

Brownfields in Rhode Island

"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.

EP/	EPA Brownfields Funding in New England: Program Distribution by State (1994-2011)*						011)*
Program	СТ	ME	MA	NH	RI	VT	Total
Assessment Grants	\$12,348,630	\$8,459,017	\$24,620,131	\$7,164,000	\$3,103,000	\$11,466,000	\$67,160,778
Revolving Loan Fund (RLF) Grants	\$15,229,645	\$11,918,355	\$19,068,000	\$7,701,790	\$5,690,000	\$5,400,000	\$65,007,790
Cleanup Grants	\$9,950,000	\$5,650,744	\$14,294,933	\$3,400,000	\$5,200,000	\$800,000	\$39,295,677
Job Training Grants	\$2,140,264	\$200,000	\$2,538,799	\$0	\$550,000	\$0	\$5,429,063
EPA Targeted Assessments (TBA)	\$2,677,470	\$726,339	\$5,038,869	\$398,926	\$579,217	\$366,621	\$9,787,442
State & Tribal Funding	\$10,638,993	\$10,624,117	\$14,920,489	\$12,277,097	\$10,586,497	\$5,909,027	\$64,956,220
Showcase Communities	\$300,000	\$0	\$800,000	\$0	\$300,000	\$0	\$1,400,000
2009 Recovery Act	\$3,095,033	\$2,510,000	\$4,485,000	\$2,200,000	\$1,200,000	\$1,602,000	\$15,092,033
Total	\$56,380,035	\$40,088,572	\$85,766,221	\$33,141,813	\$27,208,714	\$25,543,648	\$268,129,003
*Funding totals current as of June 2011							

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. Coalitions of three or more eligible entities may apply for up to \$1,000,000 and must assess a minimum of five sites. 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 Rhode Island since 1994.

Assessment Grant Program					
Recipient	2009 Recovery Act Funding	Regular Funding	Total Funding		
Municipalities					
Cranston		\$200,000	\$200,000		
Providence		\$450,000	\$450,000		
Rhode Island Department of Environmental Management		\$1,400,000	\$1,400,000		
Rhode Island Economic Development Corporation	-	\$600,000	\$600,000		
Warwick		\$150,000	\$150,000		
Woonsocket \$303,000 \$303,00					
Coalitions					
Rhode Island Department of Environmental Management	\$1,000,000		\$1,000,000		
Assessment Grant Program Totals: \$1,000,000 \$3,103,000 \$4,103,00					
Funding totals current as of June 2011.					

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 50% of the funds to provide 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 Rhode Island since 1994.

Revolving Loan Fund Program					
Recipient	2009 Recovery Act Funding	Regular Funding	Total Funding		
Rhode Island Economic Development Corporation / Rhode Island Department of Environmental Management		\$1,700,000	\$1,700,000		
Rhode Island Economic Development Corporation / City of Providence / City of Pawtucket		\$3,990,000	\$3,990,000		
Revolving Loan Fund Program Totals:	\$0	\$5,690,000	\$5,690,000		
Funding totals current as of June 2011.					

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 Rhode Island since 2003.

	Cleanup Grant Program					
Recipient	Site	2009 Recovery Act Funding	Regular Funding	Total Funding		
Municipalities						
Burrillville	Stillwater Mill Complex, 246 Harrisville Main Street		\$200,000	\$200,000		
East Providence	Riverside Square Project, 336-348 Bullocks Point Avenue & 12 Fenner Avenue		\$200,000	\$200,000		
Glocester	Chepachet River Park Site, Putnam Pike & Oil Mill Lane		\$200,000	\$200,000		
Middletown	Town Center in the Valley, High Street & O'Neill Blvd.		\$200,000	\$200,000		
Pawtucket	Former Industrial Laundry Facility, 345 Pine Street		\$200,000	\$200,000		
	Front Street – Parcel 5, 164 Front Street		\$200,000	\$200,000		
	Front Street – Parcel 9, 182 Front Street		\$200,000	\$200,000		
	Front Street – Parcel 13, 210 Front Street		\$200,000	\$200,000		
	State Pier Site, Tim Healy Way		\$200,000	\$200,000		

		2009		
Paginiant	Site	Recovery Act Funding	Regular Funding	Total Funding
Recipient Municipalities	Site	Funding	Funding	Total Funding
Providence	Lincoln Lace & Braid Mill, 55 Ponagansett Avenue		\$200,000	\$200,000
	Louttit Laundry Site, 93 Cranston Street		\$200,000	\$200,000
Richmond	Knowles Mill Site, 5 Railroad Street		\$200,000	\$200,000
Woonsocket	ACS Industries, 71 Villa Nova Street		\$200,000	\$200,000
	FDS Industries, 138 Hamlet Avenue		\$200,000	\$200,000
	Florence Dye Works, 168 Florence Drive		\$200,000	\$200,000
	Former Lafayette Worsted Company Office Buildings, 150 Hamlet Avenue	\$200,000		\$200,000
Non-Profit Organizati	ons			
East Providence – Meeting Street National Center of Excellence	960, 962, 996 and 1000 Eddy Street and 43 Haswell Street, Providence		\$200,000	\$200,000
Providence – Johnson and Wales	Parcel 7, 250 Shipyard Street, Providence		\$200,000	\$200,000
University	Parcel 9, Harborside Boulevard		\$200,000	\$200,000
	Parcel 10, Harborside Boulevard		\$200,000	\$200,000
Providence – Providence Community Health	Federated Lithographers Building, 369 Prairie Avenue		\$200,000	\$200,000
Centers	Beaman & Smith Factory Complex – Building #1, 20 Gordon Avenue		\$200,000	\$200,000
	Beaman & Smith Factory Complex – Building #2 & Parking Lot, 20 Gordon Avenue		\$200,000	\$200,000
Providence – Rhode Island Family Life Center	485 Plainfield Street		\$200,000	\$200,000
Providence – Trust for Public Land	67 Melissa Street, Providence		\$200,000	\$200,000
Providence – Woonasquatucket	Providence Steel & Iron – Lot 2, 27 Sims Avenue		\$200,000	\$200,000
Valley Community Build	Providence Steel & Iron – Lot 3, 27 Sims Avenue		\$200,000	\$200,000
Cleanup Grant Progra	am Totals:	\$200,000	\$5,200,000	\$5,400,000
Funding totals current	as of June 2011.			

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 Rhode Island since 1994.

Job Training Grant Program				
Recipient	2009 Recovery Act Funding	Regular Funding	Total Funding	
Groundworks Providence \$550,000 \$550,000				
Job Training Grant Program Totals: \$0 \$550,000 \$550,000				
Funding totals current as of June 2011.				

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 Rhode Island since 1997.

	EPA Targeted Brownfield Assessments						
Recipient	Site	2009 Recovery Act Funding	Regular Funding	Total Funding			
Burrillville	Metech Mill		\$100,000	\$100,000			
	24 North Main Street		\$65,000	\$65,000			
Central Falls	Spintex Mill, 1461 High Street		\$28,183	\$28,183			
Providence	485 Plainfield Street		\$100,000	\$100,000			
	Narragansett Landing, Allens Avenue		\$41,614	\$41,614			
	Rau Fasteners (West Elmwood Housing Development), 102 Westfield Street		\$110,782	\$110,782			

Recipient	Site	2009 Recovery Act Funding	Regular Funding	Total Funding	
Providence	Save the Bay, 100 Bayview Drive		\$133,638	\$133,638	
EPA Targeted Brow	EPA Targeted Brownfields Assessments Totals: \$0 \$579,217				
Funding totals current as of June 2011.					

STATE & TRIBAL 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 Rhode Island since 1994.

2003	State & Tribal Brownfields Funding					
2003	Recipient Year Fun					
2004	Rhode Island Departm	ent of Environmental Management	Pre-Law	\$1,115,906		
2005			2003	\$861,029		
2006			2004	\$878,425		
2007			2005	\$912,500		
2008			2006	\$1,185,519		
2009			2007	\$1,197,474		
2010 \$1,122,000			2008	\$1,195,519		
State Program Total: \$10,586,497 Funding total current as of June 2011. State Assessments Recipient Site Bristol Buttonwood Industrial Complex Burrillville Stillwater Mill Complex, Clock Tower Building Parcel Charlestown Kenyon Piece Landfill, Sand Plain Road Coventry Harris Park, 596 Main Street Coventry Meadows, 760 Tiogue Avenue Cranston Park View Recreational Facility Cranston Fire Station No. 3, 1384 Cranston Street Cranston Police Station, 275 Atwood Avenue & 15 Mayberry Street Pawtuxet River Park, Multiple Lots East Providence Bold Point Park/Tockwotton Home, Pier Road Glocester Chepachet River Park, Putnam Pike			2009	\$1,136,200		
State Program Total: Funding total current as of June 2011. State Assessments Recipient Bristol Buttonwood Industrial Complex Burrillville Stillwater Mill Complex, Clock Tower Building Parcel Charlestown Kenyon Piece Landfill, Sand Plain Road Coventry Harris Park, 596 Main Street Coventry Meadows, 760 Tiogue Avenue Cranston Park View Recreational Facility Cranston Fire Station No. 3, 1384 Cranston Street Cranston Police Station, 275 Atwood Avenue & 15 Mayberry Street Pawtuxet River Park, Multiple Lots East Providence Bold Point Park/Tockwotton Home, Pier Road Glocester Charlestown Chepachet River Park, Putnam Pike			2010	\$1,122,000		
Funding total current as of June 2011. State Assessments Recipient Site Bristol Buttonwood Industrial Complex Burrillville Stillwater Mill Complex, Clock Tower Building Parcel Charlestown Kenyon Piece Landfill, Sand Plain Road Coventry Harris Park, 596 Main Street Coventry Meadows, 760 Tiogue Avenue Cranston Park View Recreational Facility Cranston Fire Station No. 3, 1384 Cranston Street Cranston Police Station, 275 Atwood Avenue & 15 Mayberry Street Pawtuxet River Park, Multiple Lots East Providence Bold Point Park/Tockwotton Home, Pier Road Glocester Chepachet River Park, Putnam Pike			2011	\$981,925		
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Cranston Park View Recreational Facility Cranston Fire Station No. 3, 1384 Cranston Street Cranston Police Station, 275 Atwood Avenue & 15 Mayberry Street Pawtuxet River Park, Multiple Lots East Providence Bold Point Park/Tockwotton Home, Pier Road Glocester Chepachet River Park, Putnam Pike	Coventry	Harris Park, 596 Main Street				
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Cranston Police Station, 275 Atwood Avenue & 15 Mayberry Street Pawtuxet River Park, Multiple Lots East Providence Bold Point Park/Tockwotton Home, Pier Road Glocester Chepachet River Park, Putnam Pike	Cranston Park View Recreational Facility					
Pawtuxet River Park, Multiple Lots East Providence Bold Point Park/Tockwotton Home, Pier Road Glocester Chepachet River Park, Putnam Pike		Cranston Fire Station No. 3, 1384 Cranston Street				
East Providence Bold Point Park/Tockwotton Home, Pier Road Glocester Chepachet River Park, Putnam Pike		Cranston Police Station, 275 Atwood Avenue & 15 Mayberry Street				
Glocester Chepachet River Park, Putnam Pike		Pawtuxet River Park, Multiple Lots				
	East Providence	Bold Point Park/Tockwotton Home, Pier Road				
T. O	Glocester	Chepachet River Park, Putnam Pike				
Middletown	Middletown	Town Center in the Valley, Haymaker Road				

State Assessments				
Recipient	Site			
Pawtucket	Dr. Golf Site, 100 Tim Healey Way			
	Festival Pier, School Street			
	Standard Management Coroporation, 354 Pine Street			
	Privet Street Project			
Providence	Former Union Smelting & Refining Works, 356 Public Street			
	Former Gorham Property			
	Olneyville Family Resource Center			
	Westfield Lofts			
	Paragon Mills, 148 & 160 Delaine Street and 31 & 39 Manton Avenue			
	Former Ponagansett Landfill, 67 Melissa Street			
Richmond	Knowles Mills, 5 Railroad Street			
Warren	Jamiel's Park & Landfill			
Warwick	Pontiac Enterprises			
	T.H. Baylis			
Westerly	Stand Up for Animals, 39 Westerly-Bradford Road			
West Warwick	Crompton Mills Raceway			
	West Warwick Senior Center			
Woonsocket	Consolidated Auto Screen Facility, Lots 165 & 175			
	Former ACS Industries/Lafayette Worsted, 148 Hamlet Avenue			
	Former Florence Dye Works, 168 Florence Drive			
	Woonsocket Spinning Mill			
State Cleanups				
Recipient Site				
Woonsocket	Consolidated Auto Screen Facility, Lots 165 & 175			
	Former ACS Industries/Lafayette Worsted, 148 Hamlet Avenue			
	Former Florence Dye Works, 168 Florence Drive			

SHOWCASE COMMUNITIES

Showcase Communities were selected as national models demonstrating the benefits of collaborative activity on brownfields. These communities are distributed across the country and vary by size, resources, and community type. A wide range of support from federal agencies including 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			
Providence / State of Rhode Island \$300,00				
Showcase Communities Total: \$300,000				
Funding total current as of June 2011.				

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