

US EPA ARCHIVE DOCUMENT



# Massachusetts

## April 2008

*“The term ‘brownfield site’ means 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.” (from the federal Brownfields Act of 2002)*

### **SUMMARY OF BROWNFIELDS PROGRAM**

Originally begun as an EPA initiative in January 1995, the US EPA National Brownfields Program has since evolved into a collaborative effort involving many federal, state and local partners. In January 2002, the Small Business Liability Relief and Brownfields Revitalization Act (“the Brownfields law”) was signed. This law expanded potential federal assistance for Brownfields revitalization, including grants for assessment, cleanup, and job training. The law also includes provisions to establish and enhance state and tribal response programs, which will continue to play a critical role in the successful cleanup and revitalization of brownfields. Below is a summary of the US EPA Region1 funding for each of the key Brownfields initiatives.

**EPA Brownfields Funding in New England: Program Distribution by State (1994-2008)\***

Program	CT	ME	MA	NH	RI	VT	Total
Assessment Grants	<a href="#">\$10,148,630</a>	<a href="#">\$5,909,017</a>	<a href="#">\$20,720,131</a>	<a href="#">\$4,229,000</a>	<a href="#">\$2,703,000</a>	<a href="#">\$8,310,000</a>	\$52,019,778
Revolving Loan Fund (RLF) Grants	<a href="#">\$9,529,645</a>	<a href="#">\$5,568,355</a>	<a href="#">\$13,668,000</a>	<a href="#">\$4,201,790</a>	<a href="#">\$5,690,000</a>	<a href="#">\$2,000,000</a>	\$40,657,790
Cleanup Grants	<a href="#">\$6,285,500</a>	<a href="#">\$2,580,744</a>	<a href="#">\$8,475,033</a>	<a href="#">\$1,800,000</a>	<a href="#">\$4,400,000</a>	\$0	\$23,541,277
Job Training Grants	<a href="#">\$1,740,264</a>	<a href="#">\$200,000</a>	<a href="#">\$2,088,799</a>	\$0	<a href="#">\$350,000</a>	\$0	\$4,379,063
EPA Targeted Assessments (TBA)	<a href="#">\$2,177,470</a>	<a href="#">\$426,339</a>	<a href="#">\$3,743,869</a>	<a href="#">\$398,926</a>	<a href="#">\$314,217</a>	<a href="#">\$266,621</a>	\$7,327,442
State & Tribal Brownfields Funding	<a href="#">\$6,942,301</a>	<a href="#">\$5,574,137</a>	<a href="#">\$9,407,315</a>	<a href="#">\$7,834,017</a>	<a href="#">\$6,150,853</a>	<a href="#">\$2,976,108</a>	\$38,884,731
Showcase Communities	<a href="#">\$300,000</a>	\$0	<a href="#">\$800,000</a>	\$0	<a href="#">\$300,000</a>	\$0	\$1,400,000
<b>Total</b>	<b>\$37,123,810</b>	<b>\$20,258,592</b>	<b>\$58,903,147</b>	<b>\$18,463,733</b>	<b>\$19,908,070</b>	<b>\$13,552,729</b>	<b>\$168,210,081</b>

\*Funding total current as of April 2008

**ASSESSMENT GRANT PROGRAM**

State, tribal, and local governments are eligible to apply for funding to inventory, characterize, assess, and conduct planning and community involvement related to brownfield sites. Applicants may apply for \$200,000 to address sites contaminated by hazardous substances, pollutants, or contaminants (including hazardous substances co-mingled with petroleum) and \$200,000 to address sites contaminated by petroleum. A community-wide proposal is one in which sites are not specifically identified. The performance period of these grants is three years and recipients are selected through an annual national competition. The figures in the table that follows are cumulative totals for all Assessment Grants awarded in Massachusetts since 1994.

Assessment Grant Program		
Recipient	2008 Funding	Total Funding
<a href="#">Attleboro</a>		\$200,000
<a href="#">Berkshire Regional Planning Commission</a>		\$700,000
<a href="#">Boston</a>		\$1,137,000
<a href="#">Boston Redevelopment Authority</a>		\$200,000
<a href="#">Brockton</a>		\$950,000
<a href="#">Central Massachusetts Economic Development Authority</a>		\$293,710
<a href="#">Chelsea</a>		\$200,000
<a href="#">Chicopee</a>		\$200,000
<a href="#">Colrain</a>		\$235,862
<a href="#">Everett</a>		\$200,000
<a href="#">Fitchburg</a>		\$200,000
<a href="#">Fitchburg Redevelopment Authority</a>		\$800,000
Framingham	\$200,000	\$200,000
<a href="#">Franklin Regional Council of Governments</a>		\$600,000
<a href="#">Gardner</a>		\$200,000
<a href="#">Great Barrington</a>		\$350,000
<a href="#">Greenfield</a>		\$320,000
<a href="#">Haverhill</a>		\$800,000
<a href="#">Holyoke</a>		\$450,000
<a href="#">Lawrence</a>		\$800,000
<a href="#">Lowell</a>	\$400,000	\$1,200,000
<a href="#">Lynn</a>		\$350,000
<a href="#">Mansfield</a>		\$200,000

Recipient	2008 Funding	Total Funding
<a href="#">Marlborough</a>		\$350,000
<a href="#">Massachusetts Department of Environmental Protection (Amesbury)</a>		\$200,000
<a href="#">Merrimack Valley Planning Commission</a>		\$800,000
<a href="#">Methuen</a>		\$200,000
<a href="#">Montachusett Regional Planning Commission</a>		\$750,000
<a href="#">Mystic Valley Development Commission</a>		\$950,000
<a href="#">New Bedford</a>	\$400,000	\$1,200,000
<a href="#">Norfolk County</a>		\$400,000
<a href="#">North Adams</a>		\$140,770
<a href="#">Northhampton</a>		\$200,000
<a href="#">Peabody</a>		\$200,000
<a href="#">Pioneer Valley Regional Planning Commission</a>		\$750,000
Revere	\$200,000	\$200,000
<a href="#">Salem</a>		\$200,000
<a href="#">Somerville</a>		\$550,000
<a href="#">Springfield</a>		\$1,200,000
<a href="#">Taunton</a>		\$600,000
<a href="#">Walpole</a>		\$200,000
<a href="#">Westfield</a>		\$175,000
<a href="#">West Springfield</a>		\$200,000
<a href="#">Worcester</a>		\$467,789
<b>Assessment Grant Program Total:</b>	<b>\$1,200,000</b>	<b>\$20,720,131*</b>
*Funding total current as of April 2008.		

**REVOLVING LOAN FUND GRANT PROGRAM**

State, tribal, and local governments are eligible to apply for funding to capitalize a revolving loan fund (RLF) and to provide subgrants to carry out cleanup activities at brownfields sites. Applicants may apply for \$1,000,000 to address sites contaminated by petroleum and hazardous substances. Two or more eligible entities may team together to form a coalition to pool their revolving loan funds. Revolving loan funds generally are used to provide no-interest or low-interest loans for brownfields cleanups. An RLF grant recipient may also use up to 40% of the awarded funds to award subgrants to other eligible entities, including nonprofit organizations, for brownfields cleanups on sites owned by the subgrantee. A grant recipient cannot subgrant to itself. An RLF grant requires a 20% cost share. The performance period of these grants is five years and recipients are selected through an annual national competition.

The figures in the table that follows are cumulative totals for all Revolving Loan Fund Grants awarded in Massachusetts since 1994.

Revolving Loan Fund Program	
Recipient	Funding
<a href="#">Berkshire Regional Planning Commission</a>	\$1,000,000
<a href="#">Boston</a>	\$1,000,000
<a href="#">Brockton</a>	\$500,000
<a href="#">Central Massachusetts Economic Redevelopment Authority</a>	\$18,000
<a href="#">Franklin Regional Council of Governments (Colrain and Greenfield)</a>	\$1,000,000
<a href="#">Gloucester</a>	\$800,000
<a href="#">Lawrence</a>	\$500,000
<a href="#">Lowell</a>	\$500,000
<a href="#">Lynn</a>	\$450,000
<a href="#">Montachusett Regional Planning Commission</a>	\$500,000
<a href="#">Mystic Valley Development Commission</a>	\$1,000,000
<a href="#">New Bedford</a>	\$500,000
<a href="#">Pioneer Valley (Springfield, Chicopee, Westfield)</a>	\$2,000,000
<a href="#">Somerville</a>	\$500,000
<a href="#">Taunton</a>	\$2,000,000
<a href="#">Worcester</a>	\$1,400,000
<b>Revolving Loan Fund Program Total:</b>	<b>\$13,668,000*</b>
*Funding total current as of April 2008.	

**CLEANUP GRANT PROGRAM**

State, tribal, local governments and nonprofits are eligible to apply for funding to carry out cleanup activities at Brownfields sites that they own. Applicants may apply for \$200,000 per site to address sites contaminated by petroleum and/or hazardous substances. Cleanup grants require a 20% cost share. Eligible applicants must own the site for which it is requesting funding in order to qualify. The performance period of these grants is three years and recipients are selected through an annual national competition. The figures in the table that follows are cumulative totals for all Cleanup Grants awarded in Massachusetts since 2003.

Cleanup Grant Program			
Recipient	Site	2008 Funding	Total Funding
<b>Municipalities</b>			
<a href="#">Bellingham</a>	Former Caryville Mill, 23 & 26 Pearl Street		\$200,000
<a href="#">Boston</a>	Belle Isle Coastal Preserve, Saratoga Street		\$200,000
<a href="#">Brockton</a>	389 Warren Avenue		\$100,000
	Montello Auto Body, 166 East Ashland Street		\$159,500
<a href="#">Carver</a>	99 Main Street		\$200,000
<a href="#">Chelsea</a>	Former Lawrence Metal Forming Company, 145 – 155 Beech Street		\$200,000
<a href="#">Easthampton</a>	Former Hannifan Automotive Facility, 154-158 Everett Street		\$55,200
<a href="#">Fitchburg</a>	Central Steam Plant Facility, 465 Westminster Street	\$50,500	\$50,500
<a href="#">Gardner</a>	S. Bent & Bros Property, 85 Winter Street & 60 Mill Street		\$200,000
<a href="#">Greenfield</a>	Food & Fuel Site, 270 Deerfield Street		\$125,000
<a href="#">Haverhill</a>	Former Ted's for Tires Site, 57 Granite Street		\$200,000
<a href="#">Holyoke</a>	Former Adams Pakkawood Facility, 191 Appleton Street		\$96,000
	Hallmark Van Lines, 160 Middle Water Street		\$200,000
<a href="#">Lawrence</a>	Former Lawrence Thermal Conversion Facility, 85 Manchester Street	\$150,000	\$150,000
	Former Oxford Mill Property, 21 Canal Street		\$200,000
<a href="#">Lowell</a>	101 Middlesex Street		\$142,960
	115 Middlesex Street		\$112,080
	Hamilton Canal District at 291 Jackson Street		\$200,000
	Hamilton Canal District at 351 Jackson Street		\$200,000
<a href="#">Mystic Valley Development Commission</a>	211 Corporation Way		\$80,000
	Kazanjian Property – 171 & 171R Corporation Way		\$200,000
	Paonessa Property – 255 & 260 Corporation Way and 16 Cooper Street		\$200,000
<a href="#">Marlborough</a>	Frye Boot, 84 Chestnut Street		\$173,583
	Rail Trail, Kelleher Site, 56 Jefferson Street		\$199,200
<a href="#">Massachusetts Highway Department (Northampton)</a>	Former Staab's Service Station, Pleasant Street (Route 5)		\$200,000

Recipient	Site	2008 Funding	Total Funding
<a href="#">Monson</a>	South Main Street School/Dan Wesson Arms Facility, 293 South Main Street		\$200,000
<a href="#">New Bedford</a>	Fairhaven Mills, Lot 167, 120 Sawyer Street		\$35,000
	Fairhaven Mills, Lot 262, 94 Sawyer Street		\$85,000
	Payne Cutlery Site, 295 Phillips Avenue		\$200,000
	Reliable Truss Site, 246 River Road		\$200,000
<a href="#">Northborough</a>	Northborough Fish & Game Club, 119 Colburn Street		\$200,000
North Adams	Former Berkshire Tannery, Ashton Avenue	\$200,000	\$200,000
<a href="#">North Brookfield</a>	Aztec Industries Property, 10 Grove Street		\$200,000
	Aztec Industries Property, 55 School Street	\$200,000	\$200,000
<a href="#">Salem</a>	Former Electrical Power Station, 15 Peabody Street		\$200,000
	Former Gas/Service Station, 61 Ward Street		\$125,000
<a href="#">Somerville</a>	30 Allen Street		\$200,000
	Somerville Community Path Park, Phase 1 Area, 112A Central Street		\$200,000
<a href="#">Springfield</a>	Gemini Building, 33 Morris Street		\$200,000
	Hampden Color and Chemical, 126 Memorial Drive		\$200,000
<a href="#">West Springfield</a>	West Springfield Trade Center, 189 Western Avenue and 220 Day Street		\$156,560
<a href="#">Worcester</a>	Former 3 Sons Trucking Co.,		\$200,000
<b>Non-Profit Organizations</b>			
Boston - <a href="#">Dorchester Bay Economic Development Corporation</a>	195 Bowdoin Street		\$104,200
Essex – <a href="#">Essex Historical Society &amp; Shipbuilding Museum</a>	Essex Shipbuilding Museum Site, 66 Main Street		\$200,000
Great Barrington – <a href="#">Community Development Corporation of South Berkshire</a>	New England Log Home Site, 100 Bridge Street		\$200,000
Haverhill – Planning Office for Urban Affairs	14 – 44 Granite Street	\$200,000	\$200,000

Recipient	Site	2008 Funding	Total Funding
Roxbury – Urban Edge Housing Corporation	1542 – 1542A Columbus Avenue	\$200,000	\$200,000
Taunton – <a href="#">Weir Economic Investment Revitalization Corp</a>	Robertson On The River, 120 Ingell Street		\$52,000
Worcester – <a href="#">Main South Community Development Corporation</a>	93 Grand Street		\$200,000
	Gardner-Kilby-Hammond Project, 24 Kilby Street, 51 & 53 Gardner Street, and 60 & 65 Tainter Street		\$200,000
Worcester – South Worcester Neighborhood Improvement Corporation	Former City Builders Supply/Southgate Place Development – Parcel 1	\$58,600	\$58,600
	Former City Builders Supply/Southgate Place Development – Parcel 2	\$14,650	\$14,650
<b>Cleanup Grant Program Total:</b>		<b>\$1,073,750</b>	<b>\$8,475,033*</b>
*Funding total current as of April 2008.			

**JOB TRAINING GRANT PROGRAM**

State, tribal, local governments and non-profits are eligible to apply for funding to assist residents of communities impacted by Brownfields take advantage of jobs created by the assessment and cleanup of brownfields. Applicants may apply for \$200,000 and must be located within or near a Brownfields Assessment Grant community. The Job Training Grant Program’s goals are to prepare trainees for future employment in the environmental field and to facilitate cleanup of brownfields sites contaminated with hazardous substances. The performance period of these grants is two years and recipients are selected through an annual national competition. The figures in the table that follows are cumulative totals for all Job Training Grants awarded in Massachusetts since 1994.

Job Training Grant Program		
Recipient	2008 Funding	Total Funding
<a href="#">Boston - Connects People to Economic Opportunity, Inc.</a>		\$200,000
<a href="#">Boston - JFY Networks</a>	\$200,000	\$816,764
<a href="#">Boston - Strive-Boston Employment Services</a>		\$200,000
<a href="#">Brockton</a>		\$200,000
<a href="#">Lawrence - Merrimack Valley Workforce Investment Board</a>		\$197,035
<a href="#">Lowell - Coalition for a Better Acre</a>		\$200,000
<a href="#">New Bedford</a>		\$275,000



<b>Job Training Grant Program Total:</b>	<b>\$200,000</b>	<b>\$2,088,799*</b>
*Funding total current as of April 2008.		

**TARGETED BROWNFIELDS ASSESSMENTS (TBA)**

One of EPA’s non-grant programs is the Targeted Brownfields Assessment (TBA) Program. TBAs are conducted by an EPA contractor on behalf of municipalities or non-profits. This is a “grant of services” where an EPA contractor performs the site assessment. The purpose of a TBA is to minimize the uncertainties associated with actual or perceived contamination that complicates the redevelopment of vacant or underutilized properties. The average value of these assessments is \$100,000. There is usually one round of selections per year and applications are accepted at any time. The Brownfields Law expanded the TBA program’s eligible sites to also include those contaminated solely by petroleum products. Call Jim Byrne at (617) 918-1389 for more information. Below is a summary of the sites and amount of TBA funding received in Massachusetts since 1997.

EPA Targeted Brownfield Assessments		
Recipient	Site	Approx. Value of Assessment
Amesbury	<a href="#">Amesbury Wharf, 31 Water Street</a>	\$104,800
Barre	Former Nornay Building	\$100,000
Belchertown	Bondsville Mill	\$100,000
Bellingham	<a href="#">Pearl Street Mill, 26 Pearl Street</a>	\$184,505
Boston	<a href="#">Ferdinand Block / DPH Boston, 294 River Street</a>	\$33,872
	<a href="#">Modern Electroplating, 2340 Washington Street</a>	\$78,311
Brockton	<a href="#">Bargaineer Center, 70 East Battles Street</a>	\$45,847
	<a href="#">Montello Auto Body, 166 East Ashland Street</a>	\$67,315
	<a href="#">Knapp Shoe, 153 Spark Street</a>	\$50,025
Brookfield	<a href="#">54-67 Mill Street</a>	\$110,437
Dorchester	<a href="#">Boston's Hope, 219-221 Harvard Street, 53 Nightingale Street, 88-98 Nightingale Street, 83-89 Wales Street, 46 Kingsdale Street, 71-77 Kingsdale Street, 78 Kingsdale Street, 85-89 Kingsdale Street, 17 Browning Avenue, 19 Browning Avenue</a>	\$106,350
Dudley	Former Stevens Bleachery, Ardloc Place	\$100,000
Essex	<a href="#">Essex Historical Society &amp; Shipbuilding Museum, 66 Main Street</a>	\$133,143
Everett	<a href="#">Tremont Villa (former), 168 Tremont Street</a>	\$66,473
Fall River	<a href="#">City Pier, West of Davol Street</a>	\$104,737
Foxborough	<a href="#">Seltsam Property, 170 Oak Street</a>	\$64,388

Recipient	Site	Approx. Value of Assessment
Franklin	<a href="#">Old Sewer Beds, Pond Street</a>	\$128,120
Gardner	Former Garbose Metals Factory, 155 Mill Street	\$140,000
Gloucester	<a href="#">Marine Railways Property, 9 Harborloop</a>	\$122,504
	<a href="#">Omnivave Electronics, 22 Blackburn Drive</a>	\$89,501
Greenfield	Food and Fuel, 270 Deerfield Street	\$100,000
Hardwick	<a href="#">Gilbertville Woven Label Site, Upper Church Street</a>	\$63,001
Holliston	Axton-Cross, 1 Cross Street	\$100,000
Holyoke	<a href="#">Hallmark Van Lines, 160 Middle Water Street</a>	\$69,886
Hopedale	Draper Field	\$100,000
Lawrence	<a href="#">Oxford Paper Mill (Spicket River), Canal Street</a>	\$115,241
Lowell	<a href="#">Assets Building, Market Street</a>	\$146,712
	<a href="#">Davidson Street Properties, 21, 45 and 105 Davidson Street</a>	\$57,551
Lynn	<a href="#">Beacon Chevrolet (former), 254 Lynnway</a>	\$9,915
Monson	<a href="#">Omega Processing Site, 21 Bliss Street</a>	\$140,823
Montague	15 Rod Shop Road	\$100,000
New Bedford	<a href="#">Alden Corrugated, 1 Church Street</a>	\$43,495
	<a href="#">Standard Times Field, Front Street</a>	\$60,175
Newburyport	<a href="#">Department of Public Works Yard (former), 129 Merrimac Street</a>	\$63,018
Northampton	<a href="#">Former Department of Public Works Yard, 125 Locust Street, 237 and 265 Prospect Street</a>	\$81,804
	<a href="#">Old Northampton Fire Station, Masonic Street</a>	\$49,950
	<a href="#">Roundhouse Parking Lot, Old South Street</a>	\$85,483
North Brookfield	Aztec Property	\$100,000
Quincy	<a href="#">Quarry Street Highpoint Property, 193-323 Quarry Street</a>	\$10,640
Taunton	<a href="#">Church Coal, 494 Weir Street</a>	\$44,891
Templeton	American Tissue	\$100,000
Worcester	<a href="#">Coes Knife Property, Coes Street</a>	\$70,956
Worthington	Albert Farms	\$100,000
<b>EPA-Lead Targeted Brownfields Assessments Total:</b>		<b>\$3,743,869*</b>
*Funding total current as of April 2008.		

**STATE BROWNFIELDS FUNDING**

States and tribes play a significant role in identifying, cleaning up and redeveloping brownfield properties. EPA provides up to \$50 million annually in grants to states and tribes to establish or enhance their response programs that address the assessment, cleanup, and redevelopment of brownfields. States and tribes can use this funding to establish or expand voluntary cleanup programs, perform environmental assessments and cleanups, capitalize a cleanup revolving loan fund, purchase environmental insurance, establish or maintain a public record of sites, oversee cleanups, and to conduct site specific activities. Below is a summary of the amount of funding received in Massachusetts since 1994.

State Brownfields Funding	
Recipient	Funding
<a href="#">Massachusetts Department of Environmental Protection</a>	\$9,407,315
<b>State Program Total:</b>	<b>\$9,407,315*</b>
*Funding total current as of April 2008.	
State Assessments	
Municipality	Site
Amesbury	Microfab
Ashburnham	Town Barn Facility
Ashland	Cadillac Paint
Attleboro	Swank Site
Boston	Lewis Chemical Company (Hyde Park)
Brookfield	Mill Street
Holyoke	Mountain Road
Middleboro	Middleboro Plating Site
North Reading	Sterling Supply Corporation, 70 Concord Street
Springfield	Hampden Color and Chemical Site
Taunton	Lot 6-2
Westfield	Filmtech Site
West Springfield	West Springfield Trade Center
Whitman	Former Regal Shoe Manufacturing Site
Woburn	Woburn Loop Right-of-Way
Wrentham	Marra Property

State Cleanups	
Municipality	Site
Lawrence	Our House Project, 166-168 Newbury Street
Salem	Keefe's Restaurant & Gasoline Station, 50 Palmer Street
Westborough	Former Machine Shop

**SHOWCASE COMMUNITIES**

Showcase Communities were selected as national models demonstrating the benefits of collaborative activity on brownfields. The communities are distributed across the country and vary by size, resources, and community type. A wide range of support from federal agencies and in the form of tax incentives were leveraged, depending on the needs of each Showcase Community. An important goal of this program was to develop national models that demonstrate the positive results of public and private collaboration to address brownfields challenges. Showcase Communities were selected through a national competition in 1998 & 2000.

Showcase Communities	
Recipient	Funding
<a href="#">Lowell</a>	\$300,000
<a href="#">Mystic Valley Development Commission</a>	\$300,000
<a href="#">New Bedford</a>	\$200,000
<b>Showcase Communities Total:</b>	<b>\$800,000*</b>
*Funding total current as of April 2008.	

**EPA NEW ENGLAND BROWNFIELDS PROGRAM CONTACTS**

**BROWNFIELDS SECTION CHIEF**

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**BROWNFIELDS COORDINATOR & STATE FUNDING**

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**CLEANUP GRANT & TARGETED BROWNFIELDS ASSESSMENT PROGRAMS**

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**JOB TRAINING PROGRAM**

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**ENVIRONMENTAL JUSTICE & NON-PROFIT OUTREACH**

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*Visit: [www.epa.gov/region01/brownfields](http://www.epa.gov/region01/brownfields)*