**RESOLUTION NO. \_\_\_\_\_ - 2020**

**AUTHORIZING TO CONTRACT WITH JOHNSON CONTROLS INC. TO UPGRADE THE SERVER AND HVAC CONTROL ENGINES AT COUNTY FACILITIES**

**Fiscal Impact: [ ] None [X] Budgeted Expenditure [ ] Not Budgeted**

***Background:*** Sauk County has four buildings’ that utilize the Johnson Controls Inc. building management software. The server and individual controllers at the Courthouse, Reedsburg Human Services Building and the two (2) at the Sauk County Health Care Center have reached their end of support. Three of the four engines to be replaced are maxed out and will not allow any more control points to be added. Changing out the Heating Ventilation & Air Conditioning (HVAC) engines or computers will allow facilities staff to have the most up to date control engines and the latest version of software which enhances network security. The new engine will allow for future expansion of control points in all the upgraded facilities. As a part of the server upgrade Sauk County will also be entering into a planned service agreement. With the planned service agreement Sauk County will receive the latest revision of the building management software. This resolution authorizes a contract with Johnson Controls Inc. to upgrade the server, control engines, and planned service agreement used by both Building Services and Sauk County Health Care Center staff.

**NOW, THEREFORE, BE IT RESOLVED** that the Sauk County Board of Supervisors, met in regular session, hereby authorizes the Building Services Facilities Director to contract with Johnson Controls Inc. for $35,900 for the upgrade of the building controls server, replacement of the individual HVAC engines systems, and entering into an annual planned service agreement for the selected county facilities.

For consideration by the Sauk County Board of Supervisors on September 15, 2020.

Respectfully submitted,

**PROPERTY AND INSURANCE COMMITTEE**

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**HEALTH CARE CENTER BOARD OF TRUSTEES**

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**FISCAL NOTE:** Funds for these HVAC software and control engine upgrades will be taken from the 2020 Building Services and HCC Capital Outlay budgets. While not specifically appropriated in the HCC 2020 budget other capital projects will be delayed in order to proceed with this project.

**MIS NOTE:** No MIS impact

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Johnson Controls Server & NAE Engine Upgrade | | | | | |
| **Project** | **Cost** |  |  |  |  |
| Server Upgrade | $ 9,900.00 | One Time | **Split** |  |  |
| Reedsburg & Courthouse NAE upgrade | $ 6,250.00 | One Time |  |  |  |
| Health Care Center (2) NAE upgrades | $ 12,500.00 | One Time |  |  |  |
| Software Planned Service | $ 7,250.00 | Annual cost | **Split** |  |  |
|  |  |  |  |  |  |
| **HCC Responsibility** | **$ 21,075.00** |  |  |  |  |
| **Building Services Responsibility** | **$ 14,825.00** |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | **$ 35,900.00** |  |  |  |  |
|  |  |  |  |  |  |