Date of Issue: November 15, 2019

Department of General Services Energy and Resource Management Office 401 North Street, Room 403 North Office, Harrisburg, PA 17120

## **Bulletin Number 2**

on

**Project No. GESA 2019-2** – Request for Quotes for a Guaranteed Energy Savings Project at: Department of General Services, Capitol Complex, Harrisburg, Pennsylvania

Quote Submission Deadline: Tuesday, December 17, 2019 Time of Opening: 2:00 PM

## **REQUEST FOR INFORMATION**

- Can you provide basic building drawings or mechanical drawings for each building included in the scope of work? Yes; available drawings are posted on our website at this link: <a href="https://www.dgs.pa.gov/Facilities/Energy-Savings-Program/Pages/GESA-2019-2-drawings.aspx">https://www.dgs.pa.gov/Facilities/Energy-Savings-Program/Pages/GESA-2019-2-drawings.aspx</a>
- 2. Please confirm that there is no DGS Energy Consultant to be included for this project. **Confirmed; there is not a consultant for this project.**
- 3. Please describe the existing control systems and capabilities of the sites included in the scope of work. All the buildings, except the Agriculture Vet Lab, are under the WebCTRL building automation system (BAS); the vet lab is on the Siemens BAS. Our WebCTRL system can add new controllers to the network if it's needed.
- 4. The State Records building has a very low energy use intensity (EUI) for the last 2 years, and no water use. Is this building vacant or still in use? **The building is in use but is primarily a warehouse.**
- 5. Please provide scope of work for ongoing renovation at 18<sup>th</sup> & Herr and 22<sup>nd</sup> & Forster. The Arsenal building is a full interior renovation, but the rest of the complex will not be touched. The chiller at the 22<sup>nd</sup> and Forster building will be replaced.
- 6. Please provide asbestos reports if available. **DGS' Fire & Safety team has hard copies** available. You can view & make copies of them during your site visit.
- 7. What will be the construction hours in Rachel Carson, Finance & Irvis considering that these are office buildings? **It will depend on the location and the type of work.**
- 8. Is the cooling tower being replaced as part of the chiller replacement project? **If this is** referencing the 22nd & Forster chiller replacement, no.
- 9. Will DGS be providing a list of capital improvement projects for the various buildings included in the RFQ as was discussed at the pre-proposal conference? **At this point**, none of the capital projects (except the 22nd & Forster chiller) that are in progress will affect the GESA project.

- 10. Regarding ECM #2: Lighting Controls Connected to BMS System and ECM #4: BMS Control Optimization, can you please provide some additional detail and description as to what DGS's expectations are for these measures? We are looking for occupied / unoccupied settings with local override option(s). A load shed / peak shaving option would also be desirable.
- 11. No water conservation measures were requested in attachment S. Are water consumers at the 8 locations already low flow? **During the legacy GESA projects many water conservation measures were implemented, however; ESCOs are still free to explore water conservation measures.**

Rebecca Tomlinson, RFQ Coordinator Energy & Resource Management Office

Please acknowledge receipt of Bulletin by email response to Becky Tomlinson at: <a href="mailto:retomlinso@pa.gov">retomlinso@pa.gov</a>