CLEANUP WORKPLAN

WCBC North, LLC Workplan for CERCLA Section 104(k) Cleanup Cooperative Agreement Period of Performance: 10/1/2022 - 9/30/2025

1. GOAL 6: Safeguard and Revitalize Communities

Objective 6.1 Clean Up and Restore Land for Productive Uses and Healthy Communities

CFDA: 66.818 Brownfields Multipurpose, Assessment, Revolving Loan Fund, and Cleanup Grants

OBJECTIVE: The Small Business Liability Relief and Brownfields Revitalization Act (SBLRBRA) was signed into law on January 11, 2002. The Act amends the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), as amended, by adding Section 104(k). Section 104(k) authorizes the U.S. Environmental Protection Agency (EPA) to provide funding to eligible entities to inventory, characterize, assess, conduct planning related to, remediate, or capitalize revolving loan funds for, eligible brownfield sites. The Brownfields Utilization, Investment, and Local Development (BUILD) Act of March 2018 reauthorized and amended the Brownfields provisions of CERCLA. Pursuant to these provisions, EPA conducts annual Brownfields Grant competitions. Recipients are selected from applications prepared in accordance with the FY 2022 Brownfields Application Guidelines for Assessment, Revolving Loan Fund, and Cleanup Grants, and submitted in a national competition. The WCBC North, LLC, as a Not-for-Profit in the State of New York, was selected for Clean-up funding in the FY 2022 competition.

The proposed brownfield cleanup site consists of two contiguous parcels owned by WCBC North, LLC (WCBC North) located at 58 Church Street within a primarily residential neighborhood in the Village of Arcade. The site is currently vacant and abandoned. Selective and unpermitted demolition and salvage operations over the last decade left the remnants of an industrial building complex on the site in a substantially deteriorated state. A Phase II investigation of the site documented hazardous materials in the site's buildings, debris piles, surface and subsurface soils and fill, and groundwater. Friable asbestos-containing material (ACM) was confirmed in demolition debris and in the remaining structures. Soil and groundwater in the vicinity of abandoned Underground Storage Tanks (USTs) and a former fuel dispensing island is contaminated with petroleum constituents commonly associated with gasoline at concentrations above applicable Standards.

WCBC North's overall objective for this project is to remove the physical and chemical hazards currently associated with the site and facilitate the redevelopment of the site for a mixture of senior housing and commercial use. The project work to be funded under this cooperative agreement will address the removal of asbestos-containing demolition debris and the demolition of the remaining structures on the site. Once these EPA grant-funded activities are complete, the designated private developer will complete the remediation of subsurface contamination under the New York State Brownfield Cleanup Program (BCP) and redevelop the site for the intended use.

The goal of the cleanup work to be conducted under this grant is to prepare the site for remediation and redevelopment under the BCP by removing the contaminated demolition debris

and building remnants. This goal will be accomplished by performing non-site-specific tasks and site-specific tasks. Non-site-specific tasks include hiring a Qualified Environmental Professional (QEP), asbestos abatement contractor and demolition contractor, and performing public outreach. Site-specific tasks include preparing a community relations plan, completing asbestos abatement and controlled building demolition, and preparing plans for redevelopment.

Cooperative agreement funding will be used to cover the costs of activities at or in direct support of brownfields sites as defined under CERCLA 101(39). The overall coordination of the cooperative agreement will be carried out by the WCBC North, LLC Project Manager, with technical assistance and oversight to be performed by a Qualified Environmental Professional (QEP.)

Describe your project and cleanup plan:

The cleanup project to be funded under the cooperative agreement will facilitate the remediation and redevelopment of the site under the BCP. A mix of residential and business uses is proposed for the site. The proposed redevelopment plan envisions market-rate apartments with attractive amenities and features targeted to seniors. A 2021 Market Study reported that there is a market support for up to 80 housing units. Business uses are proposed on a portion of the site, while land adjoining Cattaraugus Creek will be preserved for natural resource conservation and recreation.

The cleanup plan includes the controlled demolition of structures that remain on the site and the removal and proper disposal of all asbestos containing materials (ACM) and debris from the site. ACMs to be remediated include: the uncontrolled friable and non-friable ACMs found within the demolition debris located on the western portion of the site; uncontrolled friable and non-friable ACM in window glazing, pipe insultation, felt paper debris and roofing material located within the remnants of the Barn Structure; and numerous friable and non-friable ACM including readily visible Galbestos and Transite siding on the Tank Building. As the demolition debris piles contain ACM comingled with building demolition debris, all of the debris piles will be considered to contain asbestos and will be handled and disposed of accordingly.

The EPA-funded cleanup plan is a portion of a larger cleanup plan documented in the Analysis of Brownfield Cleanup Alternatives (ABCA) prepared for the site. In addition to asbestos abatement and demolition (EPA-funded work), this remedy includes: removal of USTs and associated petroleum soil/fill; in-situ treatment of residual petroleum impacted groundwater; implementation of a surface soil/sampling program to identify areas of the site not intended to be covered by impermeable surfaces; construction of a clean soil cover system in areas not covered by impermeable surfaces that have been identified with contaminant levels in surface soil/fill exceeding Restricted Residential Use Soil Cleanup Objectives (SCOs); implementation of a Site Management Plan (SMP); the placement of an environmental easement on the property; and annual certification of the engineering and institutional controls. The non-EPA funded tasks will be addressed under the New York State BCP after the EPA funded cleanup is complete.

2. FUNDING: \$500,000

3. BUDGET:

EPA funds will be used for all direct costs in *Tasks 1 and 2*. In *Task 3*, \$75,000 in Cost Share funds will be used for equipment rental (\$50,000) and a portion of the grading (\$25,000) and in *Task 4* for a portion of the Asbestos and Air monitoring costs (\$25,000.)

	Project Tasks (\$)					
		Task 1	Task 2	Task 3	Task 4	
Budget Categories		Cooperative Agreement Oversight	Community Outreach & Engagement	Site Specific Activities/ Cleanup	Oversee Site Plan Cleanup/ Redevelop- ment	Total
	Personnel	\$434.81	\$504.65	\$176.37	\$176.37	\$1,292.20
sts	Fringe Benefits	\$73.46	\$80.34	\$30.50	30.50	\$ 214.80
Direct Costs	Travel	\$300.00	\$150.00			\$ 450.00
ct	Equipment					\$ 0.00
ire	Supplies		\$50.00			\$ 50.00
Ω	Contractual	\$16,500.00	4,200.00	\$464,293.00	13,000.00	\$497,993.00
	Other					
Tot	tal Direct Costs	\$17,308.27	\$4,984.99	\$464,499.87	\$13,206.87	\$500,000
Ind	lirect Costs					\$ 0
Total Federal Funding						\$500,000
Co	st share	\$0	\$0	\$75,000	\$25,000	\$100,000
	tal Budget (Direct + lirect + Cost Share)	\$17,308.27	\$4,984.99	\$539,499.87	\$38,206.87	\$600,000

4. WORKPLAN TASKS:

NOTE: Assumes Month 1 is October 2022

Task 1 - Cooperative Agreement Oversight Subtasks (Commitments) Pre-Cleanup	Anticipated Outputs (projected activities, deliverables, reports) and Anticipated Outcomes (projected results, effects, improvements)	Anticipated Accomplishment Date(s) (Month/Year)	Actual Accomplishment Date(s)
 Procurement Coordinate a competitive procurement process to select a qualified environmental professional (QEP), asbestos abatement contractor and demolition contractor 	 Outputs: Procured QEP contractor Procured asbestos and demolition contractors Documentation of procurement process Outcomes: Qualified professional team to carry out project 	QEP procurement: December 2022 Asbestos and demolition procurement: March 2023	
Grant Management/ Record-keeping and Reporting • Enter data into ACRES	Outputs: • Updated ACRES database • Quarterly progress reports	October 2022 – September 2025 (duration of the grant)	

 Prepare and submit quarterly progress and M/WBE reports Maintain financial records Maintain site project files 	 MBE/WBE reporting Up-to-date files and financial records Outcomes: Compliance with Terms and Conditions and reporting requirements Accurate and up-to-date records and data 	 ACRES updates and Quarterly Reports every quarter SF425 FFR annually by 10/30
Communications/ Coordination • Communications/ coordination with US EPA and NYS DEC	 Outputs: Periodic check-ins by phone and e-mail with NYSDEC and USEPA representatives Outcomes: Effective and cooperative working relationship with NYSDEC and USEPA 	October 2022 – September 2025 (duration of the grant)
 Travel & Training Participate in the EPA Region 2 NY Brownfields Roundtable in Albany 	 Outputs: Attend Brownfields Conference Outcomes: Improve Brownfields knowledge and expand networking opportunities 	February 2024

Task 2 – Community Outreach and Engagement	Anticipated Outputs (projected activities, deliverables, reports) and Anticipated Outcomes (projected results, effects, improvements)	Anticipated Accomplishment Date(s) (Month/Year)	Actual Accomplishment Date(s)
Prepare Community Relations Plan	 Outputs: Plan for involving the community in cleanup activities Outcomes: Improve community understanding and participation in cleanup and redevelopment process 	December 2022	
Public Meetings	 Outputs: 3 public meetings Outcomes: Community understanding of cleanup and redevelopment process and opportunity to comment in-person and have questions answered 	February 2023 September 2023 March 2024	

Communicate with neighboring	Outputs:	January 2023
property owners, residents, elected	 Handouts; meeting minutes; 	through March
officials	documentation of public comments; communications with elected officials/ businesses/ school community/local stakeholders	2024
	Outcomes:	
	• Community understanding of cleanup; input into redevelopment process; opportunities to comment and have questions answered	

Task 3 -Site Specific Activities/Clean up	Anticipated Outputs (projected activities, deliverables, reports) and Anticipated Outcomes (projected results, effects, improvements)	Anticipated Accomplishment Date(s) (Month/Year)	Actual Accomplishment Date(s)
Develop asbestos abatement plan and	Outputs:	July 2023	
scope of work for cleanup	 Develop scope of work for cleanup Develop asbestos abatement plan consistent with approved scope of work and in compliance with NYS Industrial Code Rule 56 and all other applicable codes & regulations. Outcomes: Ensure all contractors understand their roles and all agencies are in 		
Obtain EPA approval	agreement with cleanup plan Outputs:	August 2023	
	 Obtain EPA Approval of Asbestos Abatement Plan Outcomes: Ensure cleanup will be done in compliance with state response 	1 ugust 2023	
	program and EPA funds will be used for eligible costs		

Complete site clean-up	Outputs:	September -
	Complete controlled demolition	December 2023
	and asbestos abatement	
	• Ensure cleanup will be done in	
	compliance with state response	
	program and EPA funds will be	
	used for eligible costs	
	Outcomes:	
	 All buildings and debris 	
	containing asbestos have been	
	removed from the site and the	
	site is ready for remediation and	
	redevelopment under the NYS	
	BCP	

Task 4 – Oversight Plan Cleanup	Anticipated Outputs	Anticipated	Actual
/Redevelopment	(projected activities, deliverables, reports)	Accomplishme	Accomplishment
	and Anticipated Outcomes (projected results, effects, improvements)	nt	Date(s)
	(projected results, checks, improvements)	Date(s) (Month/Year)	
Project Monitoring	Outputs:	July 2023 –	
• QEP will: monitor project to ensure	• QEP site monitoring and reports	November	
abatement is progressing in accordance	• Weekly project meetings	2023	
with approved scope of work and NYS	• Submission of all state-required		
Code Rule 56; participate in weekly	reporting		
project updates; coordinate with	Outcomes		
NYSDEC and EPA; and assure all	• Ensure project is completed in		
required reporting and closeout	compliance with approved plans		
documentation is completed.			
Redevelopment planning	Outputs:	November	
• PM & QEP will coordinate with	• PM & QEP will coordinate with	2023 – March	
developer to prepare redevelopment	developer to prepare redevelopment	2024	
plans	plans		
	Outcomes		
	 Redevelopment plan that is 		
	beneficial to the community		
Close -out	Outputs:	April – May	
Submit Final Closeout documentation	 Close-out documentation 	2024	
	 Submission of all state-required 		
	reporting		
	• Submission of all documentation and		
	letters to USEPA		
	Outcomes		
	• Site is officially cleaned up and		
	ready for redevelopment		

5. QUALITY ASSURANCE

Prior to undertaking confirmatory sampling, the WCBC North, LLC will prepare and submit a Quality Assurance Project Plan (QAPP) which meets the approval of the U.S. EPA Region II Brownfields Program. The QAPP will describe the sampling and analytical strategies, and the methods and procedures that will be used. QAPP approval will be obtained prior to performing any field activity.

6. PRE-AWARD COSTS, IF APPLICABLE

WCBC North, LLC **does not** request the approval of pre-award costs for this cooperative agreement.

7. BUDGET DETAIL - ATTACHMENT 1

See Attachment 1: Workplan Budget Detail