

## **ICC Code Technology Committee**

### **Area of Study - Review of NIST WTC Recommendations**

#### **Scope & Objectives**

(Approved 11/3/05)

#### **Scope:**

Review the recommendations issued by NIST in its report entitled “Final Report on the Collapse of the World Trade Center Towers”, issued September 2005, for applicability to the building environment as regulated by the I-Codes.

#### **Objective:**

To evaluate the necessity of developing code changes in response to the NIST report. This may include developing a position, as appropriate, on code changes submitted by others in response to the NIST report. As part of this effort, the CTC will work with the ICC Ad Hoc Committee on Terrorism Resistant Buildings (TRB) and participate in the NIBS/MMC Committee to Translate the NIST World Trade Center Investigation Recommendations Into the Building Codes and Standards.

For each of the recommendations included in the report, the objectives include, but are not limited to the following:

1. Determine whether the recommendation is a code related issue.
2. Prioritize the recommendation.
3. Review the current code requirements to determine the adequacy of the code to properly regulate such issues.
4. Review code development history, if any.
5. Review documentation included in the NIST report.
6. Review comments submitted to NIST in response to the draft report.
7. Establish a position on each of the recommendations.
8. Develop proposed code requirements, if necessary.

#### **Work Product:**

A report produced in accordance with Section 5.1 of CP #5 shall be submitted to the ICC CEO. The CTC Secretariat shall process the report according to the codes/standards development process of the ICC.