

April 16, 2019



Northwest Energy Efficiency Alliance (NEEA)

Built Environment Efficiency Working Group



Topics

- Who is NEEA?
- Residential new construction activities to Code
- Next Step Homes Program
- Codes and Standards

The Alliance



NW Natural®

PACIFIC POWER



Seattle City Light



Mission and Vision

Vision:

- Energy efficiency is a cornerstone of a vibrant sustainable Northwest.

Mission:

- Mobilize the Northwest to become increasingly energy efficient for a sustainable future.

Alliance Strategic Goals

Goal 1:

Fill the energy-efficiency pipeline with new products, services and approaches.

Goal 2:

Create market conditions that will accelerate and sustain the market adoption of emerging energy-efficiency products, services and practices.

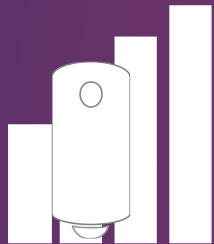
Why an Alliance?



What Does NEEA Do?



**Emerging
Technologies**



**Market
Development**



**Regional
Studies**



**Research &
Evaluation**



**Codes &
Standards**

Market Transformation

“The strategic process of intervening in a market to create lasting change.”

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Residential New Construction

Jonathon Belmont
Sr. Program Manager

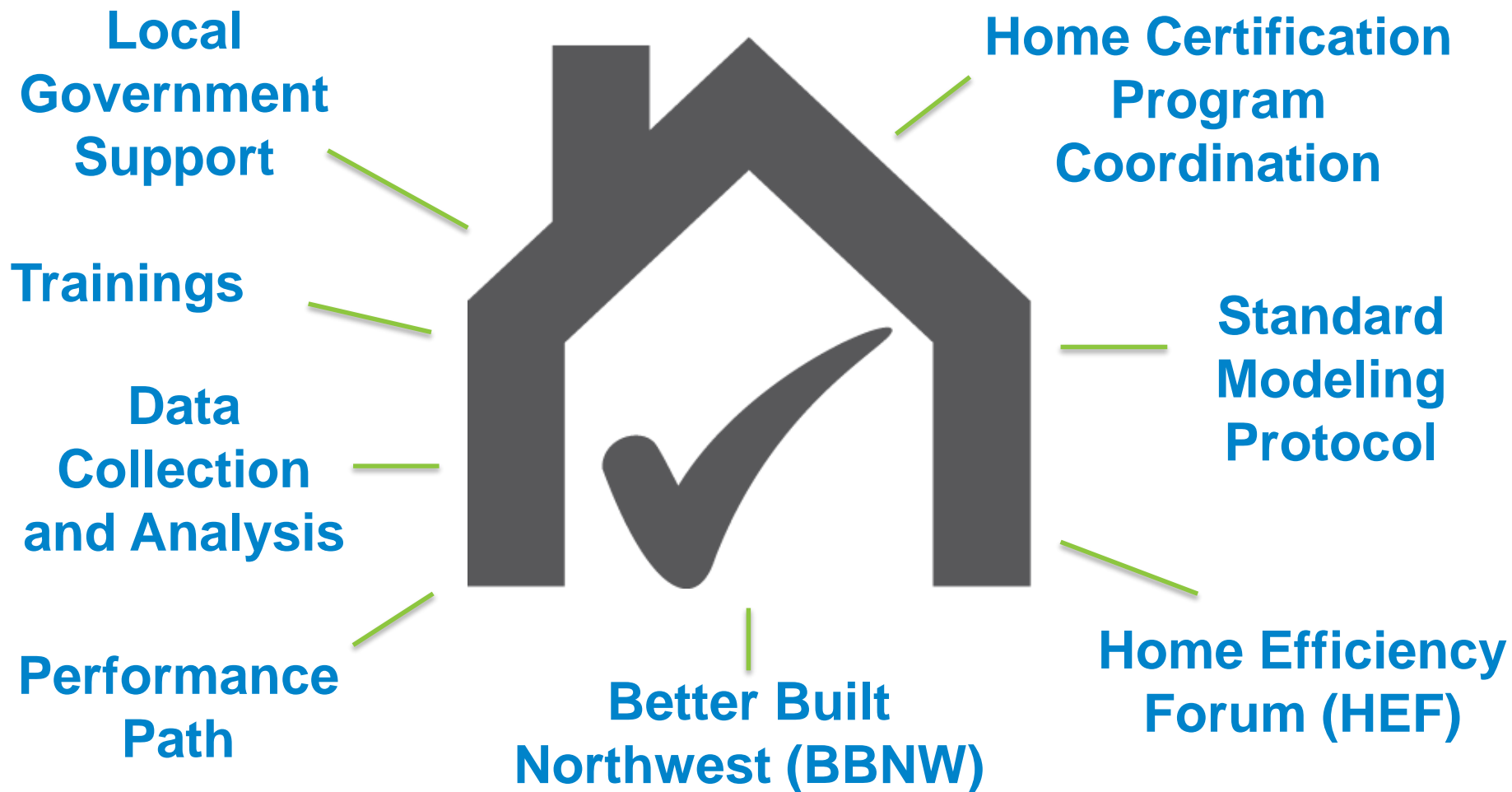


Residential New Construction

- Increase market adoption of energy-efficient advanced building practices for new construction, single-family homes.
- Influence and accelerate future code adoption in each state in the region.



Next Step Homes



***Residential New
Construction
activities
into
Code Advancement***



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Codes and Standards

Bing Liu, P.E.
Sr. Manager



Codes and Standards

Codes =
Buildings



Standards =
Appliances/Equipment



NEEA Codes Work

Development

- National model codes (IECC, 90.1)
- Above-code new construction
- State code adoption

Training, education and technical support

Codes impact assessment

Codes compliance evaluation

Thank you!

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TOGETHER We Are Transforming the Northwest

