#### **Community Development**



#### City staff recommends adoption of the 2018 Family of International Codes including:



- International Building Code
- International Residential Code
- International Fire Code
- International Existing Building Code
- International Property
   Maintenance Code



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- International Fuel Gas Code
- International Mechanical Code
- International Plumbing Code
- International Energy Conservation Code
- International Swimming Pool and Spa Code

 Adoption of the 2018 code editions includes a new Municipal Code section to simplify enforcement for all 10 of the codes.



 Also being codified in the Municipal Code is the existing "Electrical Administrative Provisions" first adopted by the City with the 2014 National Electric Code.



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A Quick recap...

- Currently enforcing the 2012 editions of the International Codes
- 2012 editions have become outdated, their application more archaic and new building technology and updates to lifesafety provisions are not represented under older editions

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- A majority of metro area communities have begun migrating to the 2018 editions
- Design professionals are required to utilize the latest national design standards and latest code editions
- Work plan objective is to adopt new code editions within twenty four months of publication

- Council does not support firesprinkler provisions for one- and two-family dwellings and town houses under the IRC.
- Amendments have been added removing these provisions.



 Council supports a six month transition for updates of residential master model plans and for full compliance with the more restrictive energy conservation provisions.



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We have been busy...

- Communicating with home builders and stakeholders
- Providing amendments and explanations
- Responding to inquiries and explaining transition processes
- •Updating customer information documents

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Home builders are ready...
Many have begun updating master model plans

- Submitting updated energy code calculations / conservation packages
- Metro HBA provided a letter of support

 Staff recommends adoption of the 2018 Family of International Codes and proceeding to the Public Hearing and 2<sup>nd</sup> reading on November 4<sup>th</sup>



#### Next steps:

- 2<sup>nd</sup> Reading Nov. 4th
- Continued outreach to home builders and other stake holders preparing them for transitioning to the 2018 editions!



#### Questions?

