建築物公共安全檢查制度之研究 陳天佑,陳世凱,王維民 建築與都市計畫學系 建築與規劃學院 weiming@chu.edu.tw

摘要

The purpose of the Building Construction Act is to maintain public safety, public transportation and public health and enhance the appearance of urban landscape. In recent years the number of reported public disasters of buildings in Taiwan has been increasing. According to Ministry of the Interior statistics, in 2007 there were 3,390 fire incidents involving 518 deaths and casualties. In terms of fire category, building fire topped the list with 2,200 incidents (64.9%). Therefore, building public safety is a very important issue. Meanwhile, due to Taiwan's economic type and consumer behavior, it is hard to integrate or define business registration category, land use and building purpose, and fire safety category in order to be in line with current category/use definitions of existing laws. Consequently, the use of many buildings has been changed without authorization, and there is a lack of appropriate supervision over interior decorations. All of these have severely compromised the original disaster-prevention functions of the buildings. This study scrutinizes actual filing pursuant to the "building public safety inspection system." From provisions of "Building Interior Decoration Management Guideline" and "Building Use Category and Management Guideline," it identifies operational problems pertinent to the "building public safety inspection system" and proposes recommendations for inspectors in order to help effectuate public safety inspection.

關鍵字:Building, Public safety inspection