

**THE STATE OF NEW HAMPSHIRE
PUBLIC UTILITIES COMMISSION**

IR 15-296

ELECTRIC DISTRIBUTION UTILITIES

Investigation into Grid Modernization

ORDER OF NOTICE

On July 8, 2015, the Governor signed House Bill 614, implementing goals of the state 10-year energy strategy developed by the New Hampshire Office of Energy and Planning. The “strategy document” can be found at <http://www.nh.gov/oep/energy/programs/documents/energy-strategy.pdf>.

Pursuant to House Bill 614, the Commission “shall open a docket on electric grid modernization on or before August 1, 2015.” The strategy document states that “[g]rid modernization refers to a wide range of actions aimed at ensuring that the electric grid is more resilient and flexible, better able to integrate variable energy sources and demand side management, and capable of providing real-time information to help customers manager this energy use and reduce energy cost.”

Grid modernization is a broad topic that encompasses many elements, including replacement of aging infrastructure, outage management, the integration of distributed generation, and education of customers on how to manage their energy use for the benefit of the electric delivery system and to minimize energy costs. Grid modernization includes the incorporation of “smart meters”, however, pursuant to RSA 374:62, no electric utility is allowed to install a smart meter device without the written consent of the customer.

Given the breadth of the topic, the strategy document suggests that the Commission conduct an investigation or information-gathering proceeding as a first step, to give stakeholders a chance to learn about grid modernization and to explore to what extent that grid modernization is workable in New Hampshire. The Commission has decided to follow the suggestion. Interested parties will have until September 17, 2015 to provide comment on the definition, or elements, of grid modernization that should be included in this investigation. The Commission is also interested in hearing from parties who have expert knowledge in grid modernization. Finally, the Commission directs Staff to schedule a technical session following the receipt of comments to determine whether the parties can agree on the scope of this investigation and to develop a procedural schedule.

The electric distribution utilities shall be mandatory parties to this proceeding.

Subsequent filings, other than any information for which confidential treatment is requested of or granted by the Commission, will be posted to the Commission's website at www.puc.nh.gov.

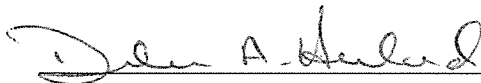
Based upon the foregoing, it is hereby

ORDERED, that interested parties file comments on the scope of this investigation no later than September 17, 2015, such filing to be consistent with the requirements of N. H. Code Admin. Rules Puc 203.02; and it is

FURTHER ORDERED, that, following review of those comments, the Staff shall schedule a technical session to discuss whether agreement can be reached on the scope of the investigation and to develop a procedural schedule; and it is

FURTHER ORDERED, that pursuant to N.H. Code Admin. Rules Puc 203.12, the Executive Director shall notify all persons of this investigation by publishing a copy of this Order of Notice no later than July 31, 2015, by causing it to be posted on the Commission's website.

By order of the Public Utilities Commission of New Hampshire this thirtieth day of July, 2015.



Debra A. Howland
Executive Director

Individuals needing assistance or auxiliary communication aids due to sensory impairment or other disability should contact the Americans with Disabilities Act Coordinator, NHPUC, 21 S. Fruit St., Suite 10, Concord, New Hampshire 03301-2429; 603-271-2431; TDD Access: Relay N.H. 1-800-735-2964. Notification of the need for assistance should be made one week prior to the scheduled event.

SERVICE LIST - EMAIL ADDRESSES - DOCKET RELATED

Pursuant to N.H. Admin Rule Puc 203.11 (a) (1): Serve an electronic copy on each person identified on the service list.

Executive.Director@puc.nh.gov	
al-azad.m.iqbal@puc.nh.gov	jbesser@necec.org
alexander.speidel@puc.nh.gov	jharrison@nhcdfa.org
allen.desbiens@nu.com	jim.cunningham@puc.nh.gov
amanda.noonan@puc.nh.gov	joreilly@neep.org
bbuckley@neep.org	joseph.fontaine@des.nh.gov
bob.reals@libertyutilities.com	karen.cramton@puc.nh.gov
carroll@unitil.com	kate@nhsea.org
christopher.goulding@nu.com	katherine.peters@nu.com
craig.wright@des.nh.gov	kristi.davie@nu.com
cynthia.trottier@psnh.com	leszek.stachow@puc.nh.gov
dlabbe@nhla.org	lois.jones@nu.com
dlittell@raponline.org	lrichardson@jordainstitute.org
downesm@unitil.com	mark.naylor@puc.nh.gov
edward.davis@eversource.com	matthew.fossum@eversource.com
ehawes@acadiacenter.org	maureen.karpf@libertyutilities.com
epler@unitil.com	mdean@mdeanlaw.net
eric.stanley@libertyutilities.com	Meredith.hatfield@nh.gov
f.anne.ross@puc.nh.gov	molly.connors@nh.gov
frank.melanson@nu.com	ntreat@neep.org
heather.tebbetts@libertyutilities.com	ocalitigation@oca.nh.gov
issa.ansara@psnh.com	palma@unitil.com
james.brennan@oca.nh.gov	pradip.chattopadhyay@oca.nh.gov
jarvis@unitil.com	rclouthier@snhs.org

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FILING INSTRUCTIONS:

- a) Pursuant to N.H. Admin Rule Puc 203.02 (a), with the exception of Discovery, file 7 copies, as well as an electronic copy, of all documents including cover letter with: DEBRA A HOWLAND
EXEC DIRECTOR
NHPUC
21 S. FRUIT ST, SUITE 10
CONCORD NH 03301-2429
- b) Serve an electronic copy with each person identified on the Commission's service list and with the Office of Consumer Advocate.
- c) Serve a written copy on each person on the service list not able to receive electronic mail.

rebecca.ohler@des.nh.gov
rgoldwasser@orr-reno.com
rhonda.bisson@psnh.com
richard.minardjr@nh.gov
robert.bersak@nu.com
robertbackus1@gmail.com
rorie.patterson@puc.nh.gov
sanderbois@necec.org
scott.albert@gdsassociates.com
sgeiger@orr-reno.com
slamb@biaofnh.com
snowc@nhec.com
Stephen.Eckberg@puc.nh.gov
Stephen.Hall@libertyutilities.com
steve.frink@puc.nh.gov
steven.elliott@nu.com
steven.mullen@libertyutilities.com
susan.chamberlin@oca.nh.gov
suzanne.amidon@puc.nh.gov
thomas.belair@psnh.com
tirwin@clf.org
tlenahan@bm-cap.org
tom.frantz@puc.nh.gov
woodsca@nhec.com

SERVICE LIST - EMAIL ADDRESSES - DOCKET RELATED

Pursuant to N.H. Admin Rule Puc 203.11 (a) (1): Serve an electronic copy on each person identified on the service list.

Executive.Director@puc.nh.gov	Meredith.hatfield@nh.gov
allen.desbiens@nu.com	mleibman@hplco.com
alocke@essexhydro.com	molly.connors@nh.gov
amanda.noonan@puc.nh.gov	ocalitigation@oca.nh.gov
bohan@unitil.com	pmartin2894@yahoo.com
cgelo@napower.com	pradip.chattopadhyay@oca.nh.gov
christopher.goulding@nu.com	rick.white@nu.com
daniel.allegretti@exeloncorp.com	rlee@crai.com
dlabbe@nhla.org	sgeiger@orr-reno.com
epler@unitil.com	Stephen.Eckberg@puc.nh.gov
grant.sivinski@puc.nh.gov	Stephen.Hall@libertyutilities.com
heather.tebbetts@libertyutilities.com	steven.mullen@libertyutilities.com
howard.plante@felpower.com	susan.chamberlin@oca.nh.gov
james.brennan@oca.nh.gov	suzanne.amidon@puc.nh.gov
james.shuckerow@nu.com	tom.frantz@puc.nh.gov
jmcmahon@crai.com	
jmonahan@dupontgroup.com	
john.warshaw@libertyutilities.com	
kjoseph@napower.com	
kristi.davie@nu.com	
leszek.stachow@puc.nh.gov	
matthew.fossum@eversource.com	
maureen.karpf@libertyutilities.com	
mcnamara@unitil.com	

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FILING INSTRUCTIONS:

- a) Pursuant to N.H. Admin Rule Puc 203.02 (a), with the exception of Discovery, file 7 copies, as well as an electronic copy, of all documents including cover letter with: DEBRA A HOWLAND
EXEC DIRECTOR
NHPUC
21 S. FRUIT ST, SUITE 10
CONCORD NH 03301-2429
- b) Serve an electronic copy with each person identified on the Commission's service list and with the Office of Consumer Advocate.
- c) Serve a written copy on each person on the service list not able to receive electronic mail.

SERVICE LIST - EMAIL ADDRESSES - DOCKET RELATED

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Executive.Director@puc.nh.gov	matthew.fossum@eversource.com
al-azad.m.iqbal@puc.nh.gov	maureen.karpf@libertyutilities.com
alexander.speidel@puc.nh.gov	mdean@mdeanlaw.net
allen.desbiens@nu.com	Meredith.hatfield@nh.gov
amanda.noonan@puc.nh.gov	molly.connors@nh.gov
bob.reals@libertyutilities.com	ocalitigation@oca.nh.gov
carroll@unitil.com	palma@unitil.com
craig.wright@des.nh.gov	pradip.chattopadhyay@oca.nh.gov
cynthia.trottier@psnh.com	rclouthier@snhs.org
dlabbe@nhla.org	rebecca.ohler@des.nh.gov
downesm@unitil.com	rhonda.bisson@psnh.com
elizabeth.nixon@puc.nh.gov	richard.minardjr@nh.gov
epler@unitil.com	robert.bersak@nu.com
eric.stanley@libertyutilities.com	rorie.patterson@puc.nh.gov
frank.melanson@nu.com	sgeiger@orr-reno.com
heather.tebbetts@libertyutilities.com	snowc@nhec.com
issa.ansara@psnh.com	Stephen.Eckberg@puc.nh.gov
james.brennan@oca.nh.gov	Stephen.Hall@libertyutilities.com
jarvis@unitil.com	steve.frink@puc.nh.gov
jim.cunningham@puc.nh.gov	steven.elliott@nu.com
joseph.fontaine@des.nh.gov	steven.mullen@libertyutilities.com
kristi.davie@nu.com	susan.chamberlin@oca.nh.gov
leszek.stachow@puc.nh.gov	thomas.belair@psnh.com
mark.naylor@puc.nh.gov	

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- b) Serve an electronic copy with each person identified on the Commission's service list and with the Office of Consumer Advocate.
- c) Serve a written copy on each person on the service list not able to receive electronic mail.

tlenahan@bm-cap.org
tom.frantz@puc.nh.gov
woodsca@nhec.com