ENERGY STAR Manufactured Homes
(And Other ENERGY STAR New Construction Programs)
NASEO 2023 Energy Policy Outlook Conference

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ENERGY STAR Manufactured Homes have been available since 1998.

- More than 145,000 ENERGY STAR certified manufactured homes have been built to date.
- Historically, one-in-ten manufactured homes built over the last decade were ENERGY STAR certified.
- Over 75 manufactured home plants throughout the U.S. are certified to produce ENERGY STAR homes.
- ENERGY STAR manufactured homes are at least 10% more efficient than a model built to minimum code.
ENERGY STAR Manufactured Homes Version 3

• **Version 3** released in December; mandatory May 31, 2023.

• “Exhibit 1”: All homes include consistent, well-insulated envelope that outperforms the code insulation and window requirements by at least 23% for single-sections and 3% for multi-sections.

• “Exhibit 2”: Multi-section homes select additional measures from a mix-and-match points table. Examples include:
  • Improved envelope, high-efficiency HVAC and DHW equipment, appliances, lighting, and/or low-flow water fixtures
  • Arranging installation of a heat-pump outdoor unit, or
ENERGY STAR Manufactured Homes Version 3

• **45L Tax Credit**: $2500 per certified ENERGY STAR Manufactured Home.

• Opportunities for SEOs and energy efficiency programs:
  - Plant recruitment – ‘Getting Started with ENERGY STAR’
  - Retailer sales training
  - HVAC distributor/installer midstream incentives for Heat Pump installation
  - Incentives for single-section units that install “Exhibit 2” HVAC/appliance/etc. measures (which ENERGY STAR only requires for multi-section units)

• Learn more:
  - Program requirements available at: [energystar.gov/manufacturedhomes](http://energystar.gov/manufacturedhomes).
  - Recent Version 3 webinar: [energystar.gov/newhomeswebinars](http://energystar.gov/newhomeswebinars) and click on “Recordings of ENERGY STAR Webinars”.
Site-Built ENERGY STAR New Construction Programs

• ENERGY STAR Single-Family New Homes (SFNH)
  • Version 3.1 or
  • Version 3.2, for states adopting IECC 2021
  • 45L: $2500 credit for certified homes. Requires v3.2 after 1/1/25.

• ENERGY STAR Multifamily New Construction (MFNC)
  • Version 1.1 or
  • Version 1.2, for states adopting IECC 2021
  • 45L: $500 per certified unit (or $2500 when prevailing wage requirements are met). IRS guidance pending on required version timelines.

• Learn more: energystar.gov/newhomesrequirements.