



UPDATED MEMO

Date: September 22, 2025
 To: Brownfields Advisory Committee
 From: Eli Toohey, Planner and Brownfield Program Manager
 Re: Brownfields Program

Funding Request

⊗ ACTION REQUESTED: That the Brownfields Advisory Committee recommend to the Commission use of State Brownfields Revitalization Grant Assessment funding, not to exceed \$2,000 to be used for Phase I Environmental Assessments of the 33 & 35 North Main Street, Waterbury, VT (BRELLA Application Pending)

33 & 35 North Main Street in Waterbury are FEMA Buyout sites with potential contamination. The Phase Is will be done by the same consultant to maximize efficiencies. The town of Waterbury has applied for BRELLA.

Brownfield Assessment Activities		
Acronym	Assessment Activity	Description
Phase I ESA*	Phase I Environmental Site Assessment	-Background information gathering and historical records review -Visual site inspections -Other requirements according to ASTM standards
Phase II ESA	Phase II Environmental Site Assessment	-Subsurface Soil Sampling -Groundwater Sampling -Ecological Assessment (if necessary) -Quality Assurance Project Plan (QAPP) required by EPA
Supplemental Phase II ESA	Supplemental Phase II Environmental Site Assessments	-Subsurface soil sampling and groundwater sampling to determine the extent of contamination found in the initial Phase II ESA
SSQAPP**	Site Specific Quality Assurance Project Plan	- a document that outlines the procedures that those who conduct a monitoring project will take to ensure that the data they collect and analyze meets project requirements. - invaluable planning and operating tool that outlines the project's methods of data collection, storage and analysis
HBM	Hazardous Building Materials Assessment	- Assessments for the hazardous materials that impact building use, renovation or demolition. - Determines if hazardous substances are present and in what quantities, and then develop options and costs for management or removal.
ECAA	Evaluation of Corrective Action Alternatives	- Evaluation of remediation options and associated costs, while balancing environmental protection and site redevelopment goals - Identification of redevelopment scenarios

		<ul style="list-style-type: none"> - Identification of remedial alternatives Engineering evaluation of remedial alternatives and selection of preferred alternative - Required by DEC to be included in all DEC approved Corrective Action Plans
CAP	Corrective Action Planning Activities	A plan detailing the specific remedial actions necessary to implement the preferred alternative selected in the ECAA process.
<p>Notes: *Phase I ESAs for current owners of a property may be eligible projects. This would be reviewed by DEC on a project basis as this funding is not intended to benefit potentially liable parties.</p> <p>**This is State funding so SSQAPPs are not needed. However, the expense may be eligible if a SSQAPP is needed, such as if state funding is partnered with federal funding for the project. This can be determined on a project basis.</p>		