

# 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 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:** 10/01/2021 - 12/31/2021

**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 has been completed, and laboratory events showed low levels of contamination beneath the structure below screening levels. The third sampling event was conducted at the end of December 2021.</p> <p>Village of Grass Lake: Phase II ESA has been developed.</p> <p>Commercial Exchange: Eligibility letter was developed in January 2022 and approved by the EPA. A sampling analysis plan has also been developed in January 2022 and approved. Work is in progress.</p>	In Progress

	Art 634, Zoerman, Acme: Eligibility letter was developed in December 2021 and approved in January 2021 by the EPA. Work is in progress.	
Cleanup Planning	Bigby Coffee: Brownfield plan has been developed and submitted for adoption to the City of Jackson. Baseline Environmental Assessment has been developed and submitted.	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. And in quarter 1 the grantee has secured eligibility for two additional projects. The grantee has expended approximately \$77,000 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	\$11,566.50	\$77,356.34	\$220,643.66
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>\$11,566.50</b>	<b>\$77,356.34</b>	<b>\$222,643.66</b>

## Property Specific Information

Data Element	119 N Lake St.	American 1 Credit Union Event Center	Future Bigby Coffee	IEL Property
ACRES Property ID	250795	249795	249525	44941
Eligibility Approval, or				08/16

<b>Acceptance Date</b>	07/19/2021	06/02/2021	04/19/2021	/2021
<b>Phase 1 Start Date</b>	09/20/2021		03/17/2021	
<b>Phase 1 Completion Date</b>	11/03/2021		04/30/2021	
<b>Phase 1 Funding Expended</b>	\$3,000.00		\$2,500.00	
<b>QAPP Addenda or SAP Approval Date</b>		06/02/2021	04/26/2021	
<b>Phase 2 Start Date</b>	09/20/2021	06/17/2021	04/08/2021	08/10/2021
<b>Phase 2 Completion Date</b>	11/03/2021	06/18/2021	06/04/2021	11/30/2021
<b>Phase 2 Funding Expended</b>	\$18,285.00	\$15,200.00	\$18,700.00	\$7,675.00
<b>Supplemental Start Date</b>				
<b>Supplemental Completion Date</b>				
<b>Supplemental Funding Expended</b>				
<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>	\$21,285.00	\$15,200.00	\$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>Vacant Property</b>
<b>ACRES Property ID</b>	251443	250361
<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>		
<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 Second Quarter, American 1 Credit Union Event Center, November 23, 2021

Act 381 Brownfield Plan, Cooper Street Biggby Coffee, October 4, 2021

Phase II Environmental Site Assessment, Village of Grass Lake, October 26, 2021

Eligibility Letter, Commercial Exchange Project, January 6, 2022

Sampling and Analysis Plan, Commercial Exchange Project, January 7, 2022

Eligibility Letter, Art 634, Acme, Zoerman Project, December 16, 2021

### **Resources Leveraged**

None this quarter.