Information and General Services Department Facilities Management Information Systems Emergency Ser

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NEVADA COUNTY BOARD OF SUPERVISORS

Board Agenda Memo

MEETING DATE: August 9, 2022

TO: Board of Supervisors

FROM: Steve Monaghan – IGS – Facilities Management

SUBJECT: Resolution authorizing the capital asset purchase of an emergency

backup generator system for the Brighton Greens Facility in the amount of \$118,478.95 plus a contingency of \$3,000 for a total cost of \$121,478.95 and amending the Fiscal Year 2022-23 Capital Facilities

Budget (4/5 Affirmative Vote Required)

RECOMMENDATION: Adopt the Resolution

FUNDING: The project capital asset purchase in the amount of \$121,478.95 will be paid out of the Capital Facilities FY 2022-2023 budget funded by PGE Settlement funds received in 2019. To date we have spent \$11,109 for the plans and engineering in support of the generator for the Brighton Greens Facility generator. A budget amendment has been included to accommodate the capital purchase.

BACKGROUND: There are many Health and Human Services Agency (HHSA) personnel working at the Brighton Greens Facility. During a power outage the entire building loses power, affecting staff's ability to work on premise. In addition, power outages and surges weaken building systems and hinder public safety.

Currently there are no generators that serve the Brighton Greens Facility.

To ensure power connectivity throughout the Brighton Greens Facility during power outages, the Facilities Maintenance staff have contracted with an electrical engineering consultant to determine the needs for upgrading the back-up generators and circuitry serving the building.

Facilities Maintenance staff collaborated with Purchasing to determine the best procurement approach for acquiring a new generator which will be larger and able to provide power to the entire building during a power outage.

Sourcewell is a cooperative purchasing program that provides state and local governments with competitively solicited contracts and substantial member discounts. The Facilities Maintenance staff have identified a Kohler generator system that will meet the needs of the providing a generator solution for this location and will be procured from Bay City Electric Works of Livermore, CA.

The purchase of this generator will enable HHSA personnel to continue supplying top rate service during PSPS events or other power outages without an interruption.

Item Initiated by: Tim Horner

Approved by: Steve Monaghan