



CITY COUNCIL COMMUNICATION
February 10, 2015

SUBJECT: Authorize the City Manager to Negotiate and Execute an Engineering Design Contract with Alan Plummer Associates, Inc. for the Design of Phase II of the Reclaimed Water System Extension Project.

SUBMITTED BY: Chris D. Barker, Assistant City Manager

REFERENCE NO:

ACTION REQUESTED:

Consider authorizing the City Manager to negotiate and execute an Engineering Design Contract with Alan Plummer and Associates, Inc. (APAI) for the design of Phase II of the reclaimed water system extension project.

ALTERNATIVES:

- Table the request
- Deny the request

SUMMARY OF SUBJECT:

Phase II of the reclaimed water extension is a continuation of the City's Reclaimed Water Utility System. The system expansion feasibility study completed in 2012 recommended breaking the project into six (6) phases. This Engineering Design Contract would encompass the Phase II of the project, including engineering, design, operational control, surveying and bid services. Phase II would extend the existing reclaimed water service main along Bear Creek Parkway in a northerly direction primarily within the existing right-of-way of Bear Creek Parkway to the intersection of Bear Creek Parkway and East Ash Lane, approximately 2,500 feet. Phase II would provide reclaimed water service to 5 additional multifamily properties from Harwood Road to Ash Lane as well as the Brookside at Bear Creek development.

Construction of this project is intended to be funded primarily through the Texas Water Development Board's Clean Water State Revolving Fund program. As you will recall, on December 11, 2014, the Texas Water Development Board approved a \$2,380,000 low interest loan and \$375,300 in loan forgiveness commitment for this project.

Staff recommends that Council authorize the City Manager to execute an Engineering Design Contract.

FINANCIAL CONSIDERATIONS:

Revenue Sources: Annual Budget
Expenditure Accounts: WT1201
Budgeted Fiscal Year(s): FY 2014-2015
Budgeted Expenditure: \$ 180,000 (WT1201)
\$ 47,000 (Transfer from W/WW CIP FB)
Estimated Expenditure: \$ 227,000
Over/Under Projection By: \$ 0
Other Comments:

SUPPORTING DOCUMENTS:

- Phase II Exhibit

APPROVED BY:

_____ **LG** _____

City Manager's Office

_____ **KS** _____

City Secretary's Office