UConn TAB can provide several services to help you with your procurement process. Although we cannot write your RFP, we can:

- · Meet early to discuss your project objectives, strategies for procurement and desired QEP qualifications
- Provide RFP templates and examples
- Review your draft RFP, attachments, and related documents
- Suggest QEP scoring criteria and selection procedures

If you are interested in learning more or getting started, follow the steps below!

| UCONN | TAB PROCUREMENT STEP-BY-STEP GUIDE |
|-------|------------------------------------|
| | |

Step 1

Step 2

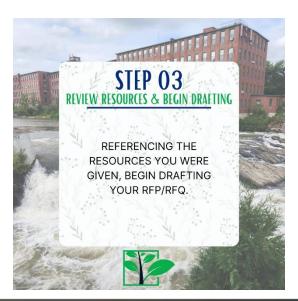
Step 3

Step 4

tab.program.uconn.edu/procurement-service/











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Direct Technical Assistance

Municipal Assistance Program

Continuing Education

Community Engagement

Community
Info & Input

UCONN
Students
TAB Staff
Supervise

Sep-Dec

EPA Brownfields
Grant Support

Target Area and Brownfield Site Description

Community Need (Demographics, EJSCREEN data)

Jan-April

May-Aug

TECHNICAL SUPPORT

Brownfield inventories

Data Review and Gap Analysis for brownfield sites

Grant Preparation

Site reuse planning

Community Engagement Planning and Materials





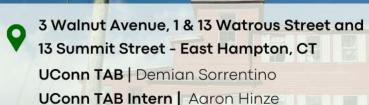


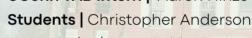




CONNECTICUT

MUNICIPAL ASSISTANCE PROGRAM SITE VISIT





Community | Ryan Baldassario, David DeCrescente,



David Cox
Spring MAP - Site Reuse Assessment (SRA)

UConn TAB visited the Town of East Hampton, CT. They toured the brownfield sites at 3 Walnut Avenue, 1 & 13 Watrous Street, and 13 Summit Street. UConn TAB is working on a Site Reuse Assessment for these properties, where Town officials are interested in exploring concepts for additional recreational amenities, mixed-use space and multi-family housing, including much-needed affordable units.







MUNICIPAL ASSISTANCE PROGRAM SITE VISIT



70 Maple Street - East Longmeadow, MA

UConn TAB | Demian Sorrentino,
UConn TAB Intern | Dominic Anziano
Students | Sophia Gagnon
Community | Rebecca Lisi



Spring MAP | Site Reuse Assessment (SRA)

UConn TAB visited the Town of East Longmeadow. They toured the former Carlin Combustion Technologies brownfield site at 70 Maple Street. UConn TAB is working on a Site Reuse Assessment for these properties, where Town officials are interested in exploring concepts for mixed-use development including much-needed affordable housing, commercial/retail space, recreation amenities to compliment the adjacent Redstone Rail Trail and municipal parking for the Town Center district.



MARCH 13, 2025



Brownfields Inventory







Tax Delinquency



Sanborn Maps



Known Sites



Existing Brownfield Lists







Site Name

Address

Zip Code

Assessors Card ID number

Parcel Number

Redevelopment Status

Site Type

Site Source

Wetlands





Site Size (acres)

Current Zoning

Current Owner

Owner Type

Tax Payment Status

Existing Buildings

FEMA Flood Zone

LUST Designation

Vulnerability Index

Opportunity Zone

EJ Community

Past Uses

Public Utilities

Parking Spaces

Available Site Documents

EPA Grant Eligibility

Possible Contamination

Record Review

Summit Casting

ACREAGE: 1.69

OWNERS: Morse Street Realty Corporation

LAND USE: one-to-two story industrial

facility

HISTORICAL USE: mold design, sand mold fabrication, casting, machining castings, storage, shipping & receiving

METROCOG

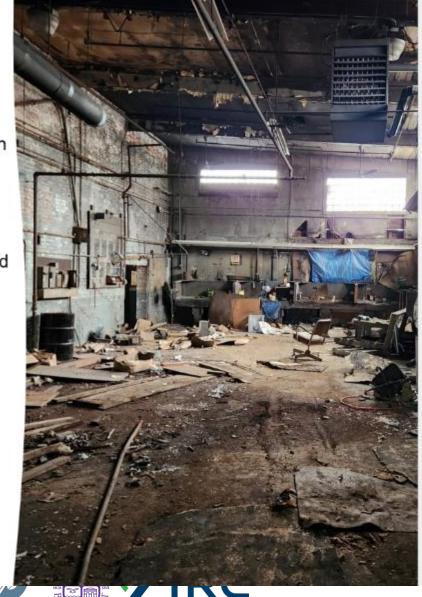
CURRENT USE: abandoned

· parties

PARCEL ID: 149-008-000

"Parcel 8"





SITE REUSE ASSESSMENT PROJECTS

GOAL: Identify potential reuse options for the brownfield based on the community's vision and other site and surrounding area conditions

Provides a full evaluation of the opportunities, constraints and range of redevelopment possibilities related to the reuse of a brownfield site.

- Site characteristics and needs.
- Area economy and demographics
- Physical, environmental conditions
- Applicable regulations
- Real estate market conditions



Property Information

- Ownership
- History
- Tax status
- Occupancy
- Zoning
- Environmental Considerations

Opportunities & Constraints

- Useable Acreage
- Viability
- Accessibility
- Structure
- Infrastructure
- Utilities
- Neighboring Land Use

Community

- Strengths & Weaknesses
- Expectations

Market

- Local Economy
- Regional Economy
- Demographics
- Land Availability



















UConn TAB Services are FREE!



Direct Technical Assistance Municipal Assistance Program Continuing Education Community Engagement

Spring Webinars

- Jan 29th Brownfield Redevelopment & TAB Services
- Feb 19th Brownfields: Exploring Disproportionate Environmental Impacts on Communities
- Mar 11th Community Engagement in Aging Communities
- Apr 16th Using Brownfield Funding for Local Planning (A Planner's Perspective)
- May 1st Planning for a Successful Fall EPA Brownfield Grant Application: Don't Wait Until September!
- May 22nd Grant or No Grant: Let's Navigate Your Next Move



- May 1st Planning for a Successful Fall EPA Brownfield Grant **Application: Don't Wait Until September!**
- May 22nd Grant or No Grant: Let's Navigate Your Next Move
- June 18th Environmental Communication Strategies for **Developing Health Literacy**
- July 9th Engage & Empower: Strategies to Spark Community Involvement
- July 30th Engaging Rural Healthcare Providers in **Brownfields Awareness and Advocacy**



Wednesdays

12:00 PM - 12:30pm



Virtual(Webex)



Register

s.uconn.edu/summerwebinar25













UConn TAB Services are FREE!





Municipal Assistance Program

Continuing Education

Community Engagement



This tool will help you find diverse stakeholders, explore who has the most power and influence in your community, and determine who has the most interest in your brownfields redevelopment project.



This tool allows you to examine the strengths, weaknesses, opportunities, and threats in your community as they relate to brownfields redevelopment and community engagement.



This tool is designed for municipal officials and nonprofit organizations. It provides different strategies for opening a dialogue and gaining buy-in for affordable housing from community members that are opposed to the idea.



This tool provides an overview what a listening session is, how to plan one for your community, and how they can support your brownfields redevelopment / community engagement goals.



This tool provides a helpful checklist for planning a community meeting, hosting the actual event, and evaluation / follow-up once the meeting is



This tool briefly summarizes focus groups and provides some guiding questions to help you get started in hosting one in your community.



STAKEHOLDERS

Identify the key community stakeholders through a stakeholder analysis



Utilize education materials created by 3 UConn TAB to achieve goals throughout each phase

EMPOWER

COMMUNITY ENGAGEMENT

"SEEDS" FRAMEWORK

Empower community liaisons to take resources to community

DISSEMINATE

Teach the community all that was learned through provided educate resources **S**USTAINABLE OUTREACH

Determine an approach that works for the community and will last beyond all phases









tab.program.uconn.edu/community-engagement/

brown•field/noun

Brownfields

a property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. - US EPA















DO YOU HAVE A BROWNFIELD IN YOUR COMMUNITY?

DOES YOUR TOWN/CITY HAVE AN INDUSTRIAL HISTORY?

DO YOU HAVE ANY BUILDINGS BUILT BEFORE THE 1970S?

OR BLIGHTED?

DO YOU HAVE SITES THAT ARE ABANDONED

Examples: old mill buildings and industrial sites, old gas stations, public & commercial buildings, agricultural land and facilities, metal salvage yards and illegal dumping sites, and dry cleaners

YES, MY COMMUNITY HAS OR LIKELY HAS BROWNFIELD SITES AND I NEED SUPPORT WITH:

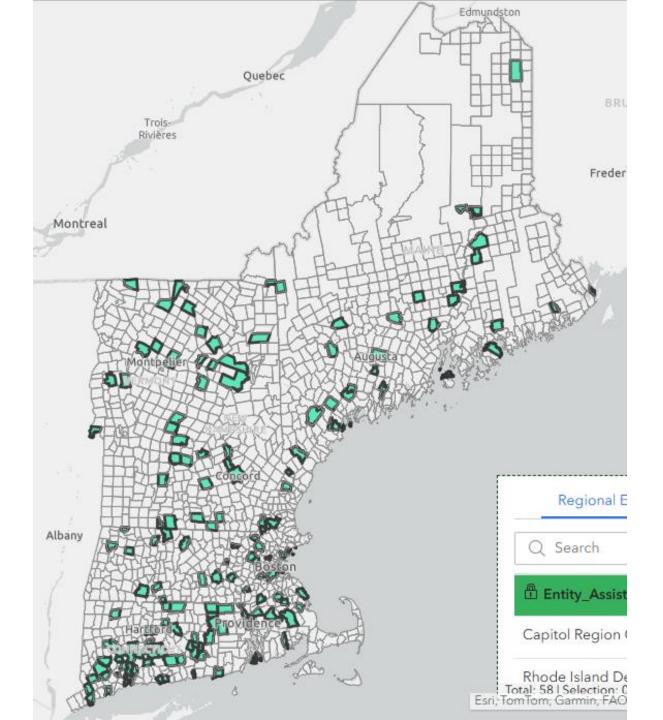
- JUST GETTING STARTED AND **IDENTIFYING SITES**
- DEVELOPING A PLAN FOR REUSING A BROWNFIELD SITE
- INFORMING THE COMMUNITY



- FINDING **FUNDING FOR** ASSESSMENT AND CLEANUP OF **BROWNFIELDS**
- HIRING **ENVIRONMENTAL PROFESSIONALS**

Send us an email, follow us on LinkedIn, and/or Join our Newsletter to stay informed!

Communities Served



TECHNICAL ASSISTANCE TO BROWNFIELDS EPA REGION 1

ANNUAL IMPACT 2024



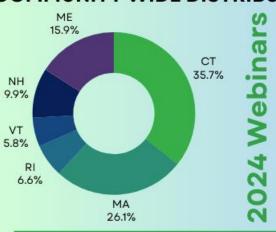
BROWNFIELDS

231
COMMUNITIES
RECEIVED
DIRECT
TECHNICAL
ASSISTANCE



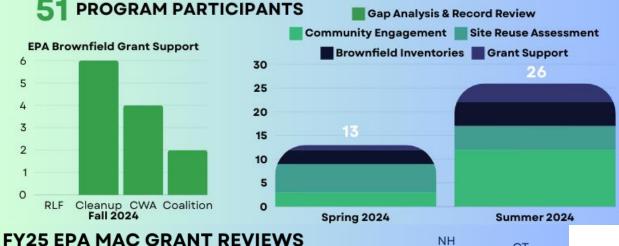
40% INCREASE IN TA SUPPORT FROM 2023

COMMUNITY WIDE DISTRIBUTION & SUPPORT



- SEEDS Framework
- Stakeholder Analysis
- Procurement Services
- SWOT Analysis
- Past EPA Brownfield Grantees Panel
- Cleanup Grant Tips and Tricks
- Coalition Grant Tips and Tricks
- EPA Grants & Community Engagment
- Public Health Data (Asthma)
- Displacement Strategies
- EPA Grant Office Hours

2024 MUNICIPAL ASSISTANCE PROGRAM







Environmental Protection Agency (EPA) Programs and Funding Opportunities

EPA Region 1

Elise Simons and Daniella Feistritzer

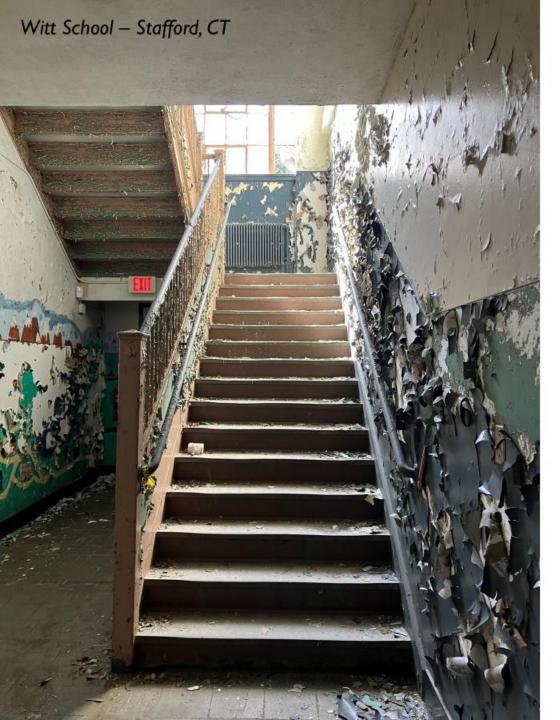












What is a Brownfield?

 A property might be a "brownfield" due to potential contamination from past uses that is inhibiting continued use or reuse of the site. Brownfields are often concentrated in historically underserved communities.

Brownfield sites might include:

- Former gas stations
- Former industrial sites
- Former dry cleaners
- Old buildings
- Vacant lots
- Historic mills or factories

https://www.epa.gov/brownfields/understanding-brownfields

ELIGIBLE ENTITIES FOR EPA GRANTS

- General Purpose Unit of Local Government
- Land Clearance Authority
- Government Entity Created by State Legislature
- Regional Council or group of General-Purpose Units of Local Government
- Redevelopment Agency that is chartered or otherwise sanctioned by a state
- State
- Federally recognized Indian tribe other than in Alaska
- Nonprofit organization described in section 501(c)(3) of the Internal Revenue Code
- Qualified community development entity as defined in section 45D(c)(1) of the Internal Revenue Code of 1986



SUMMARY OF GRANT PROGRAMS FOR ASSESSMENT AND CLEANUP

| Grant Type | Description |
|------------------------------|---|
| Assessment (CW/Coalition) | To develop inventory, characterize, and conduct assessments to determine if sites are contaminated (if so, to what extent), perform community involvement, and plan for cleanup |
| Cleanup | For eligible municipalities and nonprofits to clean up contaminated properties |
| Revolving Loan Fund | For larger organizations to capitalize funds for issuing cleanup loans and subgrants |
| Multipurpose | For a flexible range of planning, assessment, and cleanup activities within a certain target area |

Grant Guidelines and Resources:

https://www.epa.gov/brownfields/marc-grant-application-resources

JOB TRAINING GRANTS

Competitive grants that recruit, train, and place unemployed/under-employed residents of communities affected by brownfields and other issues in jobs within the environmental field.

Training topics can include:

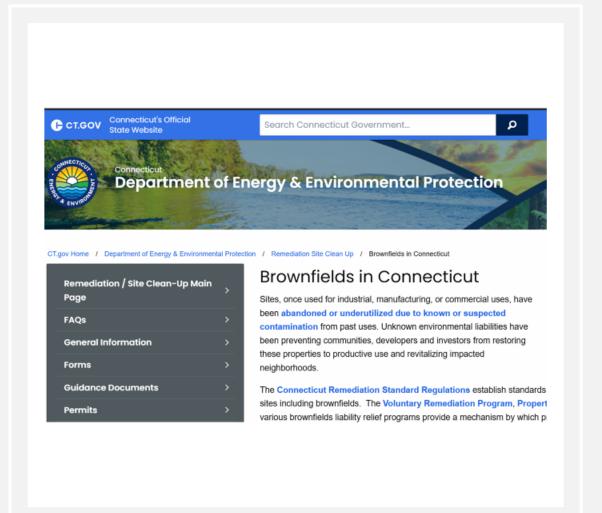
- Waste Site Cleanup
- Health & Safety
- Heavy Equip. Operator/CDL
- Wastewater Treatment
- Asbestos Abatement
- Lead Paint/RRP
- Stormwater/infrastructure management

https://www.epa.gov/brownfields/brownfields-job-training-grants



STATE AND TRIBAL FUNDING

- Under CERCLA 128(a), EPA provides noncompetitive grants annually to states and tribes to operate and manage a Brownfields Program.
- This funding allows them to conduct the following brownfields activities:
 - Inventory of sites on state or tribal land
 - Oversee brownfields resources and enforce state/tribal authority
 - Provide opportunities for local stakeholders' meaningful participation in brownfields decisions
 - Approve site cleanup plans, and verify/certify that cleanup goals are completed



TECHNICAL ASSISTANCE PROGRAMS

- In addition to the assessment and cleanup grants of the Brownfields and Land Revitalization Program, there are various free resources available to help inform assessment, cleanup, and reuse decisions.
- These technical assistance programs can help further the success of a brownfield investment, particularly considering things such as market analyses, sustainable development, and extreme weather resiliency. This can help bring both project success and broad, long-lasting benefits to a community.

<u>Land Revitalization</u> <u>TA Program</u> Technical
Assistance to
Brownfields (TAB)
Programs

Targeted
Brownfields
Assessment (TBA)
Program

Technical Assistance to Brownfields Program

TECHNICAL ASSISTANCE TO BROWNFIELDS (TAB) PROGRAMS

Community Pages -

Region 1: University of Connecticut (UConn) TAB

National TABs:

- Kansas State University TA for Tribal Nations
- Center for Community Progress Land Banking TA
- Groundwork USA Brownfields and Land Use TA
- <u>UMass Dartmouth</u> BRADS Program
- Tetra Tech Job Training TA

| Program | СТ | ME | MA | NH | RI | VT | Total |
|---|---------------|---------------|---------------|--------------|--------------|--------------|---------------|
| Assessment Grants | \$27,234,106 | \$39,938,605 | \$53,878,276 | \$18,455,191 | \$9,792,015 | \$23,316,383 | \$172,614,576 |
| Revolving Loan Fund (RLF) Grants | \$37,729,995 | \$66,766,683 | \$49,285,000 | \$12,776,790 | \$7,690,000 | \$26,443,700 | \$200,692,168 |
| Cleanup Grants | \$24,651,773 | \$44,623,594 | \$56,936,193 | \$11,373,250 | \$12,161,685 | \$7,690,000 | \$157,436,495 |
| Multipurpose Grants | \$1,350,000 | \$800,000 | \$1,800,000 | \$1,800,000 | \$0 | \$1,000,000 | \$6,750,000 |
| Job Training Grants | \$4,140,264 | \$200,000 | \$4,031,087 | \$0 | \$1,142,300 | \$0 | \$9,513,651 |
| Area-Wide Planning Grants | \$0 | \$575,000 | \$925,000 | \$0 | \$200,000 | \$200,000 | \$1,900,000 |
| EPA Targeted Assessments (TBA) | \$6,494,494 | \$4,150,873 | \$11,557,821 | \$1,594,545 | \$920,769 | \$1,234,532 | \$25,953,034 |
| State & Tribal Funding | \$22,536,929 | \$30,127,031 | \$29,900,170 | \$25,787,775 | \$23,859,789 | \$16,295,477 | \$148,507,171 |
| Small Technical Assistance Grants for States & Tribes | \$0 | \$20,000 | \$0 | \$20,000 | \$0 | \$40,000 | \$80,000 |
| Showcase Communities | \$300,000 | \$0 | \$800,000 | \$0 | \$300,000 | \$0 | \$1,400,000 |
| Total | \$124,437,561 | \$187,201,786 | \$209,113,547 | \$71,807,551 | \$56,066,558 | \$76,220,092 | \$724,847,095 |
| Funding totals current as of November 2024 | | | | | | | |

CUMULATIVE FUNDING

REGION I BROWNFIELDS BY THE NUMBERS

FY06-FY25

- \$724,847,095 in New England funding since the Brownfields Program inception
- 3,791 sites assessed
- 1,055 sites cleaned up/made ready for re-use (totaling over 10,044 acres)
- Over 24,500 jobs leveraged
- Over \$4.5B leveraged from cleanup, construction, and redevelopment of brownfields (almost 8:1 multiplier effect)

Source: Grantee-reported Data as of April 9, 2025

ANTICIPATED FY26 BROWNFIELDS PROGRAM SCHEDULE

- FY25 Assessment, Revolving Loan Fund, and Cleanup (ARC) projects start October 2025
- FY26 Multipurpose, Assessment, and Cleanup Competition Guidelines Anticipated to be Released September 2025
 - Applications Anticipated to be Due November 2025
 - National Review Period and Panel Discussions January-March 2026
 - Awards Announced in the Spring 2026



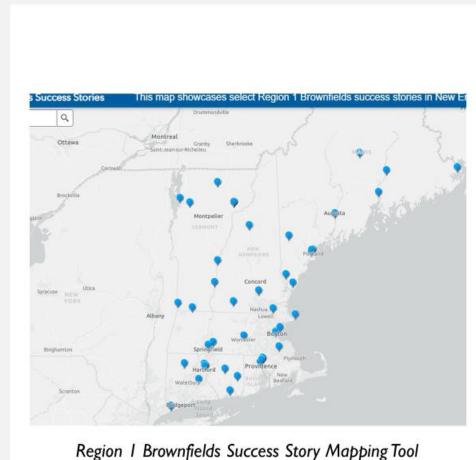
LINKS/RESOURCES

RI Brownfields Web Site

Success Stories - Story Map

Team Contact List

Funding History



Contact information

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Daniella Feistritzer 617-918-1114

Feistritzer.Daniella@epa.gov

Region 1 RLF TAB

Grow America Erin Howard





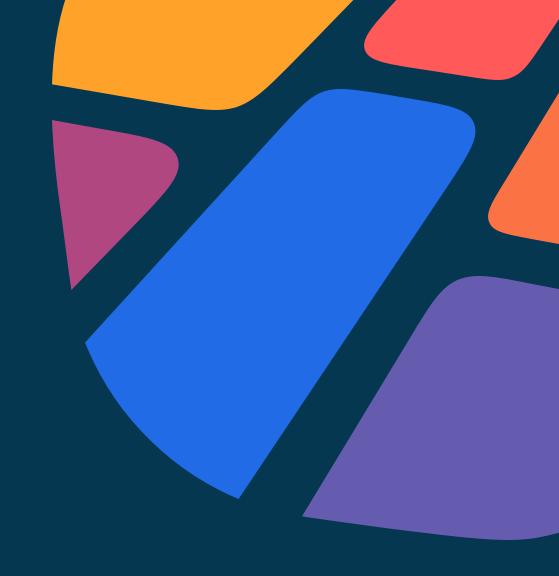






April 2025

Introducing the EPA RLF TAB









Now we're Grow America.



Meet Grow America

Who we are

- Established in 1969, Grow America is the nation's oldest non-profit provider of community development technical assistance and training
- We direct capital to support the development and preservation of affordable housing, the creation of jobs through training and small business lending and the advancement of livable communities
- We work in partnership with local and state governments and non-profits to build communities, economies, and capacity with hands-on technical assistance





Meet Grow America

Who we are

- We are the national technical assistance service provider and program operator for the US Economic Development Administration-funded (EDA) RLF Community of Practice (EDA CoP)
- In this capacity, Grow America has already developed effective programs and infrastructure for building capacity for federal cooperative agreement recipients to establish and successfully run long term RLF programs





Meet our partner:

International City/County Management Association (ICMA)

- Founded in 1914, ICMA—the International City/County Management Association—is the premier professional association for local government leaders, managers, staff, and stakeholders with more than 13,000 members
- ICMA frequently partners with federal agencies, foundations, and international donors to help local governments create thriving, equitable, and resilient communities, including the following projects among others





Meet our partner:

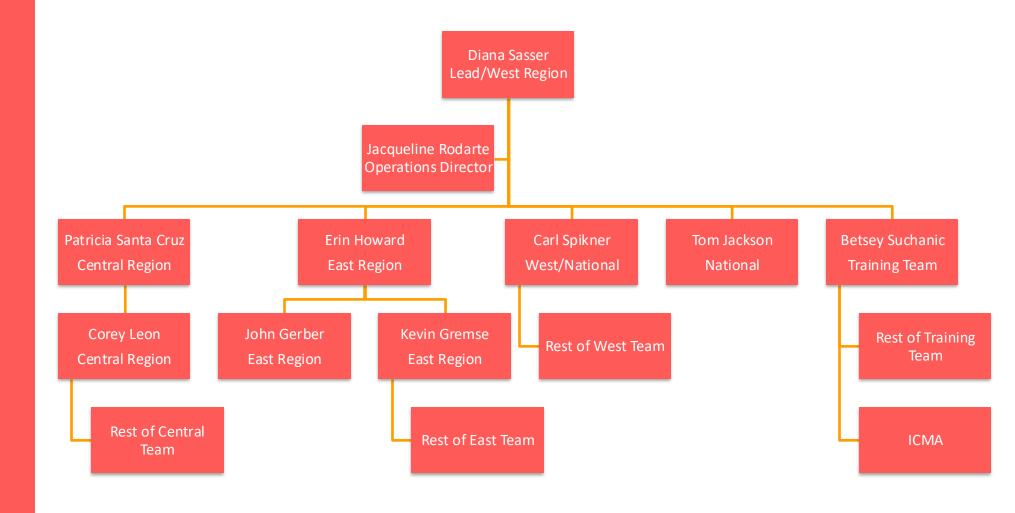
International City/County Management Association (ICMA)

- ICMA's work includes the following projects among others:
 - National Brownfields Training Conference (EPA)
 - SolSmart, WindWise, EV Smart (DOE)
 - Economic Recovery Corps (International Economic Development Council and EDA)
 - City Health Dashboard (New York University and Robert Wood Johnson Foundation)
 - Economic Mobility and Opportunity Cohorts and Learning Communities (Bill & Melinda Gates Foundation)





→ EPA RLF TAB team





East Coast Team



Erin Howard East Region RLF Lead Field Director



John Gerber East Region Associate Field Director



Kevin Gremse East Region Team Leader Managing Director



Betsey Suchanic Environmental Training Specialist



Federal Funding for Brownfields





EPA Funding for Brownfields

Revolving Loan Fund Grants

- Can loan to public or private developers
- Grantee determines loan terms
- Five-year performance period
- Provides up to \$1,000,000



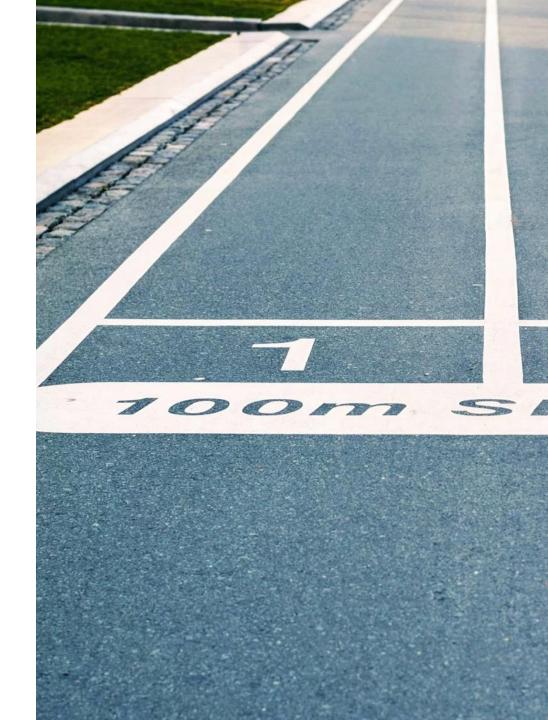


RLF TA

Project Goals

- Build Partnerships by establishing an RLF Project
 Officer Academy and creating an on-ramp to ready prospective applicants
- Cultivate expertise by offering a cohort training program, on demand technical assistance and other training modules and resources
- Peer-to-Peer Exchanges by holding in-person National and Regional meetings to create exchange opportunities to collaborate on needs, strategies, capacities and program impact, as well as an online portal
- Develop Network by establishing a national RLF
 Advisory Council and online portal with forums
 representing various topic areas and creating a platform
 for outside exchanges with developers, lenders, and EJ
 groups





Audience and Activities

Target Audience: EPA-funded RLFs operating currently











EPA RLF TAB Advisory Committee

We are looking for volunteers

Please email epa-rlf-tab@growamerica.org if you are interested in participating in the committee, or know someone with experience in this field.





- A curated training program with workshops on topics that cross all organizations
- Create training cohorts of RLFs that will have specific curriculum guided by conversations with Stakeholders
- Portal will have a resource library and opportunity to contact GA Field Directors with questions



Groups Forums Members Resources

Resource Library

Search

Enter keywords Q

Resource type

- Case Study (2)
- ☐ Checklist or Worksheet (5)
- ☐ Fact Sheet (1)
- Guide (4)
- ☐ Handbook (2)
- ☐ Notice (1)
- Online Resource (1)
- ☐ Plan (4)
- Report (8)
- ☐ Slide Deck (17)
- ☐ Training (1)
- ☐ Video (9)
- ☐ Webinar (4)
- ☐ Workshop (12)

Reset

Suggest a resource to include in this collection



1 2



Webinar

January 2023 RLF

The purpose of the training webinar on project officers and RLF grant recipient changes in...



Video | Workshop

RLF Plans Works

The workshop included a great panel o topics relevant to writing or redesigning



Video | Workshop

How Cities Navig Economic Order

During this presentation, Bruce Katz di affecting cities—reshoring, unpreceder the clean energy transition—and how r



ideo | Workshop

RLF 201 Worksho

Executive Director of Region XII Councitips based on his experience about what redesign your RLF plan.



Video | Worksho

RLFs and Your Ca

Markahan



Timeline of Activities

Years 1-2

- Interview Loan Program Stakeholders,
- Develop Bank of Best Practices and Relevant Resources
- Establish RLF Training Academy
- Create on-ramp for new applicants
- Establish Cohort Training Program and Training Modules
- Establish RLF Advisory Council
- Hold initial RLF Meetings





Timeline of Activities

Years 3-5

- Grow the Cohort training programs and modify training modules as needed
- Hold Annual Meetings (either in conjunction with the National Brownfields Conference or on their own)
- Partner with regional groups for regional meetings
- Grow online resource library





Types of TA offered

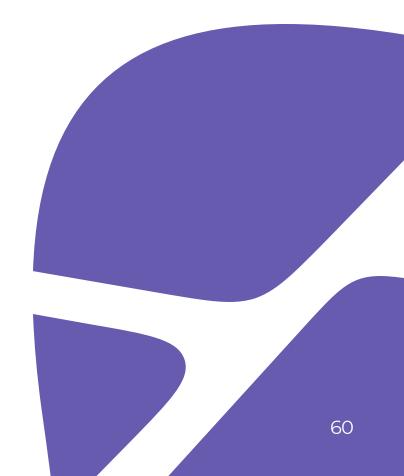
- Review RFQ/RFPs for various items, including underwriting or environmental consultants
- Review of consultant proposals
- Review underwriting and underwriting report to give feedback
- Review of RLF Applications
- Questions on Davis/Bacon
- Samples of proformas or loan underwriting spreads
- General RLF questions
- Post-Closeout RLF Questions
- How to layer RLF into a project
- And other questions as they come up!





Office Hours

- Registration Link: Wednesday, June 25th: 3:00pm ET/12:00pm PT (2 hours)
- Registration Link: Wednesday, July 30th: 3:00pm ET/12:00pm PT (2 hours)
- Registration Link: Wednesday, August 27th: 3:00pm ET/12:00pm PT (2 hours)





First In-Person Meeting: EPA's National Brownfields Training Conference in Chicago (August 2025) – Registration is Open!!

- RLF Pre-Conference Tuesday, August 5, 2025 @ McCormick
 Place <u>Revolving Loan Fund (RLF) Pre-Conference Session |</u>
 <u>Brownfields 2025</u>
 Pre-Registration Required!!
 - Reception August 4





Online Portal

- Full site is live
- To sign up, go to: epa-rlf-tab.growamerica.org/welcome





We look forward to working with you!

- Grow America website: growamerica.org
- Please sign up on our new RLF TA TAB website: epa-rlf-tab.growamerica.org/welcome
- EPA RLF TAB email: epa-rlf-tab@growamerica.org
- Program Manager Contact Info:
 - Diana Sasser, Managing Director dsasser@growamerica.org (209) 483-9863
- East Team Lead Contact Info:
 - Erin Howard, Field Director ehoward@growamerica.org (860) 638-9684





Northwest Regional Workforce Investment Board

Joe Diorio











BREAK











Connecticut Department of Economic & Community Development Programs and Funding Opportunities

CT DECD
Almariet Roberts













Office of Brownfield Remediation and Development (OBRD)

Department of Economic and Community Development

OBRD Program Overview

Binu Chandy, Director and OBRD Team Office of Brownfield Remediation & Development

Connecticut Department of Economic & Community Development



CT DECD's Office of Brownfields Mission

A one stop state resource for brownfield redevelopment in Connecticut

Provide financial and technical assistance

- to brownfield stakeholders
- to help return brownfield sites to productive re-use.

OBRD partners and collaborates with other state agencies including the CT DEEP to further it's mission.



DECD OBRD Metrics

From FY 2014 to 2025

The CT DECD has allocated substantial state resources to reactivating brownfields:

- \$280 million of state funding invested
- Over 272 projects in
- 75 municipalities
- Cleaning up approximately 3,900 acres of impacted property.

These investments have leveraged significant non-DECD funding as well.

For every \$1 contributed by DECD, non-DECD partners have or will invest an impressive \$13.13!



OBRD Program - Merits

- > Predictability of funding and schedule
- ➤ Multiple program options
- > Access to programs for public and private stakeholders
- > Programs available from cradle to grave brownfield redevelopment cycle
- > Simple application forms and process
- > Flexibility on eligible uses
- Less restrictive than some federal funding programs
- > Large funding pool can take on all magnitudes of brownfield projects
- > Multiple incentives including offering liability relief to attract developers
- > Available to all 169 municipalities
- ➤ Strong collaboration with CT DEEP



Funding Rounds Schedule

- 2 competitive funding rounds per year
- Announcements made Jan/Feb and June/July
- Each round is approx. 6-month cycle
 - Submission: Month 2
 - Announcement: Month 6
- Governor's proposed state biennium budget includes \$80M
- Typically \$25M announced each round



Primary Funding Programs

| PROGRAM | MAX per application | MIN per application | Notes |
|--|------------------------|------------------------|---|
| Grant – Remediation/Limited Assessment | \$6 million | \$200,000 | Current legislation increased the limit from \$4M to \$6M |
| Loan – Remediation/Limited Assessment | \$6 million | \$500,000 | Min. is \$500K |
| Grant – Assessment- only (Land Banks/COGs) | \$500,000 | \$100,000 | Can apply for multiple projects/sites. Maximum per project - \$200K |
| Grant – Assessment- only (Others) | \$200,000 | \$100,000 | |
| Grant – BAR Planning | \$200,000 | none | Min 10% match requirement |



Eligible Applicants for Grant Program

Per C.G.S. Section 32-760 (6), (12), (22)

Municipalities

Economic Development Agencies / Corporations

Councils of Governments

Connecticut
Brownfield Land
Banks

Entities responsible for the contamination are ineligible.

All applicants must provide proof of access to the site, site control or path to site control.



Eligible Applicants for Loan Program

- Potential brownfield purchasers
- Current brownfield owners
- All grant-eligible entities
- Persons or entities responsible for the contamination are ineligible
- All applicants must provide proof of access to the site, site control or path to site control.



Public-Private Partnership

- DECD encourages private entities to partner with grant-eligible entities
- Helps with arriving at cost-effective remediation solutions
- The Assistance Agreement (DECD Contract) can be structured to enable a pass-through of the grant from eligible entities to private partner entities
- Private partners will have to accept DECD's collateral terms and property restrictions including
 - · mortgage liens,
 - unlimited corporate/personal guaranty,
 - negative pledge and/or use restriction (as applicable, on a case-by-case basis).



Threshold Requirements

- Site is a brownfield as per C.G. S. Sec. 32-760.
- Applicant and potential development partner(s) have no direct or related liability for the conditions of the brownfield.
- Applicant or potential development partner has access or will have access to the property, site control or path to site control.
- Potential development partner is registered to do business in the State of CT and is in good standing – no pending lawsuits, liens filed or tax arrears.
- If the redevelopment project has a housing component, proof that it will comply with DECD's Affordable Housing policy.



Application Review & Award Criteria

Shovel Readiness

- remediation plan
- assembly of financing/presence of developer
- redevelopment plan completeness

Economic and Community Development Impact

- Project in Opportunity Zone/Distressed municipality/Env. Justice (EJ) goals
- Property value/tax contribution/Jobs
- Supports industrial sectors in CT economic development strategy
- Supports renewable energy sector
- Green building design/resiliency features
- Other DECD initiatives TOD, adaptive reuse, affordable housing
- Developer interest and non-DECD support

Financing

- Applicant/Developer partner contribution/share
- Private leverage of funds
- (For loans loan to value ratio; developer equity)

Applicant Experience

Applicant experience with completing similar projects on time and within budget



Eligible Uses of Funds – Remediation Programs

- Limited investigation, assessment, planning, environmental consultancy
- Soil and groundwater remediation
- Abatement; hazardous materials or waste disposal; demolition activities
- Groundwater monitoring; institutional/engineered controls
- Attorneys' fees (not DECD-contract related tasks)



Assessment-only Program

- Value-driven
- Sowing the seeds for brownfield redevelopment
- Helps stakeholders understand issues
- Potential/Cost-benefit for redevelopment
- Potential end uses (including highest and best end use)
- Attracts developers
- Public information
- Note: Can collaborate with private entities but grant-eligible entity will have to implement the project



Layering Other Programs

DECD/State has other programs where brownfield clean up are an eligible expenditure

- CIF 2030
- Urban Action program
- DEEP's CERCLA

Other state programs that can be layered based on end use:

- For affordable housing projects you may be seeking DOH or CHFA financing
- For adaptive reuse of a historic resource you could be exploring historic tax credits
- CT Green Bank



DECD's Liability Relief Programs



Liability Relief Programs

- ☐We offer 2 programs
 - Abandoned Brownfield Cleanup (ABC)
 - Brownfield Remediation and Revitalization (BRRP)
- Manage program in collaboration with DEEP
- Removes certain liability aspects associated with redevelopment of brownfields, incentivizing brownfield redevelopment.
- Intended to attract developers to acquire and invest in redevelopment of brownfield sites that typically have limited market interest.
- The programs are also available to Municipalities, CT Brownfields Land Banks, and Economic Development Agencies who are exploring to purchase a brownfield property and creating a path for redevelopment of brownfield sites.

CONNECTICUT

Benefits

The main benefits include:

- No obligation to investigate/remediate off-site pollution
- Investigation and remediation limited to site boundaries
- Liability relief from State and third parties
- Exemption from the Property Transfer Act Program



Application Process

- Pre-application meeting (not mandatory)
- Submit application form to <u>DECD.LiabilityReliefProgram@ct.gov</u>
- Prior to purchase of property
- DEEP reviews and recommends
- DECD reviews and makes decision on risk and economic/community benefits criteria
- Decision sent to applicant
- Requirements for each program



New Resource Pages on Website!

- ✓ Updated application forms
- ✓ Brand new FAQs
- ✓ Helpful information for first-time applicants
- ✓ Guidance to choose program that fits a particular site, applicant or project

Visit <u>www.ctbrownfields.gov</u> – – navigate to Liability Relief Programs



DECD BROWNFIELDS TEAM



Mike Wieliczka Administrative Support



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CONNECTICUT

For additional questions or to arrange for a meeting:
Please send email to brownfields@ct.gov (preferred) or

Contact the dedicated OBRD hotline number at 1.860.500.2395

Visit the OBRD Website: www.ctbrownfields.gov

Connecticut Department of Energy & Environmental Protection Programs, Funding Opportunities, and Sunsetting Transfer Act

CT DEEP Amanda Limacher











FUNDING BY BIL THROUGH EPA



PROMOTE REUSE AS
PARK SPACE,
GREENWAYS, OTHER
PUBLIC RECREATIONAL
SPACES



NON-PROFIT ORGANIZATIONS AND MUNICIPALITIES



TOTAL AVAILABLE
FUNDING FOR ROUND #2:
\$750,000



UPTO \$250,000 FOR ASSESSMENT



UPTO \$250,000 FOR REMEDIATION



DEEP IS COMMITTED TO AWARDING 60% TO PROJECTS IN DISADVANTAGED COMMUNITIES

DEEP's Brownfields Open Space Grant

DEEP's Brownfields Open Space Grant Recipients

CONNECTICUT DEPARTMENT OF ENERGY & ENVIRONMENTAL PROTECTION

Capehart Mill City of Norwich

- □ \$64,250 assessment grant
- ☐ Update the remedial action plan necessary to redevelop the 6.05-acre property into a municipal riverfront park.



Norton Paper Mill Town of Colchester

- **□** \$250,000 cleanup grant
- ☐ Complete remediation work at the 2.5-acre property to support the creation of an interpretive passive recreation park.



Sterling Street Sanctuary Trust for Public Land

- □ \$109,750 assessment grant
- Perform environmental assessments at the 1.2-acre property to enable cleanup efforts and the designation of the property as greenspace through a deed restriction or conservation easement.



Honey Hill Farm East Haddam Land Trust

- □ \$61,000 cleanup grant
- ☐ Conduct remediation efforts on the 123.5-acre property to enable the project to access additional funding previously awarded by DEEP's Open Space and Watershed Land Acquisition Program (OWSA) for the purposes of purchasing and preserving open space in the state.



DEEP CERCLA 128(a) Brownfield Grant





Released Based Cleanup Program (RBCP) and Brownfields

Sites in a brownfield liability relief program

- abc, brrp, and MBLR - are <u>exempt</u> from the rbcp.

Released Based Cleanup Regulations (RBCRs) & Brownfields

➤ New, customized direct exposure cleanup (DEC) criteria for:

MANAGED MULTIFAMILY RESIDENTIAL DEC



- A release may qualify if the parcel has more than 4 residential units and the parcel and residential
 units are managed by an association or professional property management company
- Will require an EUR prohibiting the disturbance of soil by residents and active recreation without impervious cover

PASSIVE RECREATION RESIDENTIAL DEC

- Can be cleaned up to the passive recreation DEC if it is:
- (1) subject to an EUR OR
- (2) has a passive recreation conservation easement
- Examples of passive recreation include hiking trails, bike paths, and horse trails







RBCRs & Brownfields - Permit by Rule

Expedited "Permit by Rule" Approach doesn't require an EUR for: "Historically impacted material" (fill typically found in urban areas)

HISTORICALLY IMPACTED MATERIAL

- Applicability
- Industrial/commercial sites only with confirmed presence of historically impacted material
- Notification
- A form prescribed by the Commissioner to notify the Department an owner is requesting to apply this rule as part of the remedial solution



RBCRs & Brownfields - Permit by Rule

Expedited "Permit by Rule" Approach doesn't require an EUR for: Soil under pavement or concrete (parking lots, roads, building foundations)

MANAGING SOIL BENEATH PARKING LOTS, ROADS AND BUILDINGS

Inaccessible soil at a release area is not required to be remediated to the direct exposure criteria if the soil is located beneath concrete or bituminous concrete used for parking or vehicle travel or below a building foundation.

Requirements

Submit document to Commissioner that verifies compliance

Record an affidavit of facts on the land records

Conduct inspections every 5 years to demonstrate compliance

Contact Information

Amanda Limacher
Brownfields Coordinator
amanda.limacher@ct.gov

Brownfields Program

<u>DEEP.brownfields@ct.gov</u>

CTDEEP Brownfields



Sustainable CT

Kate Richard













Sustainable CT

Advancing Sustainability Through...



Roadmap

 Menu of sustainability actions



Resources

 Technical assistance and funding



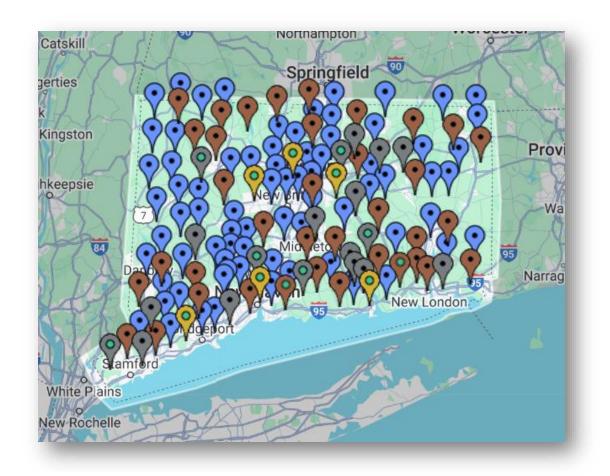
Certification

 Recognition and celebration of achievements



Impact

- 138 CT towns participating (82%)
- 62 towns certified
- More than 4,700 sustainability actions implemented
- Over \$4.5 million invested in community-led projects
- Connected, inclusive, resilient communities





Roadmap of Voluntary Actions

- Inclusive and equitable community impacts
- 2. Thriving local economies
- Well-steward land and natural resources
- Vibrant and creative cultural ecosystems
- Dynamic and resilient planning

- 6. Clean and diverse transportation systems
- 7. Renewable and efficient energy infrastructure and operations
- 8. Inclusive engagement, communication and education
- 9. Strategic materials management

- 10. Optimal health and wellness opportunities
- 11. Healthy, efficient, and diverse housing
- 12. Effective, compassionate homelessness prevention
- 13. Innovative strategies and practices



















Thriving Local Economies

Action 2.1: Support Redevelopment of Brownfields

- Complete a brownfields inventory and map (15 points)
- Engage with community to prioritize brownfield sites for redevelopment (10 points)
- Submit a grant proposal for site assessment or clean-up (10 points)
- Conduct additional analysis for one or more priority sites
 (10 points)





Thriving Local Economies

Action 2.1: Support Redevelopment of Brownfields

- Hold a process of public engagement to identify potential reuse options (5 points)
- Communicate and actively market brownfield redevelopment opportunities (10 points)
- Remediate and redevelop a brownfield site (15 points)





Support and Technical Assistance



The Nature Conservancy CLEAR UCONN Technical Assistance Partners SOLSMART **⊘**CT rides RPA **FCCHO Technical** NAUGATUCK VALLEY
Patronicity

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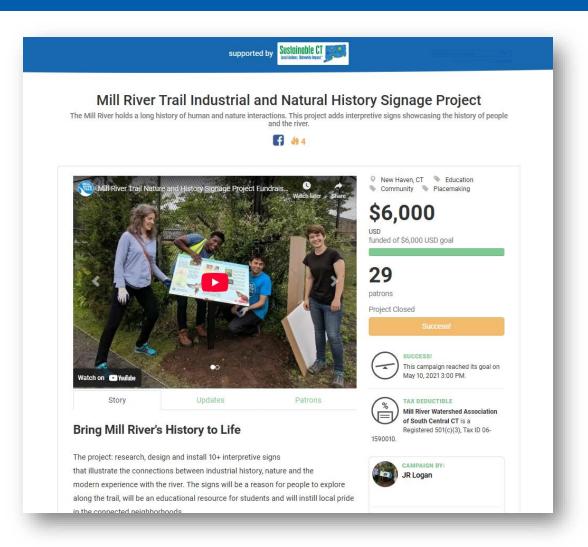






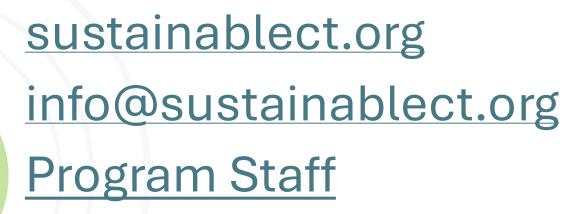
Community Match Fund

- Fast, easy, flexible, no deadlines
- Crowdfunding doubled by \$1-to-\$1
 matching grant from Sustainable CT
- Up to \$7,500 from matching grant
- Coaching and support for project leaders
- Over \$4.5 million invested in over 350 community-led projects statewide









Thank You, Sustainable CT Funders





COMMONSENSEFUND















TRC

Ryan Bartosz















TRC's Overall Services

Who We Are and What We Do



Site Development:

- Site Reuse Planning
- Relationships with Local Developers
- Site Civil Engineering & Layout
- Storm Water Engineering
- Geotechnical Engineering
- Structural Evaluations
- Landfill Evaluations
- Dust Monitoring
- Landscape Architecture Design

Natural Resources:

- Wetland Delineation, Restoration
- Wetland Compensation/Mitigation
- Vernal Pool Surveys
- Stream Restoration/Relocation
- Rare and Endangered Species Surveys
- Biological Surveys

Permitting:

- Local, State, & Federal Permits
- Permit by Rule
- Site Law
- Army Corps of Engineers Permits
- Clean Water Act Permits
- Clean Air Act Permits

Energy Services:

- Energy Audits
- Wind Power Siting
- Solar Farm Siting
- Electrical Engineering
- Transmission Engineering

Site Characterization:

- PCBs in Building Materials
- Groundwater Modeling
- Fracture Trace Analysis
- Human Health Risk Assessment
- Ecological Risk Assessment
- Data Validation & Usability
- Evaluation of Background Conditions
- Derivation of Applicable Standards

Construction Oversight:

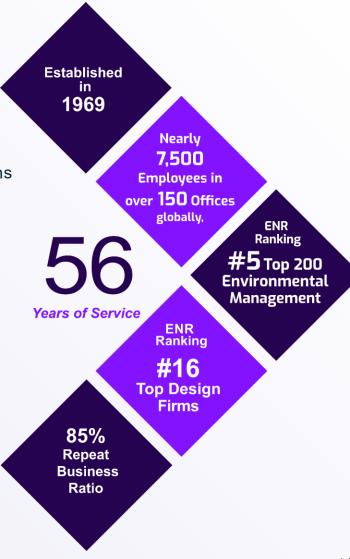
- Project Management
- Scheduling, Construction Drawings, and Verification
- Construction Drawings
- Specifications
- Field Reports

Marketing & Community Outreach:

- Handouts
- Poster Presentations
- Website Design
- Multi-media Applications
- Public Meetings
- Translation

Litigation Support:

- Expert Testimony
- Trial Exhibits
- Depositions



TRC's Brownfields Services

Over 150 Successful Brownfields Programs and Counting



Assessments

- Phase I Environmental Site Assessment
- Phase II Environmental Site Assessment
 - soil, groundwater, soil gas, surface water, sediment, etc.
- Hazardous Building Material Survey
 - asbestos, lead, radon, mold, wastes, indoor air, etc.

Planning

- Market Analysis
- Feasibility Studies / Alternatives Analysis
- Cost Estimating
- Engineering Design Plans
- Contractor Bid Documents / Specifications

Cleanup / Remediation

- Building Abatement
- Building Demolition
- Cap and Cover Systems
- Vapor Mitigation Systems
- Soil Remediation
- Groundwater Remediation

Redevelopment Strategy

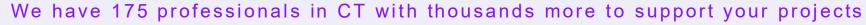
- Translate Environmental Conditions to the Development Team
- Advise on the Acquisition Strategy
- Provide Technical Input for the Redevelopment Plan
- Identify Sources of Funding

Administrative Support

- Owner Engineer / Contactor Oversight
- Grant Administration (e.g., ACRES)



TRC's Connecticut Staff Resources





- 14 Connecticut registered Professional Engineers (PEs)
- 9 Connecticut Licensed
 Environmental Professionals (LEPs)
- 1 Certified Industrial Hygienist (CIH)
- 2 Certified Safety Professionals (CSPs)
- 5 Certified Hazardous Materials Managers (CHMMs)

- 2 Certified Professional Geologists (CPGs)
- 2 LEED Accredited Professionals
- Geologists and hydrogeologists
- Nearly two dozen environmental professionals with asbestos and/or lead certifications
- Soil and wetland scientists
- Remediation engineers

- Civil and construction engineers
- Geotechnical engineers
- Power delivery engineers
- Air quality, meteorology, odor, and noise experts
- Risk assessors and toxicologists
- Hazardous waste management professionals

TRC has been an active participant on thousands of Connecticut projects with municipal, private, and state clients during the last five decades. TRC has over 30 dedicated professionals supporting Brownfields projects in CT.

Other Notable CT Clients

- ConnDOT
- CTDAS
- CTDCS
- CCMA
- FAA
- UPS
- Eversource
- Cigna
- Pratt & Whitney
- Sikorsky
- SPX Corporation
- UCONN



Brownfields Redevelopment Case Study

Successes and Lessons Learned

Century Brass Brownfields, New Milford

Case Study









Former Use: Site historically used to manufacture copper and brass alloy tubing. Former 320,000 square foot factory building that included a wastewater treatment plant and sludge lagoons.

Size: 72-acre industrial/commercial parcel abutting the Aspetuck and Housatonic Rivers.

Redevelopment: New DPW Facility and Recycling Center powered by a New Interconnected Solar Array

Developer: TBD

Status: Building Abatement/Demolition and Conceptual Design Complete. Final Environmental Assessment and Remedial Planning ongoing.

Environmental Challenges: 40+ year assessment and regulatory history involving CERCLA, RCRA Correction Action, TSCA, RSRs, VRP, CT Transfer Act, and Hazardous Building Materials. Large site (72-acres) with many AOCs and requirement to complete ecological risk assessment(s) due to proximity to Aspetuck and Housatonic Rivers.

EPA Brownfields Funding: Total - \$2.26 Million

Assessment Grant: \$350,000

• Cleanup Grant: \$200,000

• RLF Loan: \$1,710,000

Thank You!



Call Us:

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Sr Project Manager 860.519.8366

Peter Sherr, PE

Brownfields Program Manager 207.838.3985



Email Us:

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Visit Us:

TRCcompanies.com



Networking & Closing









