



PROGRAM FACT SHEET

City of Springfield Brownfields Program **began in 1999.**

The City has **received over \$7 million** in EPA Brownfields Grants and technical assistance.

Over \$200 Million in public and private funding has been leveraged to support brownfields redevelopment on sites assessed **with \$60 million in process on current projects.** An **additional \$200 Million has been leveraged in the community** as a result of brownfields redevelopment projects, such as Jordan Valley Park, for a **grand total of \$460 Million leveraged** and counting...

Assessments: To-date, **over 250 environmental assessments** have been performed, paving the way for purchase, cleanup, and redevelopment of brownfields sites. 70% of these properties indicated need for additional assessment or cleanup. **Redevelopment has occurred on over 100 brownfields** assessed with many more currently underway.

Cleanups: **Eleven environmental cleanups have been directly funded** under the program leading to the creation of eight acres of new green-space, two pocket wetlands, 23,000 cubic meters of additional storm water capacity, and a 36,000 square foot building downtown received asbestos and lead abatement and has subsequently been redeveloped into an optometrist office, lofts, and indoor parking. Sites also include a petroleum cleanup of a former gas station on Historic Route 66, lead and asbestos abatement of a historic building on the square for the home of the new History Museum, and four former rail yard sites, part of the expansion of Jordan Valley West Meadows as public open space and riparian corridor restoration. Many more cleanups have been completed as a result of assessment findings and either privately funded or reimbursed through Brownfields Tax Credits.

Economic Benefits and Greenspace: Approximately **60 acres of new greenspace** has been created as a result of brownfields redevelopment initiated through this program in support of the Jordan Valley Concept Plan. The Plan is for a "civic park" designed for the community as a central gathering place that includes commercial, residential, historic preservation, community facilities and greenspace. Assessments are being conducted for over 50 properties along the Jordan Creek which traverses the industrial corridor of downtown in an effort to identify environmental concerns to be addressed as part of the Corps of Engineers Stormwater Study and Renew Jordan Creek! Realignment project. This project will improve the water quality, reduce flooding, and remove an estimated 100 acres from the floodplain and numerous commercial/industrial buildings. **The Corps has estimated over \$50M in potential damages that could potentially be avoided with this flood control project.**

Partnerships: The City works with its federal partners to facilitate brownfields redevelopment. Examples include the Corps of Engineers providing a study (mentioned above) to reduce flooding and improve water quality, the Federal Rail Administration to remove underutilized train tracks from this area in order to provide redevelopment opportunity for open space, and the

Brownfields Team:

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Jim Web, Project Specialist



Department of Housing and Urban Development providing capital for financing of brownfields redevelopment. The City has successfully used a program of coordinated leveraging of both private and public sources at the local and state level, with specialized and overlapping strengths. Other partners include: K-State University, Department of Conservation, MoDot, BNSF Railway, Ozark Greenways, and many others.

Awards and Success Stories: Springfield received the **2002 Phoenix Award** for the successful redevelopment of the first phase of Jordan Valley Park, in **2005 received the EPA Region 7 Partnership Award**, and at the **2008 National Conference received the Award for the Sustainable Redevelopment of Communities** presented by EPA Region 7, and in **2009 was selected as one of 16 communities to participate in the National EPA Sustainability Pilot** for the Commercial Street Historic District and IDEA Commons projects.

The following are "before and after" examples of successful brownfields redevelopments where properties received assessments prior to cleanup, paving the way for sustainable reuse:

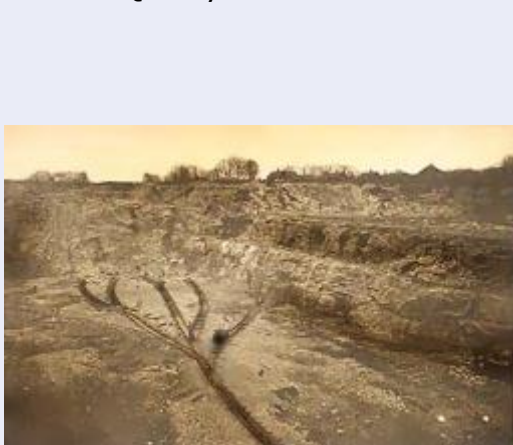
Feed Mill to Jordan Valley Innovation Center



Industrial Corridor to Jordan Valley Park



Former Quarry becomes The Commons at Jordan Valley



Abandon Paint Manufacturing to Architecture Firm



Filling Station to C-Street Microbrewery



Vacant former Flea Market to Savoy Ballroom



Abandon Rail Yard to Jordan Valley West Meadows (in process)



Petroleum Site to Mo Highway Patrol Crime Lab



Vacant Tractor Co to Jordan Valley Community Health Center



Commercial Club Building Restoration



EPA Brownfields Grants Received		
Year	Grant	Amount
2016	Job Training Grant	\$200,000
2013	Assessment Grant	\$400,000
2013	Revolving Loan Fund Supplemental	\$600,000
2012	Revolving Loan Fund Supplemental	\$150,000
2011	Cleanup Grant West Meadows Site 5	\$200,000
2011	Cleanup Grant West Meadows Site 6	\$200,000

2011	Cleanup Grant West Meadows Site 7	\$200,000
2010	EIERA ARRA Petroleum Cleanup Grant 1420 W College	\$400,000
2010	Cleanup Grant, West Meadows Site 5	\$200,000
2010	Cleanup Grant, West Meadows Site 6	\$200,000
2010	Cleanup Grant, West Meadows Site 7	\$200,000
2009	ARRA Cleanup Grant, West Meadows Site #4	\$200,000
2009	ARRA Petroleum Assessment	\$200,000
2009	ARRA Hazardous Assessment	\$200,000
2009	ARRA Revolving Loan Fund	\$510,000
2008-2011	Hazardous Substance Cleanup, West Meadows Site #1	\$200,000
2007-2012	Revolving Loan Fund for Environmental Cleanup	\$1,000,000
2007-2010	Hazardous Assessment	\$200,000
2006-2009	Petroleum Assessment	\$200,000
2004-2006	Hazardous Assessment	\$150,000
2004-2006	Petroleum Assessment	\$150,000
2003-2005	Hazardous Assessment	\$150,000
1999-2004	Hazardous Assessment (EPA Pilot)	\$200,000
Total Direct Funds Received:		\$6,310,000

EPA Brownfields Targeted Assessments

Year	Application
2009-2010	West Meadows Area Deep Bedrock Testing
2009-2010	Former Airport Terminal
2009-2010	21 Jordan Creek area assessments for Corps of Engineers Stormwater Project
2008	Union Pacific Property in West Meadows
2008	Morris Property
2007	Meeks Lumber
2004-2005	Former Manufactured Gas Plant Residues (FMGP)
Estimated Total Technical Assistance Received to Date: \$800,000	