

6A. Residential Gas Heat Pump Water Heaters- Moving to Market

ACEEE Hot Water Forum- March 2019

A diverse set of policy, technology, market, and efficiency program considerations are driving stakeholder focus on gas heat pumps



## **Session Overview and Presenters**



Gas Heat Pump Water Heaters (GHPWH) are getting close to commercialization. Learn:

- why utilities are so engaged with this technology,
- the latest on how GHPWHs are performing in the field, and
- what is being done to bring them to market and how you can be involved!

- 1. Holly Braun- EE and Innovation Manager, Northwest Natural
- 2. Paul Glanville- R&D Manager, Buildings EE, GTI
- 3. Aaron Winer- Senior Program Manager, NEEA

## **Industry Leadership - Gas Heat Pump Roadmap**



## **Scope**



Technology Assessment

Residential/ Commercial Equipment

Domestic/ Foreign markets Performance and Applicability Assessment

Market Assessment

Manufacturer business case development

Utility & industry activities

SWOT Analysis

Product Roadmap

Prioritized technologies

Product
Development
Needs

Market Intervention Strategies

## **Sponsors**

- 1. DTE Energy
- Dominion
- 3. Enbridge
- 4. Fortis BC
- 5. Intermountain Gas
- 6. National Fuel
- 7. New Jersey Gas
- 8. Nicor Gas
- NW Natural
- 10. NYSEG
- 11. Oklahoma Natural Gas
- 12. SDG&E
- 13. SoCal Gas
- **14. TECO**
- 15. Union Gas