



ALPINE FIRE PROTECTION DISTRICT

FIRE PREVENTION POLICY MANUAL

REVISED

10/2013

[Signature]

FIRE CHIEF APPROVAL

3-31-2014

EFFECTIVE DATE

STANDARD

13D-13

ADDITIONAL AREAS OF COVERAGE

ATTIC: Coverage shall be required in attic spaces whenever access is provided by an opening sufficient to provide access to above, and for stored goods. When the floor surface of the attic area has been prepared with materials sufficient for storage, coverage shall be required.

HEATING, VENTILATING, AIR CONDITIONING (HVAC) EQUIPMENT: Coverage by at least one sprinkler head is required whenever the HVAC equipment is located in an overhead space, under floor area or other enclosed space. Extra heads may be required based on duct and vent configurations.

UNDER STAIRWAYS: Coverage is required when access has been provided to the area beneath stairways.

BATHROOMS: Sprinklers are not required in bathrooms where the area does not exceed 55 sq. ft. unless there is a door exiting directly to the outside, and the walls and ceilings including behind fixtures are of noncombustible or limited combustible materials providing a fifteen-minute thermal barrier. Jack-and-Jill bathrooms (pass through) will require a head.

CLOSETS: Sprinklers are not required in clothes closets, linen closets, and pantries within the dwelling units where the area of the space does not exceed 24 sq. ft. and the least dimension does not exceed 3 ft. and the walls and ceilings are surfaced with noncombustible or limited combustible materials as defined by NFPA 220, standard on Types of Building Construction, unless the closet contains mechanical or electric equipment / panels.

ELECTRICAL ROOMS: Coverage by a fire sprinkler head is required when the electrical meter or distribution equipment is located in an enclosed space.

UTILITY ROOMS: Coverage is required for all attached utility rooms.

ATTACHED GARAGE: Coverage is required

SAUNAS, WINE ROOMS, ETC. : Coverage is required

RISERS: No shut off valves shall be allowed beyond the water meter. Shut off valve will shut domestic as well as fire sprinkler riser.

No other system such as domestic, irrigation, etc. shall be supplied by the fire sprinkler system riser.

GUEST HOUSE, POOL HOUSE, CABANA, ETC. : A separate riser and bell system is required for each of these buildings.

RESIDENTIAL SPRINKLER REQUIREMENTS