A Bold Vision for Energy

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UNIVERSITY

Michigan State University

- 48,906 students (Fall 2012)
- 5,200 acre campus; 532 buildings, 103 academic buildings
- 27 miles of roads, 100 miles of sidewalks
- Power plant supplies steam and electricity

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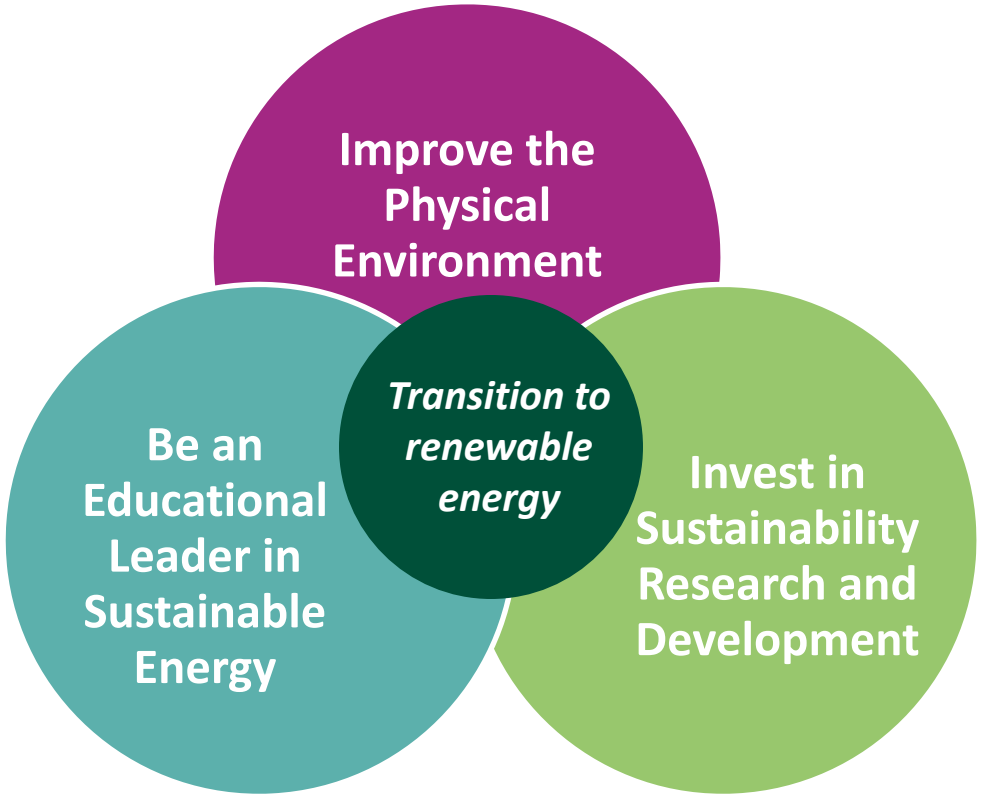
Sustainability and Energy

- Sustainability is part of our DNA
  - Provide economic, environmental, and community value for solving the world's most pressing problems
- Energy and climate change are among the biggest challenges for this and future generations

MSU Energy Plan



Energytransition.msu.edu

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MSU Energy Plan

- Bold
  - Vision to be a campus powered by renewable energy
- Balanced
  - Balancing cost, capacity, reliability, environment and health
- Collaborative
  - Leveraging research, operations, and partnerships to test new technologies and strengthen economy

Michigan's Energy Future

- Energy is an **opportunity** to boost the Michigan economy
- Be **bold** and **balanced**
- Promote **renewable energy** research development

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WORLD CHANGERS.

THEY'RE ALSO CALLED

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