



## Legislation Text

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**File #:** 2015-2504, **Version:** 1

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Consider a resolution authorizing the Mayor to execute a contract with Murphy Pipeline for the A/C Waterline Replacement - Phase 4 Eagles Nest Subdivision Project.

Based on the history of asbestos-cement (A/C) waterline main breaks that have occurred within the City, Staff has identified these areas and developed a program to replace these water mains. Beginning in 2007, the City awarded construction contracts to replace existing A/C waterlines in these problem areas by means of pre-chlorinated pipe bursting. This technique allows less impact to City customers by allowing the waterlines to be out of service for a short period of time. To date, there have been five projects that have been completed replacing approximately 50,000 Linear Feet (L.F.) of existing A/C with High Density Polyethylene (HDPE) pipe. This project will replace approximately 9,932 L.F. of 8-inch A/C waterlines with new HDPE waterlines in the Eagles Nest Subdivision. On April 30, 2015, the City received bids from three contractors, ranging from \$1,029,525 to \$1,514,137 with Murphy Pipelines, Inc. submitting the lowest bid. The engineer's construction estimate for this project was \$1.2 Million.

**Cost: \$1,029,525.00**

**Source of Funds: Self-Financed Water Construction**

Staff recommends approval.