



## Legislation Text

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**File #:** ID 18-0437, **Version:** 1

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Resolution Authorizing the Greensboro Coliseum to Enter in to a Planned Service Contract with Johnson Controls to Provide an Onsite HVAC Engineer and Johnson Control Parts Related to the HVAC Control System and Fire Alarm System Located at the Greensboro Coliseum Complex

Department: Coliseum  
Council District: Citywide

Public Hearing: No  
Advertising Date/By: No

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### **PURPOSE:**

City Council is requested to approve the execution of a Mechanical HVAC / Lighting Controls Maintenance / Services Agreement between Johnson Controls and Greensboro Coliseum Complex for ongoing facility systems maintenance and building engineering support. This contract will be for Johnson Controls Proprietary building systems which includes the Maintenance, Operational Support, Fire Alarm and State / City required Fire Alarm Inspections of equipment and repair associated with the Coliseum fire, evacuation and HVAC systems. The multi-year agreement also funds a major systems next-gen software update and will be within the overall annual Coliseum maintenance budget.

### Cost Summary:

Year 1 (July 1, 2018-June 30, 2019):	\$167,502.00
Year 2 (July 1, 2019-June 30, 2020):	\$170,652.00
Year 3 (July 1, 2020-June 30, 2021):	\$173,824.00

### Contract Inclusions:

- One Full Time Johnson Controls Technician
- Annual NFPA Fire Alarm System Inspection
- 24/7 Remote Fire Alarm Monitoring
- Replacement parts budget of \$5000 annually
- METASYS Network Engine Upgrade
- Discounted Labor Rates for Not-Covered Expenses that may arise.

### **BACKGROUND:**

Johnson Controls was selected as the Control System for the Coliseum Complex during the 1993 major renovation and expansion. Johnson Controls continues to provide HVAC Engineering Services as well as a daily on-site Certified Trained Operational Engineer that supports the Proprietary METASYS control system used by the entire facility to manage all systems. As planned maintenance operational partners of the Coliseum

Complex, Johnson Controls provides daily operation and engineering support of the Building Automation System, Johnson Controls Proprietary Fire Alarm systems, along with annual mandated NFPA Fire alarm system inspection and testing. The multi-year agreement also funds a major systems next-gen JCI software update.

Johnson Controls provides a factory trained certified Engineer and supplemental support staff to insure component upgrades and security to the operational systems are kept up-to-date. Network system upgrades are also provided as required to manage system growth and parts upgrades.

With the life safety requirements in each aspect of the Complex, the Coliseum Arena, Special Events Center, Terrace, Hall of Champions, Aquatics Center, Fieldhouse and GACVB facility, it is critical a Johnson Controls qualified engineer and support technicians maintain these proprietary systems daily.

**BUDGET IMPACT:**

The Coliseum has carried a JCI Service Agreement as part of the annual maintenance and operation budget since approximately 1993. This contract will be supported in the annual Coliseum Maintenance budget.

**RECOMMENDATION / ACTION REQUESTED:**

The Coliseum Complex staff request that City Council approve this Johnson Controls Planned Service Agreement.