



Legislation Text

File #: 21-496, Version: 1

CITY COUNCIL AGENDA ITEM

Memo Date: July 2, 2021
Agenda Date: July 27, 2021
Prepared By: Tony Jones, Fleet Manager
Through: Bryant Smith III, P.E., CFM, Public Works Directory / City Engineer
Requested Action:

Approve entering into a multi-year piggyback agreement with JSR Enterprises East Coast LLC., utilizing Brevard County Contract B# 7-19-73 Fuel Pump, Fuel Site, Tank Repair and Inspection Services for the complete replacement of the existing fuel site and equipment. Approve Resolution 2021-062 to provide a 5% contingency for unforeseen costs related to this project. Approve a resolution Amending the FY21 Budget BAF's 21-095-T 1 & 2 for the Water/Sewer and Stormwater portion of the project.

BACKGROUND:

The City of Cocoa owns and operates a fueling facility to fuel City of Cocoa vehicles and equipment. The site consists of three underground storage tanks (UST) consisting of a 2500-gallon diesel UST, one 10,000-gallon gasoline UST, and one 12,000-gallon gasoline UST. The site is also equipped with one 10,000 -gallon diesel above ground storage tank (AST). The three USTs have exceeded their useful life and pose a significant environmental liability to the City of Cocoa. Multiple deficiencies were noted during a Florida Department of Environmental Protection (FDEP) bi-annual inspection in 2020. The three UST were installed in 1992, 1993, and 1998, respectively. In an effort to address deficiencies noted in the FDEP Inspection report, City staff is recommending the complete removal and replacement of the USTs and associated equipment. The existing 10,000-gallon diesel AST, installed in 2008, would remain. A new 18,000-gallon gasoline AST and 1,000-gallon non-ethanol AST would be installed to replace the existing gasoline USTs. The diesel UST would be eliminated since the existing 10,000-gallon AST provides appropriate capacity for the City's needs. The non-ethanol AST will be utilized for small equipment.

As part of this project, the fueling island will be upgraded to have a gasoline and diesel dual hose dispenser and sump. This will reduce potential environmental impacts by reducing the number of fueling points and provides an easier to maintain fueling system. Veeder-Root, an electronic spill detection system and tank level management system, will also be installed as part of this project. The Veeder-Root system helps to reduce the City's environmental liability insurance and will simplify future FDEP inspections. This project will eliminate the last of the City's USTs and will last a minimum of 20 years.

STRATEGIC PLAN CONNECTION:

None

BUDGETARY IMPACT:

Budgeted No
If not budgeted, is amendment/transfer attached? Yes

Fleet Funding allocation - Water/Sewer is 43% and Stormwater is 6%. General Fund 51%.

General Fund Portion of the project was approved at the 4-16-21 Budget Workshop (BAF 21-076-A-8 Resolution 2021-043)

General Fund Assigned Fund Balance 001-0000-389.99-50 = \$292,153

BAF 21-095-T-1&2

From:

Water Sewer Contingency 421-4010-536.39-00= \$246,325

Stormwater Contingency 423-3570-538.39-00= \$34,371

To:

Water Sewer Account Number 421-4010-536.63-00= \$246,325

Stormwater Account Number 423-3570-538.63-00= \$34,371

General Fund Account Number 001-3540-519.63-00 = \$292,153

Total \$572,849

Project Number FL21FI

Tanks and Fuel Island Rehabilitation = \$480,195,.31

Tank Removal = \$65,280.63

5% Contingency = \$27,373

Total \$572,849

FY22 - \$7,000

PREVIOUS ACTION:

None

RECOMMENDED MOTION:

Approve entering into a multi-year piggyback agreement with JSR Enterprises East Coast LLC., utilizing Brevard County Contract B# 7-19-73 Fuel Pump, Fuel Site, Tank Repair and Inspection Services for the complete replacement of the existing fuel site and equipment. Approve Resolution 2021-062 to provide a 5% contingency for unforeseen costs related to this project. Approve a resolution Amending the FY21 Budget BAF's 21-095-T 1 & 2 for the Water/Sewer and Stormwater portion of the project.