ICC Code Technology Committee Areas of Study and Investigation (Approved by the ICC Board, May/2004)

In accordance with Section 3.1 of CP #5, the ICC Board assigns the areas of study for the Code Technology Committee (CTC) to investigate. Based on the assigned areas of study, the CTC will establish an agenda and further define the effort.

BALANCED FIRE PROTECTION. The study of balanced fire protection includes an assessment of the appropriate amount of active (ie fire sprinkler) versus passive (ie rated compartments) requirements to be required by the code. In this regard, many proposals have been considered in past cycles to revise the height and area provisions as well as the level of fire sprinkler trade-offs. The scope of this activity would be an investigation of the requirements in the code and the establishment of a clearly defined scope of work for the CTC to consider. Depending on the scope of work, the effort may result in a long term activity.