

# 2023 MEDC WRI WATER SYSTEM IMPROVEMENTS







## PROJECT

### PROJECT DESCRIPTION

WICKWIRE, P.C. provided Professional Engineering Services for the replacement of 7,500 linear feet of aged and deteriorated water distribution system piping and 1,300 linear feet of sanitary sewer main replacement in the City of Iron River. We assisted the City with obtaining a grant from the Michigan Economic Development Corporation (MEDC) Water Related Infrastructure (WRI) program in the amount of \$1,363,800 (60%) for this project. WICKWIRE's services included design plans and specifications, EGLE permitting, bidding and construction contract award. We were also responsible for construction administration, construction observation, and construction staking. Watermain piping was installed via open cut method and included new fire hydrants, main line valves, customer water services, and road reconstruction. This project was crucial in replacing aged cast iron water main that was prone to breaking during winter months causing wide spread water outages. Completion of this project ensures safe, reliable drinking water for the entire City of Iron River. WICKWIRE worked closely with the Contractor on the project to save the City \$126,000 on the project.



### CONTACT US AT

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### PROJECT LOCATION

Former Village of Mineral Hills  
Division Street  
Iron River, MI 49935

### CLIENT AGENCY

City of Iron River  
106 W. Genesee Street  
Iron River, MI 49935

### PROJECT COST

\$2,245,600

### OUR PART

- Design Engineering
- EGLE Permitting
- Bidding Services
- Grant Administration
- Construction Administration
- Construction Inspection
- Construction Staking