

# 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

Future Biggby Coffee

IEL Property

National Fire Safety Council Storage Building

Vacant Property

**Reporting Period:** 07/01/2021 - 09/30/2021

**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	In Progress
Phase I and II Environmental Assessments	<p>County Fairgrounds' American 1 Credit Union Event Center: Second sampling event was completed.</p> <p>Biggby Coffee: Soil samples for the Biggby project are complete and low levels of contamination were identified. Brownfield plan is being developed.</p> <p>Village of Grass Lake: Eligibility letter was submitted and approved by the EPA. Field work was completed, and laboratory results are pending. Phase I ESA has been developed and submitted. No underground storage tanks identified on site.</p>	In Progress

	<p>National Fire Safety Council: The asbestos survey has been completed. Sampling and Analysis plan was developed, submitted, and approved by the EPA August 17, 2021. New owner purchased the property, and a Brownfield plan will not be pursued at this time.</p> <p>Innovative Metal Finishing: Phase II ESA has been developed and soil gas sampling was completed which showed elevated levels of VOCs beneath the building. Development of conceptual vapor mitigation systems have been started.</p>	
Cleanup Planning	Biggby Coffee Shop project Brownfield plan is being developed.	In Progress

### Budget and Overall Project Status

Grantee has engaged an Environmental Professional Services Provider; a QAPP has been developed and approved; at least 6 projects have been initiated or completed. The grantee has expended approximately \$65,800 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
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	\$46,500.50	\$65,789.84	\$232,210.16
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>\$46,500.50</b>	<b>\$65,789.84</b>	<b>\$234,210.16</b>

### Property Specific Information

---

Data Element	119 N Lake St.	American 1 Credit Union Event Center	Future Biggby Coffee	IEL Property
ACRES Property ID	250795	249795	249525	44941
Eligibility Approval, or Acceptance Date	07/19/2021	06/02/2021	04/19/2021	08/16/2021
Phase 1 Start Date	09/20/2021		03/17/2021	
Phase 1 Completion Date	11/03/2021		04/30/2021	
Phase 1 Funding Expended	\$3,000.00		\$2,500.00	
QAPP Addenda or SAP Approval Date		06/02/2021	04/26/2021	
Phase 2 Start Date	09/20/2021	06/17/2021	04/08/2021	08/10/2021
Phase 2 Completion Date	11/03/2021	06/18/2021	06/04/2021	11/30/2021
Phase 2 Funding Expended	\$18,285.00	\$15,200.00	\$18,700.00	\$7,675.00
Supplemental Start Date				
Supplemental Completion Date				
Supplemental Funding Expended				
Cleanup Planning Start Date			06/01/2021	
Cleanup Planning Completion Date			07/21/2021	
Cleanup Planning Funding Expended			\$3,500.00	
Total Funding Expended	\$21,285.00	\$15,200.00	\$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	Vacant Property
ACRES Property ID	251443	250361
Eligibility Approval, or Acceptance Date	08/21/2021	
Phase 1 Start Date		
Phase 1 Completion Date		

<b>Phase 1 Funding Expended</b>		
<b>QAPP Addenda or SAP Approval Date</b>		
<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:

Phase I Environmental Site Assessment, Village of Grass Lake, September 20, 2021

Asbestos Survey, National Fire Safety Council, October 8, 2021

Health and Safety Plan, Innovative Metal Finishing, August 2021

Phase II Environmental Site Assessment, Innovative Metal Finishing, September 13, 2021

### **Resources Leveraged**

None at this time.