

# GENERAL

## Ordinance Fact Sheet

220364

Ordinance Number

Brief Title	Approval Deadline
Amending Chapter 18 Code of Ordinances to update the City's Energy Conservation Code.	

Reason
Amending of Chapter 18, Article III, Section 18-57 and Article XIV, Section 18-367, entitled "Adoption of International Building Code; amended"

### Details

<p><b>Reason for Legislation</b></p> <p>Amending various parts of Chapter 18, Article III, Section 18-57 and Article XIV, Section 18-367, entitled "Adoption of International Building Code (2018); amendments" to update the City's Energy Conservation Code.</p>
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### Positions/Recommendations

<b>Sponsor</b>	Councilmember Bough
<b>Programs, Departments, or Groups Affected</b>	City Planning and Development Office of Environmental Quality
<b>Applicants / Proponents</b>	<p>Applicant</p> <p>City Department</p> <p>Other</p>
<b>Opponents</b>	<p>Groups or Individuals</p> <p>Basis of opposition</p>
<b>Staff Recommendation</b>	<p><input type="checkbox"/> For</p> <p><input type="checkbox"/> Against</p> <p>Reason Against</p>
<b>Board or Commission Recommendation</b>	<p>By</p> <p><input type="checkbox"/> For   <input type="checkbox"/> Against   <input type="checkbox"/> No action taken</p> <p><input type="checkbox"/> For, with revisions or conditions (see details column for conditions)</p>
<b>Council Committee Actions</b>	<p><input type="checkbox"/> Do pass</p> <p><input type="checkbox"/> Do pass (as amended)</p> <p><input type="checkbox"/> Committee Sub.</p> <p><input type="checkbox"/> Without Recommendation</p> <p><input type="checkbox"/> Hold</p> <p><input type="checkbox"/> Do not pass</p>

### Details:

The KCMO 2008 Climate Protection Plan recognizes the large role of buildings and structures in the City as consumers of energy and the concomitant result in significant greenhouse gas emissions. Kansas City passed Resolution No. 200005 updating its Climate Protection and Resiliency Plan with goals to reduce greenhouse gas emissions citywide 100% from the electricity sector by 2030, 100% greenhouse gas reduction from municipal operations by 2022, and to become climate neutral by 2040 in order to protect the health and welfare of all our residents, and adopting modern building codes is instrumental in meeting this goal.

Ordinance No. 200418 was introduced on June 4, 2020, to update the Kansas City Building and Rehabilitation Code by adopting the latest editions of the currently adopted, nationally recognized model codes for use in building construction. The 2021 International Energy Conservation Code ("IECC") with a Zero-Code Appendix was scheduled to be available by the International Code Council in the fall of 2020 to replace the 2018 IECC as the most up to date version of America's model energy code; and

The Council passed Resolution No. 200449 that expressed the Council's continued commitment to climate action and its desire to delay consideration of an update to the City's energy efficiency code until the 2021 version of the International Energy Conservation Code with a Zero-Code Appendix was released. Because implementing new code regulations results in costs for training and communication, the City would save money by moving directly to the 2021 IECC instead of first adopting the 2018 IECC and then later adopting the 2021 IECC.

The adoption of Resolution No. 200449 allowed for further engagement of residents, stakeholder and City staff in the process of developing the language of this proposed ordinance to update the City's energy efficiency code.

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**Details**

The adoption of Resolution No. 200449 allowed for further engagement of residents, stakeholder and City staff in the process of developing the language of this proposed ordinance to update the City’s energy efficiency code.

**Is it good for the children?** Yes.

**How will this contribute to a sustainable Kansas City?** By assisting the City in meeting its Climate Protection Plan Goals.

**Policy/Program Impact**

<b>Policy or Program Change</b>	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes
<b>Operational Impact Assessment</b>	

**Finances**

<b>Cost &amp; Revenue Projections -- Including Indirect Costs</b>	
<b>Financial Impact</b>	
<b>Fund Source (s) and Appropriation Account Codes</b>	

(Use this space for further discussion, if necessary)

**Applicable Dates:**

**Fact Sheet Prepared by:**  
 Jeffrey Williams                                  Date  
 City Planning and Development Director                                  4/21/2022

**Reviewed by:**  
 Eluard Alegre    Date  
 Law Department    4/21/2022

**Reference Numbers**