

ROI: Flood Reduction and Improved Resiliency

November 2025

Investment

Formed in 2021, the MBA Advisory Committee on Infrastructure has raised \$1,872,500 in seed funds from local foundations and businesses. With those funds, we paid the local 50% cost-share for the first U.S. Army Corps of Engineers hydraulic/hydrology study of the Tittabawassee River Watershed. We also provided communication, planning, engineering services and advocacy for a long list of projects to reduce flooding and build resiliency. See our “returns” on this investment below. This is the approved funding we are successfully bringing into the community.

Flood Reduction, Recovery, Resilience Initiatives — Approved Funding

Federal Community Project Funding (FY 2022) <ul style="list-style-type: none">• City of Midland storm/sanitary sewer improvements project (\$750K)• Midland Center for the Arts revitalization following 2020 flooding (\$500K)• Midland County flood data collection tools and planning (\$400K)	\$1,650,000
FEMA cost-share change for 2020-21 major disasters (adjusted from a 75% federal share to “no less than 90% of eligible costs”) — estimated savings from adjustment	\$3,000,000
State appropriations earmarked for flood reduction planning (engineering services for shorter-term projects and second study with the U.S. Army Corps of Engineers)	\$3,000,000

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[MBAmi.org/FloodStudy](https://mbami.org/FloodStudy)

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Michigan Public Acts of 2022 — MyMichigan Medical Center Midland boiler plant and flood resiliency project (part of project)	\$5,000,000
Federal Community Project Funding (FY 2023) <ul style="list-style-type: none">• City of Midland pump station detention basin project (Concept 5) (\$1M)• MyMichigan Medical Center Midland boiler plant and flood resiliency project (\$2M)• Midland County floodplain reconnection and enhancement project (\$805K)	\$3,805,000
State appropriations (FY 2024): EGLE-administered American Rescue Plan Act (ARPA) grant to City of Midland	\$25,000,000
State appropriations (FY 2024): enhancement grant to City of Midland	\$15,000,000
Federal Community Project Funding (FY 2024) <ul style="list-style-type: none">• Midland County snag and debris removal (\$2M)	\$2,000,000
State appropriations (FY 2026): flood mitigation grant to City of Midland	\$10,000,000
ROI: 36.6 to 1	\$68,455,000

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