



CITY COUNCIL AGENDA ITEM

To: Mayor Graham and City Council
From: Dennis Sullivan, Director of Engineering & Public Works
Walter Denton, City Administrator
Date: February 4, 2008
Subject: RESOLUTION – Wesley Drive Storm Sewer Culvert Replacement Design Proposal

List of committees that have reviewed: Public Works

Background: Hoelscher Engineering was asked by staff to submit a proposal for the replacement of the culverts that run under Wesley Drive between Wesley Pond and Fairwood Lake. The existing culvert pipes are corrugated metal and are in poor condition. City and contractor crews have addressed sinkholes forming under the roadway. Complete replacement is needed soon. The proposed work is for needed surveying and hydrologic analysis to determine eventual construction specifications and affected boundaries and parameters of the work. Staking of the construction site prior to work commencement and inspection of the construction is also included in the proposal. As Wesley Pond acts as a sediment pond for Fairwood Lake and as a result improves the water quality of discharges from the lake into a reach of Engle Creek, staff has asked Hoelscher to propose a design for removal of sedimentation from the pond to allow for future clean water discharge as well.

Legal Considerations, if any: None beyond that for obtaining consulting services.

Budget Impact: Funding for this design will come from Proposition S funds set aside for stormwater engineering in the FY09 budget.

Staff recommendation: Staff recommends execution of the RESOLUTION and allow the Mayor to sign an agreement with Hoelscher in an amount not to exceed \$34,900 for the subject services.