



COALINGA FIRE DEPARTMENT

GREG DUPUIS, FIRE CHIEF

300 W. Elm Ave • Coalinga, CA 93210 • Phone (559) 935-1652 • Fax (559) 935-1638

CITY OF COALINGA FIRE DEPARTMENT		
FIRE PREVENTION STANDARD		
STANDARD TITLE:	405.026 FIRE SPRINKLER ARM-OVER REQUIREMENTS	
STANDARD NUMBER: 405.026	EFFECTIVE DATE: October 26, 2022	REVISION DATE: October 26, 2022

PURPOSE

The purpose of this policy is to clarify the Coalinga Fire Department's (CFD or Department) requirements related to the installation of arm-overs in fire sprinkler systems.

APPLICATION

This policy applies to all fire sprinkler systems within the Department's jurisdiction. These requirements apply to both required and voluntary systems.

OPERATIONAL POLICY

This section intentionally left blank.

OPERATIONAL GUIDELINE

Ordinarily, it is permissible to install a maximum of two (2) fire sprinkler heads on a single, 1 inch (1") arm-over (or other run of pipe) when each fire sprinkler head is physically located within, and serves, a different compartment in a building.

Multiple fire sprinkler heads may be supplied by a single, 1 inch (1") arm-over (or other run of pipe) only after the fire sprinkler system has been hydraulically calculated, and the hydraulic calculations demonstrate that the minimum pressure and volume for each fire sprinkler being supplied by the arm-over (or other run of pipe) has been achieved.

The Fire Marshal (or designee), may modify, restrict, or prohibit such installations at their sole discretion.

PROCESS

This section left intentionally blank.

INFORMATION

These requirements apply to both required and voluntary systems.

DEFINITIONS

This section left intentionally blank.



COALINGA FIRE DEPARTMENT

GREG DUPUIS, FIRE CHIEF

300 W. Elm Ave • Coalinga, CA 93210 • Phone (559) 935-1652 • Fax (559) 935-1638

CITY OF COALINGA FIRE DEPARTMENT		
FIRE PREVENTION STANDARD		
STANDARD TITLE:	405.026 FIRE SPRINKLER ARM-OVER REQUIREMENTS	
STANDARD NUMBER: 405.026	EFFECTIVE DATE: October 26, 2022	REVISION DATE: October 26, 2022

CROSS REFERENCES

This section left intentionally blank.