New Code Forum Topics – 2 Oct 2012

1) **Six participants:** Marvin Graham/Draper City, Dennis P Thomas/Park City, Sean Lambert/Farr West City, Glen Willie/Pleasant View, Jim McClintic/Sandy City

2) **Re-roof** – What inspections are you requiring on sloped roofing for both new and re-roofed structures? (Inspections varied widely. For sloped roofs most were done from a window or from the ground. Most checked underlayment, a few checked nailing of roof sheathing, most checked flashing and a few checked shingle exposure) (Variable cursory inspections 4 – Yes / 1- No)

3) **IBC section #707.5.1** - Is lateral support of the fire barrier walls on an exit passageway considered by this section as needing to be rated to the minimum fire rating of said exit passageway? (This would include kickers to the top of the horizontal assembly which assembly acts as a lid to the exit passageway or the fire barriers in an exit passageway when the passageway walls extend above the rated ceiling of the exit passageway to the underside of the floor or roof sheathing above.) (2 – Abstain / 3 - Yes)

4) **IBC Table #2902.1** - Are bathrooms required on an S-2 stand-alone parking structure such as one for UTA Front Runner used as a “park and ride”? (ICC says bathrooms are not required if not specifically called out in Table 2902.1 and they are not.) (2- Abstain / 3-No)

5) **IBC section #1107.5.1.2** – Type B units in I-1 occupancies with a common multiple user bathroom for a group of Type B sleeping rooms and with no access to the public need to address accessibility in the bathroom by making at least one of each of the fixtures meet the requirements of Type B units? (5-Yes)

6) **1026.6 Exception 1** – An exterior stairway from the 2nd floor of an occupancy that is other than R-1 or R-2 and that is installed on a building not more than two stories in height needs no protection of walls or openings separating the stairway from the inside of the building? (5-Correct)

7) **IBC section #1018.6** - A corridor serving an occupant load that requires two or more paths of egress must maintain the fire rating of the corridor for both paths of egress until reaching an exit or exit discharge? (5-Yes)

8) **IBC section #1018.6** – Foyers, lobbies & reception rooms may open into a corridor and not be construed as intervening rooms. Rooms such as closets, bathrooms, playrooms, offices, lunch rooms, gathering rooms, playrooms and etc may open into or be part of such foyers, lobbies or reception rooms. (The consensus was that any such room must have defined and unobstructed egress – 5-Yes)

9) **IBC section #202** - Would you consider a hotel with a “kitchenette” in every room a dwelling unit as far as the definition of a dwelling unit in the IBC? Each room is a “single unit providing complete, independent living facilities for one or more persons, including permanent provisions for living, sleeping, cooking and
sanitation”. But is that the intent? What have you done with these? What ramifications would this have? (No Consensus or concern)

10) IRC section #R319 – Do you allow the building address to be glued to a window if it was at least a self sticking semi-permanent sticker of the right size? (1-Yes / 4-No)

11) IBC section #1110.1 – Is tactile or Braille signage required on multiple user separate gender bathrooms? (The above section does not appear to require signage in this location) (4-Yes / 1 No)

12) ICC/ANSI sections #902 and #904 - Accessible counters – are drop down shelves and pull out shelves allowed to serve as service or work counters? Is the full depth of the above counter required? What about line of sight? (43 – 51 inches) (The discussion lent credence to allowing a shelf that is not full counter depth if the intent was only to write checks or fill out deposit slips. Most participants felt that line of site at a bank teller with a counter higher than 42 inches was not hindered) (4-Yes / 1 No)

13) IBC section 706.1.1 - Can a party wall be used at any property line for an existing or new structure? (5-Yes)

14) Are you requiring permits for replacement of windows in an existing structure? (3-Yes / 2 No)

15) Is the 2009 IECC (i.e. blower door testing, 3rd party visual inspection for the sealing of the building or duct blaster testing) being enforced for residential buildings built under the 2009 IBC? The state amendment only allows buildings built under the 2009 IRC to meet the 2006 IECC. (5-No)

16) Do you require separation between repair garages and the office areas if designed as non-separated use? (5-No)

17) Do you allow access to the bathroom through the garage repair bay? (5-No)