

\$189 million in Competitiveness Fund investment leverages \$1 billion in federal investment—a more than 5:1 return on investment

With the passage of the Bipartisan Infrastructure Law (BIL), Inflation Reduction Act (IRA), and CHIPS and Science Act, Michigan has a once-in-a-generation opportunity to bring transformative infrastructure, climate, and economic development to Michigan. That's why Governor Whitmer worked with the Legislature to secure **\$337M for the Make it in Michigan Competitiveness Fund**, a pool of state money intended to provide enabling funds such as match grants to unlock federally backed investments.

The Make it in Michigan Competitiveness Fund will help Michigan deliver on its promise that federal investments will **boost our economy, create good-paying jobs, bring new life to our communities, and improve our infrastructure**, all while increasing the quality of life for Michiganders.

To date, the Make it in Michigan Competitiveness Fund has invested \$189 million* to help bring in \$1 billion in federal funds and an estimated \$2.1 billion in total investment for Michigan. Representative investments include:

- A total of **\$40 million** to Hemlock Semiconductor to build a new facility supporting 180 permanent, advanced manufacturing jobs and over a thousand good-paying construction jobs. Hemlock Semiconductor is one of the largest producers of hyper-pure polysilicon, a critical material for electronics and solar panels, and is the only one headquartered in America. The proposed production facility will increase HSC's manufacturing capacity to support the semiconductor supply chain right here in Michigan. This project is supported by a \$325 million federal investment.
- A total of **\$11.25 million** to enhance the state's transportation ecosystem by establishing a hydrogen refueling station for heavy-duty trucks. Through the Midwest Alliance for Clean Hydrogen (MachH2), grant recipients (The Michigan Department of Environment, Great Lakes, and Energy - Detroit and the American Center for Mobility - Ypsilanti) will invest in the expansion of the hydrogen supply chain through the deployment of new "Green" hydrogen production and refueling for class-8 trucks. The MachH2 effort has been selected to receive 1 billion in federal funds, with up to 57.5 million for EGLE and ACM, and is expected to create 12,000 jobs across the MachH2 region (Michigan, Indiana, Illinois, Iowa).
- A total of **\$15 million**, in addition to a \$60 million federal investment, to Nanograp to expand the manufacturing and domestic supply chain of high-performance silicon monoxide anode materials for developing EV batteries. NanoGraf aims to recruit 80% of its operational workforce from the local community. The investment will create up to 150 new permanent jobs and approximately 200 construction jobs.
- A total of **\$2.5 million** for critical infrastructure upgrades at the Port of Monroe to increase vessel and cargo handling capacity. As the only Michigan port on Lake Erie, the port is also home to the only onsite wind turbine tower manufacturer in the country. In addition to enhancements and repairs, the Port of Monroe will invest in the construction of a second wharf facility solely dedicated to wind tower segments and the transfer of wind energy cargo. These enhancements are supported through an additional \$11 million in federal funding.

Visit the Make it in Michigan Competitiveness Fund website to learn more.

**Award amounts are subject to final approval of the federal government*