

ICC Code Technology Committee

Area of Study – Emergency Use of Elevators

Scope & Objectives

Approved 4/14/2005

Scope:

To review the current use of and provide specific recommendations for elevator usage in various emergency situations.

Objectives:

Proposed objectives include:

1. Review code development history.
2. To determine if additional elevator fire and life safety requirements should be mandated to better facilitate the safe evacuation of wheel chair users and other occupants with mobility impairments.
3. To determine if current fire and life safety features and requirements are adequate to facilitate fire fighter operations.
4. To determine if specially protected elevators should be allowed for emergency evacuation of the general population.
5. Monitor and coordinate relevant activities on this subject matter, such as that of the ASME Workshop on Use of Elevators in Fires and Other Emergencies

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.