



## Fire Plan Review

**Listed below are the basic information requirements to complete a Stanislaus County Fire Prevention Bureau plan review.**

**Not all items may pertain to your project.**

- 1. Submit three (3) copies of the Fire Master Plan to scale with \$110.00 deposit.
- 2. Provide the tentative Parcel Map number, or use correct permit number.
- 3. Provide project address, including city and Fire District. Identify Assessor Parcel Number. Include a project vicinity map.
- 4. Show emergency access road turnarounds and turning radius (i.e. cul-de-sac, hammerhead) for dead end streets if greater than 150 feet.
- 5. Demonstrate compliance with turning radius requirements (50 feet outside; 30 feet inside) for **all** turns along the emergency access road.
- 6. Provide engineer certification wet-stamp (with signature) on plans indicating that all weather emergency access roadways can support 75,000 pounds CFC, Appendix D imposed weight.
- 7. Show fire lane entrance signs and/or red curb locations. Provide detail of signage and curb markings.
- 8. Identify all roadway grades. Maximum allowable grade is 10%. Show all bridges and easements.
- 9. Identify the surrounding properties and define their uses on the plans.
- 10. Is the property adjacent to an undeveloped, wildland or State Fire Responsibility Area?
- 11. Demonstrate fire department access to **all** structures per 2010 California Fire Code Section 503.1.1. All points of the 1<sup>st</sup> floor must be within 150 feet (walking distance) of a fire access road (as measured from a point 10 feet from the street side of the curb). A secondary point of access may be required (503.1.2).
- 12. Show **all** public and private fire hydrant locations within 300 feet of proposed structures, and if fire flow or static sources are available.
- 13. Show the location of vehicle and pedestrian gates that cross fire department access routes. A Knox Key box is required for all gates.

Direct technical questions to 209 552-3700

**Providing the above-listed information does not guarantee plan approval.**