

#### **Recommendation for Council Action**

Austin City Council	Item ID	23142	Agenda Number	47.
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Meeting Date: 4/11/2013 Department: Planning and Development Review

### Subject

Set a public hearing to consider an ordinance repealing and replacing Article 5 of City Code Chapter 25-12 to adopt the 2012 Uniform Mechanical Code and local amendments. (Suggested date and time: April 25, 2013, 4:00 p.m. at Austin City Hall, 301 W. Second Street, Austin, TX).

# Amount and Source of Funding

### Fiscal Note

Purchasing		
Language:		
Prior Council	June 24, 2010 - Council adopted the 2009 Uniform Mechanical Code with local amendments	
Action:		
For More	Dan McNabb, 974-2752; Leon Barba, 974-7254.	
Information:		
Boards and	December 10, 2012. Unanimously approved by the Mechanical Physician and Color Roard on	
Commission	December 19, 2012 - Unanimously approved by the Mechanical, Plumbing and Solar Board on a 7-0 vote.	
Action:	a 7-0 vote.	
MBE / WBE:		
MIDE / WDE:		
Related Items:		

## Additional Backup Information

The proposed amendments to the Uniform Mechanical Code provide for changes to equipment access, electrical connections, condensate termination, environmental air duct termination, smoke control systems and duct and transfer openings.

Highlights of the draft ordinance are as follows:

- Section 303.9.3 Roof Drainage and Rails Added language from 2012 IBC increasing distance from fall hazards to ten (10) feet to require rails.
- Section 304.2.1.1 Door or Scuttle Added language from 2012 IBC increasing distance from fall hazards to ten (10) feet to require rails.
- Section 308.0 Electrical Connections Amended the language to accept unit mounted shutoff as positive means of disconnect.
- Section 604.0 Insulation of Ducts References the energy code increasing the R value needed on ductwork.
- Section 1109.4 Emergency Control Added an exception for machinery rooms with non-flammable refrigerants.