U.S. HOUSE OF REPRESENTATIVES COMMITTEE ON SCIENCE, SPACE, AND TECHNOLOGY

HEARING CHARTER

Thursday, June 7, 2018

TO: Members, Subcommittee on Energy

FROM: Majority Staff, Committee on Science, Space, and Technology

SUBJECT: Subcommittee hearing: "The Electric Grid of the Future"

The Subcommittee on Energy will hold a hearing *The Electric Grid of the Future* on Thursday, June 7, 2018, at 1:00 p.m. in Room 2318 of the Rayburn House Office Building.

Hearing Purpose:

The purpose of the hearing is to examine research programs and priorities within the Office of Electricity Delivery and Energy Reliability (OE). OE's research focuses on electrical grid modernization, the development of next-generation battery and grid-scale energy storage technologies, and improving grid reliability, grid resilience, and cybersecurity. The hearing will also explore cooperative research between industry, academia, and the Department of Energy (DOE) national laboratories, including through the DOE Grid Modernization Initiative and corresponding lab partnership titled the Grid Modernization Lab Consortium (GMLC).

Witness List

- The Honorable Bruce J. Walker, Assistant Secretary, Office of Electricity Delivery and Energy Reliability, Department of Energy; Acting Assistant Secretary, Office of Cybersecurity, Energy Security, and Emergency Response, Department of Energy
- **Dr. John Sarrao**, Principal Associate Director, Science, Technology, and Engineering Directorate, Los Alamos National Laboratory
- Mr. Robert Gramlich, President, Grid Strategies, LLC.
- **Dr. Joseph A. Heppert**, Vice President for Research, Texas Tech University

Staff Contact

For questions related to the hearing, please contact Jimmy Ward of the Majority Staff at 202-225-0222.