

City of Gary BROWNFIELDS CLEANUP GRANT 2023



COMMUNITY INVOLVEMENT FORUM

**4:00pm
NOVEMBER 17, 2022**

Environmental Remediation at City United Methodist Church

City of Gary

BROWNFIELDS CLEANUP GRANT 2023

AGENDA

- Introductions and Purpose of Meeting
- Site History
 - Environmental Assessments to-date
 - Phase 1 and Phase 2 Results
- Scope of Work for Brownfields Cleanup Grant
- Project Timeline
- Questions and Answers?

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Introductions and Purpose of the Meeting

Ms. Brenda Scott Henry

Director, Office of Sustainability and Environmental Affairs

Mr. Kenneth Beache, PE

Senior Environmental Engineer, Metric Environmental

Ms. Karla McDonald, CHMM

Senior Environmental Manager, Metric Environmental

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Site History – Phase 1 and Phase 2 Results

Phase 1 - 2012

- Phase 1 Environmental Site Assessment

Phase 2 - 2017

- Phase 2 Asbestos Sampling and Analysis

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Scope of Work

The City of Gary is applying for a Brownfields Clean up Grant from the US Environmental Protection Agency (EPA) in the amount of \$400,000 to remove the identified environmental impediments at the City United Methodist Church.

To remove environmental health and safety concerns at the site by:

1. Dewatering the lower level and mitigating for Future flooding
2. Removing Asbestos Containing Materials(ACM) from among the existing ruins
3. Partial Demolition and Infill of Water-Impacted Ruins

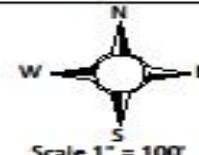
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Source: http://fakelnsurveyor.myjisonline.com/?_h=true

Exhibit 2 - Recognized Environmental Conditions
Former City Methodist Church
549-77 Washington Street
Gary, Lake County, Indiana
Project #: 16-0213

Note: All Locations are approximate



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Basement Area –

Standing Water



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**Building Structural
Issues**



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**Asbestos & Water
Issues**

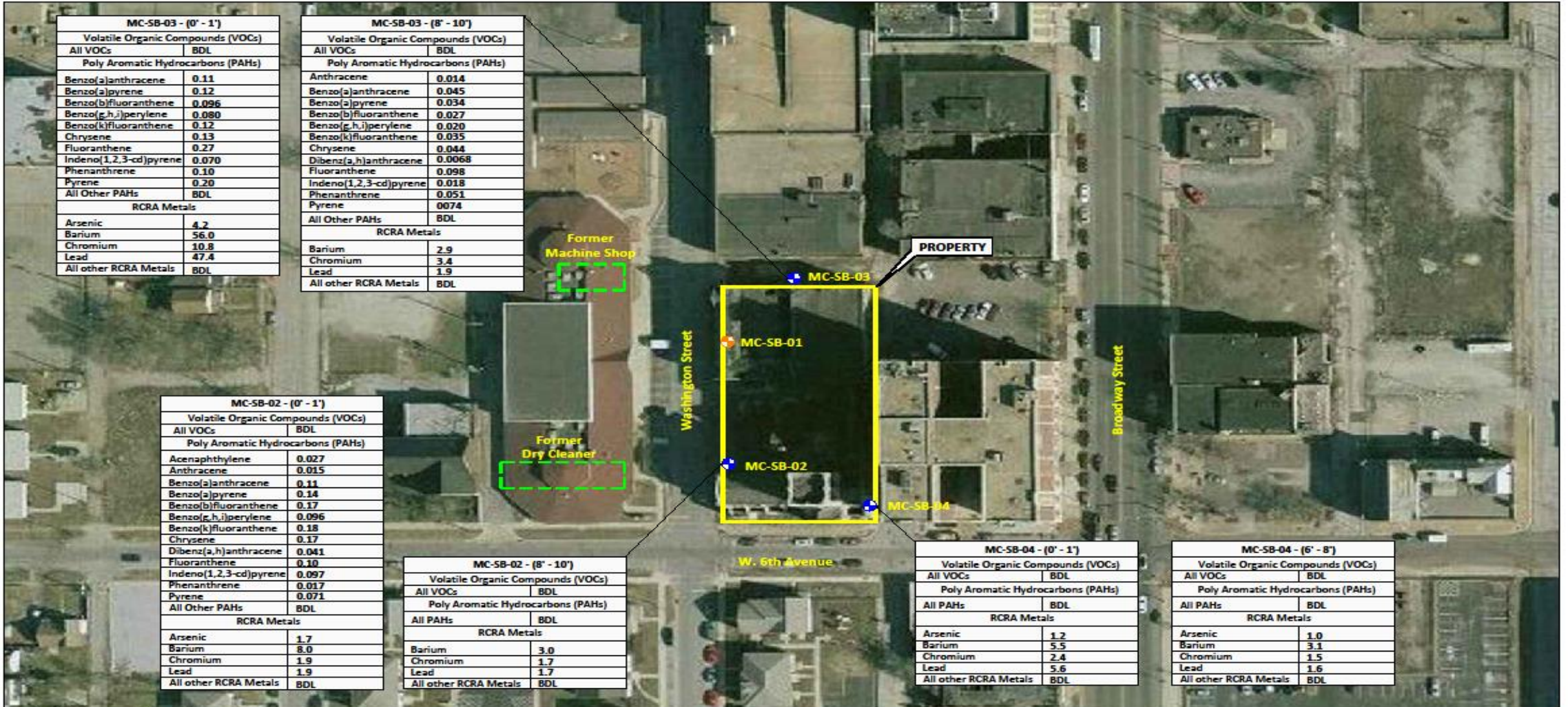


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Asbestos Material



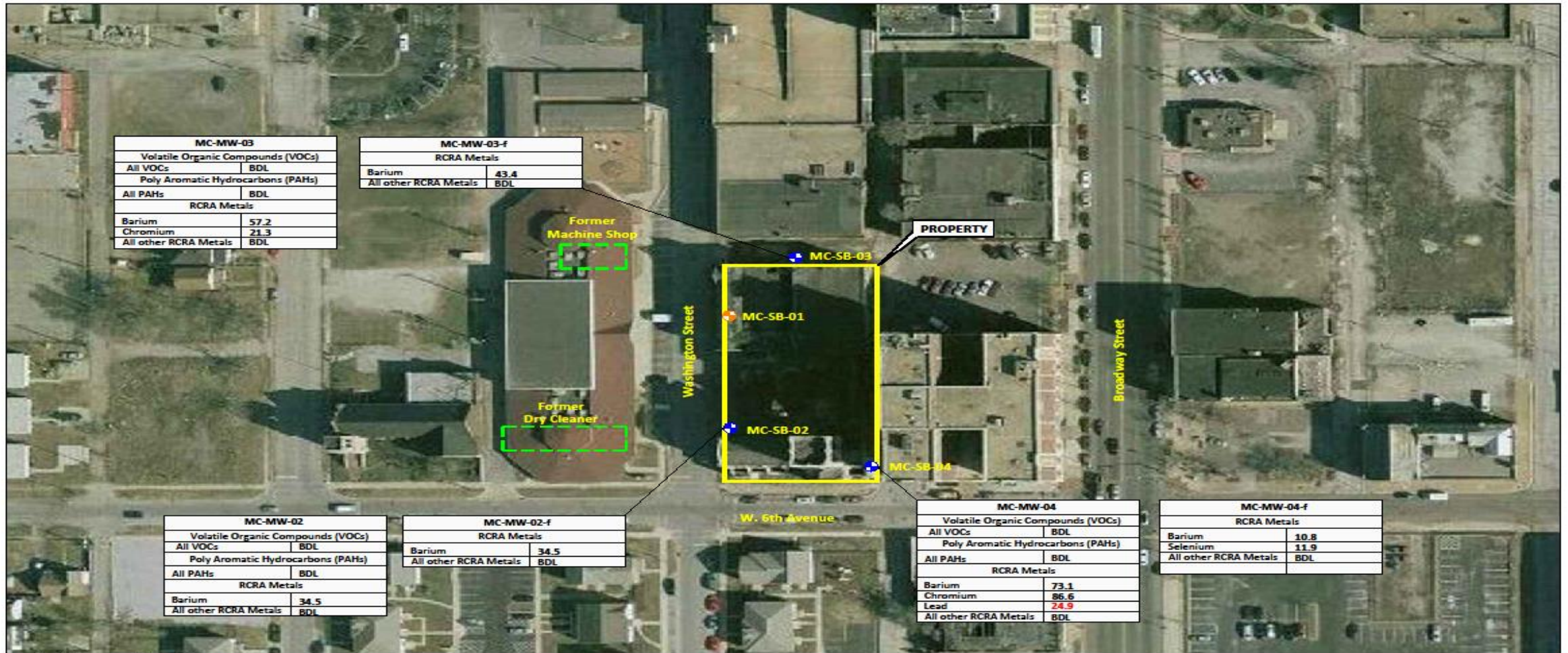
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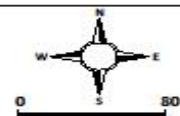


Source: http://lakeinsurveyor.mygisonline.com/?_h=true

Exhibit 4 - Groundwater Analytical Results
Subsurface Investigation
Former First Methodist Church
549-77 Washington Street
Gary, Lake County, Indiana
Project #: 14-0252

Note: All Locations are approximate
 Soil boring locations
 Soil boring location not advanced
 All Units Reported in micrograms per liter (µg/L)

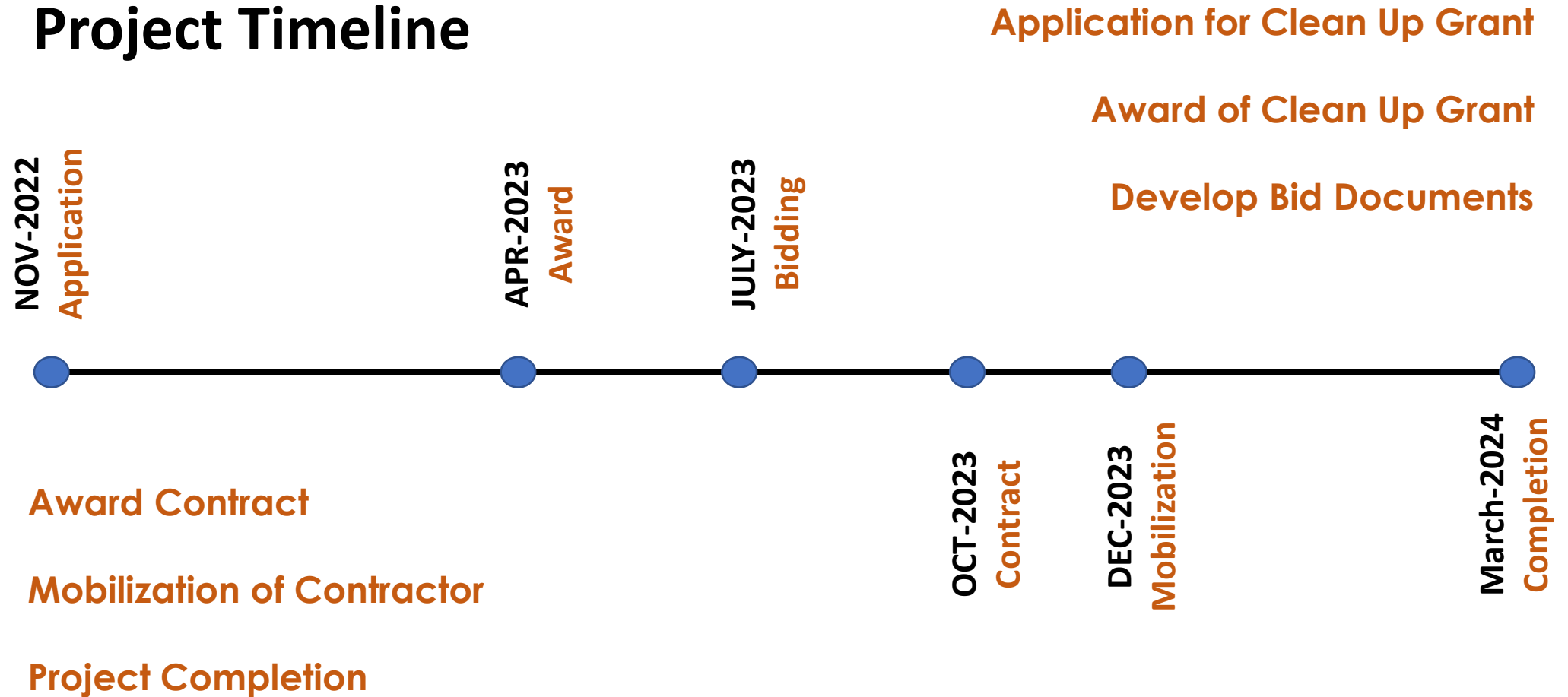
BDL - Detected concentration
Bold - Detected concentration exceeds Groundwater Tap Residential screening levels
Bold* - Detected concentration exceeds RCG 2016 Vapor Exposure Residential screening level
 BDL - Below Detection Limits
 Results compared to the Indiana Department of Environmental Mangement (IDEM), Remediation Closure Guide (RCG) screening levels (Appendix A), as updated 2016.



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Project Timeline



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Questions and Answers?

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CONTACT

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Director

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