

# 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

**Reporting Period:** 04/01/2022 - 06/30/2022

**Submitted By:** Logan Mulholland **Date Submitted:** 07/15/2022

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

## Project Progress

Task	Summary of the Progress this Quarter	Status
Programmatic and Community Engagement	Completion of Quarterly Report, Scheduled Community Outreach Event	In Progress
Phase I and II	<p>County Fairgrounds' American 1 Credit Union Event Center: A fourth quarterly sampling event has been completed, and laboratory events showed low levels of contamination beneath the structure below screening levels. As the final sampling event is complete, and no contaminants were identified in soil gas above non-residential VIASL, it has been determined that the vapor intrusion pathway is incomplete and no engineering controls are warranted at this time.</p> <p>Art 634, Zoerman, Acme: Indoor air sampling was completed in April and June of 2022. Data analysis did not detect the presence of VOCs</p>	

Environmental Assessments	in exceedance of the GRCC. A third sampling event is tentatively scheduled for August.  South Central Credit Union/Former Fletcher's Garage: Eligibility Determination was submitted for approval to the EPA on June 13, 2022 and approved. A Health and Safety Plan and a Sampling Analysis Plan were completed in June of 2022 and submitted to the EPA for approval.	In Progress
Cleanup Planning	No activity this quarter.	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 8 projects have been initiated or completed. In quarter 3 the grantee has secured eligibility for one additional project, expending a total of \$117,750 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

No modifications at this time.

### Funds Expended

#### Summary Costs for Funding

	Initial Approved Budget	Current Approved Budget	Costs Incurred this Quarter	Costs Incurred to Date	Total Remaining
<b>Personnel</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>Fringe Benefits</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>Travel</b>	\$2,000.00	\$2,000.00	\$0.00	\$0.00	\$2,000.00
<b>Supplies</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>Contractual</b>	\$298,000.00	\$298,000.00	\$11,145.17	\$117,749.07	\$180,250.93
<b>Other</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>Total</b>	\$300,000.00	\$300,000.00	\$11,145.17	\$117,749.07	\$182,250.93

## Property Specific Information

Data Element	119 N Lake St.	American 1 Credit Union Event Center	Art 634	Commercial Exchange
ACRES Property ID	250795	249795	28181	252227
Eligibility Approval, or Acceptance Date	07/19/2021	06/02/2021	01/17/2022	
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	06/18/2021		03/04/2022
Phase 2 Funding Expended	\$18,642.24	\$19,344.49		\$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	\$19,344.49	\$2,874.92	\$19,103.20
Total Assessment Leveraged Funding				
Total Cleanup Leveraged Funding				
Total Redevelopment Leveraged Funding				

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	

<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>		\$786.25	\$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	\$786.25	\$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>ACRES Property ID</b>	251443
<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**

The following reports were submitted to USEPA:

Summary of Quarterly Sampling Events through Fourth Quarter, American 1 Credit Union Event Center, May 31, 2022

Eligibility Determination, Former Fletcher's Garage, June 13, 2022

Sampling and Analysis Plan, Former Fletcher's Garage, June 13, 2022

Health and Safety Plan, Former Fletcher's Garage, June 2022

### **Resources Leveraged**

None this quarter.