



CITY COUNCIL AGENDA ITEMS

To: Mayor Graham and City Council
From: Dennis Sullivan, Director of Engineering & Public Works
Walter Denton, City Administrator
Date: September 6, 2005
Subject: RESOLUTION - Agreement with Burns & McDonnell for Updating the City's Water Distribution System Master Plan

List of committees that have reviewed: Public Works Committee.

Background: The City's current water distribution master plan was completed by Burns & McDonnell and dates back to 1996. Due to the continuing residential and commercial growth of the City, it is necessary to update the City's water distribution master plan. The master plan will allow the City to plan for future water towers, looped transmission lines, redundant water feeds, etc. The new plan will analyze current demand, project future demand, and provide recommendations for upgrades to the City's current water distribution system.

Legal Considerations, if any: Normal contractual legal obligations.

Budget Impact: The \$49,700 cost of this necessary work will be funded through the deferral of the Union Hill Water Main Replacement originally programmed for accomplishment this fiscal year.

Staff recommendation: Staff recommends execution of the RESOLUTION.