



TO: Honorable Mayor & Members of the
Fort Lauderdale City Commission

FROM: Lee R. Feldman, ICMA-CM, City Manager

DATE: September 3, 2014

TITLE: Resolution authorizing the City Manager to execute of an Interlocal Agreement with Broward County for cost sharing in the development of a climate change adaptation planning and decision making tool for Broward County

Recommendation

It is recommended that the City Commission adopt a resolution (Exhibit 1) authorizing the City Manager to execute an Interlocal Agreement, in substantially the form attached, (Exhibit 2) between the City of Fort Lauderdale (City) and Broward County (County) to provide a cost sharing contribution to the County in the amount of \$5,000 for the development of a climate change adaptation planning and decision making tool for the County.

Background

The County began a planning process known as the Broward Countywide Integrated Water Resource Plan (IWRP) in 1997 to address water resource management. A number of studies, programs, and ongoing efforts have been developed by IWRP to evaluate the effective and efficient use of local water resources. The County is developing a Three-Dimensional Visualization Model, an IWRP recommended project, to evaluate current impacts from sea level rise and climate change for adaptation planning, which has a total project cost of \$50,000. The City has agreed to provide a one-time \$5,000 cost sharing contribution for the selection of two pilot areas in the City (portions of Edgewood and Rio Vista Neighborhoods).

Resource Impact

There is a fiscal impact to the City in the amount of \$5,000.

<i>Funds available as of AUGUST 21, 2014</i>					
ACCOUNT NUMBER	INDEX NAME (Program)	OBJECT CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Object Code)	AVAILABLE BALANCE (Object Code)	PURCHASE AMOUNT
450-PBS690602- 3199	WATER AND SEWER ENVIRONMENTAL RESOURCES	SERVICES/ MATERIALS - OTHER PROFESSIONAL SERVICES	\$353,866	\$171,249	\$5,000
PURCHASE TOTAL →					\$5,000

Strategic Connections

This item is a *Press Play Fort Lauderdale Strategic Plan* initiative, included within the **Infrastructure Cylinder of Excellence**, specifically advancing:

- **Goal 2:** Be a sustainable and resilient community.
- **Objective 2:** Reduce flooding and adapt to sea level rise.

This item advances the *Fast Forward Fort Lauderdale 2035 Vision Plan: We Are Ready*.

Attachments: Exhibit 1 – Resolution
Exhibit 2 – Interlocal Agreement

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