

COUNTY OF LAKE

Legislation Details (With Text)

File #: 24-113 Version: 1 Name:

Type: Action Item Status: Agenda Ready

File created: 1/26/2024 In control: BOARD OF SUPERVISORS

On agenda: 2/6/2024 Final action:

Title: A) Consideration of the award of a 300KW generator purchase to Leete Generators, and authorize the

Public Services Director to sign the attached Purchase Order in the amount of \$176,959.28; and B) Consideration of Change Order No. 2 to the Agreement with G.D. Nielson for the Hill Road Correctional Facility Standby Generator Project 22-08 in the amount of \$174,651, for a revised

Agreement total of \$713,145, and authorize the Chair to sign Change Order No. 2.

Sponsors: Public Services

Indexes:

Code sections:

Attachments: 1. Generator Two Purchase Order Leete, 2. 22-08 Change Order No. 2

Date	Ver.	Action By	Action	Result
2/6/2024	1	BOARD OF SUPERVISORS		

Memorandum

Date: February 6, 2024

To: The Honorable Bruno Sabatier, Chair, Lake County Board of Supervisors

From: Lars Ewing, Public Services Director

Subject: A) Consideration of the award of a 300KW generator purchase to Leete Generators,

and authorize the Public Services Director to sign the attached Purchase Order in the

amount of \$176,959.28; and

B) Consideration of Change Order No. 2 to the Agreement with G.D. Nielson for the Hill Road Correctional Facility Standby Generator Project 22-08 in the amount of \$174,651,

for a revised Agreement total of \$713,145, and authorize the Chair to sign Change

Order No. 2.

Executive Summary:

Last year a new 400kW generator was installed at the Hill Road Correctional Facility to provide supplemental emergency standby power. Prior to the installation of this new generator, an older 300kW generator (circa 1985) was the only source of backup power at the jail. Progressive expansions at the jail resulted in the old generator being undersized for the facility and therefore not able to power the entire facility during outages, and at nearly 40 years in service it is also well beyond its' useful life. In light of this, your Board previously approved a project to purchase and install a 400kW generator to supplement the old 300kW generator until such time that funding could be secured to replace the old generator. The new generator is installed and operational, with only minimal work remaining to be completed by the County's construction contractor, G.D. Nielson

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Construction, and the old generator remains in place.
During the course of securing permits to install the new generator, County staff was informed by the Lake County Air Quality Management District that the installation of the new generator resulted in the old generator no longer being valid for continued operation under State of California diesel emissions rules. Consequently, staff expedited the project delivery for a replacement for the old generator by, A) soliciting bids for a new 300kW generator, for which Leete Generators was the low bidder; and B) requesting a contract change order scope of work and cost to install the second generator from G.D. Nielson Construction.
The FY 23-24 mid-year budget request includes increased capital asset appropriations of \$275,000 in Budget Unit 1785, Public Safety Facilities, to adequately fund the remaining project work.
If not budgeted, fill in the blanks below only: Estimated Cost: Amount Budgeted: Additional Requested: Future Annual Cost:
Purchasing Considerations (check all that apply): □ Not applicable □ Fully Article X. https://library.municode.com/ca/lake county/codes/code of ordinances?nodeld=COOR CH2AD ARTXPU S2-38EXCOBI>- and/or Consultant Selection Policy https://library.municode.com/ca/lake county/codes/code of ordinances?nodeld=COOR CH2AD ARTXPU S2-38EXCOBI> Exemption from Competitive Bidding (rationale in "Executive Summary," attach documentation, as needed) □ For Technology Purchases: Vetted and Supported by the Technology Governance Committee https://library.municode.com/ca/lake.ca.us/Assets/Intranet/Intranet/Forms/Information+Technology/AdvPlan.pdf ("Yes," if checked)

Consistency with Vision 2028 http://www.lakecountyca.gov/Government/Directory/Administration/Visioning/Vision2028.htm (check all that apply): ☐ Not applicable

 □ Public Safety

☐ Other (*Please describe in Executive Summary*)

 □ Disaster Prevention, Preparedness, Recovery ☐ Economic Development ☐ County Workforce

☐ Community Collaboration ☐ Business Process Efficiency ☐ Clear Lake

Recommended Action: A) Approve the award of a 300KW generator purchase to Leete Generators, and authorize the Public Services Director to sign the attached Purchase Order in the amount of \$176,959.28; and

> B) Approve Change Order No. 2 to the Agreement with G.D. Nielson for the Hill Road Correctional Facility Standby Generator Project 22-08 in the amount of \$174,651, for a revised Agreement total of \$713,145, and authorize the Chair to sign Change Order No. 2.