



CHINO VALLEY INDEPENDENT FIRE DISTRICT FIRE PROTECTION STANDARD

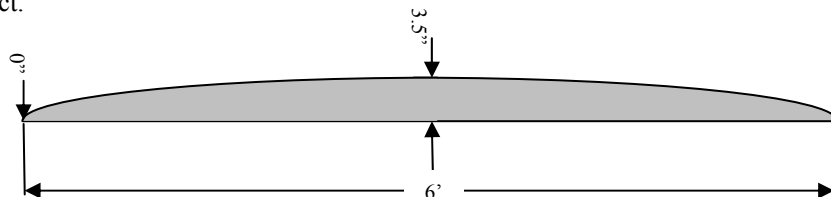
SPEED HUMPS
STANDARD # 152 REVISED 04-04-07 PAGES 1

1. ADMINISTRATIVE

- 1.1 **AUTHORITY:** This standard is adopted under authority of the 2000 Uniform Fire Code, Sections 101.4 and 902 as adopted by Chino Valley Fire District.
- 1.2 **SCOPE:** This standard applies to both public and private property within the Chino Valley Fire District. The Fire District does not encourage speed humps as a mitigation to reduce speed. Alternatives such as stop signs, speed limit signs and street design should be considered.
- 1.3 **PLANS SUBMITTAL:** A minimum of two (2) complete sets of detailed plans, drawn to scale, shall be submitted to the Chino Valley Fire District for review and approval prior to installation. Speed hump installation and associated traffic control devices on public streets shall also conform to City Standards and are to approved by the City Engineer.

2. GENERAL

- 2.1 **INSTALLATION/ DESIGN:** Speed humps are designed to reduce speed, which in turn delay emergency response times. Approval by the Fire District is required for all speed humps. The installation of speed humps shall comply with the following:
 - 2.1.1 Speed humps shall not be installed on cul-de-sacs less than 1,000 feet in length.
 - 2.1.2 Speed humps shall not be installed on streets with a grade greater than eight (8) percent.
 - 2.1.3 The minimum spacing between speed humps is 400 ft.
 - 2.1.4 Speed humps shall not exceed three and half inches (3.5") in height.
 - 2.1.5 Speed humps shall have a minimum width of six feet (6').
 - 2.1.6 Speed humps shall not be placed over manholes or any other fixtures in the roadway.
 - 2.1.7 Speed humps shall be placed at least five feet (5') from the edge of driveways.
 - 2.1.8 Speed humps shall be placed at property lines; other locations must approved by the Fire District.



Tom Maxham, Division Chief / Fire Marshal

Date

Paul L. Benson, Fire Chief

Date

