



**Summary of Substantive Changes  
between the 2008 and the 2017 editions of  
ASTM F1743 “Standard Practice for  
Rehabilitation of Existing Pipelines and Conduits by Pulled-in-Place  
Installation of Cured-in-Place Thermosetting Resin Pipe (CIPP)”**

**Presented to the IAPMO Standards Review Committee on May 8, 2017**

**General:** The change to this standard should not have an impact on currently listed products. The significant change is:

- Expanded the scope to include 2 in diameter pipe (see Section 1).

Section 1, Scope: Expanded the scope to include 2 in diameter pipe as follows:

*1.1 This practice describes the procedures for the reconstruction of pipelines and conduits ~~(4 to 96 in. (10 to 244 cm) diameter)~~ (2 to 96 in. (5 to 244 cm) diameter) by the pulled-in-place installation of a resin impregnated, flexible fabric tube into an existing conduit and secondarily inflated through the inversion of a calibration hose by the use of a hydrostatic head or air pressure (see Fig. 1). The resin is cured by circulating hot water or by the introduction of controlled steam into the tube. When cured, the finished cured-in-place pipe will be continuous and tight fitting. This reconstruction process may be used in a variety of gravity and pressure applications such as sanitary sewers, storm sewers, process piping, electrical conduits, and ventilation systems.*