RESOLUTION NO.

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF HOLLYWOOD, FLORIDA, APPROVING AND AUTHORIZING THE APPROPRIATE CITY OFFICIALS TO EXECUTE CONSTRUCTION WORK ORDER NO. 1 FOR THE CITYWIDE LED STREETLIGHT UPGRADE PROJECT AND AUDIT WORK ORDER NO. 2 FOR VARIOUS ENERGY CONSERVATION MEASURES IN ACCORDANCE WITH THE ENERGY SERVICES AGREEMENT WITH NORESCO, LLC.

WHEREAS, on July 29, 2022, the City entered into an Energy Services Agreement ("Agreement") with Noresco, LLC ("Noresco"), approved via Resolution R-2022-206 on July 2, 2022, to perform investment grade audits and comprehensive energy management and energy-related capital improvement services for various City buildings, structures, lighting and facilities for the City's energy performance program, financed through guaranteed cost savings achieved from the improvements ("Energy Performance Services"); and

WHEREAS, the Energy Performance Services include the evaluation of all City facilities and resources to recommend and potentially implement energy savings associated with streetlights, HVAC units, electrical systems, EV chargers and other energy efficient adjustments to other City assets; and

WHEREAS, Audit Work Order No. 1 pertaining to the Citywide LED Streetlight Upgrade Project, approved via Resolution R-2022-206 on July 2, 2022, authorized Noresco to study and perform an investment grade audit on the City-owned streetlight network; and

WHEREAS, the investment grade audit performed under Audit Work Order No. 1 resulted in the proposed LED conversion of 3,000 City-owned streetlights, excluding those located in the Beach and Downtown CRA; and

WHEREAS, over the 20-year period of performance for the Agreement, the projected guaranteed cost savings equates to \$4,178,355.00; and

WHEREAS, the total project cost for Construction Work Order No. 1 is \$4,570,000.00, of which the City's contribution in the amount of \$2,000,000 was previously approved and available in account 117.509901.54100.563010.001419.000.000; and

WHEREAS, the balance of the project cost for Construction Work Order No. 1 will be financed through a Tax-Exempt Loan Program for a period of 10 years; and

WHEREAS, Audit Work Order No. 2 will enable Noresco to study various energy conservation measures throughout the City, with expenses in the amount of \$332,300.00 due to Noresco upon completion of the audit; however, those costs will be waived if the City pursues moving forward with the audit results and the resulting Construction Work Order with costs that will be determined after the audit and paid in monthly progress payments throughout completion of the project; and

WHEREAS, Audit Work Order No. 2 will include an investment grade audit towards potential financially viable cost savings that will be achieved through energy conservation measures, which include: interior and exterior lighting improvements; HVAC/mechanical improvements; building automation systems; infiltration improvements; smart city initiatives; strategic sourcing opportunities; renewable energy opportunities; site security and site access systems; and park exterior lighting and athletic field lighting; and

WHEREAS, the Deputy Director of the Department of Design and Construction Management and the Director of the Office of Procurement and Contract Compliance recommend that the City Commission approve and authorize the execution of Construction Work Order No. 1 and Audit Work Order No. 2 under the Energy Services Agreement entered into on July 29, 2022, with Noresco; and

WHEREAS, an analysis will be conducted by City staff to evaluate and implement appropriate financing options for Construction Work Order No. 1 and Audit Work Order No. 2.

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 execution, by the appropriate City officials, of Construction Work Order No. 1 and Audit Work Order No. 2 in accordance with the Energy Services Agreement entered into on July 29, 2022, with Noresco, LLC, together with such non-material changes as may be subsequently agreed to by the City Manager and approved as to form by the City Attorney.

<u>Section 3</u>: That this Resolution shall be in full force and effect immediately upon its passage and adoption.

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF HOLLYWOOD, FLORIDA, APPROVING AND AUTHORIZING THE APPROPRIATE CITY OFFICIALS TO EXECUTE CONSTRUCTION WORK ORDER NO. 1 FOR THE CITYWIDE LED STREETLIGHT UPGRADE PROJECT AND AUDIT WORK ORDER NO. 2 FOR VARIOUS ENERGY CONSERVATION MEASURES IN ACCORDANCE WITH THE ENERGY SERVICES AGREEMENT WITH NORESCO, LLC.

PASSED AND ADOPTED this \_\_\_\_\_ day of \_\_\_\_\_, 2023.

ATTEST:

JOSH LEVY, MAYOR

PATRICIA A. CERNY, MMC CITY CLERK

APPROVED AS TO FORM:

DOUGLAS R. GONZALES CITY ATTORNEY