



PLUMAS COUNTY BUILDING DEPARTMENT

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2010 California Residential Code Section R314 – Smoke Alarms Section R315 – Carbon Monoxide Alarms

The purpose of this statement is to clarify when ***Smoke*** and ***Carbon Monoxide Alarms*** are required to be installed in all new and existing dwellings where a permit is required and the project cost exceeds one thousand dollars (\$1,000).

When an alteration, repair or addition requires a permit and the cost of the proposed project exceeds one thousand dollars (\$1,000), the 2010 California Residential Code (CRC), (effective January 1, 2011), now requires the installation of ***Carbon Monoxide Alarms (R315)*** in addition to the previously required ***Smoke Alarms (R314)***. All **new** work for existing dwellings and Group R-3 occupancies must meet full compliance with the Code (with minor exceptions).

Examples of work that trigger the installation of smoke alarms and carbon monoxide detectors:

Re-roofs, HVAC change out, Wood and LPG appliances, Decks, etc...

Locations:

Smoke Alarms

1. In each sleeping room.
2. Outside each sleeping area in the immediate vicinity of bedrooms.
3. On each additional story including basements.

Carbon Monoxide Alarms

1. Outside each sleeping area in the immediate vicinity of bedrooms.
2. On every level of a dwelling unit including basements.