

§ 270.104 Size and composition of a Team.

(a) *Size of a Team.* The size of a Team will depend upon the likely scope and complexity of the investigation. A Team may consist of five or less members if the investigation is narrowly focused, or a Team may consist of twenty or more members divided into groups if the breadth of the investigation spans a number of technical issues. In addition, Teams may be supported by others at NIST, in other federal agencies, and in the private sector, who may conduct supporting experiments, analysis, interviews witnesses, and/or examine the response of first responders, occupants, etc.

(b) *Composition of a Team.* (1) A Team will be composed of individuals selected by the Director and led by a Lead Investigator designated by the Director.

(2) The Lead Investigator will be a NIST employee, selected based on his/her technical qualifications, ability to mobilize and lead a multi-disciplinary investigative team, and ability to deal with sensitive issues and the media.

(3) Team members will include at least one employee of NIST and will include experts who are not employees of NIST, who may include private sector experts, university experts, representatives of professional organizations with appropriate expertise, and appropriate Federal, State, or local officials.

(4) Team members who are not Federal employees will be Federal Government contractors.

(5) Teams may include members who are experts in one or more of the following disciplines: civil, structural, mechanical, electrical, fire, forensic, safety, architectural, and materials engineering, and specialists in emergency response, human behavior, and evacuation.

(c) *Duration of a Team.* A Team's term will end 3 months after the Team's final public report is published, but the term may be extended or terminated earlier by the Director.

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§ 270.105 Duties of a Team.

(a) A Team's Lead Investigator will organize, conduct, and control all technical aspects of the investigation, up to and including the completion of the final investigation public report and any subsequent actions that may be required. The Lead Investigator has the responsibility and authority to supervise and coordinate all resources and activities of NIST personnel involved in the investigation. The Lead Investigator may be the Contracting Officer's Technical Representative (COTR) on any contract for service on the Team or in support of the Team; while the COTR remains the technical representative of the Contracting Officer for purposes of contract administration, the Lead Investigator will oversee all NIST personnel acting as COTRs for contracts for service on the Team or in support of the Team. The Lead Investigator's duties will terminate upon termination of the Team. The Lead Investigator will keep the Director and the NCST Advisory Committee informed about the status of investigations.

(b) A Team will:

(1) Establish the likely technical cause or causes of the building failure;

(2) Evaluate the technical aspects of evacuation and emergency response procedures;

(3) Recommend, as necessary, specific improvements to building standards, codes, and practices based on the findings made pursuant to paragraphs (b)(1) and (b)(2) of this section;

(4) Recommend any research and other appropriate actions needed to improve the structural safety of buildings, and improve evacuation and emergency response procedures, based on the findings of the investigation; and

(5) Not later than 90 days after completing an investigation, issue a public report in accordance with § 270.205 of this subpart.

(c) In performing these duties, a Team will:

(1) Not interfere unnecessarily with services provided by the owner or operator of the buildings, building components, materials, artifacts, property, records, or facility;