



HARD WIRED SMOKE ALARMS AND CARBON MONOXIDE ALARMS

THE FOLLOWING IS A LIST OF ITEMS TO DETERMINE IF A HARD-WIRED SMOKE DETECTOR AND/OR CARBON MONOXIDE ALARM WILL BE REQUIRED AND INSTALLED THROUGHOUT THE EXISTING RESIDENCE. THE REQUIREMENTS ARE FOR ALL EXISTING SINGLE FAMILY AND DUPLEX STRUCTURES. 2015/2018 IRC SECTION 314 and 315.

PHYSICAL INTERCONNECTION OF ALARMS IS ALLOWED BY INSTALLING LISTED WIRELESS ALARMS WHERE ALL ALARMS WILL SOUND WITH ACTIVATION OF ONE ALARM. 2015/2018 IRC SECTION 314.4

CARBON MONOXIDE ALARMS ARE REQUIRED IN EACH DWELLING WITH FUEL FIRED APPLIANCES OR AN ATTACHED GARAGE 2015/2018 IRC SECTION 315.

PERMIT	H.W.S.D.	C.M.A
Demolition of interior walls	Yes	Yes
Addition of interior walls (Only if installed for sleeping area)	Yes	Yes
Widening of existing interior doorway	No	No
Addition of a closet within an existing area	No	No
Replacement of floor joist and/or deck	No	No
Creating a new window opening or new bay window	Yes	Yes
Creating a new interior door opening	No	No
Creating a new interior door opening that is used to access a space that was previously not habitable space	Yes	Yes
Creating an exterior door opening	Yes	Yes
Relocating a door opening inside the house	No	No
Replacement of sheetrock (Exterior wall or ceiling)	Yes	Yes
Repair fire damage	Yes	Yes
Raise existing ceiling	Yes	Yes
Demolition of any part of the exterior walls or living area	Yes	Yes
Tagged structures (Required in write up)	Yes	Yes
60 Day code enforcement write up (Required in write up)	Yes	Yes
Any fuel fired appliance (New or repair)	No	Yes
Water heater (Only if dwelling has fuel fired appliance or attached garage)	No	Yes
Any interior electrical work that requires a permit	Yes	Yes
Addition of an attached garage	No	Yes
New electrical wiring penetrating the exterior building walls or roof deck	Yes	Yes

ANY ADDITION TO THE HOUSE FOR ANYTHING OTHER THAN A PORCH, CARPORT, PATIO, OR DECK WILL REQUIRE INSTALLATION OF HARD-WIRED SMOKE DETECTORS AND CARBON MONOXIDE ALARMS.

THE FOLLOWING WILL NOT REQUIRE INSTALLATION OF HARD-WIRED SMOKE DETECTORS OR CARBON MONOXIDE ALARMS
Siding, Roofing, Replacement of existing windows, Leveling, Addition of a porch, carport, patio, or deck.

Electrical service change only, without new electrical wiring penetrating the exterior building walls or roof deck.