

CITY OF RAPID CITY RAPID CITY, SOUTH DAKOTA 57701-5035

Growth Management Department

300 Sixth Street 605-394-4157 • Fax 605-394-6636

Brad Solon, Building Official Development Service Center City web: www.rcgov.org Phone: 605-394-4157 Fax: 605-394-6636 e-mail: brad.solon@rcgov.org

MEMORANDUM

TO: Legal and Finance Committee

FROM: Brad Solon, Building Official

DATE: January 21, 2009

SUBJECT: Ordinance Adopting the 2006 International Building Code

The Rapid City Residential Contractor Board has reviewed and recommends approval of the 2006 International Residential Code. The adoption of the 2006 International Residential Code would govern the construction of one and two family dwellings. The 2006 edition is proposed to replace the current 2003 International Residential Code.

A public meeting was held December 3, 2008 to gather input from the public.

The Residential Contractor Board reviewed and recommends amendments to the 2006 edition. The proposed amendments are:

- 1) All references to the local Gas, Code, Electrical Code, Plumbing Code, Mechanical Code, Rapid City Municipal Code, Sign Code, Erosion Control, and Flood Plain Ordinances are corrected;
- 2) The energy efficiency chapter was deleted, except that an R-value will be required in the exterior walls and roof-ceiling. This is a change from previous editions;
- 3) Permit expiration is amended to read the same as previous editions;
- 4) The fee tables remain the same as previous editions;
- 5) Board of Appeals is amended to include the Rapid City Development Appeal Review Board (DARB) as in previous editions;
- 6) Draftstopping is amended to read the same as previous editions;
- 7) Floor elevation, thresholds, stair tread and riser limitations and handrails are amended read the same as previous editions;
- 8) The egress window section is amended to read the same as previous editions;
- 9) The requirements for ice shield were amended to require an affidavit that the ice shield was installed properly, if the ice shield was not inspected;
- 10) Covered Patios and Frost Protection for buildings are amended read the same as previous editions; and,



11) Re-roofing will require a building permit. This is a change from the previous editions. (If adopted, a separate ordinance regarding the licensing of roofing contractors will need to be considered.)

Recommendation: The Rapid City Residential Contractor Board recommends adoption of the 2006 International Residential Code as revised.

