Duval DOGE Building Efficiency Discussion

Information from Public Works Department

The Public Buildings Division (Division) uses several building automation platforms to monitor and control the City's HVAC equipment. This allows the Division to look at the operational efficiency of the equipment and to adjust based on usage. This together with continuous preventive maintenance and replacement with more energy efficient equipment allows them to run our facilities more efficiently. From a building maintenance standpoint, the Division addresses replacement and upgrade to the buildings, equipment, and infrastructure based on end of life, maintenance costs, and/or failures.

The City currently doesn't have any ongoing building efficiency or sustainability assessment studies. These would require separate funding. They are currently working on a current facility condition assessment proposal for the Montgomery Corrections Facility at the request of JSO, the first proposal came in at \$200,000. Depending upon the second proposal they will then forward to JSO to seek approval and funding to move forward.

Example: Chilled Water Connections in Major City Owned Downtown Buildings

- Currently Connected to Chilled Water
 - County Courthouse
 - o Ed Austin Building (State Attorney)
 - Jake Godbold Building (Public Defender)
 - Main Library
 - o Main Library Garage
 - Vystar Veterans Arena
 - Vystar Ballpark
 - Shands Hospital
 - o Former JEA headquarters (New JEA headquarters that is rented)
- Currently Planned to be Connected to Chilled Water
 - o Ed Ball Building Expecting to begin in FY26
 - o EverBank Field Expected as part of Stadium of the Future
- In Discussion for Connection in the Future
 - o City Hall
 - o Emergency Operations Center (EOC) Building
- Not in Discussion Currently
 - Yates Building
 - o Police Memorial Building Nothing in the works but in process of moving
 - o Jail Nothing in the works but in process of selecting new site