



SOUTH KING FIRE & RESCUE

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FIRE FLOW MINIMUM

FIRE PREVENTION GUIDELINES

SCOPE AND PURPOSE

Establishes the minimum required fire-flow requirements for buildings hereafter constructed.

CODE AUTHORITY

International Fire Code.

SPECIAL PROVISIONS

1. The minimum fire-flow requirements for buildings or portions of buildings hereafter constructed shall be in accordance with the International Fire Code Appendix B and this administrative policy.

Appendix B is modified as follows:

B105.2 Buildings other than one- and two-family dwellings. The minimum fire-flow and flow duration for buildings other than one- and two-family dwellings shall be as specified in Table B105.1.

Exception: A reduction in required fire-flow of up to fifty (50) percent, as approved, is allowed when the building is fully sprinklered with an approved automatic sprinkler system installed in accordance with Section 903.3.1.1 or 903.3.1.2. The resulting fire-flow shall not be less than 1,500 gallons per minute (5,678 L/min) for the prescribed duration as specified in Table B105.1.