# STATEMENT OF BUDGET IMPACT (Policy Number 94-45) Budgetary Review of Proposed Resolution & Ordinances with Financial Implication.

**Date:** November 22, 2016 **File:** BIS 17 – 053

**File:** TMP-2016-612

# **Proposed Legislation:**

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF HOLLYWOOD, FLORIDA, AUTHORIZING THE APPROPRIATE CITY OFFICIALS TO EXECUTE THE ATTACHED AUTHORIZATION TO PROCEED FOR WORK ORDER NO. B&V 17-01 BETWEEN BLACK & VEATCH CORPORATION AND THE CITY OF HOLLYWOOD TO DEVELOP AND IMPLEMENT AUTOMATION AND SCADA IMPROVEMENTS FOR OPTIMIZATION OF THE OXYGENATION, THE CHLORINATION, AND THE EFFLUENT PUMP STATION SYSTEMS AND PROCESSES AT THE SOUTHERN REGIONAL WASTEWATER TREATMENT PLANT, IN AN AMOUNT OF \$299,973.00 AND TO AMEND THE APPROVED FISCAL YEAR 2017 CAPITAL IMPROVEMENT PROGRAM, AS SET FORTH IN EXHIBIT A (CITY PROJECT NO. 16-9416).

### **Statement of Budget Impact:**

1.	No Budget Impact associated with this action;
2.	Sufficient budgetary resources identified/available;
3.	Budgetary resources not identified/unavailable;
4.	Potential Revenue is possible with this action;
5.	Will not increase the cost of Housing;
6.	May increase the cost of Housing; (CDAB review required)

## **Explanation:**

This Resolution seeks authorization to execute and issue an Authorization to Proceed for Work Order No. B&V 17-01 between the Black & Veatch Corporation, "B&V", and the City of Hollywood whereby B&V will be retained to provide professional engineering services to develop and implement certain automation and SCADA (Supervisory Control and Data Acquisition System) improvements for the optimization of the oxygenation, chlorination and effluent pump station systems and processes at the Wastewater Treatment Plant. Previously, pursuant to Resolution R-2012-074, adopted and approved by the City Commission on March 21, 2012, a Professional Services

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Agreement for General Engineering Services between B&V and the City of Hollywood was approved. On June 15, 2016, the City Commission approved the extension of this agreement via Resolution R-2016-181. Subsequently, B&V has been approached by City staff to prepare a proposal and cost estimate relating to the improvement of certain systems and processes at the Wastewater Treatment Plant. In response, B&V has submitted a proposal to provide certain engineering services to make certain system and process improvements at the Wastewater Treatment Plant with a proposed cost of \$299,973.00.

Funding for the cost of the B&V proposal will be provided by amending the approved FY 2017 – FY 2021 Capital Improvement Program, subject to the approval of the City Commission, by transferring funding from other approved projects to the proposed automation and SCADA improvement project at the Wastewater Treatment Plant as detailed further in Exhibit A.

### PREPARED AND APPROVED BY:

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