The Evolving Landscape for Energy Storage

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lowa Energy Office

- Division of the Iowa Economic Development Authority (IEDA)
 - Coordinates the Iowa Clean Cities Program / Coalition
- Manage a diverse mix of state, federal & utility-funded programs & initiatives
 - Programs & initiatives that provide energy-economic benefits for lowa's citizens, businesses & organizations
- Led the development of policy reports / action plans:
 - December 2016 Iowa Energy Plan
 - August 2018 Biomass Conversion Action Plan
 - February 2019 EV Infrastructure Report
 - May 2019 Energy Storage Action Plan



Iowa Energy: What's New and Next





Energy Storage Activities

- 2018, IEDA formed the lowa Energy Storage Committee
 - Diverse group of 17 energy stakeholders
 - Committee's charge; garner input & recommendations how lowa should embrace storage
 - May 2019, IEDA released lowa Energy Storage Action Plan
- IEDA supporting pilot-scale & replicable energy storage projects
 - 2018, provided grant funds for large-scale solar + battery storage projects in Fairfield (university & industrial)
 - 2018, provided grant funds for research project on MiEnergy Cooperative's residential battery project
 - Numerous other energy storage projects under consideration for IEDA support
 - IEDA agnostic to storage technologies, applicants, etc. Rather, we see a multitude of benefits.



Energy Storage Activities...continued

- Midwestern Gov.'s Association Grid Initiative
 - Gov. Reynolds 2019 MGA Chair / MN Gov. Walz Vice Chair
 - Chair's Agenda creating a more secure & modern electric grid in the Midwest
 - Amongst numerous topics, Iowa will encourage storage to be considered during the regional collaboration
- ETA early fall IEDA expected to issue RFP for consultant services to develop an economic value of storage assessment



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