



THE CITY OF KEY WEST

Post Office Box 1409 Key West, FL 33041-1409 (305) 809-3700

MEMORANDUM

EXECUTIVE SUMMARY

TO: Greg Veliz, City Manager
Patti McLaughlin, Assistant City Manager

CC: John Paul Castro, Utilities Director
Mark Finigan, Finance Director

FROM: Carolyn Sheldon, Senior Grants Administrator

DATE: November 1, 2019

RE: **Approving the attached "State of Florida Department of Environmental Protection Standard Grant Agreement" No. LPA0077 with the State of Florida Department of Environmental Protection (FDEP) for Florida Keys Stewardship Act funding for an up to maximum amount of \$480,000.00 to support construction of the Patricia and Ashby Neighborhood Piping Project. Authorizing the City Manager to execute the necessary documents and authorizing any budget amendments and transfers to accept the funding.**

ACTION STATEMENT:

This resolution will approve the attached "State of Florida Department of Environmental Protection Standard Grant Agreement" No. LPA0077 with the State of Florida Department of Environmental Protection (FDEP) for Florida Keys Stewardship Act funding for an up to maximum amount of \$480,000.00 to support construction of the Patricia and Ashby Neighborhood Piping Project. The City Manager will be authorized to execute the necessary documents and necessary budget amendments and transfers to accept the funding will be authorized.

BACKGROUND:

The Florida Keys Environmental Stewardship Act was passed by the Florida State Legislature and signed into law in 2016. It provided \$5 million in 2016 and \$13.3 million in 2017 to the Florida Keys. The Fiscal Year 2019-2020 appropriation is \$6 million. The Act also expanded the types of water projects eligible for state funding authorizing use of funds for Mayfield funding, once limited to wastewater, to include other critical water quality projects such as stormwater and canal restoration.

The Patricia and Ashby Neighborhood Piping project is located in a very low-lying area and currently has one pump assisted recharge well and many gravity recharge wells. Despite the infrastructure, the area has the highest flooding severity in the City.

Key to the Caribbean – Average yearly temperature 77° F.

PURPOSE AND JUSTIFICATION:

The 2019-2020 General Appropriations Act provided for \$480,000.00 to support construction of approximately 2,400 linear feet of 18-inch storm drain piping, 24 inlet basins and 320 linear feet of exfiltration trench in the Patricia and Ashby neighborhood.

FINANCIAL IMPACT:

With the approval of Agreement No. LPA0077, the City will receive up to a maximum of \$480,000.00 for the construction of a stormwater piping system in the Patricia and Ashby neighborhood budgeted in Revenue Account 4020000 3343600 / ST38031901 (Stormwater Utility / Revenue / Stormwater Grants). Grant eligible construction costs are budgeted in Expense Account 4023803 5386500 / ST38031901 (Stormwater Utility / Renewal & Replacement / Construction in Progress).

No matching funds are required.

RECOMMENDATION:

Staff recommends that the City Commission approve the attached "State of Florida Department of Environmental Protection Standard Grant Agreement" No. LPA0077 with the State of Florida Department of Environmental Protection (FDEP) for Florida Keys Stewardship Act funding for an up to maximum amount of \$480,000.00 to support construction of the Patricia and Ashby Neighborhood Piping Project.