

County of Santa Clara
Facilities and Fleet Department



109977

DATE: May 3, 2022

TO: Board of Supervisors

FROM: Jeffrey D Draper, Director, Facilities and Fleet

SUBJECT: Appropriation Modification for Energy Audits at County Hospitals Project

RECOMMENDED ACTION

Approve Request for Appropriation Modification No. 198 - \$600,000 transferring funds within the Facilities and Fleet Department budget, relating to the Energy Audits at County Hospitals Project No. 263-EN22001.

FISCAL IMPLICATIONS

Funds for the project are available in the Facilities and Fleet Department (FAF) Energy Services Hold Account.

REASONS FOR RECOMMENDATION

On December 20, 2021, Item No. 12, the Administration recommended to the Finance and Government Operations Committee (FGOC) a two-phased approach for the implementation of energy and water efficiency opportunities at the County's recently acquired hospital facilities (O'Connor, De Paul, and Saint Louise), as well as Valley Medical Center at Bascom. This appropriation modification will fund Phase 1 of the project, energy and water audits.

CHILD IMPACT

The recommended action would have a positive impact on children and youth through the **Healthy Lifestyle** indicator as conserving energy through efficiency, reducing demand, and implementing renewable energy sources helps create a healthier environment and sustainable future for children and youth in the community.

SENIOR IMPACT

The County's practice of conserving energy through reduced demand and the use of renewable energy sources has a positive impact on seniors by creating a healthier environment for seniors in the community.

SUSTAINABILITY IMPLICATIONS

The County's investment in energy and water efficiency and reduced pollution emissions from government operations has positive sustainability implications by conserving non-renewable resources and creating a healthy environment that supports social equity and a vibrant economy.

BACKGROUND

On August 31, 2021, Item No. 17, the Board of Supervisors (Board) approved a referral to the Administration to provide a report to the FGOC with options relating to a plan to evaluate and implement energy and water efficiency opportunities at the County's recently acquired hospital facilities, specifically O'Connor, De Paul, and Saint Louise.

Pursuant to the Board referral, the Administration proposed implementing the energy and water efficiency projects using the following two-phased approach:

Phase 1: Develop Investment Grade Audit (IGA) Reports via a Project Agreement (PA)

- Engage consultant for scope of services negotiations
- PA processing
- PA Notice to Proceed
- Desktop and field audits to evaluate energy and water use/cost data
- IGA report development and finalization
- Collaborative evaluation of IGA efficiency measures with consultant

Phase 2: Implement Selected Energy and Water Efficiency Measures

- Negotiate and execute an energy services contract with a previously selected Energy Service Company (ESCO) for the implementation of selected efficiency measures, including identification of finance mechanism (whether County-funded or ESCO-financed)
- Implementation of efficiency measures

CONSEQUENCES OF NEGATIVE ACTION

Phase 1 of the energy audits would not be funded at this time.

STEPS FOLLOWING APPROVAL

The Clerk of the Board will follow the regular process for this type of legislative file.

LINKS:

- Linked To: 107772 : Receive report from the Facilities and Fleet Department relating to proposed actions and timeline associated with exploring energy and water efficiency opportunities at O'Connor Hospital, De Paul Health Center, St. Louise Regional Hospital, and Santa Clara Valley Medical Center. (Referral from August 31, 2021, Board of Supervisors meeting, Item No. 17)
- Linked From: 111148 : Receive report from the Facilities and Fleet Department relating to energy and water audit efforts at O'Connor Hospital, De Paul Health Center, St. Louise Regional Hospital, and Santa Clara Valley Medical Center.

- Linked From: 115607 : Receive report from Facilities and Fleet Department relating to energy audit efforts at O'Connor Hospital, St. Louise Regional Hospital, and Santa Clara Valley Medical Center.

ATTACHMENTS:

- #198 - Transfer funds from ENHOLD to 263-EN22001 (County Hospitals Energy Projects) (PDF)