

98

County of Lassen
ADMINISTRATIVE SERVICES

Memorandum

Date: June 15, 2022

Board Date: June 21, 2022

To: Board of Supervisors

From: Jason Housel, ISD Supervisor JK

Subject: Power Resiliency

BACKGROUND

Unexpected power outages due to inclement weather and announced Public Safety Power Shut-offs (PSPS) make the power supplied to our less reliable. The County has experienced other issues with back-up power (generator) and the automatic transfer switch at the primary data center.

The primary data center houses the 911 system, public safety radio network, dispatch operations, Internet connections, and most data and communications systems operated by the County. Currently the back-up batteries are haphazard, decentralized and offer various run times depending on the system load. Run times range from a few minutes to about 90 minutes. We are expecting several hours of run time with this system.

ISD is proposing the purchase of a distributed battery back-up system to remediate these debilitating power-related issues. ISD has selected industry leader Schneider Electric/APC for the system to be fulfilled by Connection Public Sector and Omnia Contract R210402 and in accordance with the County's purchasing policy 14-P01.

RECOMMENDATION

Authorize the purchase in the amount of \$154,428.82

FISCAL IMPACT

\$75,539.82 from ISD Fund 104-0322-3006200 from FY 2022 funds

\$78,889.00 from CAL OES FY 20-21 Community Power Resiliency Allocation

Approximately \$10,000.00 reserved from ISD fund 104-0322-3002300 Professional Services for the electrician and the integration services of our project integration contract team.

SALES QUOTE

GovConnection, Inc.
732 Milford Road
Merrimack, NH 03054

Account Executive: Erik Adams
Phone:
Fax:
Email: erik.adams@connection.com

Account Manager:
Phone:
Fax:
Email:

25348980.08

PLEASE REFER TO THE ABOVE
QUOTE # WHEN ORDERING

Date: 6/15/2022
Valid Through: 7/15/2022
Account #: S06563

Customer Contact: Jason Housel
Email: jhousel@co.lassen.ca.us

Phone: (530) 251-8516
Fax: (530) 251-2663

QUOTE PROVIDED TO:	SHIP TO:
AB#: 13185663 LASSEN COUNTY ADMINISTRATION DEPARTMENT 221 SOUTH ROOP STREET SUITE 4 SUSANVILLE, CA 96130 (530) 251-8333	AB#: 13185665 LASSEN COUNTY INFORMATION SERVICES DEPARTMENT 220 SOUTH LASSEN STREET, SUITE 1 SUSANVILLE, CA 96130 (530) 251-8488

DELIVERY	FOB	SHIP VIA	SHIP WEIGHT	TERMS	CONTRACT ID#
5-30 Days A/R/O	Destination	UPS Ground Commercial	63.00 lbs	Net 30	R210402

Important Notice: --- THIS QUOTATION IS SUBJECT TO THE FOLLOWING Terms of Sale: All purchases from GovConnection, Inc. are subject to the Terms and Conditions of our OMNIA Partners/Region 4 ESC Contract # R210402. Any Order accepted by GovConnection for the items included in this Quotation is expressly limited to those Terms and Conditions; any other terms and conditions referenced or appearing in your Purchase Order are considered null and void. No other terms and conditions shall apply without the written consent of GovConnection, Inc. Please refer to our Quote Number in your order.

* Line #	Qty	Item #	Mfg. Part #	Description	Mfg.	Price	Ext
1	1		SBP40KFC1M1	APC 40KW 208V 1 MOD. 1 MAIN SERV. BYPASS PANEL APC	APC	\$ 2,497.83	\$ 2,497.83
2	1		SY40K40F	Symmetra PX 40kW Scalable to 40kW N+1, 208V APC	APC	\$ 35,141.42	\$ 35,141.42
3	4		SYCFXR8-8	Symmetra PX 40KW Extended Run Battery Frame with 8 Battery Modules & Startup APC DIRECT	APC DIRECT	\$ 18,708.39	\$ 74,833.56
4	1	16380431	SYPM10KF2	Symmetra PX 10kW Power Module, 208V, High Efficiency APC	APC	\$ 4,621.48	\$ 4,621.48
5	1	11030037	WASSEMUPS5X8-PX-21	Scheduled 5X8 Assembly Service Apc Direct	Apc Direct	\$ 1,304.53	\$ 1,304.53
6	4		WASSEMEXBAT-PX-23	Scheduled Assembly Service for (1) External Battery Frame for Symmetra PX 40 kW APC DIRECT	APC DIRECT	\$ 1,400.61	\$ 5,602.44
7	2		WOE2YR-PX-24	(2) Year On-Site Warranty Extension for (1) Symmetra PX UPS 40kVA 40 and/or PDU APC	APC	\$ 5,379.93	\$ 10,759.86
8	5	10831852	WPMV-PX-21	1-year Preventative Maintenance Apc Direct	Apc Direct	\$ 864.63	\$ 4,323.15
9	1	6425886	AP9335TH	Temperature and Humidity Sensor APC	APC	\$ 144.62	\$ 144.62
10	4		WPMV5X8-PX-23	(1) Additional Contract PM Visit 5X8 for (1) External Battery Cabinet for Symmetra PX 40kW APC	APC	\$ 824.18	\$ 3,296.72
11	5		AR8112BLK	Bolt-down Bracket Kit, Black APC	APC	\$ 58.63	\$ 293.15
						Subtotal	\$ 142,818.76

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732 Milford Road
Merrimack, NH 03054

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* Line #	Qty	Item #	Mfg. Part #	Description	Mfg.	Price	Ext
							Fee \$ 0.00
							Shipping and Handling \$ 1,663.72
							Tax \$ 9,946.34
							Total \$ 154,428.82



ORDERING INFORMATION

GovConnection, Inc. DBA Connection
OMNIA Partners/Region 4 ESC Contract #R210402
Contract Expiration: 31 May 2024

Please contact your account manager with any questions.

Ordering Address
GovConnection, Inc.
732 Milford Road
Merrimack, NH 03054

Remittance Address
GovConnection, Inc.
Box 536477
Pittsburgh, PA 15253-5906

Please reference the Contract # on all purchase orders.

TERMS & CONDITIONS

Payment Terms:	NET 30 (subject to approved credit)
FOB Point:	DESTINATION (within Continental US)
Maximum Order Limitation:	NONE
FEIN:	52-1837891
DUNS Number:	80-967-8782
CEC:	80-068888K
Cage Code:	OGTJ3
Business Size:	LARGE

WARRANTY: Manufacturer's Standard Commercial Warranty

NOTE: It is the end user's responsibility to review, understand and agree to the terms of any End User License Agreement (EULA).

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If you require a hard copy invoice for your credit card order, please visit the link below and click on the

Proof of Purchase/Invoice link on the left side of the page to print one:
<https://www.govconnection.com/web/Shopping/ProofOfPurchase.htm>

Please forward your Contract or Purchase Order to:

SLEDOPS@connection.com

QUESTIONS: Call 800-800-0019

FAX: 603.683.0374

GAVIN NEWSOM
GOVERNOR



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

MARK S. GHILARDUCCI
DIRECTOR

October 2, 2020

Silas Rojas
Emergency Services Chief
Lassen County
697-345 Highway 36
Susanville, CA 96130

SUBJECT: **NOTIFICATION OF SUBRECIPIENT ALLOCATION**
Fiscal Year (FY) 2020 Community Power Resiliency Allocation
Cal OES ID # 035-00000-00
Period of Performance: July 1, 2020, to October 31, 2021

Dear Mr. Rojas:

The California Governor's Office of Emergency Services (Cal OES) approved your FY 2020-21 Community Power Resiliency allocation in the amount of \$78,889. At least fifty percent \$39,445 of your award must be utilized to support one or more of the resiliency areas: schools, election offices, food storage reserves, and/or COVID-19 testing sites. Eligible activities under this allocation are limited to:

- Equipment-
Funds may be used for the procurement of:
 - Generators and generator connections for essential facilities, with an emphasis on clean energy and green solutions where possible or other alternative backup power sources;
 - Generator fuel and fuel storage; and
 - Redundant emergency communications (e.g., battery-powered radios);
 - Portable vehicle-mounted charging stations;
 - Portable battery-powered and rechargeable radio repeater and transmission equipment.



3650 SCHRIEVER AVENUE, MATHER, CA 95655
(916) 845-8859 TELEPHONE (916) 845-8511 FAX
www.CalOES.ca.gov

- Plans-
Funds may be used for the development/update of:
 - Continuity plans;
 - Contingency plans for electrical disruptions that include considerations such as protecting individuals with access and functional needs, medical baseline and socially vulnerable populations, transportation, emergency public information, and preservation of essential functions;
 - Risk assessments for critical infrastructure and lifelines;
 - Post-event reports that identify lessons learned and corrective actions; and
- Public education materials or supplies focused on individual family preparedness for electric disruptions.
- One-time costs associated with identifying and equipping resource centers for the public to access during electrical disruptions.

The following activities are **not allowed**:

- These funds shall not be used to secure, compensate, or backfill professional services contracts.
- Response costs associated with electric disruption events including any staffing or new positions, Emergency Operations Center staffing, security, law or fire response, or other overtime charges.

All activities funded with this allocation must be completed within the Grant Subaward period performance. Additionally, the Subrecipient is subject to the following requirements:

- As a condition of receiving funding, counties will be required to collaborate with their cities within their jurisdiction to support critical infrastructure and resiliency county-wide with a particular focus on public safety, vulnerable communities, and individuals with access and functional needs.
- Must ensure they and their principals are not presently debarred, suspended, proposed for debarment, or declared ineligible.
- Must provide a Progress Report on the expenditures of the funds. The Progress Report is due no later than **November 30, 2021**. This Progress Report shall identify how the funds have been used, including identifying each project or activity undertaken, local entity that undertook the project or activity, the amount of funding provided to the project or

«M_2021ContactName»

October 2, 2020

Page 3 of 3

activity, and a description of each project or activity. The report shall also identify the specific outcomes achieved by each project or activity, including whether the project or activity was completed and whether it was used during power outages.

- Must coordinate with their city or county planning agency to ensure that the project is in compliance with the California Environmental Quality Act (CEQA) Public Resource Code, Section 21000 *et seq.*
- Comply with the California Public Records Act, Government Code Section 6250 *et seq.*
- Must procure goods and services in compliance with applicable state and local laws, ordinances, rules, regulations, and policies.

The undersigned represents that he/she is authorized to enter into this agreement for and on behalf of the Applicant.

Subrecipient: COUNTY OF LASSEN

Signature of Authorized Agent: 

Printed Name of Authorized Agent: SILAS ROJAS

Title: EMERGENCY SERVICES CHIEF Date: 10/19/2020

Specify which power outage resiliency area(s) you are directing at least 50% of your award to- schools, election offices, food storage reserves, and/or COVID-19 testing sites:

SCHOOLS / COVID 19 TESTING SITES

Your dated signature and above fillable information is required on this Notification of Subrecipient Allocation. Please sign and return requested information to PSPS@CalOES.ca.gov within 20 calendar days upon receipt and keep a copy for your records. For further assistance, please email Cindy Logan at PSPS@CalOES.ca.gov.

Sincerely,



MARK S. GHILARDUCCI
Director