

US EPA ARCHIVE DOCUMENT



Brownfields Sustainability Pilot Fact Sheet

Moran Center

EPA Brownfields Program

EPA's Brownfields Program empowers states, communities, and other stakeholders to work together to prevent, assess, safely clean up, and sustainably reuse brownfields. A brownfield site is 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.

EPA's Brownfields Sustainability Pilots provide technical assistance to support communities in achieving greener, more sustainable assessment, cleanup, and redevelopment at their brownfields projects. These pilots will also serve as models for other communities across the country.

Project Description

EPA has selected the Moran Center in Burlington, Vermont as a Brownfields Sustainability Pilot. The Moran Center is a public-private partnership that will green the adaptive reuse of a former coal-fired electric generating plant on Burlington's waterfront. Environmental concerns at the property stem from its historic use and the use of the adjacent property as a bulk petroleum storage site. The project calls for the blighted Moran building to be renovated according to Leadership in Energy and Environmental Design (LEED) standards which include green roof technologies, alternative energy production as well as energy efficiency and conservation measures.

EPA assistance will provide the Burlington Community and Economic Development Office with design plans for effective stormwater management, green infrastructure and enhancement of wetlands at the site. These plans will assist in creating a variety of year round recreational and educational activities that will enhance access to Lake Champlain and expand the Waterfront Park. The Moran development will also be a catalyst for ecological enhancements of the northern portion of the downtown waterfront area.



Technical Assistance: Green Design & Stormwater Management Plans

Technical Assistance Recipient:

Burlington Community and Economic Development Office

Project Focus:

Design plans for effective stormwater management, green infrastructure and enhancement of wetlands in Burlington, Vermont

Funding Amount:

\$25,000

Contacts

For further information, including additional technical assistance information, brownfields news and events, and publications and links, visit the EPA Brownfields Web site at: www.epa.gov/brownfields.

EPA Region 1 Brownfields Team
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The information presented in this fact sheet comes from the proposal for technical assistance; EPA cannot attest to the accuracy of this information. The implementation plan for the technical assistance has not yet been finalized. Therefore, activities described in this fact sheet are subject to change.