



GOVERNOR'S OFFICE OF
ENERGY DEVELOPMENT

Advancing Utah's Energy Future

Utah's Energy Code and Compliance Pathways

Shawna Cuan

Governor's Office of Energy Development



The Governor's Office of Energy Development is dedicated to **advancing all forms of responsible energy and minerals** for the provision **affordable, reliable** and **sustainable energy** through **industry assistance, education and outreach,** and **policy** to promote diversity and innovation.

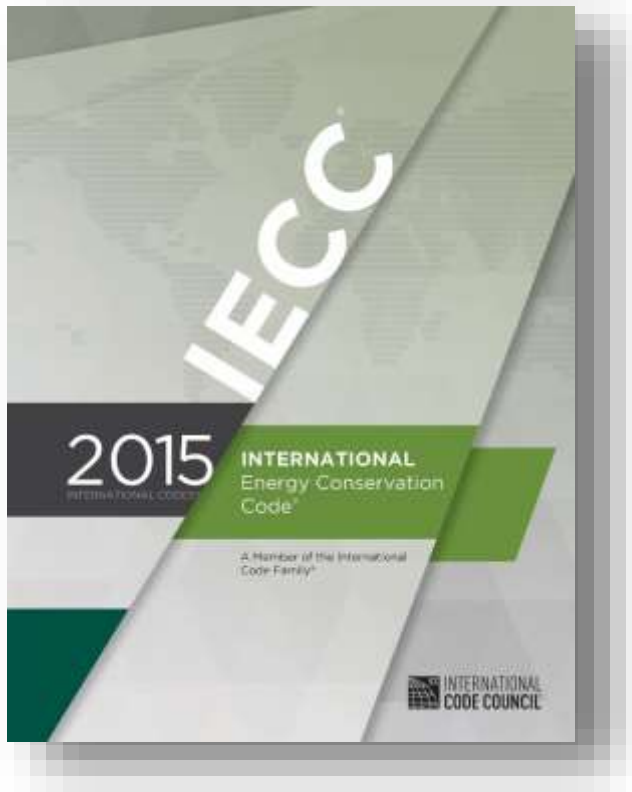
-Gov. Gary R. Herbert



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2015 IECC Code Adoption



- 2016: H.B. 316 Building Code Review and Adoption Amendments
 - Rep. Brad Wilson and Sen. Stuart Adams
 - Effective July 1, 2016
- Full adoption of 2015 IECC Commercial
- Modified version of 2015 IECC Residential

Compliance Pathways



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5 options:

1. Utah 2012 REScheck
2. Prescriptive R-value
3. Prescriptive U-factor
Alternative (UA)
4. Simulated Performance
5. **Energy Rating Index (ERI)**

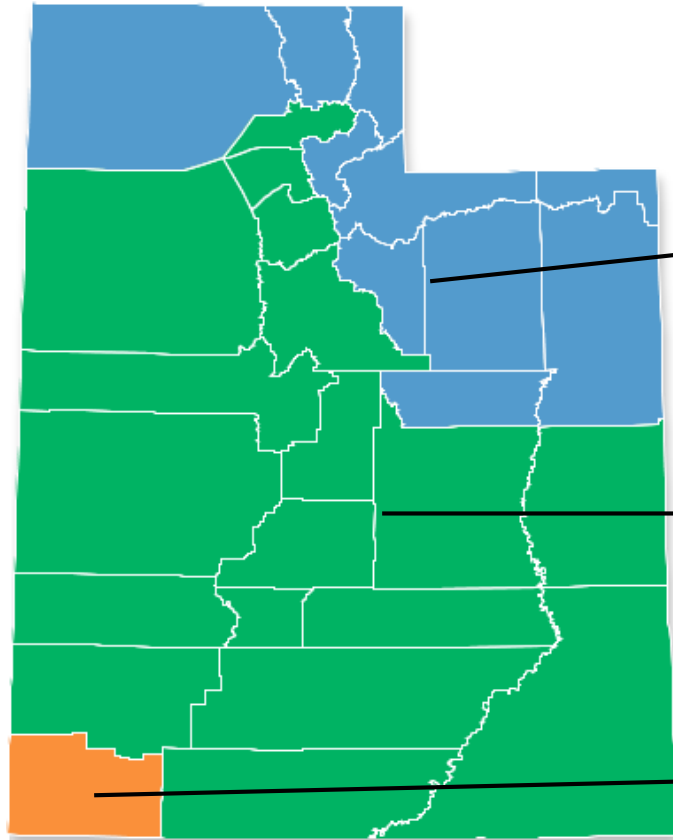


Utah's ERI Option

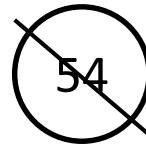


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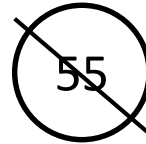


Climate Zone 6



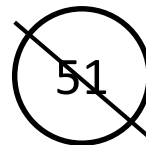
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Climate Zone 5

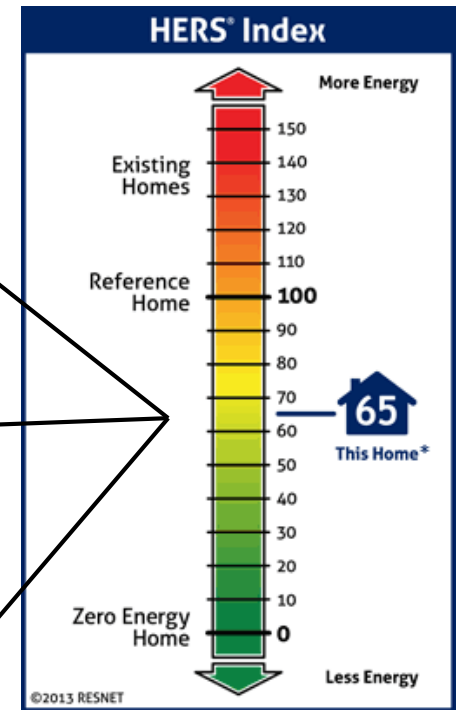


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Climate Zone 3



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ERI Status in Utah



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- Adoption underway
- Expecting broader take-up, particularly among production homes



Resolving Utah's Challenges

Challenges

- Marketing
- Education
- Jurisdictional Compliance



Building Talks

- Variable training sessions
- Substantial collaboration
- Energy Code Ambassadors





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Thank you

Shawna Cuan
scuan@utah.gov

