

Brownfields Cooperative Agreement Quarterly Progress Report

The Small Business Liability Relief and Brownfields Revitalization Act (SBLRBRA) was signed into law on January 11, 2002. The Act amended 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 proposals prepared in accordance with the Proposal Guidelines for Brownfields Multipurpose, Assessment, Revolving Loan Fund, and Cleanup Grants and submitted in a national competition. The Jackson County was selected for Assessment funding in the FY FY2020 competition. This quarterly report provides an update on this project and progress toward achieving the anticipated outputs and outcomes.

Jackson County

Cooperative Agreement#: BF00E02885

Cooperative Agreement Type: Assessment

State: MI

POP Start date: 10/01/2020 **POP End date:** 09/30/2023

Properties Associated: 119 N Lake St.

American 1 Credit Union Event Center

Art 634

Commercial Exchange

Former Acme Industries

Former Fletcher's Garage

Future Biggby Coffee

IEL Property

National Fire Safety Council Storage Building

Zimmer Marble

Reporting Period: 10/01/2022 - 12/31/2022

Submitted By: **Date Submitted:**

Approved By: **Date Approved:**

Project Progress

Task	Summary of the Progress this Quarter	Status
Programmatic and Community Engagement	Completion of Quarterly Report, JCBRA Outreach event took place on October 11, 2022.	In Progress
Phase I and II Environmental Assessments	Art 634, Zoerman, Acme: Indoor air sampling summary report was completed on November 2, 2022. The sampling results indicate no chemicals of concern were present in excess of VIAP SLs in any of the collected indoor air samples during any of the three sampling events. South Central Credit Union/Former Fletcher's Garage: A Phase II ESA was completed on October 26, 2022. Based on the results of the Phase	In Progress

	II ESA, no indications of impact to the subject property in association with the REC was identified (historic use as an automotive repair shop), and no further assessment is warranted at this time.	
Cleanup Planning	Zimmer Marble: Activities completed include record & data review and drafting a timeline report to assist with the closeout of outstanding obligations to the JCBRA.	In Progress

Budget and Overall Project Status

The grantee has engaged an Environmental Professional Services Provider; a QAPP has been developed and approved ; at least 10 projects have been initiated or completed. In quarter 1 the grantee has expended a total of \$141,651.40 to date. We believe this level of activity demonstrates that the Grantee has made sufficient progress as required by the Cooperative Agreement.

Modifications to the Workplan

None this quarter.

Funds Expended

Summary Costs for Funding

	Initial Approved Budget	Current Approved Budget	Costs Incurred this Quarter	Costs Incurred to Date	Total Remaining
Personnel	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Fringe Benefits	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Travel	\$2,000.00	\$2,000.00	\$0.00	\$0.00	\$2,000.00
Supplies	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Contractual	\$298,000.00	\$298,000.00	\$7,237.88	\$141,651.40	\$156,348.60
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total	\$300,000.00	\$300,000.00	\$7,237.88	\$141,651.40	\$158,348.60

Property Specific Information

Data Element	119 N Lake St.	American 1 Credit Union Event Center	Art 634	Commercial Exchange
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ACRES Property ID	250795	249795	28181	252227
Eligibility Approval, or Acceptance Date	07/19/2021	06/02/2021	01/17/2022	08/17/2021
Phase 1 Start Date	09/20/2021		01/17/2022	
Phase 1 Completion Date	11/03/2021		02/01/2022	
Phase 1 Funding Expended	\$1,847.50		\$2,874.92	
QAPP Addenda or SAP Approval Date	09/14/2021	06/02/2021		
Phase 2 Start Date	09/20/2021	06/17/2021		01/17/2022
Phase 2 Completion Date	11/03/2021	07/30/2021		03/04/2022
Phase 2 Funding Expended	\$18,642.24	\$24,256.49		\$19,103.20
Supplemental Start Date				
Supplemental Completion Date				
Supplemental Funding Expended				
Cleanup Planning Start Date				
Cleanup Planning Completion Date				
Cleanup Planning Funding Expended				
Total Funding Expended	\$20,489.74	\$24,256.49	\$2,874.92	\$19,103.20
Total Assessment Leveraged Funding				
Total Cleanup Leveraged Funding				
Total Redevelopment Leveraged Funding		\$6,400,000.00		

Data Element	Former Acme Industries	Former Fletcher's Garage	Future Biggby Coffee	IEL Property
ACRES Property ID	122285	253095	249525	44941
Eligibility Approval, or Acceptance Date	01/17/2022	06/20/2022	04/19/2021	08/16/2021
Phase 1 Start Date	01/17/2022		03/17/2021	
Phase 1 Completion Date	02/01/2022		04/30/2021	
Phase 1 Funding Expended	\$2,874.92		\$2,500.00	
QAPP Addenda or SAP Approval Date	04/08/2022		04/26/2021	

Phase 2 Start Date		06/13/2022	04/08/2021	08/10/2021
Phase 2 Completion Date			06/04/2021	11/30/2021
Phase 2 Funding Expended		\$9,025.70	\$18,700.00	\$7,675.00
Supplemental Start Date	04/25/2022			
Supplemental Completion Date	06/05/2022			
Supplemental Funding Expended	\$13,108.17			
Cleanup Planning Start Date			06/01/2021	
Cleanup Planning Completion Date			07/21/2021	
Cleanup Planning Funding Expended			\$3,500.00	
Total Funding Expended	\$15,983.09	\$9,025.70	\$24,700.00	\$7,675.00
Total Assessment Leveraged Funding			\$2,500.00	
Total Cleanup Leveraged Funding				
Total Redevelopment Leveraged Funding			\$350,000.00	

Data Element	National Fire Safety Council Storage Building	Zimmer Marble
ACRES Property ID	251443	12075
Eligibility Approval, or Acceptance Date	08/21/2021	01/17/2023
Phase 1 Start Date		
Phase 1 Completion Date		
Phase 1 Funding Expended		
QAPP Addenda or SAP Approval Date	08/17/2021	
Phase 2 Start Date	08/12/2021	
Phase 2 Completion Date	10/15/2021	
Phase 2 Funding Expended	\$5,564.00	
Supplemental Start Date		
Supplemental Completion Date		
Supplemental Funding Expended		
Cleanup Planning Start Date		07/01/2022

Cleanup Planning Completion Date		
Cleanup Planning Funding Expended		\$2,863.75
Total Funding Expended	\$5,564.00	\$2,863.75
Total Assessment Leveraged Funding		
Total Cleanup Leveraged Funding		
Total Redevelopment Leveraged Funding		

Narrative

Site-Specific Deliverables

Indoor Air Sampling Summary Report, Former Acme Industries/Zoerman, November 2, 2022
Phase II ESA, Former Fletchers Garage, October 26, 2022

Resources Leveraged

None this quarter.