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# Great Lakes Energy & Research Park

Alma, Michigan

## MICHIGAN'S FIRST "ALTERNATIVE ENERGY CENTER OF EXCELLENCE"

The proposed Great Lakes Energy & Research Park is:

- > Built around Michigan's first utility-grade Integrated Gasification Combined Cycle (IGCC) electric power plant that will:
  - create thousands of jobs during the estimated 5-year construction period
  - create hundreds of permanent full-time Michigan jobs
  - capture Mercury, SO<sub>x</sub>, NO<sub>x</sub> pollutants, and the greenhouse gas CO<sub>2</sub>
- > The anchor for research, development, and deployment of carbon capture and sequestration technologies utilizing private ventures and public-private partnerships with Michigan universities
- > Leading the way for the recovery of nearly 1 billion barrels of stranded Michigan oil
- > Allowing for the co-location of energy-intensive industries to utilize abundant steam and power

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## MICHIGAN'S FIRST "ALTERNATIVE ENERGY CENTER OF EXCELLENCE"

The proposed Great Lakes Energy & Research Park has the potential to:

- > Jumpstart a new era of prosperity, providing thousands of family-supporting Michigan jobs
- > Make Michigan the leader in the emerging carbon capture/sequestration market
- > Annually generate millions of dollars in new tax revenue to the State of Michigan
- > Supply growing energy demands with clean electricity
- > Redevelop a Brownfield site with existing infrastructure to:
  - locate a new-generation advanced petroleum refinery
  - build a technological bridge to future fuels including hydrogen and biofuels
- > Give our children a reason to stay and build their future in Michigan

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