



# Memorandum

**Date:** September 23, 2019

**To:** Mark D. Israelson  
City Manager

**Via:** B. Caleb Thornhill  
Director of Engineering

**From:** Richard Medlen  
Facilities Maintenance Superintendent

**Subject:** Johnson Controls, Inc., Energy Management System Maintenance Contract

I am recommending approval of the proposal from Johnson Controls, Inc. for maintenance of the Johnson Controls' Energy Management Systems at 39 City facilities. This is being purchased through an existing SOURCEWELL contract.

Johnson Controls, Inc. is the manufacturer of the Energy Management Systems at these facilities, and preventative maintenance is required to ensure the energy efficient temperature control of the HVAC systems at 39 City facilities. This is also to maintain the computer software, including future updates as released. The quote is for \$123,758.40 annually and funding is provided in Account 01-352-6313. The total three (3) year cost is estimated to be \$371,275.20.

The maintenance of the existing energy management systems is required to ensure proper operation of the system at various buildings and maintain temperature control and energy efficiency of the heating ventilation and air conditioning systems. Johnson Controls is the Area Manufacturer's Representative and it is recommended that they assist in the maintenance of the systems due to the complex nature of the system.

Please contact me if you have any questions.

/md

cc: Jim Razinha  
Matt Yager  
Michael Parrish  
Angie Morales