



Fire Prevention Division

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SUPPLEMENTAL RULES & REGULATIONS

Number:	08-907.2.8.1		
Subject:	Smoke Alarms in R-1 Occupancies		
Code:	2003 International Fire Code	Code Section:	907.2.8.1
Effective Date:	June 16, 2008	Issued by:	Fire Marshal Roger Parker 
Revision Date:	NA	Issued by:	NA
Supersedes:	NA	Date:	NA

AUTHORITY:

§104.1 of the 2003 International Fire Code authorizes the fire marshal to render interpretations of the fire code, and to adopt policies, procedures, rules and regulations in order to clarify the application of its provisions.

PURPOSE:

To clarify the intent of the fire code amendment and establish rules and regulations regarding requirements for smoke alarms in R-1 occupancies.

SCOPE:

This regulation covers all facilities, buildings, or uses within the City of Avondale after the effective date.

GENERAL:

The 2003 International Fire Code §907.2..8.1, as amended by the City of Avondale states:

Smoke alarms shall be installed as required by Section 907.2.10. The smoke alarms in guestrooms shall be connected to an emergency electrical system that shall provide notification of smoke detection or smoke alarm deactivation, by guestroom number, to a constantly-attended location from which the fire alarm system is capable of being manually activated.

SUPPLEMENTAL RULE OR REGULATION:

It is highly recommended that system smoke alarms be installed in guest rooms and programmed to meet the requirements of this section. If single-station smoke alarms are used they shall be UL Listed single-station smoke alarms and shall be monitored by a compatible UL Listed module that fits in the smoke alarm back box.

Multiple smoke alarms in one suite can be linked together to report the ID of the room number.

Smoke alarm removal or deactivation shall report as a supervisory signal.