



Environmental Observation Program

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Overview

Objective:

Study the environmental effects of dam reconstruction on local ecosystems and involve educational institutions in meaningful research.

Project Locations:

- Lake Erin (Henderson Park)
- Twin Brother's Lake (John's Homestead Park)



Potential Collaborative Partnerships



Mercer University: Graduate students pursuing masters degrees will conduct on-site observational research, contributing advanced insights to the project.

Tucker Middle School: STEM and IB programs engaging in hands-on research on site as part of their curriculum.

Tucker High School: Similar participation with science and environmental studies programs on site.



Program Benefits

- Provides local schools with a unique place-based learning opportunity.
- Builds scientific skills and fosters environmental awareness for local students.
- Offers the city valuable data on environmental impacts.
- Provides insights to habitat restoration and improvement.
- Strengthens community engagement in conservation efforts.



Place-based Learning



Thank you

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