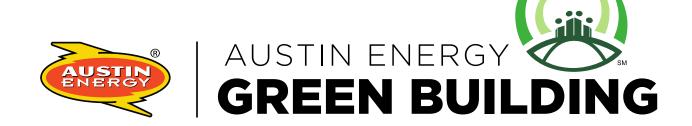


Alternatives for EV Ready, Electric Ready and Residential Multifamily Water Heating

Briefing to the EUC

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June 21st, 2021

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# Agenda

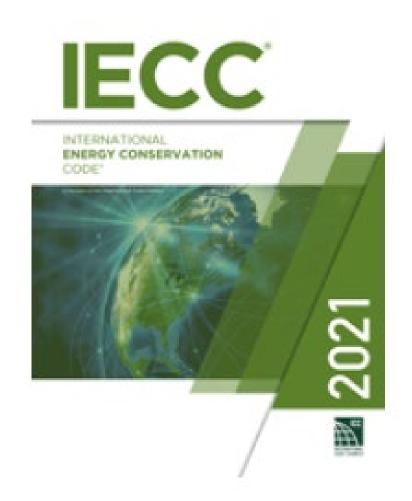
- Scope of discovery
- Process
- Timeline



## New Energy Code

### City Council Adopted the 2021 IECC

- Passed June 3<sup>rd</sup>, 2021
- Effective September 1<sup>st</sup>
- First City in Texas?
- Likely future Item From Council





## Scope of Discovery

#### Areas for additional discussion

- EV Ready
- Electric Ready
- Water heating- multifamily



## Objective(s)

#### What are we looking to accomplish?

- Robust stakeholder discussion about these areas of focus
- Catalogue challenges associated with them
- Identify best strategies for addressing challenges
- Develop plan and timeline for action

Come away with an actionable plan for Austin Energy and potential partners to further community efforts associated with EV Ready, Electric Ready and low carbon/low demand water heating for residential multifamily



#### Process

Steps to work through include...

- Cataloging relevant City goals
- Review of pertinent state and federal policy and legislation
- Alignment- current Austin Energy and City programs and education
- Stakeholder engagement
- Funding
- Policy rollout



### Timeline

- Research
  - Already begun, bulk complete in July
- Stakeholder engagement
  - Form stakeholder group(s)- immediate
  - Active participation- August into November
  - Briefing Commissions- Sep. & Nov.- Council in December
- Funding
  - Ongoing, including grants, City program funds
- Policy rollout
  - TBD

#### **Dependencies**

Item from Council

Climate Equity Plan







