US ERA ARCHIVE DOCUMENT



Connecticut April 2010

"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	EPA Brownfields Funding in New England: Program Distribution by State (1994-2010)*						
Program	СТ	ME	MA	NH	RI	VT	Total
Assessment Grants	\$11,948,630	\$7,659,017	\$24,420,131	\$7,164,000	\$2,703,000	\$11,066,000	\$64,960,778
Revolving Loan Fund (RLF) Grants	\$14,129,645	\$9,968,355	\$17,168,000	\$6,701,790	\$5,690,000	\$3,000,000	\$56,657,790
Cleanup Grants	\$8,950,000	\$5,050,744	\$12,094,933	\$2,600,000	\$5,200,000	\$800,000	\$34,695,677
Job Training Grants	\$2,140,264	\$200,000	\$2,538,799	\$0	\$550,000	\$0	\$5,429,063
EPA Targeted Assessments (TBA)	\$2,577,470	\$726,339	\$4,703,869	\$398,926	\$514,217	\$366,621	\$9,287,442
State & Tribal Funding	\$8,937,994	\$8,134,361	\$12,382,315	\$10,164,267	\$8,482,572	\$4,525,752	\$52,627,261
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	\$52,079,036	\$34,248,816	\$78,593,047	\$29,228,983	\$24,639,789	\$16,802,373	\$240,150,044
*Funding total current as of April 2010							

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 Connecticut since 1994.

Assessment Grant Program			
Recipient	2010 Funding	Total Funding	
Bridgeport		\$1,400,000	
Bristol		\$200,000	
Capital Region Council of Governments**		\$1,200,000	
Connecticut Department of Economic & Community Development		\$400,000	
Danbury		\$200,000	
East Hampton	\$200,000	\$575,000	
Griswold		\$200,000	
Haddam		\$156,000	
Hartford		\$550,000	
Meriden**		\$600,000	
Middletown		\$800,000	
Naugatuck		\$200,000	
New Britain		\$200,000	
New Haven		\$267,000	
Newington		\$200,000	
New London		\$450,000	
New Milford		\$350,000	
Norwalk Redevelopment Agency		\$400,000	
Norwich		\$350,000	
Regional Growth Partnership		\$200,000	
South Central Regional Council of Governments		\$200,000	
Stamford		\$359,500	

Recipient		2010 Funding	Total Funding
Torrington			\$599,130
Valley Council of Governments			\$742,000
Waterbury Development Corporation		\$400,000	\$800,000
West Haven			\$400,000
Winchester/Winsted			\$550,000
Assessment Grant Program Total:		\$600,000*	\$12,548,630*
*Funding total current as of April 2010. **Received		2009 Recovery Act	Funding

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 Connecticut since 1994.

Revolving Loan Fund Program				
Recipient		2010 Funding	Total Funding	
Berlin			\$500,000	
Bridgeport**			\$4,800,000	
Connecticut Department of Economic and Community Development			\$2,268,000	
Valley Council of Governments**			\$1,750,000	
New Haven		\$1,000,000	\$1,000,000	
New Milford			\$1,711,645	
Regional Growth Partnership			\$1,000,000	
Stamford			\$750,000	
Torrington			\$1,000,000	
Winchester/Winsted			\$650,000	
Revolving Loan Fund Program Total:		\$1,000,000*	\$15,429,645*	
*Funding total current as of April 2010 **Received		2009 Recovery Act Fu	unding	

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 Connecticut since 2003.

Cleanup Grant Program					
Recipient	Site	2010 Funding	Total Funding		
Municipalities					
Bridgeport	Chrome Engineering Site, 405 Central Avenue		\$200,000		
	Mount Trashmore, 329 Central Avenue		\$200,000		
	Pacelli Trucking Site, 79-119 Trowell Street and 310-318 Eagle Street		\$200,000		
	Producto Machine Site, 990 Housatonic Avenue		\$200,000		
Bridgeport Housing Authority	Park City Apartments, 127 Garden Street		\$200,000		
Bristol**	Former H.J. Mills Property, Lot 49-50		\$200,000		
	Former H.J. Mills Property, Lots 61-1A & 61-2		\$145,033		
East Hampton	Gong Bell, 103 Main Street		\$200,000		
	Summit Thread Powerhouse, 13 Watrous Street		\$200,000		
Greenwich	Cos Cob Power Plant, 22 Sound Shore Drive		\$200,000		
Griswold	Triangle Plastic & Wire Cable Property, 226 East Main Street	\$200,000	\$200,000		
Hartford	354-380 Hudson Street	\$124,500	\$124,500		
Meriden	Butler Street Insilco Site, 104 Butler Street		\$200,000		
	77 Cooper Street		\$200,000		
	The HUB, 1 & 77 State Street		\$200,000		
Middletown	Portland Chemical Works Site, 680 Newfield Street (rear)		\$200,000		
	Remington Rand Complex, 180 Johnson Street	\$200,000	\$200,000		
Naugatuck	Parcel C South, 58 maple Street		\$200,000		

Recipient	Site	2010 Funding	Total Funding
Municipalities		<u>1 </u>	
New Britain	207 Oak Street		\$200,000
New Haven	Brewery Building, 456-458 Grand Avenue		\$200,000
	34 Lloyd Street		\$200,000
	56 River Street		\$200,000
	10 Wall Street	\$200,000	\$200,000
New Milford	Century Enterprise Center, Housatonic Avenue and Aspetuck Ridge Road		\$200,000
Norwich	26 Shipping Street		\$200,000
Newtown	Fairfield Hills Complex, Mile Hill Road		\$200,000
Preston	Norwich State Hospital - Parcel A, Route 12	\$200,000	\$200,000
Redevelopment Authority	Norwich State Hospital - Parcel B, Route 12	\$200,000	\$200,000
	Norwich State Hospital - Parcel C, Route 12	\$200,000	\$200,000
Shelton	Former Axton Cross Parcel, 113 East Canal Street		\$200,000
	Former Rolfite Property, 131 East Canal Street		\$200,000
	Former Samarius Parcel, 123 East Canal Street		\$200,000
	The Shelton Farm and Public Market, 100 East Canal Street		\$200,000
	Former Cel-lastik Parcel, 93 East Canal Street	\$200,000	\$200,000
Sprague	Baltic Mills Complex, 29 Bushnell Hollow Road		\$200,000
	Mukluk Preserve Pond, 239 Pautipaug Hill Road		\$200,000
Stamford	Seaboard Equities Building, 1 Dock Street		\$25,500
	114 Manhattan Street		\$200,000
Waterbury	16 Cherry Avenue	\$200,000	\$200,000
Development Corporation	167 Maple Street	\$200,000	\$200,000
West Haven	Former BEC Terminal, 101–105 Water Street		\$200,000
Non-Profit Organi	zations		
East Hartford –	1 - 5 Riverside Drive		\$200,000
Goodwin College	133 Riverside Drive		\$200,000
	195 Riverside Drive		\$200,000

Recipient	Site		2010 Funding	Total Funding
Non-Profit Organiz	ations	- 1	1	
Georgetown – Georgetown Redevelopment Corporation	Gilbert and Bennet By-Produc Main Street	t, 15 North		\$200,000
Hartford – North Star Center for Human Development, Inc.	Hartford Car Wash, 2434 - 2470 Main Street			\$200,000
New London – Habitat for Humanity of Southeastern Connecticut	Vacant lot, Fitch Avenue			\$200,000
Winsted – Wall of America Foundation	Whiting Hosiery Company, 100 Whiting Street			\$200,000
Cleanup Grant Pro	Cleanup Grant Program Total:		\$1,924,500*	\$9,295,033*
*Funding total current as of May 2009.		**Received 200	09 Recovery Act F	unding

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 Connecticut since 1994.

Job Training Grant Program				
Recipient			Total Funding	
Bridgeport - Department of Social Services			\$398,500	
Middlesex Community College	Middlesex Community College			
North Star Center for Human Development**			\$700,000	
Northwest Regional Workforce Investment Boa	ard		\$200,000	
Stamford			\$200,000	
The Workplace			\$741,764	
Job Training Grant Program Total:			\$2,640,264*	
*Funding total current as of April 2010.			t Funding	

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 Connecticut since 1997.

EPA Targeted Brownfield Assessments				
Recipient	Site	Assessment Funding		
Bridgeport	50 Miles Street	\$15,615		
	Pacelli Trucking, 79-199 Trowell Street & 310-318 Eagle Street	\$76,233		
	Swan Engraving, 385 Hanover Street	\$52,448		
Bristol	H.J. Mills Box Factory, 149-151 Church Street	\$64,867		
	JH Sessions & Sons	\$100,000		
Derby	O'Sullivan's Island	\$96,981		
Glastonbury	Field-Holstein Property, Phelps Street	\$84,905		
Greenwich	Cos Cob Power Station (Former), 22 Sound Shore Drive	\$116,291		
Hartford	10 Reserve Road	\$59,403		
	Hartford Car Wash, 2434-2470 Main Street	\$22,895		
Ledyard	Erickson Property, 110-114 Military Highway	\$10,952		
Manchester	Buckland Manufacturing, 131 Adams Street	\$26,408		
Meriden	International Silver Factory, Cooper Street	\$80,000		
Middletown	Portland Chemical Works, 680 Newfield Street	\$70,444		
New Haven	34 Lloyd Street	\$50,000		
New London	Fitch Avenue (Habitat for Humanity)	\$100,000		
	Penn Central Transportation Co., Foot of State Street	\$51,692		
North Haven	249 Sackett Point Road	\$100,000		
Norwalk	South Norwalk Train Station	\$100,000		
Norwich	26 Shipping Street	\$100,000		
	Occum Roto Print, 2 Taftville0Occum Road	\$84,903		
Plainfield	InterRoyal Mill, 20 Reservoir Road	\$116,397		

Recipient	Site		Assessment Funding
Plymouth	Hart Property, 269 Main Stree	Hart Property, 269 Main Street	
Preston**	Norwich State Hospital, Route	e 12	\$350,000
Prospect	U.S. Cap & Jacket, Inc., 214	New Haven Road (Route 69)	\$78,836
Redding	Gilbert & Bennett, 1 North Ma	in Street	\$100,000
Shelton	Cel-Lastik Site		\$100,000
	Rolfite Chemical, 131 Canal Street		\$61,815
	Samarius Property, 123 Canal Street		\$13,602
	Shelton Waterfront, Canal Street		\$100,000
Sprague	Baltic Mills		\$100,000
Vernon	Amerbelle Textiles, 104 E. Ma	ain Street & 5 Brooklyn Street	\$100,000
Vernon	Hockanum Mill, 200 West Ma	in Street	\$96,196
	Roosevelt Mills, 215 East Main Street		\$71,587
Waterbury	777 South Main Street		\$100,000
EPA Targeted Brownfields Assessments Total:			\$2,927,470*
*Funding total currer	nt as of April 2010.	**Received 2009 Recovery Ad	ct Funding

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 Connecticut since 1994.

State & Tribal Brownfields Funding				
Recipient	Year	Funding		
Connecticut Department of Environmental Protection	Pre-Law	\$2,018,595		
	2003	\$998,726		
	2004	\$912,031		
	2005	\$951,916		
	2006	\$1,025,340		
	2007	\$1,035,693		
	2008	\$1,045,693		
	2009	\$950,000		

State & Tribal Pr	ogram Total:	\$8,937,994*				
*Funding total current as of April 2010.						
	State Assessments					
Recipient	Site					
Ansonia	Cook Industrial Site					
Berlin	Berlin Center					
	National Automatic					
	Pioneer Precision Products, 889 Farmington Avenue					
Cornwall	Neoweld Corporation					
Recipient	Site					
Derby	Derby DOT Parcel					
Hamden	New Hall Street School (Rochford Field)					
Hartford	Hartford Car Wash					
Meriden	Canberra Industries (Meriden HUB)					
New Haven	142 River Street					
	561 Elm Street & 485 Orchard Street					
Portland	Connecticut DOT Site #1					
Shelton	Samarius Property					
South Windsor	Hi-G Company Property					
Westbrook	Turnpike Autowreckers					
Windsor	American Tool & Machine					

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	
Stamford	\$300,000	
Showcase Communities Total:	\$300,000*	
*Funding total current as of April 2010.		

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