BWSC Brownfield Program Technical (Financial & Other) Support

Paul W. Locke Assistant Commissioner MassDEP Bureau of Waste Site Cleanup (617) 556-1160 Paul.Locke@state.ma.us https://www.mass.gov/topics/cleanup-of-sites-spills



Brownfields Cleanup

The Brownfield Program helps with the reuse of abandoned or under-used land. These properties are often polluted. The cleanup and reuse of the properties improves public health, the environment and the economy.

Brownfield Program provides bechnical assistance and finances incentives for cleanup and indevelopment of contaminated properties. State incentives can telp identify risk. Inst labitity, and fund the cleanup. Broenfield sites are often reused for industry, housing and other purposes.



First time? Start here.



What would you like to do?

Top tasks

Find Brownfield Sites + Brownfield resources for site development +

All other tasks

Request a 'State
Acknowledgement Letter" +

What you need to know

Brownfields-related Laws and Rules +

Website !

(of course)

https://www.mass.gov/brownfields-cleanup



View transcript >



Find Brownfield Sites >

Brownfield resources for site development →

Visit MassDEP Brownfields Library →

Request a "State Acknowledgement Letter" >

Brownfields-related Laws and

Rules >

ADDITIONAL RESOURCES





https://www.mass.gov/brownfields-cleanup



MassDEP Brownfield Site Database & Fact Sheets

- Search for Brownfield Locations
 ✓ Western & Central Region prototypes
- Map Brownfield locations
 ✓ Search by key factors (e.g., acreage)
- Print Site-Specific Fact Sheets







www.epa.gov/brownfields

MassDEP

US EPA

Government Grants

- Yearly Brownfields Grant Cycle
 - Assessment Grants \$200K \$350K
 - Cleanup Grants \$200K
 - Revolving Loan Fund \$1M
 - EPA provides extensive outreach each year
 - Strict guidelines/competitive
- Targeted Brownfields Assessments (on going)



US EPA Massachusetts Brownfields Funding History

Massachusetts Brownfields Funding (1994 - 2018)

Program	Total Funding
Assessment Grants	\$38,265,131
Revolving Loan Fund (RLF) Grants	\$27,085,000
Cleanup Grants	\$27,688,283
Job Training Grants	\$3,630,799
Area-Wide Planning Grants	\$925,000
EPA Targeted Brownfield Assessments (TBA)*	\$7,287,320
State & Tribal Brownfields Funding	\$21,961,170
Showcase Communities	\$800,000
Program Totals (as of April 2018):	\$127,642,703

*Targeted Brownfields Assessments are a grant of services performed by EPA contractors.

https://www.epa.gov/brownfields/massachusetts-brownfields-funding-history



US EPA

2018 Grant Awards

Grant Recipient Name	EPA Regi	State/Territ	Grant Type	Announce Year (FY)
Regional Planning Commission	6	LA	Assessment	2018
Adams, Town of	1	MA	Cleanup	2018
Central Massachusetts Regional Planning Commission	1	MA	Assessment	2018
North Attleborough, Town of	1	MA	Cleanup	2018
Somerville, City of	1	MA	Assessment	2018
Worcester, City of	1	MA	Revolving Loan Fund	2018
Civic Works Inc	3	MD	Joh Training	2018



MassDEP role in EPA Funding Opportunities

 Letters of Acknowledgment for Brownfields grants https://www.mass.gov/how-to/request-a-stateacknowledgementletter-from-massdep

Petroleum Eligibility Determinations (PEDs)



- Sometimes required during the EPA grant process
- Required for petroleum-only sites after grant money is awarded

MassDEF

- EPA guidelines are used to make determination Liability and viability evaluations are important components for current and immediate past owners
- Contact MassDEP for "How To" letter



MassDevelopment

- Still actively seeking projects
- Several financing (loans, "grants") options available that can be used together



Brownfields Redevelopment Fund

- Brownfields Site Assessment "Recoverable Grants" (municipalities and Community Development Corporations) and Remediation Loans
 - "Recoverable" through tax revenues resulting from redevelopment.

15% incremental revenue annually up to 30 yrs.

- Eligibility Requirements
- Site located in an EDA
- Borrower meets certain requirements
- Peer review of scope of work for both cost and technical issues

MassDEP

- Limited funding availability
- MassDEP has been awarded EPA grants in the past
- State money (SARSS) is not typically used for Brownfields specific projects
- Regional Brownfields Coordinators are key points of contact and information:
 - Technical and compliance assistance to regulated community
 - Recommendation to have LSP review work
 - May participate in meetings with developers and/or municipal officials
 - May participate in regularly scheduled meetings for large development projects (BST initiative)
 - Acts as point of contact when multiple bureaus are involved



MassDOR Brownfields Tax Credits

• Must fill out BCA



- Contact DOR for most recent version.
- Must have RTN
- Eligible Person under Chapter 21E
- Located within an EDA
- Capitalized through 2018
 - Cleanup must have begun on/before 8-5-2018
- 50% for PSS or ROS
- 25% for AUL



MassDOR, cont.

- MassDOR has G.L. c. 63 Section 38Q "Environmental Response Actions/credit" law
- MassDOR contacts MassDEP with questions
 - Biggest issue: Was soil removed for construction or for remediation purposes?

Have a good plan in place prior to soil removal activities.







Tax Credit Statistics

Year	Number of Entities Obtaining Credits	Total Credits Issued in Dollars
2011	83	\$51,399,880
2012	63	\$35,079,540
2013	59	\$61,706,452
2014	44	\$26,047,125
2015	46	\$36,176,669
2016	5	\$417,718

Source: MassDOR website:

http://www.mass.gov/dor/tax-professionals/news-and-reports/massachusetts-tax-credit-transparency-reports



Other funding opportunities



- Rails To Trails
- Urban and Community Forestry Challenge Grants (yearly) funding for municipalities and non profits to improve urban forests.
- Clean Water State Revolving Fund (SRF) funding to improve water infrastructure.
- Massachusetts Division of Housing and Community Development (Massachusetts CDBG) – funding to municipalities for housing, community and economic development.
- **Parkland Acquisitions and Renovations for Communities** grants to acquire parkland or renovate existing parks.
- Gateway Cities Park Grants funding to improve recreational areas.



Contact Information

MassDEP Brownfields Coordinators:

Region	Coordinator	Email	Phone
NERO	Joanne Fagan	Joanne.fagan@state.ma.us	978-694-3390
SERO	John Handrahan	John.handrahan@state.ma.us	508-946-2883
CERO	Mike LeBlanc	Michael.leblanc@state.ma.us	508-767-2830
WERO	Cyndi Pawloski	Cynthia.pawloski@state.ma.us	413-755-2247

• DOR contact :

Kristin Rideout, rideoutkr@dor.state.ma.us, (617) 887-6786

• EPA contact:

Jim Byrne, byrne.james@epa.gov, (617) 918-1389



Useful Links

EPA Brownfields Grant Information

https://www.epa.gov/brownfields#fy08

• How to Request a State Letter of Acknowledgment for EPA Grants https://www.mass.gov/how-to/request-a-state-acknowledgement-letter-from-massdep

MassDevelopment

- https://www.massdevelopment.com/what-we-offer/financing/grants/#brownfields
- https://www.massdevelopment.com/what-we-offer/financing/loans-andguarantees/#brownfields-remediation

MassDEP General Brownfields

https://www.mass.gov/brownfields-cleanup

Grants

Rails To Trails:

https://www.railstotrails.org/policy/building-active-transportationsystems/obtaining-funding/



Useful Links, cont.

Grants

- Urban and Community Forestry Challenge Grants (yearly): https://www.mass.gov/guides/urban-and-community-forestry-challenge-grants
- Massachusetts Clean Water SRF https://www.mass.gov/state-revolving-fund-srf-loan-program
- Massachusetts Community Development Block Grants https://www.mass.gov/servicedetails/community-development-block-grant-cdbg
- Parkland Acquisitions and Renovations for Communities https://www.mass.gov/servicedetails/parkland-acquisitions-and-renovations-for-communities-parc-grant-program
- Gateway Cities Parks Grants https://www.mass.gov/service-details/gateway-city-parks-program



MassDevelopment Contact Information

Region* /Location	Contact Person	Email	Phone
Central - Worcester	Shyla Matthews	smatthews@massdevelopment.com	508-363-2799
Greater Boston – Quincy	David Bancroft	dbancroft@massdevelopment.com	617-405-5250
North – Lawrence	Eleni Varitimos	evaritimos@massdevelopment.com	978-459-6100
South – Fall River	Mary Ellen DeFrias	mdefrias@massdevelopment.com	508-678-0533
West - Springfield	Richard Griffin	rgriffin@massdevelopment.com	413-731-8848

*MassDevelopment regions do not correlate with MassDEP regions. Please refer to MassDevelopment website for region information

