CITY OF LA CROSSE

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LEGISLATION STAFF REPORT FOR COUNCIL

File ID: 23-0978

Caption: Resolution approving the fifth change order to the energy saving performance contract with Johnson Controls, Inc.

Staff/Department Responsible for Legislation

Lewis Kuhlman / Planning, Development, and Assessment

Requestor of Legislation

Lewis Kuhlman

Location, if applicable

Multiple: Green Island Ice Arena, Erickson Pool, Veterans Memorial Pool, Northside Community Pool, La Crosse Center, Fire Station 2, Fire Station 4

Summary/Purpose

The purpose of this resolution is to contract with Johnson Controls, Inc. (JCI) to implement energy saving and renewable energy projects at the seven municipal facilities listed above. The projects include LED lighting retrofits, solar PV arrays, and HVAC improvements. These projects have been identified for their potential to generate enough savings to offset the cost of financing. The cost of the projects are about $2.4 million and will save about $3.4 million in utility and maintenance costs.

Background

The City engaged in a performance contract with JCI in 2018 to propose energy efficiency and renewable energy projects that will be funded by their energy cost savings. Since then, JCI has completed 3 phases involving seven facilities. The total cost of the projects have been about $9 million and the facilities will save over $11 million in utility and maintenance costs.

Fiscal Impact

The cost of the projects are $2,390,502 and will be funded through a tax-exempt equipment leasing program (TELP) funding. This type of funding was used in the first two phases of the performance contract.

Staff Recommendation

Staff recommends approval of this resolution. JCI has collaborated with municipal facility managers to develop projects that will benefit the City in reducing its greenhouse gas emissions and save operating costs.