



Development Services Department  
Building Inspection Division  
311 Vernon Street  
Roseville, California 95678-2649  
(916)774-5332 \* Fax (916)774-5394

# **SMOKE & CARBON MONOXIDE ALARM REQUIREMENTS**

## **Purpose**

State law requires smoke alarms and carbon monoxide alarms to be installed in all single family dwelling units. The attached *Smoke & Carbon Monoxide Alarm* handout shows the required locations of these detectors.

## **Inspection Requirements**

California Law requires detectors in all single family dwellings as of July 1, 2011.

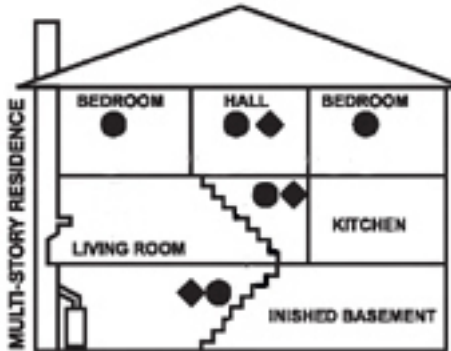
Please note:

1. Detectors must be installed prior to, and available to inspect at the time of, final inspection.
2. A responsible adult must provide access for an inspector to verify all detectors at the time of final inspection.
3. Failure to complete item #1 at final inspection will result in a \$100.00 re-inspection fee.

On all final inspections, arrangements can be made to schedule a window of time with your inspector by calling the Building Division at 916-774-5332 between 7:30am and 8:00am on the morning of your scheduled inspection.

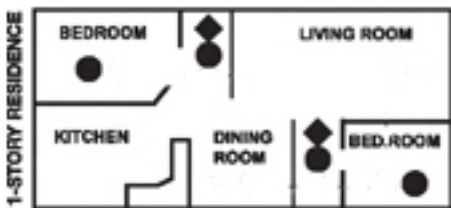
## Smoke & Carbon Monoxide Alarms

Effective July 1, 2011, all single family dwelling units require smoke & carbon monoxide detectors throughout the residence. Smoke & carbon monoxide detectors must be installed in accordance with the **2016 California Residential Code (CRC)** and will be verified at the permit final inspection.



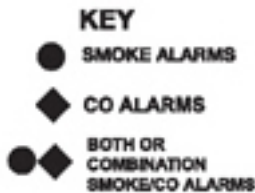
***Smoke Alarms shall be installed in the following locations:***

- ✓ In each sleeping room.
- ✓ Outside each sleeping area in the immediate vicinity of the bedrooms.
- ✓ On each additional story of the dwelling, including basements but not including crawl spaces and uninhabitable attics



***Carbon Monoxide Alarms shall be installed in the following locations:***

- ✓ Outside of each separate dwelling unit sleeping area in the immediate vicinity of the bedroom(s).
- ✓ On every level of a dwelling unit including basements.
- ✓ Where a fuel-burning appliance is located within a bedroom or its attached bathroom, a carbon monoxide alarm shall be installed within the bedroom.



### **Smoke Alarms (CRC Section R314)**

#### **Alterations, repairs, and additions.**

When alterations, repairs, or additions requiring a permit occur or when one or more sleeping rooms are added or created in existing dwellings, the individual dwelling unit shall be equipped with smoke alarms located as required for new dwellings.

### **Carbon Monoxide Alarms (CRC Section R315)**

#### **Where required in existing dwellings.**

Where a permit is required for alterations, repairs or additions, existing dwelling units that have attached garages or fuel burning appliances shall be provided with carbon monoxide alarms.