



CITY COUNCIL COMMUNICATION

February 22, 2011

SUBJECT: Consider authorizing the City Manager to execute an Engineering Design Contract with Elliott and Hughes, Inc. for the design of the FY 2011 Sanitary Sewer Rehabilitation Project.

SUBMITTED BY: Ron Young, Director of Public Works & Engineering

REFERENCE NO:

ACTION REQUESTED:

Consider authorizing the City Manager to execute an Engineering Design Contract with Elliott and Hughes, Inc. for the design of replacement sanitary sewer mains. The contract amount is not to exceed \$73,314.00.

ALTERNATIVES:

- Approve the request – *simple majority*
- Deny the request – *simple majority*
- Table the request – *simple majority*

SUMMARY OF SUBJECT:

Residential sanitary sewer mains located in front or in back of the lots in the areas listed below are in need of replacement due to their existing deteriorating condition or due to their inadequate size. With the installation of new 8" lines, the capacity of the mains will be increased to help prevent blockages.

1. Ascot Drive to E Huitt Lane along Fuller Branch (12" line).
2. Ascot Drive and Dunaway Court.
3. Dunaway Drive between Dunaway Court and Ascot Drive.
4. 1814 – 1904 Kynette Drive.

The requested engineering design contract will provide not only the necessary design plans, but also, the bid documents to be used in securing competitive bids for the construction of the sanitary sewer replacements. When bids have been received, a request to award a construction contract will be placed on a Council Agenda for consideration of approval.

Public Works Engineering followed the requirements of the Professional Services Procurement Act in the selection of Elliott and Hughes, Inc. A panel of City staff comprised of Public Works staff evaluated qualifications of engineering firms, and Elliott and Hughes, Inc. was selected based on their qualifications and experience. Equitable design and special service fees were then negotiated in the amount of \$73,314.00 based on the size and complexity of the project. The estimated engineering budget is \$60,000.00, therefore, a project budget adjustment will need to be prepared that moves \$13,314.00 from the construction funding to the Engineering portion of the funding to address the \$13,314.00 overage.

FINANCIAL CONSIDERATIONS:

Revenue Sources:

Expenditure Accounts: Project No. WW 1101

Budgeted Fiscal Year(s): \$60,000

Estimated Expenditure: \$73,314

Over/Under Projection By: \$13,314

Other Comments:

SUPPORTING DOCUMENTS:

- Letter: Elliott and Hughes, Inc.

APPROVED BY:

_____ **LG** _____

City Manager's Office

_____ **SC** _____

City Secretary's Office