



AGENDA MEMORANDUM

First Reading for the City Council Meeting of February 11, 2014
Second Reading for the City Council Meeting of February 25, 2014

DATE: February 6, 2014

TO: Ronald L. Olson, City Manager

THRU: Mark Van Vleck, P. E., Interim Assistant City Manager of Public Works and Utilities
markvv@cctexas.com
(361) 826-3897

FROM: Daniel Biles, P. E., Executive Director, Public Works
danb@cctexas.com
(361) 826-3729

<u>Engineering Design Contract</u> Santa Fe from Elizabeth to Hancock

CAPTION:

Ordinance amending the FY 2014 Capital Improvement Budget adopted by Ordinance No. 029916 to transfer capital reserves in the amounts of \$69,254.63 from Storm Water CIP Fund 3494, \$36,012.41 from Wastewater CIP Fund 4504, and \$33,242.22 from Water CIP Fund 4479 to the Bond 2014 Street Project Santa Fe from Elizabeth to Hancock; increasing expenditures in the amount of \$138,509.26; and authorizing the City Manager or designee to execute an engineering design contract with Maverick Engineering from Corpus Christi, Texas in the amount of \$342,588.50 for Santa Fe from Elizabeth to Hancock.

PURPOSE:

The purpose of this Agenda Item is to obtain authority to execute an engineering design contract with Maverick Engineering for Santa Fe from Elizabeth to Hancock Project so design work may begin in advance of the November 2014 proposed bond election.

BACKGROUND AND FINDINGS:

This contract covers the preparation of an engineering letter report, design and development of construction plans for Santa Fe Street from Hancock to Elizabeth. The project is approximately 2,000 linear feet of four-lane, asphalt, curb and gutter, roadway reconstruction project.

Other improvements include replacing existing water, wastewater and storm water lines; replacing storm water inlets and manholes; improvements to existing traffic signals; evaluation of traffic signal timing at Third Street and Elizabeth; replacing existing sidewalks, ADA ramps; driveways; reconstruction of bus pads to meet RTA standards; signs and pavement markings; relocation of AEP power poles as necessary; relocation of private underground utilities as necessary. Final roadway cross-section will be determined during project design.

ALTERNATIVES:

1. Authorize execution of the contract.
2. Do not authorize execution of the contract. (Not recommended)

OTHER CONSIDERATIONS:

Maverick Engineering of Corpus Christi, Texas was selected for this project as a result of RFQ No. 2013-01 Bond Issue 2014 Street Projects, dated August 1, 2013. Maverick Engineering was selected based upon qualifications, wide working knowledge of applicable project fundamentals, and understanding of project requirements.

CONFORMITY TO CITY POLICY:

The Engineering Design Contract and selection process comply with the Professional Procurement Act and City Policy.

EMERGENCY / NON-EMERGENCY:

Not applicable

DEPARTMENTAL CLEARANCES:

Utility Department
Street Department

FINANCIAL IMPACT:

Operating Revenue Capital Not applicable

Fiscal Year 2013-2014	Project to Date Expenditures (CIP only)	Current Year	Future Years	TOTALS
Line Item Budget	\$0.00	\$342,588.50	\$1,977,411.50	\$2,320,000.00
Encumbered / Expended Amount	\$0.00	\$0.00	\$0.00	\$0.00
This item	\$0.00	\$342,588.50	\$0.00	\$342,588.50
Future Anticipated Expenditures	\$0.00	\$0.00	\$1,955,760.00	\$1,955,760.00
BALANCE	\$0.00	\$0.00	\$21,651.50	\$21,651.50

Fund(s): Street Bond Issue 2014 and Utilities CIP.

COMMENTS: On July 23, 2013, the City Council approved a Reimbursement Resolution to finance the street design costs for Council approved Bond 2014 Proposition One Street Projects up to a cap of \$8 million dollars. The required utility design costs are being financed through utility capital improvement program reserves remaining in older funds and from completed projects. Design is scheduled to be at least 30% complete prior to City Council approval of a final ballot list. Construction will proceed only upon voter-approval of projects in a November 2014 General Obligation Bond Election.

RECOMMENDATION:

City Staff recommends the approval of the Engineering Design Contract with Maverick Engineering so design may be completed by the end of calendar year 2014.

LIST OF SUPPORTING DOCUMENTS:

Ordinance
Project Budget
Location Map
Contract
Presentation