# Central MA Regional Brownfields Roundtable

#### **MassDEP**

David Foss, CPG, LSP, Statewide Brownfields Coord.

Abby Anderson, Brownfields – Environmental Justice Coordinator

#### **US EPA**

Chris Lombard, Project Officer

Katy Deng, Project Officer

Meena Mortazavi, Project Officer

#### **MassDevelopment**

David Bancroft, SVP Community Development

#### **UConn Technical Assistance for Brownfields**

Randi Mendes, Program Director

Demian A. Sorrentino, Project Manager

#### **CMRPC**

Kerrie Salwa, Director of Economic Development











REGION 1 TECHNICAL ASSISTANCE TO BROWNFIELDS



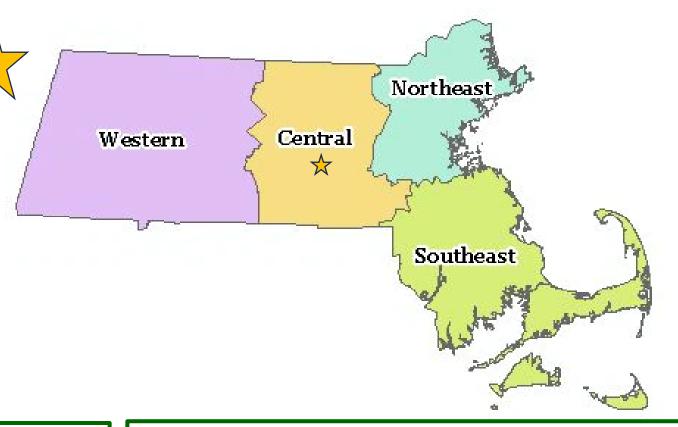
# MassDEP BWSC Brownfields Team

CERO Kevin Daoust

NERO Joanne Fagan

SERO Kait Carvalho

WERO Caprice Shaw



## David Foss, CPG, LSP

Statewide Brownfields Coordinator MassDEP | Bureau of Waste Site Cleanup

Mobile: 774-991-5996

David.Foss@Mass.Gov

## **Abby Anderson**

Brownfields Environmental Justice Coordinator MassDEP | Bureau of Waste Site Cleanup

Mobile: 617-620-1395

Abigail.E.Anderson@Mass.Gov



# rtunities









# 











# What is a Brownfields?

### **EPA Definition**

US EPA: "Real property, the expansion, redevelopment, or reuse of which may be complicated by the <u>presence</u> or <u>potential presence</u> of a hazardous substance, pollutant, or contaminant."



Contamination may not be confirmed!

## **Examples**

Vacant or underutilized: commercial/industrial buildings or former commercial/industrial sites; warehouses; gas/service stations; public/institutional facilities; agricultural sites, rail yards/rail corridors



# MGL 21E Ch 2. Brownfields Liability Relief

The Brownfields Act established statutory liability relief for certain parties undertaking brownfields projects. Parties interested in determining if they are eligible for this protection should refer to MGL 21E Chapter 2, and consult with an attorney with expertise in liability relating to OHM releases.

- Eligible Person
  - "Eligible" Owners & Operators
  - Downgradient Property Owners
  - Tenants
  - Redevelopment Authorities & CDCs
  - Secured Lenders

Relief <u>After</u> Meeting Cleanup Standards

- No Significant Risk
- Permanent Solution or ROS





# ASTM Phase I Environmental Site Assessment

- Conduct environmental due diligence <u>prior</u> to acquisition of property; less than 180 days before acquisition
- Evaluate the property's environmental conditions and assesses potential liability for contamination
- Satisfy EPA's "All Appropriate Inquiries" standard
- AAI Final Rule EPA Fact Sheet





Pre-purchase due diligence

# (Other) State Resources

- DOER SMART Program
- DOR Brownfields Tax Credits
- AG BF Covenant not to Sue
- MassDevelopment Brownfields Redevelopment Fund

Mass.gov	Search Mass.gov	SEARCH Q	
♠ > Executive Office of Housing and Economic Development > EOHED Programs and Grants ♠ OFFERED BY Executive of Housing and Economic Development Community One Stop for Grow The Community One Stop for Growth is a single application portal and collaborat of grant programs that make targeted investments based on a Development Corr	ive review process		
TABLE OF CONTENTS    ◆ About the One Stop  ◆ How to Apply  ◆ One Stop Resources		Feedback	



ATTACHMENT A: Pre-Determination Request Form

Massachusetts Department of Energy Resources (DOER) and Massachusett

Telephone Number

Department of Environmental Protection (MassDEP)

Company Name (if applicable)

Email Address

Type of Entity:

Corp. Trust Partnership LLC Nonprofit Other.

"Brownfield Pre-Determination Request Form" (225 CMR 20.00)

A. Name of Entity that will Apply For Statement of Qualifications under 225 CMR 14.06(1) (please print)



# DOR Brownfields Tax Credit

# MGL 21E Section 2. "Eligible Person"

"Eligible person," an owner or operator of a site or a portion thereof from or at which there is or has been a release of oil or hazardous material who:

- (i) would be liable under this chapter solely pursuant to clause (1) of paragraph (a) of section 5; and
- (ii) <u>did not cause or contribute</u> to the release of oil or hazardous material from or at the site and did not own or operate the site at the time of the release.

PRP solely due to being current Owner or Operator



# DOR Brownfields Tax Credit

830 CMR 63.38Q.1 and Administrative Procedure 636

https://www.mass.gov/info-details/massachusetts-brownfields-tax-credit-btc

- MassDOR may contact MassDEP with questions
  - Was soil removed for construction or for remediation purposes?
  - Was risk documented prior to soil removal
  - Have a good plan in place prior to soil removal activities.

50% for PSNC 25% for AUL

Questions?
Call DOR
617-887-6786

Eligible Costs Under the Brownfields Tax Credit

What You Should Know Before You Perform Response Actions

Eligibility for the Brownfields Tax Credit (BTC) is predicated on a number of eligibility criteria. Please refer to regulation 830 CMR 63.38Q.1(5) for eligible expenses allowed under this credit. Note that the enabling statute only allows expenses incurred for Response Actions that are for *the purposes of achieving a Permanent Solution or Remedy Operation Status (ROS)* in compliance with chapter 21E.

The BTC applicant has the burden of proof that the Response Actions identified for the BTC were undertaken for the purposes of achieving a Permanent Solution or ROS. If you are planning on applying for the Brownfields Tax





#### **Lynn & Framingham**

Subgrants: Remediation

Worcester 60+ Drums Source Removal

**Attleboro & Montague:** Remediation

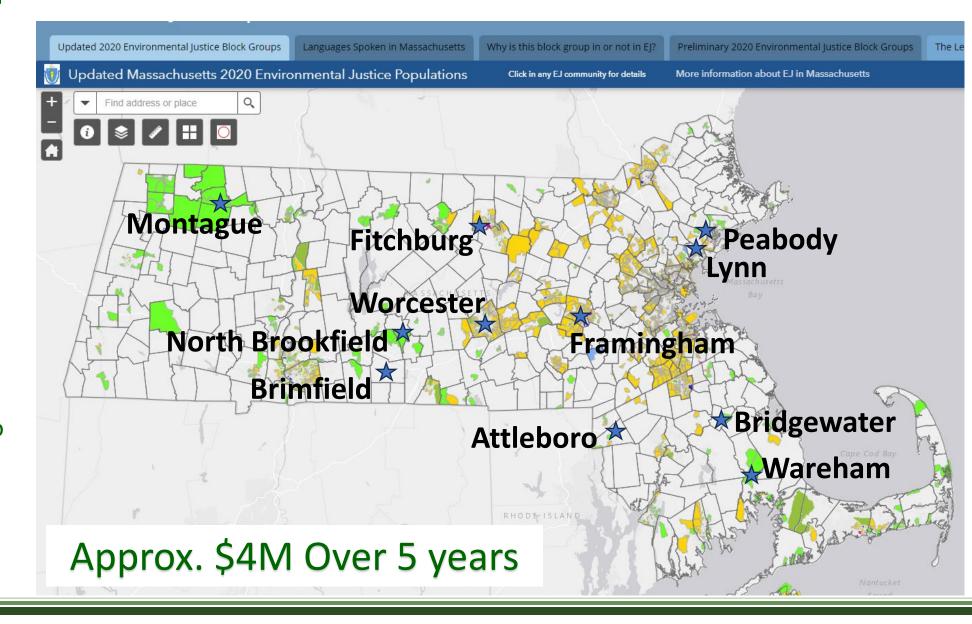
**Peabody** Assess to support Cleanup Grant Application

**Bridgewater** Assess & Remediation to achieve regulatory closure

**No. Brookfield** Assess to support EPA Removal Action



# Brownfields – 128a IIJA Funding



Seeking Requests for Assistance!

# Massachusetts Community Wide (Statewide)

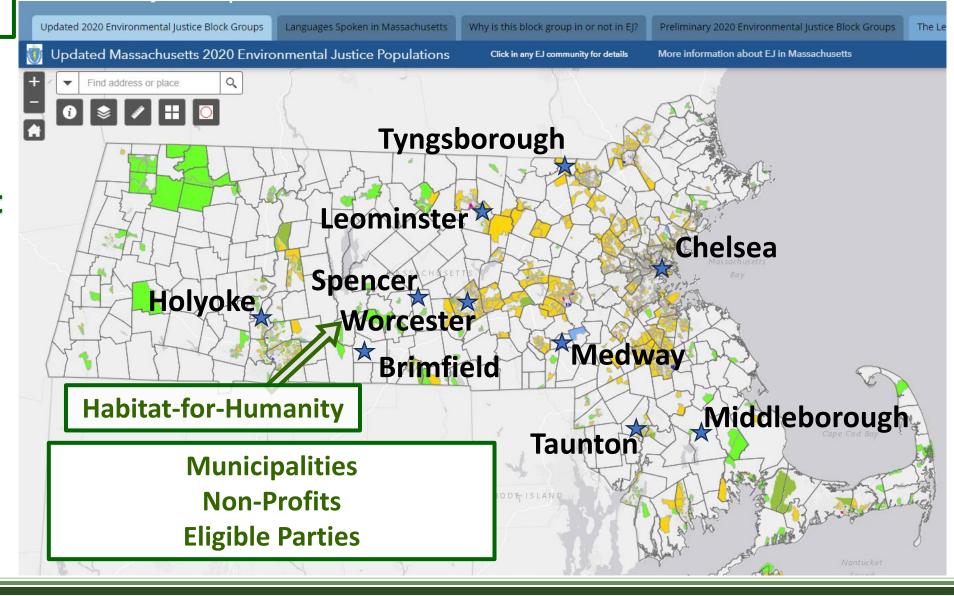
# Assessment Grant \$2,000,000

over 5 years

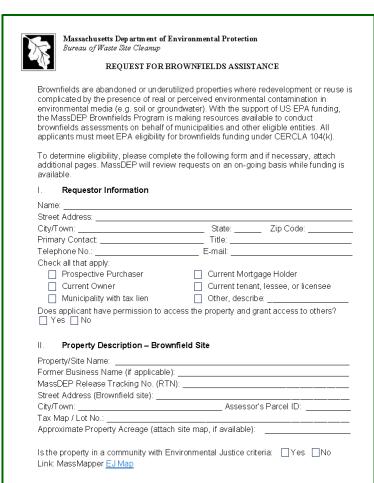
- Municipal Benefit
- Historically
   Disadvantaged
   Communities
- Low population towns



# MassDEP - CWAG-ST



# Assistance Request Form



Name:	
Street Address:	
	State: Zip Code:
Telephone No.:	E-mail:
III. Property Information	n (Attach supporting information, if necessary)
Property History:	
Past Ownership:	
Current Use(s):	
☐ Yes ☐ No Are there a	nv buildings or structures on the property? If yes, describe
Yes No Are there a	ny buildings or structures on the property? If yes, describe
	ny buildings or structures on the property? If yes, describes
Yes No Are any pre	evious Environmental Assessment reports available? cutive summary or copy of findings and conclusions.
☐ Yes ☐ No Are any pre  If yes, please attach an execc	evious Environmental Assessment reports available? utive summary or copy of findings and conclusions. own If the property is an MCP disposal site, is there
☐ Yes ☐ No Are any pre  If yes, please attach an execc	evious Environmental Assessment reports available? cutive summary or copy of findings and conclusions.
☐ Yes ☐ No Are any prelf yes, please attach an exec ☐ Yes ☐ No ☐ Unknot documentation of regulatory Noncompliance (NON)].	utive summary or copy of findings and conclusions.  own If the property is an MCP disposal site, is there
☐ Yes ☐ No Are any pre If yes, please attach an exec ☐ Yes ☐ No ☐ Unknot documentation of regulatory Noncompliance (NON)].	evious Environmental Assessment reports available? tutive summary or copy of findings and conclusions. bwn If the property is an MCP disposal site, is there compliance and enforcement [e.g. a Notice of
☐ Yes ☐ No Are any prelf yes, please attach an exec ☐ Yes ☐ No ☐ Unknot documentation of regulatory Noncompliance (NON)].	evious Environmental Assessment reports available? cutive summary or copy of findings and conclusions.  bwn If the property is an MCP disposal site, is there compliance and enforcement [e.g. a Notice of a (if known, check all that apply):
	evious Environmental Assessment reports available? cutive summary or copy of findings and conclusions.  bwn If the property is an MCP disposal site, is there compliance and enforcement [e.g. a Notice of  d (if known, check all that apply):  PCBs (Polychlorinated Biphenyls Lead pounds Other metals
	evious Environmental Assessment reports available? cutive summary or copy of findings and conclusions.  bwn If the property is an MCP disposal site, is there compliance and enforcement [e.g. a Notice of  d (if known, check all that apply):  PCBs (Polychlorinated Biphenyls Lead pounds Other metals
	evious Environmental Assessment reports available? cutive summary or copy of findings and conclusions.  bwn If the property is an MCP disposal site, is there compliance and enforcement [e.g. a Notice of  d (if known, check all that apply):  PCBs (Polychlorinated Biphenyls Lead pounds Other metals
	evious Environmental Assessment reports available? cutive summary or copy of findings and conclusions.  own If the property is an MCP disposal site, is there compliance and enforcement [e.g. a Notice of  d (if known, check all that apply):  PCBs (Polychlorinated Biphenyls Lead pounds Other metals Sydrocarbons
	evious Environmental Assessment reports available? cutive summary or copy of findings and conclusions.  bwn If the property is an MCP disposal site, is there compliance and enforcement [e.g. a Notice of  d (if known, check all that apply):  PCBs (Polychlorinated Biphenyls   Lead   Other metals   Other metals    gounds   Other metals   Drinking Water
	evious Environmental Assessment reports available? cutive summary or copy of findings and conclusions.  own If the property is an MCP disposal site, is there compliance and enforcement [e.g. a Notice of  d (if known, check all that apply):  PCBs (Polychlorinated Biphenyls Lead pounds Other metals Sydrocarbons

ASTM Phase Hazardous Bu ASTM Phase MCP Phase II	(Comprehensive Site ning and/or Reuse Pla utreach	Ässessment y Assessment (Limited sa e Assess.) / Phase III (R	
Describe proposed re	edevelopment or reus	se plans for the property	:
Briefly describe any p to date:	oublic interest and/or	community involvement	in site reuse plannir
funding for the asses	sment of this propert	usly applied for and/or r y? a(s) applied, and if fundin	
funding for the asses If yes, please explair Via electronic mail, s David Foss, Statewic	esment of this property type of funding, date the completed Red de Brownfields Coordi	y?  (s) applied, and if funding the fundin	ng was awarded:
funding for the asses If yes, please explain Via electronic mail, s David Foss, Statewic	esment of this property type of funding, date the completed Red de Brownfields Coordi	y? ` ' ' e(s) applied, and if fundin	ng was awarded:
funding for the asses If yes, please explair Via electronic mail, s David Foss, Statewic	esment of this property type of funding, date the completed Rede Brownfields Coordi D BY MassDEP	y?  (s) applied, and if funding the fundin	ng was awarded: s Assistance form to
funding for the asses If yes, please explain Via electronic mail, s David Foss, Statewic TO BE COMPLETED Funding Source	esment of this property to type of funding, date  end the completed Rede Brownfields Coordi D BY MassDEP	y?  (s) applied, and if funding the fundin	ng was awarded:  s Assistance form to ss.gov
funding for the asses If yes, please explair Via electronic mail, s David Foss, Statewic	esment of this property to type of funding, date  end the completed Rede Brownfields Coordi D BY MassDEP	y? (s) applied, and if funding the sequest for Brownfields in the sequest for Brownfields	ng was awarded:  s Assistance form to ss.gov
funding for the asses If yes, please explain  Via electronic mail, s David Foss, Statewic  TO BE COMPLETED  Funding Source  Reviewed by	esment of this property to type of funding, date  end the completed Rede Brownfields Coordi D BY MassDEP	y?  (s) applied, and if funding the fundin	ng was awarded:  s Assistance form to ss.gov
funding for the asses If yes, please explair Via electronic mail, s David Foss, Statewic TO BE COMPLETED Funding Source  Reviewed by Statewide Coord.	esment of this property to type of funding, date  end the completed Rede Brownfields Coordi D BY MassDEP	y? '' (s) applied, and if funding equest for Brownfields inator David.Foss@mas  Owner	ng was awarded:  s Assistance form to ss.gov
funding for the asses If yes, please explair Via electronic mail, s David Foss, Statewic TO BE COMPLETED Funding Source  Reviewed by Statewide Coord.	esment of this property to type of funding, date  end the completed Rede Brownfields Coordi D BY MassDEP	equest for Brownfields inator David.Foss@ma:  Owner  DEP Region Reg. Coordinator	ng was awarded:  s Assistance form to ss.gov



Request for Brownfields Assistance Form

https://www.mass.gov/info-details/brownfield-resources

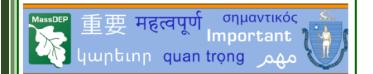


DEP Staff at "Brownfields 101" public meeting at the New Bedford Public Library (April 2024).

# **Community Engagement**

- Focus resources on historically disadvantaged communities
- Stakeholder Engagement
  - Public meetings, career fairs, library events
- Coordinate efforts across DEP programs to include community voices
  - Language Access
  - DEP Technical Assistance Grants





#### Communication for Non-English-Speaking Parties

This document is important and should be translated immediately

If you need this document translated, please contact MassDEP's Director of Environmental Justice at the telephone number listed below.

#### Español Spanish

Este documento es importante y debe ser traducido inmediatamente. Si necesita traducir este documento, póngase en contacto con el Director de Justicia Ambiental de MassDEP (MassDEP's Director of Environmental Justice) en el número de teléfono que figura más abajo.

#### Português Portuguese

Este documento é importante e deve ser traduzido imediatamente. Se você precisar traduzir este documento, entre em contato com o Diretor de Justica Ambiental do MassDEP no número de telefone listado abaixo.

#### 繁體中文 Chinese Traditional

如需對本文檔進行翻譯,請透過如下列示電話號 碼與 MassDEP 的環境司法總監聯絡

#### 简体中文 Chinese Simplified

这份文件非常重要,需要立即翻译。

MassDEP 环境司法主任联系。

#### Ayisyen Kreyòl Haitian Creole

Dokiman sa a enpòtan epi vo ta dwe tradui imedvatman. Si w bezwen tradui dokiman sa a. tanpri kontakte Direktė, Jistis Anviwonmantal MassDEP a nan nimewo telefon ki endike anba a.

Tài liệu này và quan trong và phải được dịch ngay. Nếu quý vị cần bản dịch của tài liêu này, vui lòng liên hệ với Giám Đốc Phòng Công Lý Môi Trường của MassDEP theo số điện thoại được liêt kê bên dưới.

#### ប្រទេសកម្មជា Khmer/Cambodian

ឯកសារនេះមានសារៈសំខាន់ ហើយគប្បីគួរត្រូវបានបកព្រៃភ្លាមៗ។ ប្រសិនបើអ្នកត្រូវការអោយឯកសារនេះបកប្រែ សូមទាក់ទង់នាយកផ្នែកយុគ្គិធម័បវិស្ថានរបស់ MassDEPគាមរយៈលើខទូរស័ព្ទដែលបានរាយដូចខា

#### Kriolu Kabuverdianu Cape Verdean

Es dokumentu sta important i tenki ser tradusidu immediatamenti. Se nho ta presisa ke es dokumentu sta tradisidu, por favor kontata O Diretor di Justisia di Environman di DEP ku es numero di telifoni menxionadu di baixo.

Massachusetts Department of Environmental Protection 100 Cambridge Street 9th Floor Boston, MA 02114

Это чрезвычайно важный документ, и он должен быть немедленно переведен. Если вам нужен перевод этого документа. обратитесь к директору Департамента экологического правосудия MassDEP (MassDEP's Director of Environmental Justice) по телефону, указанному ниже.

#### Arabicلڪوي ة

Русский Russian

ط الروثيقي، م مم و تحي ت رجي ما علي الهيمور .

إذا لكود ب-راج أولى شرج م 6 مذه الرفق فغورجي العص البعور الخل فالهون ف MassDEP على رق وال طف المقور الواد

이 문서는 중대하므로 즉시 번역되어야 합니다. 본 문서 번역이 필요하신 경우, 매사추세츠 환경보호부의 "환경정의" 담당자 분께 문의하십시오. 전화번호는 아래와 같습니다.

#### հայերեն Armenian

Այս փաստաթուղթը կարևոր է, և պետք է անհապաղ թարգմանել այն։ Եթե Ձեզ անհրաժեշտ է թարգմանել այս փաստաթուղթը, դիմեք Մասաչուսեթսի շրջակա միջավայրի պաիպանության նախարարության (MassDEP) Բնապահպանական հարցերով արդարադատության ղեկավարին (Director of Environmental Justice) นเทกกน นิวนุเมอ հեռախոսահամարով

الهجام المنافعة المجادة َوْسِيْسَ MassDEPدر هارُه سَفْسِوْكُورُ شِدْه هِرِيتُمَاسَ

#### Français French

Ce document est important et doit être traduit immédiatement. Si vous avez besoin d'une traduction de ce document, veuillez contacter le directeur de la justice environnementale du MassDEP au numéro de téléphone indiqué ci-

#### Contact Deneen Simpson 857-406-0738

Massachusetts Department of Environmental Protection 100 Cambridge Street 9th Floor Boston, MA 02114

#### **Deutsch German**

Dieses Dokument ist wichtig und muss sofort übersetzt werden. Wenn Sie eine Übersetzung dieses Dokuments benötigen, wenden Sie sich bitte an MassDEP's Director of Environmental Justice (Direktor für Umweltgerechtigkeit in Massachusetts) unter der unten angegebenen Telefonnummer.

Το έγγραφο αυτό είναι πολύ σημαντικό και πρέπει να μεταφραστεί αμέσωςю. Αν χρειάζεστε μετάφραση του εγγράφου αυτού, παρακαλώ επικοινωνήστε με τον Διευθυντή του Τμήματος Περιβαλλοντικής Δικαιοσύνης της Μασαχουσέτης στον αριθμό τηλεφώνου που αναγράφεται παρακάτω

Questo documento è importante e deve essere tradotto immediatamente. Se hai bisogno di della Giustizia Ambientale di MassDEP al numero di telefono sotto indicato.

#### Jezyk Polski Polish

Ten dokument jest ważny i powinien zostać niezwłocznie przetłumaczony. Jeśli potrzebne jest tłumaczenie tego ds. sprawiedliwości środowiskowej MassDEP pod numerem telefonu podanym poniżej.

किया जाना चाहिए। यदि आपको इस दस्तावेज का अन्वाद कराने की जरूरत है, तो कृपया नीचे दिए गए टेलीफोन नंबर पर MassDEP के पर्यावरणीय न्याय निटेशक में मंपर्क करें।

#### Italiano Italian

tradurre questo documento, contatta il Direttore

### Statewide contract for translation, in-person interpreter needs, telephonic interpreter service, and video remote interpretation

Importance of Language Access

It's the right thing to do ... and it's required by Title VI, State policy and

the Massachusetts Climate Roadmap Act!

- Inclusive & culturally sensitive and aware of the limited English proficient individuals in the community
- Allows over-burdened community to participate in the process
- Affirmatively stating we want the community to be included in the conversation and contribute to decision-making
- To request document translation, click here, or contact Abby Anderson (Abigail.E.Anderson@mass.gov)

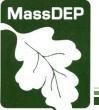


# **Technical Assistance Grants**



- Competitive application process based upon specific criteria (link below)
- Total funding available \$200,000 up to \$20,000 per award
- Application deadline: August 29, 2025

Objective to promote public involvement through community and stakeholder participation and education.



https://www.mass.gov/info-details/technical-assistance-grants-waste-site-cleanup



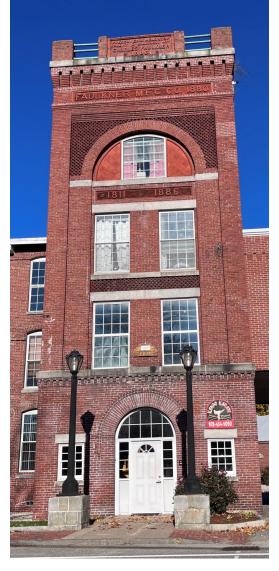








**Brownfields**Redevelopment





# Success Stories







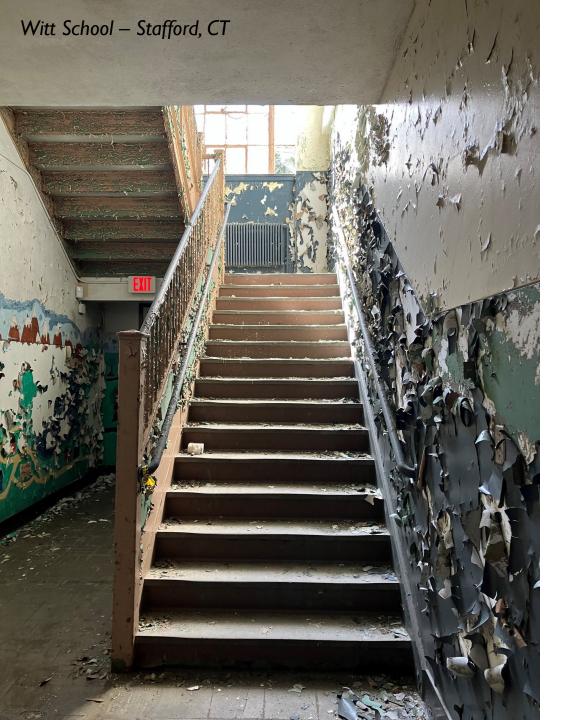
# EPA BROWNFIELDS PROGRAM



Chris Lombard, Katy Deng, Meena Mortazavi

EPA Region 1

June 2025



#### 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.

Land Revitalization
TA Program

Technical
Assistance to
Brownfields (TAB)
Programs

Targeted
Brownfields
Assessment (TBA)
Program

Technical Assistance to Brownfields Program

# TECHNICAL ASSISTANCE TO BROWNFIELDS (TAB) PROGRAMS

<del>Co</del>mmunity Pages →

Region I: <u>University of Connecticut (UConn) TAB</u>

#### National TABs:

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

## 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



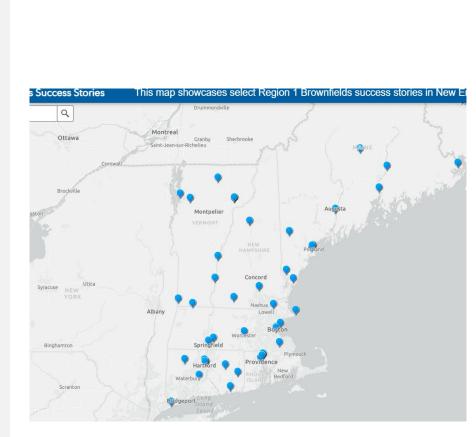
## LINKS/RESOURCES

RI Brownfields Web Site

Success Stories - Story Map

Team Contact List

Funding History



Region I Brownfields Success Story Mapping Tool

## **CONTACT INFORMATION**

# Meena Mortazavi Mortazavi.meena@epa.gov

# **QUESTIONS?**





MassDevelopment Presentation to:

**Brownfields Roundtable June 3, 2025** 



# **MassDevelopment Overview**









MassDevelopment, the state's development finance agency and land bank, works with businesses, nonprofits, banks, and communities to stimulate economic growth across the Commonwealth.

In February 2025, the Massachusetts Growth Capital Corporation was merged into MassDevelopment, enhancing the agency's ability to support small businesses in Massachusetts through alternative funding, resources, and individualized services.

During FY24, MassDevelopment financed:

- Financed or managed 349 projects
- Invested more than \$3.5 billion in the Massachusetts economy
- Created or supported 22,426 jobs and built or preserved 1,754 housing units.



## Who We Serve



#### **Businesses**

Helping companies expand, modernize, and relocate.



#### **Developers**

Making the difference at every stage of development.



#### Housing

Building expertise, from predevelopment to construction.



#### **Manufacturers**

Finding skilled employees, opening global markets.



#### **Municipalities**

Eliminating blight, revitalizing downtowns, creating opportunities.



#### **Nonprofits**

Working with nonprofits to upgrade, renovate and expand.



#### **Banks**

Partnering with banks to provide creative financing.



# Brownfields Redevelopment Fund Program

Purpose of the Program

To encourage the re-use of vacant, abandoned, idle or underutilized industrial or commercial properties in areas where redevelopment or improvement is impacted by real or perceived environmental contamination or liability. Program Funds are used to advance environmental site assessment or remediation activities on these sites.

- Two Major Funding Buckets for this Program:
- 1) The Commonwealth's One Stop for Growth: available to all 351 municipalities, their agencies or authorities seeking environmental assessment or remediation of municipally owned or controlled sites. There is no developer selected for the site. Budget is set annually by EOED.
- 2) Rolling Round Applications: available to non-profits, community development corporations and municipalities for public land with a selected developer chosen to develop the site. We received \$20M in July 2024. We have awarded \$4,965,000. Balance of \$14,035,000 remains.

# **Program Parameters**

Award Limits	<ul> <li>One Stop Program: Up to \$100,000 for Site Assessment assistance and \$250,000 for site Remediation assistance.</li> <li>Rolling Applications: Up to \$250,000 for Site Assessment assistance and \$750,000 for site Remediation assistance.</li> </ul>
Type of	Primarily Grants
Awards	<ul> <li>Loans are available if we have funds available from existing loan repayments</li> </ul>
Eligible Use of Funds	<ul> <li>Funds may be used for services provided by a private Licensed Site Professional ("LSP") or Contractor for the sampling, testing, analysis and reporting of soil and groundwater conditions. Funds may also be used for the excavation, hauling, and disposal of contaminated soils from a site to an approved receiving facility.</li> </ul>
	Building demolition is not eligible under this program.
Ineligible	Project sites that are intended for reuse as a Municipal or Public building or space.
Activities	Funds may not be used for geotechnical surveys or evaluations.
	Applicants cannot be the Primary Responsible Party ("PRP") of the contamination.

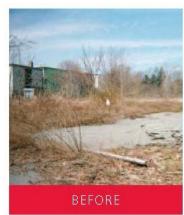


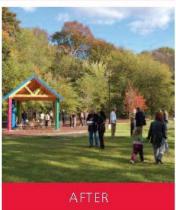
## **Project Awards in the Past Year**

- One Stop for Growth Municipal Projects
   \$1,380,000 in funding to 7 Municipalities. These include Brockton, Hanson, Lynn, Merrimac, Southbridge, Springfield and Taunton
- 33.94 acres of land being environmental assessed and remediated and will be made available for development and will provide future property tax revenue to these communities.
- Rolling Applications
- \$4,965,000 in funding to 15 Grantees. These Grantees are located in 9 communities. These include Athol, Boston (7 projects), Gloucester, Holyoke, Lawrence, New Bedford, Salem, Winchendon and Worcester.
- 18.39 acres of land being redeveloped, 832,400 square feet of new development (104,500 in commercial and 728,900 in residential). These awards total 690 new residential units.



# Brownfields Redevelopment Fund Rolling Round Eligible Entities





- Brownfields Redevelopment Fund grant-eligible entities:
  - CDCs
  - Certain Nonprofit organizations
  - Municipalities and their agencies with a defined project and developer
  - EDICs with a defined project and developer

Undertaking a project with a demonstrable public benefit that already has an identified development opportunity with a committed developer in place.

## **Brownfields Site Assessment**



- Funding up to \$100,000
   (OneStop Awards) and
   \$250,000 (Rolling Round
   Awards) per
   redevelopment site is
   available for
   environmental testing.
- Required to be conducted by a Massachusetts Licensed Site Professional on Mass Contingency Plan (21E) perceived contaminants.
- Applicant must have control or right to enter to perform testing.

A site assessment document to identify, the extent, if any, of site contamination and allows you to develop a remediation plan.

## **Brownfields Remediation**



Funding of up to \$250,000 (OneStop Awards) and \$750,000 (Rolling Round Awards) per site is available for environmental clean-up required for redevelopment.

 Eligible borrowers include, nonprofits, municipalities, economic development organizations, businesses and individuals.

#### Applicant must not have:

- Owned or operated the site at the time the contamination occurred;
- Caused or contributed to the contamination;
- Possessed a business or familial relationship with the contaminator; and
- Possessed any outstanding administrative or judicial enforcement actions against their MA properties.

## **Brownfields Case Study**

## Fidelity Bank Worcester Ice Center

- MassDevelopment Awarded \$1.98 MM 'forgivable loan' through BRLF to New Garden Park (WBDC) for clean up of contaminated former Presmet industrial property at Harding and Winter Streets in Worcester.
- Total clean up costs app. \$3.5 MM.
   EPA and City of Worcester provided app. \$1.0 MM in grants
- Total project cost over \$17 MM.
- Hockey rink financed by Fidelity Bank
- NGP/WBDC leases land to owner/operator of the rink (LT lease).
- BRLF repayment based on cash flow.



## **Brownfields Redevelopment In Action:**

## Lawrence Community Works, Lawrence

- MassDevelopment awarded a combined \$955K in site assessment and remediation funding to the redevelopment of a former 4.0 acre manufacturing site with over 100 years of history with a variety of former tenants – most recently Ultimate Window, located at 20-20 Island Street in the City of Lawrence.
- In partnership with funding from the City of Lawrence and the Commonwealth of MA including the MassHousing, MA DHCD and private capital.
- >20,000 tons of soil will need to be excavated, managed, and transported.
- Project will result in 80-units of affordable rental housing and home for a non-profit focused on mentoring young urban youth.





# Community One Stop for Growth www.mass.gov/onestop

- A single application portal and collaborative review process of community and economic development grant programs in Massachusetts.
  - Brownfields Program assessments or remediation financing for brownfields sites for municipalities only.
  - **Underutilized Properties Program** feasibility studies or construction capital to bring underused or vacant buildings to code to support further development.
  - Real Estate Services Technical Assistance Address site-specific and/or district-wide economic development challenges for municipalities
  - Site Readiness Program- Increase the Commonwealth's inventory of large project ready sites for municipalities, EDICs and certain nonprofits.

FY26 Round closes June 4, 2025!!

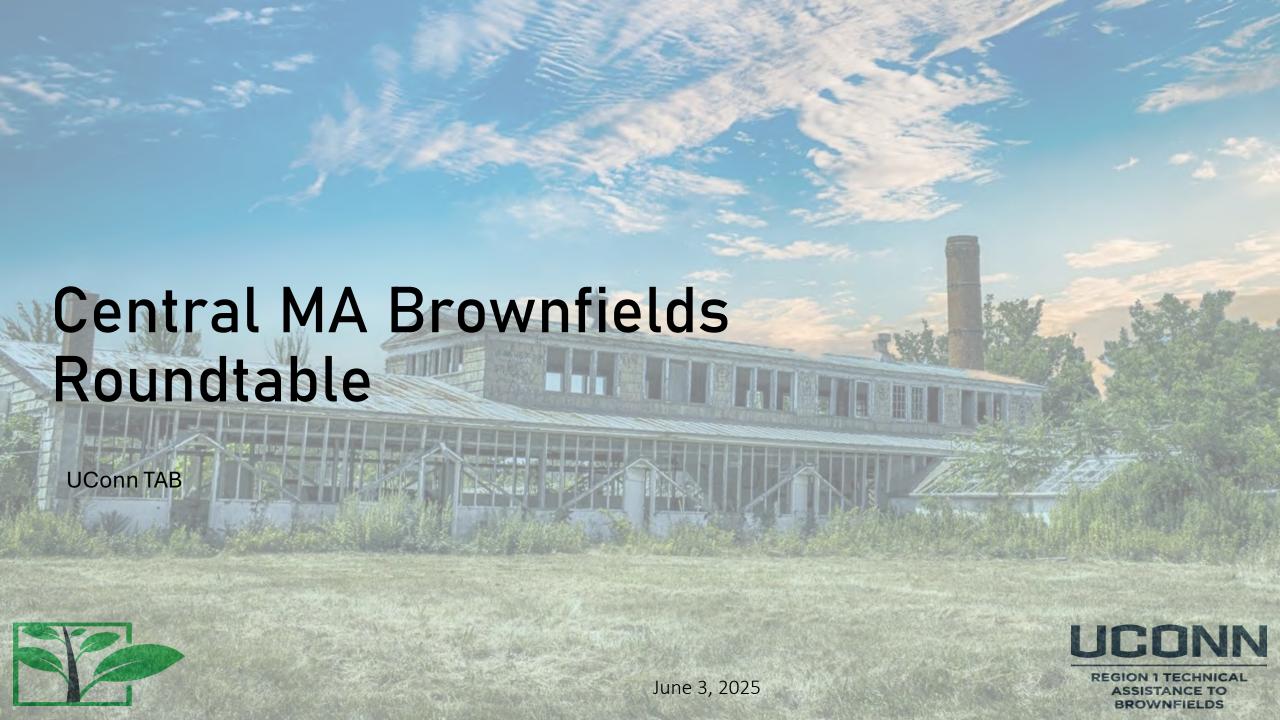


## **MassDevelopment – Community Investment Staff**

David Bancroft
Senior Vice President, Community Investment, Brownfields Redevelopment Fund,
Lawrence Office
dbancroft@massdevelopment.com

Geetha Ramani Vice President, Business Development, North Region, Lawrence Office gramani@massdevelopment.com

Or visit our website at www.massdevelopment.com



## What is UConn TAB

## Technical Assistance to Brownfields

- provides technical assistance to communities, states, Tribal Nations and other public
- help address their brownfield sites and to increase their understanding and involven 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



Over 1000 possible brownfields identified around MA with many still remaining unidentified



## MEET OUR TEAM



Randi Mendes, Ph.D.

UConn TAB Program Director
Environmental Engineer
University of Connecticut
randi.mendes@uconn.edu



Wayne Bugden, LEP
Project Manager
University of Connecticut
wayne.bugden@uconn.edu



Demian A. Sorrentino, AICP, CSS
Project Manager
University of Connecticut
demian.sorrentino@uconn.edu



Nylab Noori, MPH
UConn Partner
Environmental Health Associate Program
Manager at New England
Rural Health Association (NERHA)

**New Partnership** 



Aaron Hinze
Project Manager
Civil & Environmental Engineering
University of Connecticut
uconn-tab@uconn.edu



Katie Malgioglio, MSW

Community Liaison & Community

Engagement Coordinator

School of Social Work

University of Connecticut

katherine.malgioglio@uconn.edu



Jennifer W. Newman, MSM
Administrative Program Support
University of Connecticut
jennifer.newman@uconn.edu



Chaeyeon Yim
Graduate Assistant
Department of Communication
University of Connecticut
uconn-tab@uconn.edu



# 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



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

#### **Stay Connected With Us:**

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







ASSISTANCE TO BROWNFIELDS

For over 25 years the New England Rural Health

Association (NERHA) has

## **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 regula 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 protocols.



#### CONTAINMENT:

The work area is sealed off using plastic sheeting and neg 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 from building materials can cause chemicals to leach into the 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.

#### **REMEDIATION STRATEGIES**

(PER- AND POLYFLUOROALKYL SUBSTANCES)

During the remediation process, PFAS-contaminated materials and water can be safely treated, removed, or contained to prevent further environmental and human exposure. The process is regulated by federal, state, and local standards and is conducted by trained and certified professionals using approved technologies and methods.

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

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

#### Here's a simplified breakdown of the Remediation Process:



materials.

**PFAS** 

#### SITE ASSESSMENT:

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



#### **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









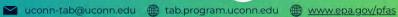














## UConn TAB Services are FREE!



**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!



Step 1

Step 2

Step 3

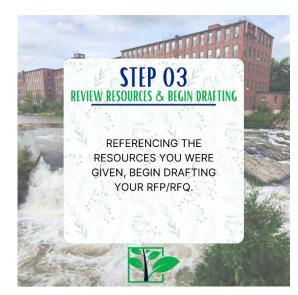
Step 4



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















## UConn TAB Services are FREE!

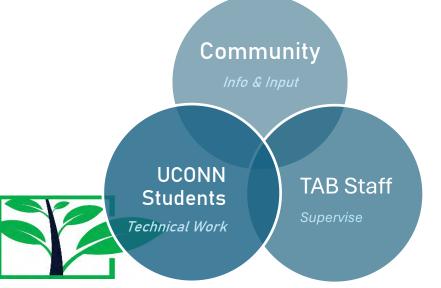


Direct Technical Assistance

Municipal Assistance Program

Continuing Education

Community Engagement



Sep-Dec

EPA Brownfields
Grant Support

Brownfield Site
Description
Community Need
(Demographics,
EJSCREEN data)

Target Area and

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

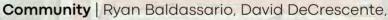


CONNECTICUT

## MUNICIPAL ASSISTANCE PROGRAM SITE VISIT



Students | Christopher Anderson





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.



MARCH 7, 2025







70 Maple Street - East Longmeadow, MA

UConn TAB | Demian Sorrentino,
UConn TAB Intern | Dominic Anziano
Ctudente | Sophia Cappage

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



## BROWNFIELD INVENTORY



Reported Releases



Site Reconnaissance



Tax Delinquency



Sanborn Maps



**Known Sites** 



Existing
Brownfield Lists



Site Name	Site Size (acres)	Opportunity Zone
Address	Current Zoning	EJ Community
Zip Code	Current Owner	Past Uses
Assessors Card ID number	Owner Type	Public Utilities
Parcel Number	Tax Payment Status	Parking Spaces
Redevelopment Status	Existing Buildings	Available Site Documents
Site Type	FEMA Flood Zone	EPA Grant Eligibility
Site Source	LUST Designation	Possible Contamination
Wetlands	Vulnerability Index	



## **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

**CURRENT USE:** abandoned

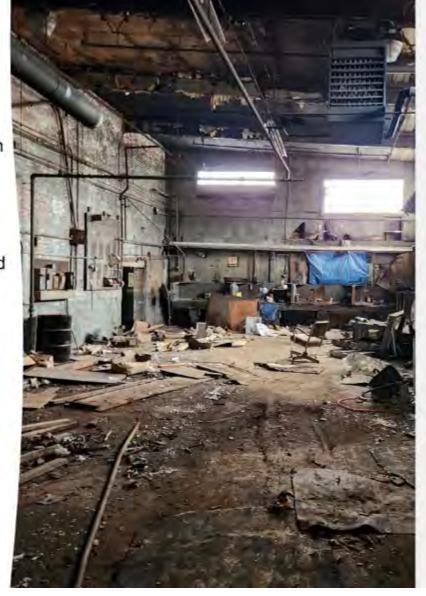
· parties

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.

## 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



- Area economy and demographics
- Physical, environmental conditions
- Applicable regulations
- Real estate market conditions















## UConn TAB Services are FREE!



ASSISTANCE TO BROWNFIELDS



## **Spring Webinars**

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



## 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



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 averview 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.



REGION 1 TECHNICAL ASSISTANCE TO BROWNFIELDS

## Brownfields

#### brown•field/noun

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?

Community Engagement

DO YOU HAVE ANY BUILDINGS BUILT BEFORE THE 1970S?

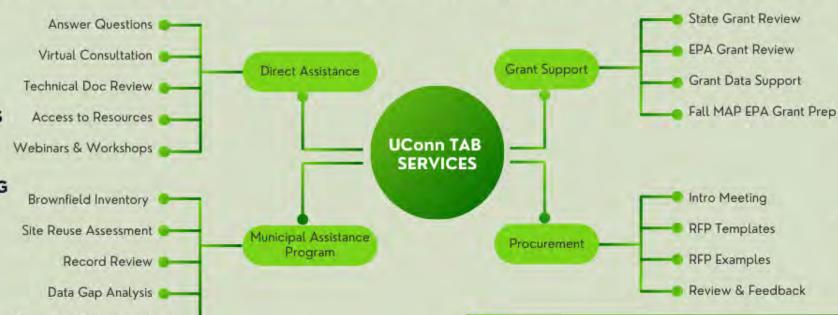
OR BLIGHTED?

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

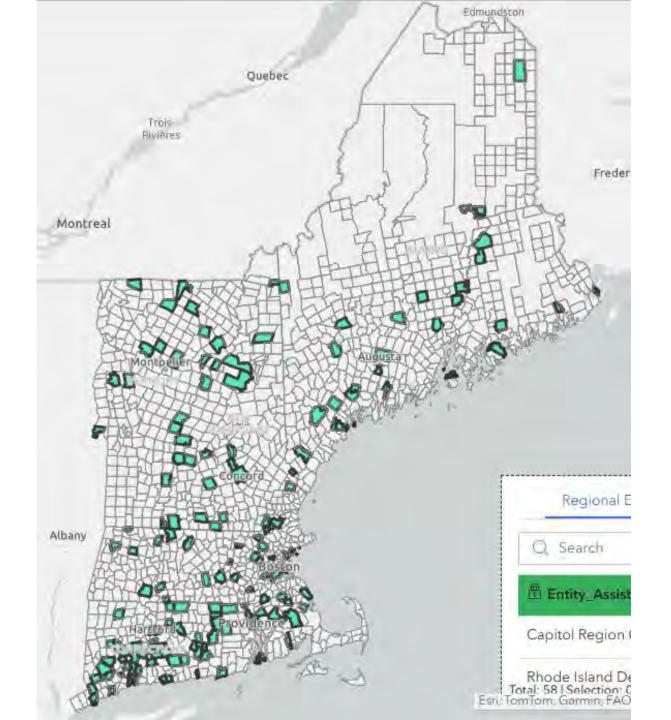


- FINDING **FUNDING FOR** ASSESSMENT AND CLEANUP OF BROWNFIELDS
- HIRING ENVIRONMENTAL PROFESSIONALS

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



30

20

Community

Engagement

Actions

Outreach Events

Educational

Activities

Outreach

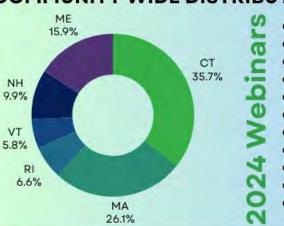




40% INCREASE IN TA SUPPORT FROM 2023



#### **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

14.3%

**50% INCREASE** 

Coalition

2.4%

ME

38.1%

CWA

21.4%

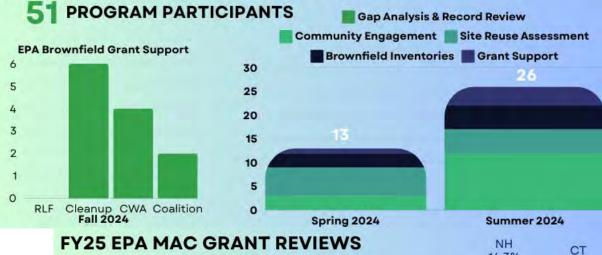
MA

23.8%

RLF

- Public Health Data (Asthma)
- Displacement Strategies
- EPA Grant Office Hours

## 2024 MUNICIPAL ASSISTANCE PROGRAM





# Thank you!

Email: Uconn-tab@uconn.edu

Website: Tab.program.uconn.edu

LinkedIn: <a href="mailto:linkedin.com/in/uconn-tab/">linkedIn: linkedin.com/in/uconn-tab/</a>

Go to our website to subscribe to our newsletter!

https://mailchi.mp/f82f08428bf1/uconn-tab-april-2022-newsletter-10330475?e=6d63f681bc

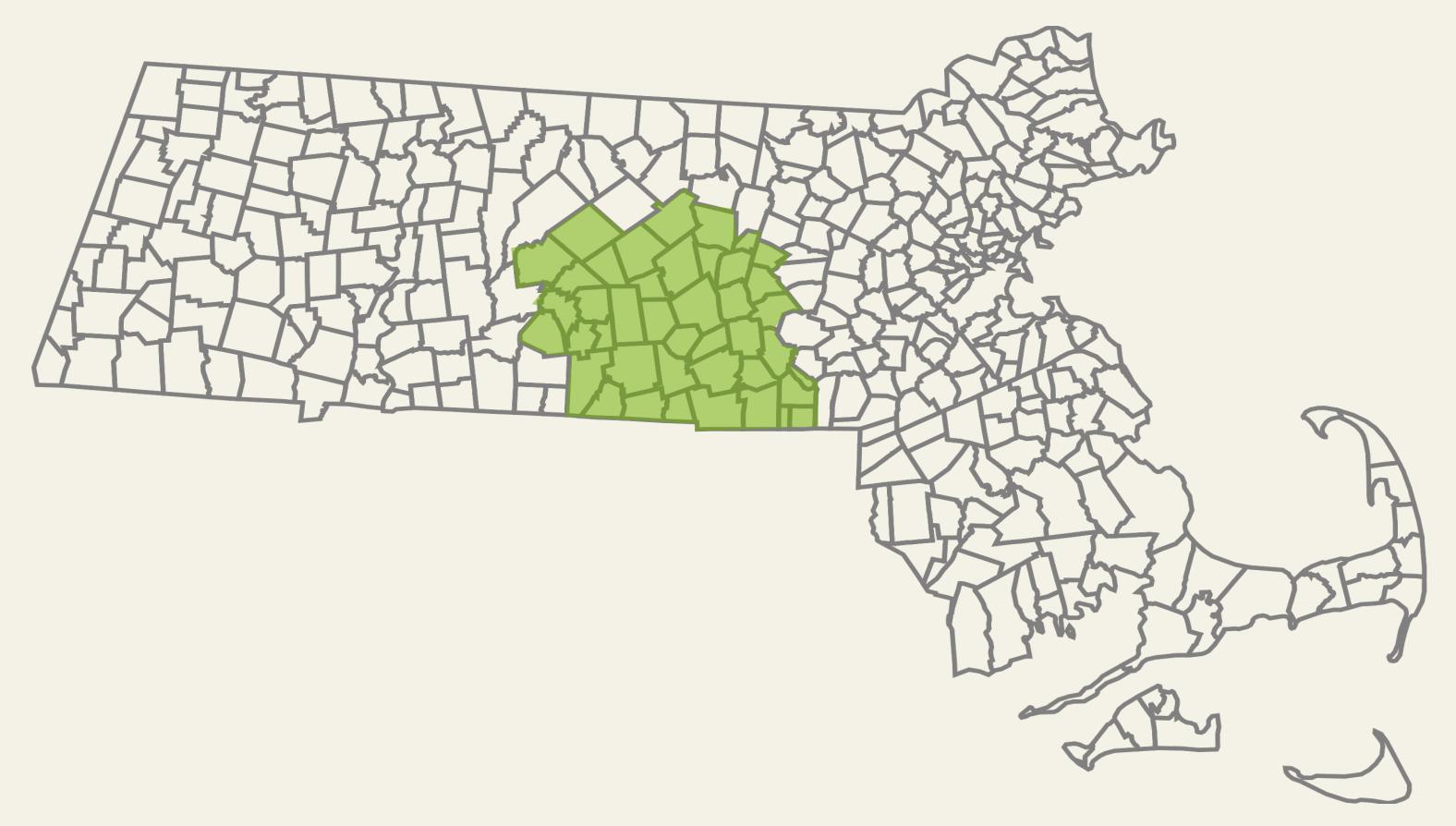




Brownfields Success Story: N. Brookfield, MA

Central Mass. Brownfields Roundtable, June 3, 2025

## Central Massachusetts Regional Planning Commission Region







Kerrie Salwa

Director of Economic Development

CMRPC

Downtown Clinton

State House

City of Leominster Economic Development Coordinator

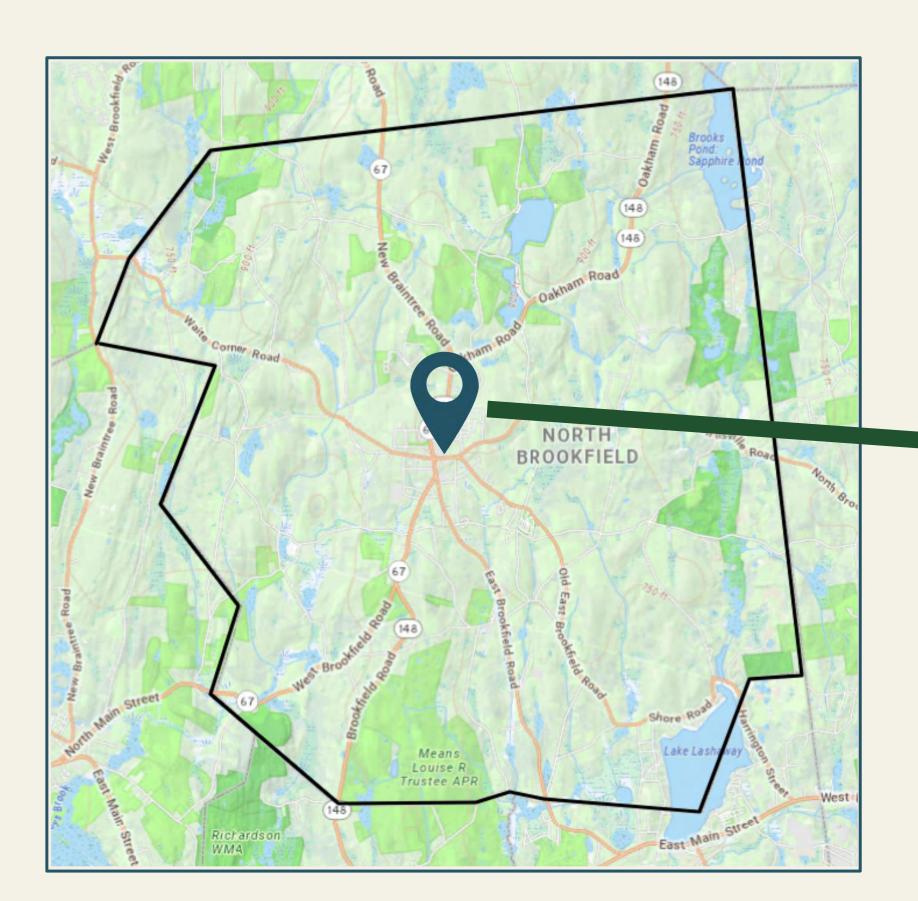
CMRPC

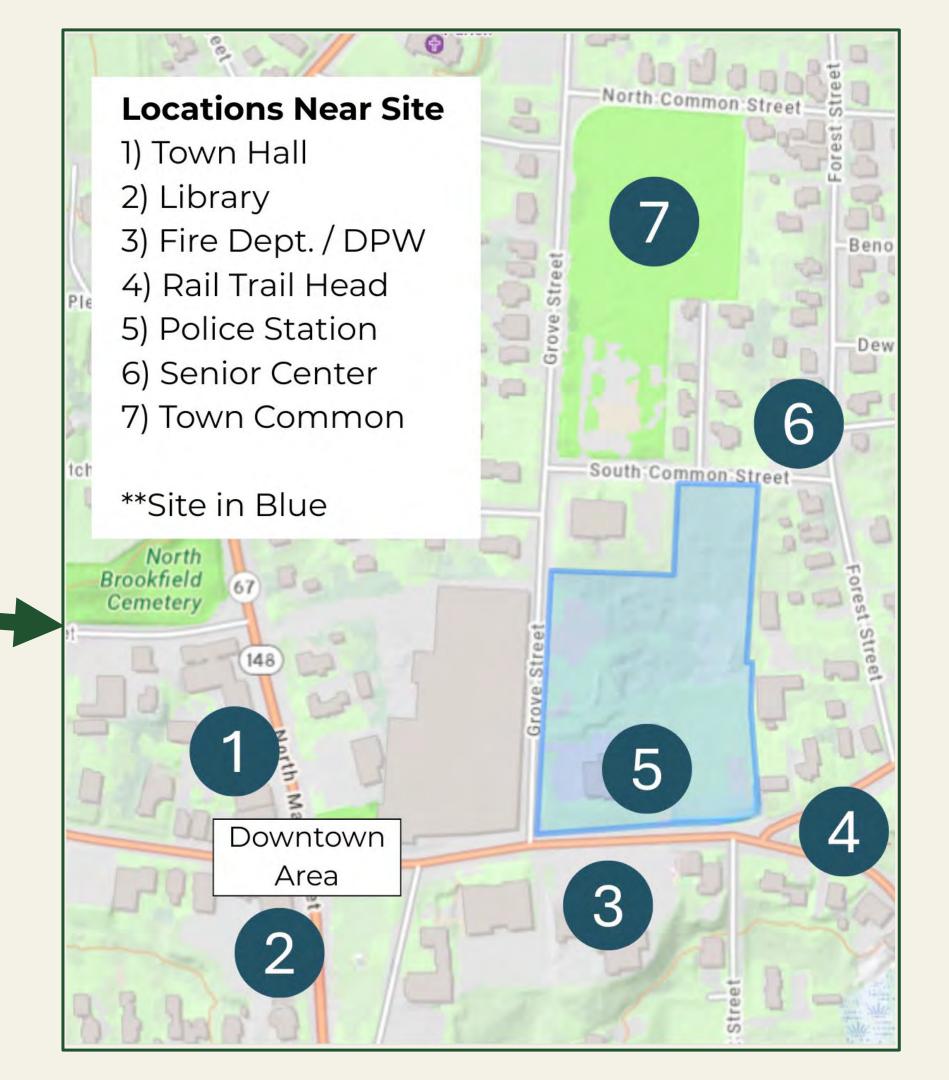




## **Downtown Development Project**

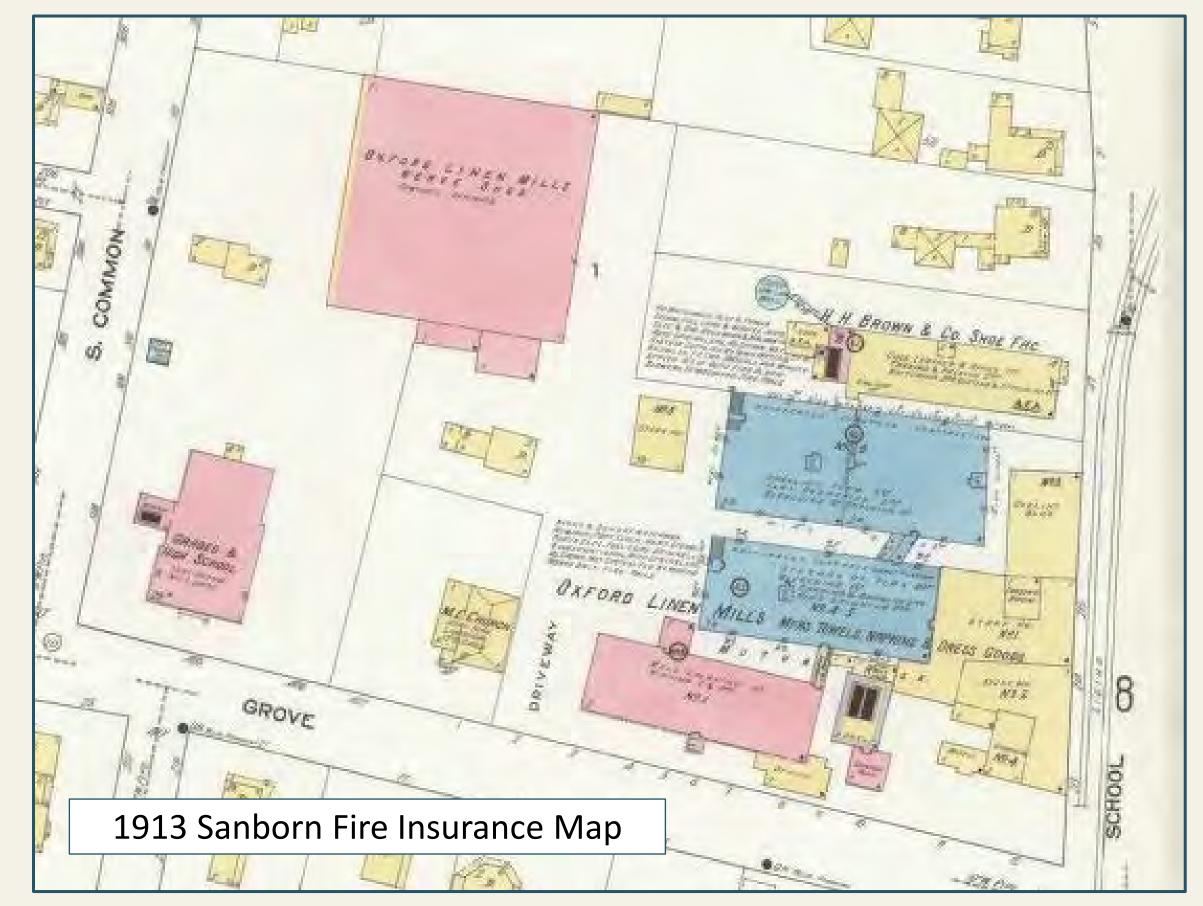
North Brookfield, MA







## Industrial History of the Site



- Location of various industrial activities since the late 1800s
- Boot and shoe manufacturing as early as 1892
- Asbestos manufacturing since 1919
- "Aztec Industries Property:"
   Aztec Industries owned and operated the site from the mid-1940s to the mid-1980s
- Town acquired site in 2000 through tax foreclosure



## New Police Station (55 School St.)



## **Project Details:**

- Cleanup activities
   initiated in late 1990s
   by US EPA and
   MassDEP; completed in
   2010
- Suite of federal and state funding sources helped pay for cleanup activities and construction
- New police station opened in June 2010



# Unimproved Parcels (14 S Common St. and 10 Grove St.)

- Two parcels on site have yet to be reused / redeveloped
- Presence of asbestos in the soil requires further assessment and cleanup
- Town coordinating with US EPA and MassDEP on these efforts
- Future concept uses for site include a rail trail expansion, loop trail through the woods, and parking areas





## **Challenge / Opportunity**

The site presented both a challenge and opportunity for North Brookfield in the areas of public health and economic development.



## **Progress Takes Time**

Efforts to remediate and reuse the site have been ongoing for around 30 years now. The building of the police station represented an important early success, but more work remains to be done on the rest of the site.



## Commitment

The sustained commitment of the Town of North Brookfield and public officials has been indispensable to seeing cleanup and reuse of the site through to fruition.



## Collaboration

Cleanup and reuse of the site could not have occurred without federal, state, and municipal entities partnering to share their capabilities and resources.



## Sources

Environmental Protection Agency. "Brownfields Success in New England: Former Aztec Industries: North Brookfield, MA." July 2011.

Fuss & O'Neill. "Limited Environmental Review and Recreational Development Concept: 14 S Common Street and 10 Grove Street, North Brookfield, MA." September 23, 2023.



## Image Sources

Fuss & O'Neill.

MassMapper.

Sanborn Map Company (via Library of Congress Geography and Map Division).

**Tecton Architects.** 





Kerrie Salwa

Director of Economic Development
CMRPC

- KSalwa@CMRPC.org
- **CMRPC.org**
- 978-549-5648



