

# Grid Stability & Base Load Power

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# Single Technologies will not solve our Needs.

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## 1) The Energy Committee has covered in the last year

- Base Load Power
- VARs
- Green Energy
- Coal
- ICE
- Energy Storage
- Nuclear Power

## 2) What does Michigan Need?

- Power available at all times.
- Power they can afford
- Has to Be safe and clean.

# Storage is Always Needed

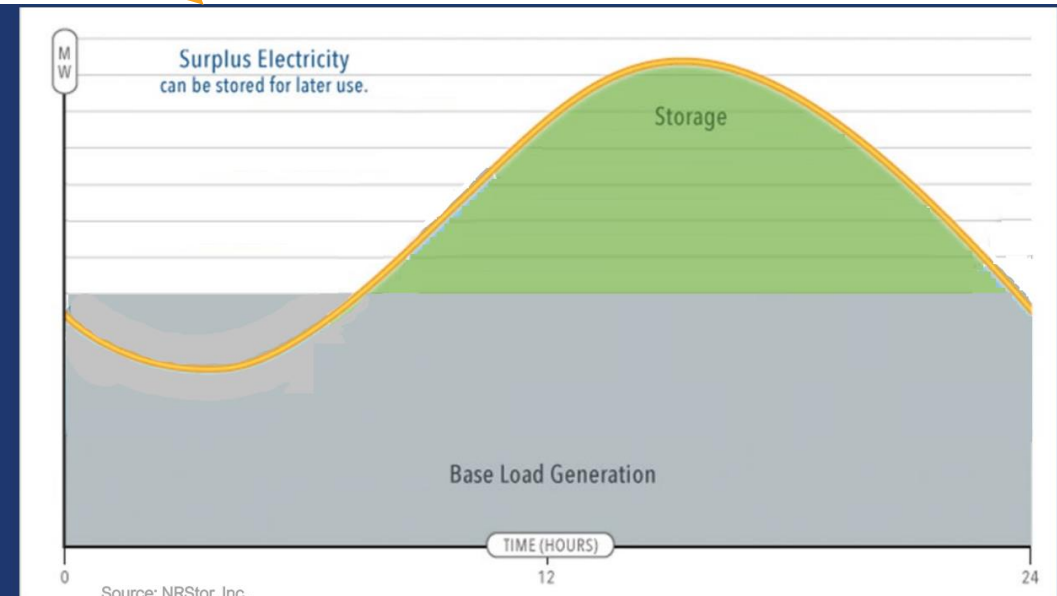
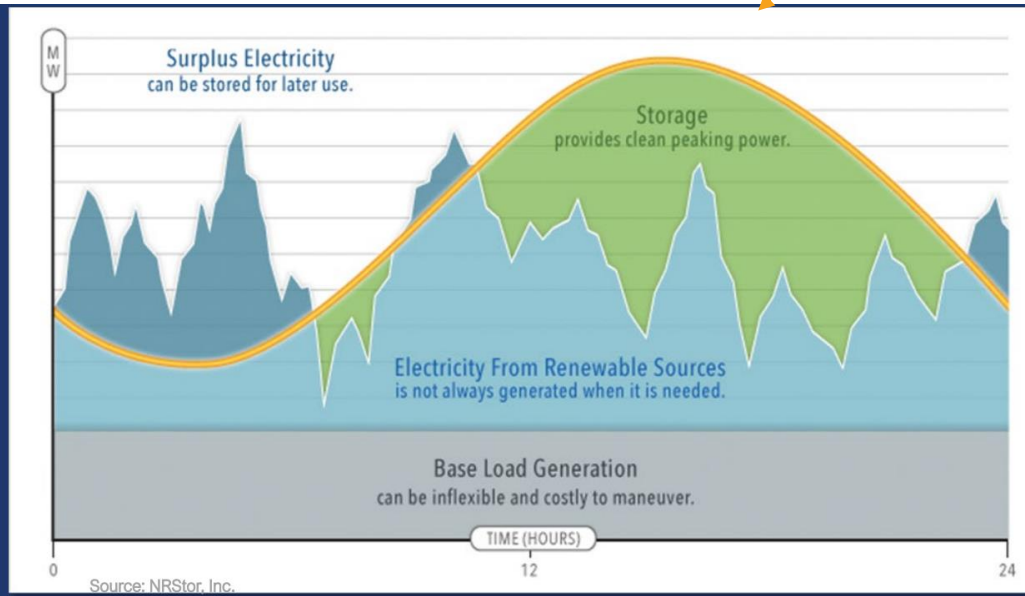
Or any mix

Storage is known for this

- Feb 23<sup>rd</sup> MPSC testimony

Storage can do this also

- Made From MPSC testimony



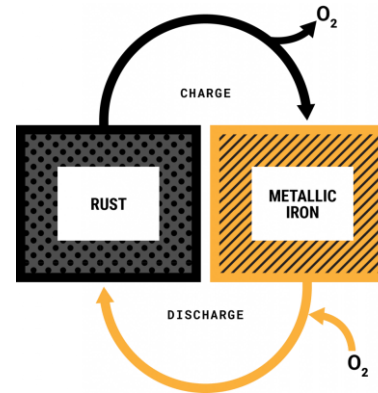
# Previously Energy Committee has covered several non-toxic energy storage systems

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1) Reservoirs



2) Iron Oxide  
Form Energy



3) Gas Over Fluid (Ultra high pressure accumulators)  
Advanced Energy Storage, LLC



# Conclusion

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If Michigan is to have a stable grid regardless of energy source, energy storage needs to make it all work better, more efficiently, affordable, and cleaner.

Advanced Energy Storage supports nuclear power to improve our base load.

# Thank You

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