UNITED STATES OF AMERICA FEDERAL ENERGY REGULATORY COMMISSION

Electrification and the Grid of the Future

Docket No. AD21-12-000

NOTICE OF TECHNICAL CONFERENCE

(March 2, 2021)

Take notice that the Federal Energy Regulatory Commission (Commission) will convene a Commissioner-led technical conference to discuss electrification—the shift from non-electric to electric sources of energy at the point of final consumption (e.g., to fuel vehicles, heat and cool homes and businesses, and provide process heat at industrial facilities). The conference will be held on Thursday, April 29, 2021 from approximately 10:00 a.m. to 5:00 p.m. Eastern Time. The conference will be held electronically.

The purpose of this technical conference is to initiate a dialog between Commissioners and stakeholders on how to prepare for an increasingly electrified future. Specifically, the conference will address: projections, drivers, and risks of electrification in the United States; the extent to which electrification may influence or necessitate additional transmission and generation infrastructure; whether and how newly electrified sources of energy demand (e.g., electric vehicles, smart thermostats, etc.) could provide grid services and enhance reliability; and the role of state and federal coordination as electrification advances.

The conference will be open for the public to attend electronically. Registration for the conference is not required and there is no fee for attendance. A supplemental notice will be issued prior to the conference with further details regarding the agenda and organization, and any changes to the date and/or time. Information will also be posted on the Calendar of Events on the Commission's website, <u>www.ferc.gov</u>, prior to the event. The conference will be transcribed. Transcripts will be available for a fee from Ace Reporting, (202) 347-3700.

Commission conferences are accessible under section 508 of the Rehabilitation Act of 1973. For accessibility accommodations, please send an e-mail to accessibility@ferc.gov, call toll-free (866) 208-3372 (voice) or (202) 208-8659 (TTY), or send a fax to (202) 208-2106 with the required accommodations.

Individuals interested in participating as panelists should self-nominate through the WebEx registration form by 5:00 p.m. on Friday, March 19, 2021 at: <u>https://ferc.webex.com/ferc/onstage/g.php?MTID=e5e9ee76e4711c2f3a74fa036bab3a64</u><u>6</u>.

For more information about this roundtable, please contact Michael Hill, (202) 502-8703, <u>michael.hill@ferc.gov</u> for technical questions and Tim Bialecki, (202) 502-8403, <u>timothy.bialecki@ferc.gov</u> or Sarah McKinley, (202) 502-8368, <u>sarah.mckinley@ferc.gov</u> for logistical issues.

Nathaniel J. Davis, Sr., Deputy Secretary.