RESOLUTION NO.

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF HOLLYWOOD, FLORIDA, AUTHORIZING THE APPROPRIATE CITY OFFICIALS ISSUE AN TO AUTHORIZATION TO PROCEED WITH WORK ORDER NO. **B&V 18-02 WITH BLACK & VEATCH CORPORATION FOR** THE PHASE I IMPLEMENTATION OF CITYWORKS SERVER ASSET MANAGEMENT SOLUTION PREMIUM SOFTWARE WITHIN THE DEPARTMENT OF PUBLIC UTILITIES IN AN AMOUNT NOT TO EXCEED \$388,852.00; AND APPROVING AND AUTHORIZING AN AMENDMENT TO THE FISCAL YEAR 2018 CAPITAL IMPROVEMENT PROGRAM.

WHEREAS, the Department of Public Utilities maintains and operates the Southern Regional Wastewater Treatment Plant ("SRWWTP") and the Water Treatment Plant ("WTP"), including the Underground Utilities Division ("UU") for maintaining the sewer collection, water distribution and stormwater systems; and

WHEREAS, the main divisions of Public Utilities (SRWWTP, WTP, and UU) are responsible for operating, maintaining and managing a complex array of infrastructure and/or assets that require constant monitoring and maintenance to guarantee optimal performance and operational efficiency; and

WHEREAS, after an extensive search and detailed evaluation of a number of specialized asset management solutions, the Department of Public Utilities determined that it is in the City's best interest to acquire the Cityworks software from Azteca Systems, LLC; and

WHEREAS, Azteca Systems, LLC, has indicated that their standard procedure is to provide the software and to closely coordinate the implementation of the software with an engineering consultant firm of chosen by the owner; and

WHEREAS, Black & Veatch Corporation was identified as one of the engineering consultants having ample and successful experience working along Azteca Systems for the implementation phase of the Cityworks software; and

WHEREAS, the City has a Professional Services Agreement with Black & Veatch Corporation for General Engineering Consulting Services for Water and Sewer Infrastructure projects, which was approved by the City Commission pursuant to Resolution Number R-2017-283; and WHEREAS, the current Professional Services Agreement allows the City to select Black & Veatch Corporation to perform the implementation of software systems geared towards improving the operational efficiency of the Utility; and

WHEREAS, upon request of the Department of Public Utilities, Black & Veatch Corporation provided a comprehensive statement of work for the Phase I implementation of Cityworks software within the Department of Public Utilities, including a focus on the planned Phase II implementation for Citywide access from multiple departments; and

WHEREAS, the statement of work provided by Black & Veatch Corporation outlines the Phase I tasks, which include system configuration, data migration, system integration, system acceptance testing, end-user training and go-live support, and a contingency for unforeseen situations during implementation in an amount not to exceed \$388,852.00; and

WHEREAS, the Information Technology Department found the proposal in-line with the City's future Enterprise Resource Planning; and

WHEREAS, the Department of Public Utilities recommends that the City Commission approve and authorize the issuance of the attached Authorization to Proceed for Work Order B&V 18-02 with Black & Veatch Corporation for Phase I implementation of Cityworks software within the Department of Public Utilities, in an amount not to exceed \$388,852.00; and

WHEREAS, a portion of the funding is available in account number 42.4000.90077.536.003130, and was approved pursuant to Resolution No. R-2017-295, which continued the appropriation for previously approved capital projects from FY2017 to FY2018; and

WHEREAS, it is necessary to amend the approved FY2018 Capital Improvements Program and allocate funding in the amount of \$160,000.00 as set forth in the attached Exhibit "A".

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF HOLLYWOOD, FLORIDA:

<u>Section 1</u>: That the foregoing "WHEREAS" clauses are ratified and confirmed as being true and correct and are incorporated in this Resolution.

<u>Section 2</u>: That it approves and authorizes the issuance, by the appropriate City officials, of the attached Authorization to Proceed for Work Order B&V 18-02 with Black & Veatch Corporation, together with such non-material changes as may be agreed to by the City Manager and approved as to form and legal sufficiency by the City Attorney.

<u>Section 3</u>: That it approves and authorizes an amendment to the approved FY2018 Capital Improvement Program, as more specifically set forth in the attached Exhibit "A".

<u>Section 4</u>: That this Resolution shall be in full force and effect immediately upon its passage and adoption.

PASSED AND ADOPTED this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

JOSH LEVY, MAYOR

ATTEST:

PATRICIA A. CERNY, MMC, CITY CLERK

APPROVED AS TO FORM AND LEGAL SUFFICIENCY for the use and reliance of the City of Hollywood, Florida, only.

DOUGLAS R. GONZALES, CITY ATTORNEY