



**California Energy Commission  
April 12, 2023 Business Meeting  
Backup Materials for Agenda Item No 03div:  
Kings River Union Elementary School District**

The following backup materials for the above-referenced agenda item are available in this PDF packet as listed below:

1. Proposed Resolution.
2. Loan Request Form.
3. Budget Detail.

STATE OF CALIFORNIA  
STATE ENERGY RESOURCES  
CONSERVATION AND DEVELOPMENT COMMISSION

**RESOLUTION: Kings River Union Elementary School District**

**RESOLVED**, that the State Energy Resources Conservation and Development Commission (CEC) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

**RESOLVED**, that the CEC approves Agreement 004-22-ECG with Kings River Union Elementary School District for a \$1,072,271 loan at zero percent interest. The loan will finance the installation of one ground-mounted solar PV array of 208.8 kW at one site. Upon completion, the project is estimated to save 348,185 kWh and approximately \$79,128 in utility costs per year; and

**FURTHER BE IT RESOLVED**, that the Executive Director or their designee shall execute the same on behalf of the CEC.

**CERTIFICATION**

The undersigned Secretariat to the CEC does hereby certify that the foregoing is a full, true, and correct copy of a resolution duly and regularly adopted at a meeting of the CEC held on April 12, 2023.

AYE:  
NAY:  
ABSENT:  
ABSTAIN:

Dated:

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Liza Lopez  
Secretariat



STATE OF CALIFORNIA

# LOAN REQUEST FORM (LRF)

CEC-271 (Revised 11/2019)

CALIFORNIA ENERGY COMMISSION

## A) New Agreement # 004-22-ECG (to be completed by CGL office)

B) Division	Agreement Manager:	MS-	Phone
Reliability, Renewable Energy & Decarbonization Incentives	Sean Lockwood	45	916-891-9074

C) Recipient's Legal Name	Federal ID Number
Kings River Union Elementary School District	77-0563524

D) Title of Project
Solar Array Installation at Kings River Elementary School

## E) Term and Amount

Start Date	End Date	Amount
4/13/2023	10/31/2024	\$1,072,271

## F) Business Meeting Information

ARFVTP agreements \$75K and under delegated to Executive Director  
 Proposed Business Meeting Date: 4/12/2023  Consent  Discussion  
 Business Meeting Presenter: Sean Lockwood  
 Time needed: N/A

Please select one list serve. Financing (Energy Efficiency Financing)

## Agenda Item Subject and Description:

Kings River Union Elementary School District. Proposed resolution approving Agreement 004-22-ECG with Kings River Union Elementary School District for a \$1,072,271 loan at zero percent interest, and adopting staff's determination that this action is exempt from CEQA. The loan will finance the installation of one ground-mounted solar PV array of 208.8 kW at one site. Upon completion, the project is estimated to save 348,185 kWh and approximately \$79,128 in utility costs per year.

## G) California Environmental Quality Act (CEQA) Compliance

- Is Agreement considered a "Project" under CEQA?
  - Yes (skip to question 2)  No (complete the following (PRC 21065 and 14 CCR 15378)):
  - Explain why Agreement is not considered a "Project":
  - Agreement will not cause direct physical change in the environment or a reasonably foreseeable indirect physical change in the environment because .
- If Agreement is considered a "Project" under CEQA:
  - Agreement **IS** exempt.
    - Statutory Exemption. List PRC and/or CCR section number: Pub. Resources Code § 21080.35
    - Categorical Exemption. List CCR section number: Cal. Code Regs., tit. 14, §§ 15301, 15303, 15304, 15311, 15314



# LOAN REQUEST FORM (LRF)

Common Sense Exemption. 14 CCR 15061 (b) (3)

Explain reason why Agreement is exempt under the above section:

This project involves the installation of a 208.8 kW ground-mounted solar photovoltaic (PV) array and associated infrastructure at an elementary school. The array will be installed over an already developed grass field on the school's campus. Some trenching will be needed to run conduit to connect the array to the main utility meter.

The project is categorically exempt from environmental review pursuant to CEQA Guidelines section 15301 as minor alterations to an existing facility that involves no expansion of an existing or former use at the site, categorically exempt pursuant to CEQA Guidelines section 15303 as the installation of small new equipment, categorically exempt pursuant to CEQA Guidelines section 15304 as minor alterations to land, categorically exempt pursuant to CEQA Guidelines section 15311 as construction of structures accessory to an existing institutional facility, and categorically exempt pursuant to CEQA Guidelines section 15314 as a minor addition to an existing school within school grounds where the addition does not increase student capacity or the number of classrooms.

The project will not impact an environmental resource of hazardous or critical concern where designated, precisely mapped, and officially adopted pursuant to law by federal, state, or local agencies; does not involve any cumulative impacts of successive projects of the same type in the same place that might be considered significant; does not involve unusual circumstances that might have a significant effect on the environment; will not result in damage to scenic resources within a highway officially designated as a state scenic highway; the project site is not included on any list compiled pursuant to Government Code section 65962.5; and the project will not cause a substantial adverse change in the significance of a historical resource. Therefore, none of the exceptions to categorical exemptions listed in CEQA Guidelines section 15300.2 apply to this project, and this project will not have a significant effect on the environment.

b)  Agreement **IS NOT** exempt. (consult with the legal office to determine next steps)

Check all that apply

- Initial Study
- Negative Declaration
- Mitigated Negative Declaration
- Environmental Impact Report
- Statement of Overriding Considerations

**H) List all subcontractors (major and minor) and equipment vendors:** (attach additional sheets as necessary)



STATE OF CALIFORNIA

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CALIFORNIA ENERGY COMMISSION

Legal Company Name:	Budget
SitelogIQ	\$ 1,072,271
	\$ 0.00
	\$ 0.00

### I) List all key partners: (attach additional sheets as necessary)

<b>Legal Company Name:</b>

### J) Budget Information

Funding Source	Funding Year of Appropriation	Budget List Number	Amount
ECAA	2022-2023	401.039	\$1,072,271
Funding Source			\$
Funding Source			\$
Funding Source			\$
Funding Source			\$

R&D Program Area: Select Program Area

TOTAL: \$ 1,072,271

Explanation for "Other" selection

Reimbursement Contract #:

Federal Agreement #:

### K) Recipient's Contact Information

#### 1. Recipient's Administrator/Officer

Name: Sherry Martin  
 Address: 3961 Avenue 400  
 City, State, Zip: Kingsburg, CA 93631  
 Phone: (559) 897-7209  
 E-Mail: smartin@krusd.com

#### 2. Recipient's Project Manager

Name: Manuel Aguirre  
 Address: 1651 Response Road, Suite 300  
 City, State, Zip: Sacramento, CA 95815  
 Phone: (916) 642-6470  
 E-Mail: manuel.aguirre@sitelogiq.com

### L) Miscellaneous Agreement Information

- Annual Energy Savings \$79,128
- Number of Repay Periods Leave blank if repay is based on energy savings

### M) Selection Process Used



STATE OF CALIFORNIA

# LOAN REQUEST FORM (LRF)

CEC-271 (Revised 11/2019)

CALIFORNIA ENERGY COMMISSION

- Competitive Solicitation      Solicitation#:
- First Come First Served Solicitation.      Solicitation#: PON-22-001

## N) The following items should be attached to this LRF

- |   |                                     |  |
|---|-------------------------------------|--|
| 1. Loan Application                                 | <input checked="" type="checkbox"/> | Attached                                     |
| 2. Budget Detail                                    | <input checked="" type="checkbox"/> | Attached                                     |
| 3. CEC 105, Questionnaire for Identifying Conflicts | <input checked="" type="checkbox"/> | Attached                                     |
| 4. Recipient Resolution                             | <input type="checkbox"/> N/A        | <input checked="" type="checkbox"/> Attached |
| 5. CEQA Documentation                               | <input type="checkbox"/> N/A        | <input checked="" type="checkbox"/> Attached |

**Agreement Manager: Sean Lockwood      Date: 2/17/2023**

**Office Manager: Christopher Meyer      Date: 2/21/2023**

**Deputy Director: Armand Angulo      Date: 3/1/2023**

**EXHIBIT A  
ATTACHMENT 1  
BUDGET DETAIL/PROJECT COST AND SAVINGS**

This loan is made to the Kings River Union Elementary School District (Borrower) for an energy savings project. The project consists of the energy generation measure listed in Table 1 below to be installed at one elementary school in Kingsburg, CA.

The table below summarizes the estimated project cost(s), saving(s), and simple payback(s) for the project.

**TABLE 1: Summary of Project Cost and Savings:**

<b>Energy Efficiency Measures</b>	<b>Estimated Total Project Cost</b>	<b>Energy Commission Loan</b>	<b>Estimated Annual Energy Cost Savings</b>	<b>Simple Payback* (Years)</b>
Kings River Elementary School: 208.8 kW-DC Ground Mounted Solar Array	\$1,072,271	\$1,072,271	\$79,128	13.6
<b>TOTALS:</b>	<b>\$1,072,271</b>	<b>\$1,072,271</b>	<b>\$79,128</b>	<b>13.6</b>

\*The simple payback is based on the loan amount.

The Borrower shall implement each measure listed in Table 1.

If the Borrower does not complete one or more of the measures or deviates from the quantities and specifications listed in Table 1, the California Energy Commission (CEC) project manager will calculate the maximum loan amount supported by the project. The loan amount will be determined by the lesser of: 1) multiplying the annual energy cost savings by 20; 2) total project costs; or 3) approved loan amount.

The Borrower shall notify the CEC project manager in writing if the Borrower expects any information in Table 1 to change. CEC staff will advise the Borrower of the procedure to approve any changes. Written documentation is required for any changes to the information included in this attachment.

If the Borrower has received disbursements exceeding the maximum loan amount supported by the project, the Borrower shall refund the difference to the CEC within 30 days of notification.