EXECUTIVE SUMMARY



TO: Jim Scholl, City Manager

COPIES: David Fernandez, Assistant City Manager-Operations

Mark Finigan, Assistant City Manager- Administration

Greg Veliz, Director of Community Services

FROM: Rod Delostrinos, Deputy Director Community Services

DATE: September 28, 2010

SUBJECT: Board of Commissioners of Monroe County and the City of Key West

Inter-local Agreement.

Action statement:

This resolution authorizes the City of Key West to enter into an inter-local agreement with the Monroe County Board of Commissioners pursuant to the terms outlined in the Energy Efficiency & Conservation Block Grant (EECBG) under the Florida Energy Commission of the State of Florida Grant Agreement No. ARS010.

Background:

On October 20, 2009, the City of Key West City Commission passed Resolution 09-268 which adopted the City of Key West Climate Action Plan of October 1, 2009 and directed the City Manager to apply for all applicable potential grant money, including EPA, DOE and State of Florida, to fund the plan. Under the Climate Action Plan Section 6, reduction of annual greenhouse emissions through the use of renewable energy, conversation, and more efficient power was recommended.

The City of Key West, in partnership with the Board of Commissioners of Monroe County, City of Marathon and Islamorada, Village of Islands, obtained an Energy Efficiency & Conservation Block Grant (EECBG) under the Florida Energy and Climate Commission Grant Agreement No. ARS010 pursuant to the American Recovery and Reinvestment Act in order to implement a comprehensive energy savings project which will include several cross-jurisdictional and individual community energy savings activities.

The City of Key West intends to retrofit lighting in six public parks with new energy efficient light fixtures. The parks include the Clayton Sterling Sports Complex, Dewitt

Roberts Softball Field, Rosa Hernandez Softball Field, George Mira Football Field, Nelson English Park and Pepe Hernandez Park. These parks are located in the City of Key West.

Purpose and Justification:

Retrofitting the lighting in the six public parks with new energy efficient light fixtures will reduce the power requirements from approximately 340 Kilowatts to 238 Kilowatts. The projected savings is 30%.

Financial Impact:

The total project cost of \$842,310 is 100% funded through reimbursement and "in-kind" funding. The breakdown is as followed:

- 1. \$744,790 is the amount funded by the grant
- \$97,520 are funds derived from an "in-kind" match by the City of Key West and Keys Energy Services for salaries, fringe benefits, supplies, and equipment.

Recommendation:

Staff recommends approval of the inter-local agreement between Monroe County and the City of Key West.