



THE CITY OF KEY WEST
3140 Flagler Ave Key West, FL 33040 (305) 809-3700

EXECUTIVE SUMMARY

Date: February 3, 2016

To: Jim Scholl, City Manager

From: Gary Volenec, P.E. Engineering Department

CC: Greg Veliz, Assistant City Manager
Sarah Spurlock, Assistant City Manager
James Bouquet, P.E., Director of Engineering

Subject: Approve Work Order to D.N. Higgins under the General Services Contract to pave 10th Street, Patterson Avenue and 12th Street in conjunction with FCAA pavement restoration work for \$322,677.39.

Action Statement

This Resolution would approve a Work Order to D.N. Higgins, Inc. under the General Services Contract to mill and pave 10th and 12th Streets between Flagler Avenue and Patterson Avenue, and Patterson Avenue between 10th Street and 12th Street in conjunction with Florida Keys Aqueduct Authority (FKAA) pavement restoration activities.

Background

The City had previously executed a General Service Contract with D.N. Higgins, Inc. (Higgins) under Resolution 15-292. FCAA has historically “piggy backed” on this contract with Higgins for utility trench repair. FCAA has completed a lengthy pipe replacement project in the area of 10th and 12th Streets between Flagler Avenue and Patterson Avenue, and Patterson Avenue between 10th Street and 12th Street. To repair the pavement, FCAA will be milling and paving for trench restoration along the identified streets. The City has the opportunity to work jointly with FCAA to provide a full width restoration of roadways in neighborhoods that have been impacted by construction associated with the water main replacement for a long time.

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To facilitate coordination with FCAA and reduce future City costs to repair the entire pavement width, the City will utilize D.N. Higgins for this work also. Therefore, staff is recommending approval of the attached Work Order in the amount of \$322,677.39 to allow the full width restoration of the identified roads. The joint participation on this project with FCAA participation allows the City to save approximately 23% of the full cost of roadway restoration.

Purpose and Justification

The City of Key West "Pavement Management Analysis Report" dated June 15, 2012 provided for a ranking system of City streets in need of repair and maintenance. The majority of these streets (portions of 10th and 12th Streets and Patterson Avenue) had been previously identified for repaving prior to the construction activities undertaken by FCAA.

The improvements and maintenance of City infrastructure is critical to meeting the current and future needs of the citizens of Key West. The City's goal is to continue the maintenance and improvements of its streets. (Strategic Plan "Infrastructure" Goal 4). The approval of this Work Order will allow the City to continue the progress made in providing for an improved drivable roadway network for the citizens and visitors to our City.

Financial Issues

The current Fiscal Year 2016 Budget provides for funding of this project under Account #102-4102-541-6300 (2016 City Wide Paving Program) as infrastructure improvements.

Recommendation

Authorize the City Manager to execute this Work Order for \$322,677.39 to D.N. Higgins to allow joint participation with FCAA in the milling and paving of 10th Street, Patterson Avenue and 12th Street.