



Agenda Report

2725 Judge Fran Jamieson
Way
Viera, FL 32940

Consent

F.6.

12/7/2021

Subject:

Permission to Advertise and Award a Competitive Solicitation for Pressure Pipe Leak and Air Pocket Detection

Fiscal Impact:

Funding for the Pressure Pipe Leak and Air Pocket Detection is budgeted in the North Brevard, Sykes Creek, Port St John, South Central, South Beaches and Barefoot Bay Wastewater Plant Operations and Maintenance cost center. The current estimated cost of this evaluation is \$895,000.00 for Fiscal Year 2022.

Dept/Office:

Utility Services Department

Requested Action:

It is requested the Board of County Commissioners approve and:

1. Authorize Purchase Services to advertise and award a competitive solicitation for Pressure Pipe Leak and Air Pocket Detection;
2. Authorize the Chair to execute all resulting contracts, contract amendments, contract renewals, and any necessary contract extensions, as needed, upon review and approval by the County Manager, County Attorney's Office, Risk Management, and Purchasing Services; and
3. Authorize the County Manager to approve any necessary budget change requests.

Summary Explanation and Background:

As part of the Utility Services Department's focus to assess all our assets to develop a repair program, this agenda item focuses on the assessment of all pressure pipes within this Department's jurisdiction. The pressure pipes include water mains, force mains, and reuse lines within Brevard County's Utility Service areas.

This effort to assess our pressure pipes would broaden our current assessment program and further develop our rehabilitation/replacement program for utility infrastructure. Force main assessments are encouraged by the FDEP to minimize occurrences of wastewater discharge.

No assessment of this kind has been performed in the County so Utility Services is requesting this assessment to be performed over the next three to five years to enhance the assets of the Utility Services infrastructure.

The resulting contract award would be for an initial three years with an option to renew for two one-year renewals. The Fiscal Impact for the initial three year contract would be for approximately \$1.5M.

Clerk to the Board Instructions:

E-mail Clerk Memo to rose.lyons@brevardfl.gov <<mailto:rose.lyons@brevardfl.gov>> and mail original to Utility

F.6.

12/7/2021

Service Department.



December 8, 2021

M E M O R A N D U M

TO: Edward Fontanin, Utility Services Director

RE: Item F.6., Permission to Advertise and Award a Competitive Solicitation for Pressure Pipe Leak and Air Pocket Detection

The Board of County Commissioners, in regular session on December 7, 2021, authorized Purchase Services to advertise and award a competitive solicitation for Pressure Pipe Leak and Air Pocket Detection; authorized the Chair to execute all resulting contracts, contract amendments, contract renewals, and any necessary contract extensions, as needed, upon review and approval by the County Manager, County Attorney's Office, Risk Management, and Purchasing Services; and authorized the County Manager to approve any necessary Budget Change Requests.

Your continued cooperation is greatly appreciated.

Sincerely,

BOARD OF COUNTY COMMISSIONERS
RACHEL M. SADOFF, CLERK

A handwritten signature in cursive script, reading "Kimberly Powell".

Kimberly Powell, Clerk to the Board

/ds

cc: County Manager
Purchase Services
Finance
Budget