



www.advancedenergy.org



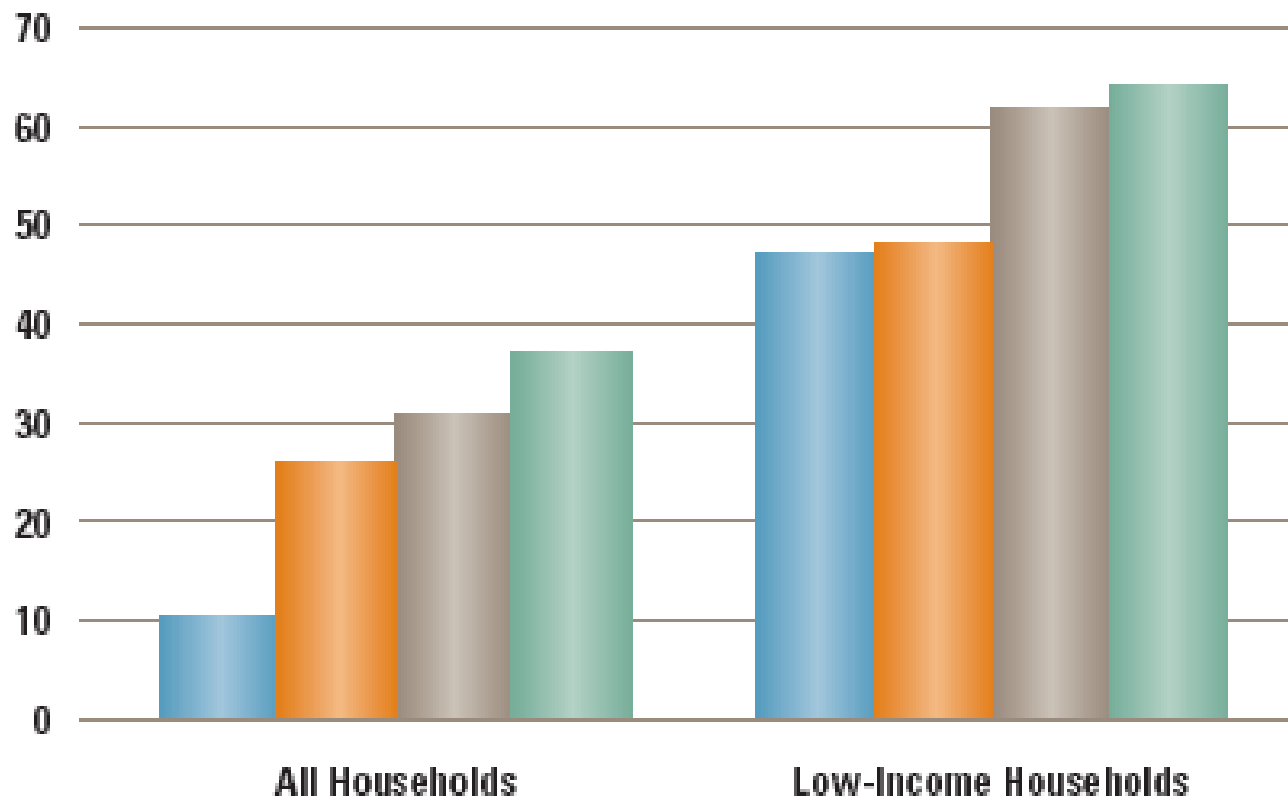
▶ Mission: Applied Building Science

- ▶ Ensure every building in which we live, learn, work, play and worship is healthy, safe, comfortable, durable, energy efficient and environmentally responsible.



▶ The Stakes are High

Share of Households with Severe Cost Burdens (Percent)



■ Married Couples without Children
■ Single Parents

■ Single Persons
■ Minority Single Parents

State of the Nation's Housing 2008
Harvard Joint Center for Housing
Studies



▶ Initiatives

- ▶ Single-family homeownership
- ▶ Supportive housing
- ▶ Low Income Tax Credit projects (QAP)
- ▶ Program implementation evaluation



▶ Beyond Demonstration Homes

- ▶ Traditional market knowledge
- ▶ Policy
- ▶ Process





HEATING AND COOLING
GUARANTEED
TO COST LESS THAN
\$31 A MONTH*

*Specific details of service terms
and the amount of cost.

EnergySaver
Advanced





INSPECTIONS

39

WARNING
THIS AREA
IS A DESIGNATED
CONSTRUCTION SITE.
TRESPASSERS
WILL BE
PROSECUTED
TO THE FULLEST
EXTENT OF THE LAW.

SUBDIV: MODEL 1064
LOT: BLK: UNIT:
PERMIT: BLDG.LIC:
ADDRESS:

Advanced
GUARANTEED
Heating & Cooling*
Less Than \$34 Per Month
*Monthly average of annual energy use.
See Contractor for details.
built on...
System Vision
by Sunbelt Energy

Project Partners

- Backhoe Service
- Granite Masonry
- Parco Supply
- Parco Supply
- Steel Company
- Cemex
- Custom Concrete
- Nolan, A. Kennedy
- Al Fast Services
- Waterproofing
- Trucon Company
- Trucon Services
- Blakely, Inc.
- Heating & Air
- Plumbing, Inc.
- Arguenson
- Electric Service, Inc.
- Consultants
- and Drywall
- Tile Materials
- Foam Insulation
- sulation H, Inc.
- Bo Millwork
- Carlen Garcia
- Bath Galleries
- Harding Trim
- Tractor Hire
- Tile Painting
- Electrical Enterprises
- of One
- Power Washing, Inc.
- of Carpets
- High Harmon
- Statis Supply

Lot No. 39





▶ NC Results to Date, single-family

- ▶ 1928+ homes certified & guaranteed
[~ 1 per day]
- ▶ 80%+ participation rate
- ▶ Proven results (\$1 mill+)
- ▶ 45+ counties (out of 100)
- ▶ 72 Developers
 - > Habitat Affiliates
 - > Community Dev. Corporations
 - > Local Governments
 - > Public Housing Authorities
 - > Other Nonprofits



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