

March 13, 2014

Proposed by the Energy Storage Subcommittee

A Draft Work Plan for CY 2014

Presented by Merwin Brown, CIEE



Proposed Work

1. “A National Grid Energy Storage Strategy” Report—
Done 2/2014
2. Distributed Storage Testing and Safety – Ralph
Masiello
3. “National Strategy for Distributed Energy Storage
in the Electric Grid “ White Paper – Jointly by the
EAC Smart Grid (lead) and Energy Storage
Subcommittees
4. Biennial Storage Program Review Report

Biennial Storage Program Review Report

- Energy Independence and Security Act of 2007 (EISA)
 - Energy Storage (Technologies) Subcommittee of EAC formed in March 2008 in response to Title VI, Section 641(e)
- Title VI, Section 641(e) has two parts pertaining to this subcommittee
 - **Section 641(e)(4):** "... every five years ... the Council [i.e., the Energy Storage Technologies Subcommittee, through the EAC], in conjunction with the Secretary, shall develop a five-year plan for ... domestic energy storage industry for electric drive vehicles, stationary applications, and electricity transmission and distribution."
 - **Section 641(e)(5):** "... the Council shall (A) assess, every two years, the performance of the Department in meeting the goals of the plans developed under paragraph (4); and (B) make specific recommendations to the Secretary on programs or activities that should be established or terminated to meet those goals."
- The "2012 Storage Report: Progress and Prospects: Recommendations for the U.S. Department of Energy" fulfilled both "requirements of EISA Title VI, Section 641(e)(4) and (e)(5)"
- This year's 2014 Biennial Storage Program Review Report is intended to fulfill Section 641(e)(5).
- Approval slated for October 2014 EAC meeting