

MICHIGAN STRATEGIC FUND

MEMORANDUM

DATE: September 30, 2024

TO: The Honorable Sarah Anthony, Chair

Senate Appropriations Committee

The Honorable Jon Bumstead

Minority Vice Chair

Senate Appropriations Committee

The Honorable Mary Cavanagh, Chair

Senate Appropriations Subcommittee on Labor and Economic Opportunity/MEDC

The Honorable Mark Huizenga

Minority Vice Chair

Senate Appropriations Subcommittee on Labor and Economic Opportunity/MEDC

te Appropriations Subcommittee on House Appropriations Subcommittee on Labor,

Economic Opportunity/MEDC Economic Development, and Lifelong Learning

The Honorable Angela Witwer, Chair

House Appropriations Committee

House Appropriations Committee

The Honorable Will Snyder, Chair

The Honorable Greg VanWoerkom

House Appropriations Subcommittee on Labor.

Economic Development, and Lifelong Learning

The Honorable Sarah Lightner

Minority Vice Chair

Minority Vice Chair

FROM: Quentin L. Messer Jr., President

Michigan Strategic Fund

SUBJECT: Section 616 – Targeted Energy Investment Status Report

Section 616 of Public Act 119 of 2023 requires the department to provide a status report on the targeted energy investment to restart the Palisades Nuclear Plant, a Michigan-based nuclear power generation facility capable of producing less than 1,000 megawatts that was in service as of January 1, 2022, but is not currently producing electricity.

Overall, the Palisades Nuclear Plant restart project is on track both in terms of schedule and budget. Key areas of focus include managing long lead time materials, ensuring the training program stays on schedule, and monitoring critical and near-critical path activities closely as well as evaluating improved project cost estimates that are being received. Risks are being managed effectively and being fully evaluated and managed, as well as opportunities for cost savings are being identified and tracked. The project is well positioned to achieve its milestones and objectives as planned.

Key accomplishments and upcoming milestones include:

- a. Chemical decontamination of the system Complete
- b. Reactor Pressure Vessel (RPV) disassembly Complete
- c. Reactor Vessel Inspections Complete
- d. Steam Generator primary and secondary side inspections -Complete
- e. Uranium shipped for fabrication fuel assemblies Incomplete

The system is expected to be ready to receive fuel in Q3 of 2025. The target completion/in service date is Q1 of 2026.

Today, the U.S. Department of Energy announced the closing of a loan guarantee of up to \$1.52 billion to Holtec Palisades, LLC to help finance the retired nuclear generating station's restart under the Inflation Reduction Act's Energy Infrastructure Reinvestment (EIR) program. A total of \$150 million in state funding has also been allocated towards the project. Currently, a total of \$75 million has been disbursed to Holtec Palisades, LLC.

Please contact our Office of Legislative Affairs at medcgovrelations@michigan.org if you have any questions. In addition, please do not hesitate to contact me at messerq@michigan.org.

cc: Members, Senate and House Appropriations Committees

Members, Senate Appropriations Subcommittee on Labor and Economic Opportunity/MEDC Members, House Appropriations Subcommittee on Labor, Economic Development, and Lifelong Learning

Jen Flood, State Budget Director Kathryn Summers, Director, Senate Fiscal Agency Mary Ann Cleary, Director, House Fiscal Agency