

# 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:** 07/01/2022 - 09/30/2022

**Submitted By:** Logan Mulholland **Date Submitted:** 10/26/2022

**Approved By:** **Date Approved:**

## Project Progress

Task	Summary of the Progress this Quarter	Status
Programmatic and Community Engagement	Completion of Quarterly Report, Community Outreach Event Materials finalized	In Progress
Phase I and II Environmental Assessments	Art 634, Zoerman, Acme: Indoor air sampling was completed in August of 2022. Data analysis did not detect the presence of VOCs in exceedance of the GRCC. Based on the results of the three quarters of indoor air sampling, there is no immediate vapor intrusion risk in the former Zoerman-Clark building. It is noted that if a more permanent use of the building is proposed, additional investigations may be warranted to further evaluate the vapor intrusion pathway. A sampling summary report has been initiated and will be submitted upon completion.	In Progress

	South Central Credit Union/Former Fletcher's Garage: A Phase II ESA has been initiated.	
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 9 projects have been initiated or completed. In quarter 4 the grantee has initiated one additional project, expending a total of \$132,388 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	\$16,664.45	\$134,413.52	\$163,586.48
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$300,000.00</b>	<b>\$300,000.00</b>	<b>\$16,664.45</b>	<b>\$134,413.52</b>	<b>\$165,586.48</b>

### Property Specific Information

Data Element	119 N Lake St.	American 1 Credit Union Event Center	Art 634	Commercial Exchange

<b>ACRES Property ID</b>	250795	249795	28181	252227
<b>Eligibility Approval, or Acceptance Date</b>	07/19/2021	06/02/2021	01/17/2022	08/17/2021
<b>Phase 1 Start Date</b>	09/20/2021		01/17/2022	
<b>Phase 1 Completion Date</b>	11/03/2021		02/01/2022	
<b>Phase 1 Funding Expended</b>	\$1,847.50		\$2,874.92	
<b>QAPP Addenda or SAP Approval Date</b>	09/14/2021	06/02/2021		
<b>Phase 2 Start Date</b>	09/20/2021	06/17/2021		01/17/2022
<b>Phase 2 Completion Date</b>	11/03/2021	07/30/2021		03/04/2022
<b>Phase 2 Funding Expended</b>	\$18,642.24	\$24,256.49		\$19,103.20
<b>Supplemental Start Date</b>				
<b>Supplemental Completion Date</b>				
<b>Supplemental Funding Expended</b>				
<b>Cleanup Planning Start Date</b>				
<b>Cleanup Planning Completion Date</b>				
<b>Cleanup Planning Funding Expended</b>				
<b>Total Funding Expended</b>	\$20,489.74	\$24,256.49	\$2,874.92	\$19,103.20
<b>Total Assessment Leveraged Funding</b>				
<b>Total Cleanup Leveraged Funding</b>				
<b>Total Redevelopment Leveraged Funding</b>		\$6,400,000.00		

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

<b>Phase 2 Start Date</b>		06/13/2022	04/08/2021	08/10/2021
<b>Phase 2 Completion Date</b>			06/04/2021	11/30/2021
<b>Phase 2 Funding Expended</b>		\$9,025.70	\$18,700.00	\$7,675.00
<b>Supplemental Start Date</b>	04/25/2022			
<b>Supplemental Completion Date</b>	06/05/2022			
<b>Supplemental Funding Expended</b>	\$5,575.67			
<b>Cleanup Planning Start Date</b>			06/01/2021	
<b>Cleanup Planning Completion Date</b>			07/21/2021	
<b>Cleanup Planning Funding Expended</b>			\$3,500.00	
<b>Total Funding Expended</b>	\$8,450.59	\$9,025.70	\$24,700.00	\$7,675.00
<b>Total Assessment Leveraged Funding</b>			\$2,500.00	
<b>Total Cleanup Leveraged Funding</b>				
<b>Total Redevelopment Leveraged Funding</b>			\$350,000.00	

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

<b>Cleanup Planning Completion Date</b>		
<b>Cleanup Planning Funding Expended</b>		
<b>Total Funding Expended</b>	\$5,564.00	
<b>Total Assessment Leveraged Funding</b>		
<b>Total Cleanup Leveraged Funding</b>		
<b>Total Redevelopment Leveraged Funding</b>		

## **Narrative**

### **Site-Specific Deliverables**

None this quarter.

### **Resources Leveraged**

None this quarter.