

Date of Issue: April 9, 2020

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 (REBID) – Request for Quotes for a Guaranteed Energy Savings Project at: Department of General Services, Capitol Complex, Harrisburg, Pennsylvania

Quote Submission Deadline: Friday, April 17, 2020
Time of Opening: 2:00 PM

REQUEST FOR INFORMATION

1. Is hand delivery of the RFQ submissions permitted or are we limited to mail? **The buildings on the Capitol Complex have been closed to the public since 3/13. However, a DGS employee will be going to physically pick up the mail on the due date/time. If you cannot mail the submissions, please email Becky Tomlinson at retomlinso@pa.gov to coordinate hand delivery.**

RFQ CHANGES

1. Please replace Appendix S "Energy Conservation Measures" with Attachment 1 of this Bulletin.



Rebecca Tomlinson, RFQ Coordinator
Energy & Resource Management Office

Please acknowledge receipt of Bulletin by email response to Becky Tomlinson at:
retomlinso@pa.gov

**ATTACHMENT 1
TO
BULLETIN 2
FOR
GESA 2019-2 (REBID) CAPITOL COMPLEX**

APPENDIX S

Energy Conservation Measures

APPENDIX S

Core Energy Conservation Measures

Note: All items listed below **must** be considered in the RFQ response. For any measure that cannot be incorporated into the proposal or is determined infeasible, a detailed explanation must be provided that clearly outlines the financial and technical rationale behind the choice not to include the measure. **Please use the same ECM names/numbers when referencing them in your RFQ response.**

The following DGS sites located on or near the Capitol Complex will be considered during the site survey:

Rachel Carson, Finance, Irvis (South Office), Records Center, 18th & Herr complex, 22nd & Forster, Agriculture & Agriculture Vet Lab

Note: After the winning Quote is selected, the Governor's Residence, Main Capitol, MJ Ryan and North West office buildings will be included in the IGA & final project.

General Core ECMs for the above-mentioned sites are:

- ECM #1** Light conversion to LED
- ECM #2** Lighting controls connected to BMS system
- ECM #3** Weather proofing/weatherization
- ECM #4** BMS control optimization

Specific site information and opportunities:

Note: if an ECM is listed under one site and is present in another include all sites where conditions exist

Rachel Carson

- ECM #5** Replace/repair the temp master diffusers
- ECM #6** Replace pneumatic HVAC system
- ECM #7** Removal of steam loop
- ECM #8** Replace domestic water pumps

Finance

- ECM #9** VFD on HVAC motors

Irvis (aka South Office)

- ECM #10** Replace water waster with Dx unit

Records Center

ECM #11 Install a summer condensing boiler

18th and Herr Complex (including shops)

ECM #12 Decentralized heating system

ECM #13 Explore the possibility of geothermal

Agriculture

ECM #14 Replace electric boiler with natural gas boiler

ECM #15 Explore the possibility of geothermal