



**CALIFORNIA  
ENERGY COMMISSION**



**California Energy Commission  
May 10, 2023 Business Meeting  
Backup Materials for Agenda Item No 03a:  
Central Unified 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. Scope of Work

**STATE OF CALIFORNIA**  
**STATE ENERGY RESOURCES**  
**CONSERVATION AND DEVELOPMENT COMMISSION**

**RESOLUTION: Central Unified 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 007-22-ECG with Central Unified School District in Fresno County, for a \$2,995,662 loan at zero-percent interest to retrofit existing interior lighting to LED lighting at 18 school sites. Upon completion, the project is estimated to save 864,341 kWh and approximately \$206,571 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 May 10, 2023.

AYE:  
NAY:  
ABSENT:  
ABSTAIN:

Dated:

\_\_\_\_\_  
Liza Lopez  
Secretariat



STATE OF CALIFORNIA

**LOAN REQUEST FORM (LRF)**

CEC-271 (Revised 12/2019)

CALIFORNIA ENERGY COMMISSION

**A) New Agreement # 007-22-ECG (to be completed by CGL office)**

<b>B) Division</b>	<b>Agreement Manager:</b>	<b>MS-</b>	<b>Phone</b>
Reliability, Renewable Energy & Decarbonization Incentives	Ron Yasny	45	916-931-9593

<b>C) Recipient's Legal Name</b>	<b>Federal ID #</b>
Central Unified School District	77-0559747

<b>D) Title of Project</b>
Central Unified School District Lighting Upgrade

**E) Term and Amount**

<b>Start Date</b>	<b>End Date</b>	<b>Amount</b>
6 / 1 / 2023	12 / 1 / 2024	\$ 2,995,662

**F) Business Meeting Information**

- ☐ ARFVTP agreements \$75K and under delegated to Executive Director
- Proposed Business Meeting Date 5 / 10 / 2023 ☒ Consent ☐ Discussion
- Business Meeting Presenter Time Needed: minutes
- Please select one list serve. Select

**Agenda Item Subject and Description**

CENTRAL UNIFIED SCHOOL DISTRICT. Proposed resolution approving Agreement 007-22-ECG with Central Unified School District in Fresno County, for a \$2,995,662 loan at zero-percent interest to retrofit existing interior lighting to LED lighting at 18 school sites, and adopting staff's determination that this action is exempt from CEQA. Upon completion, the project is estimated to save 864,341 kWh and approximately \$206,571 in utility costs per year.

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

1. 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 .

2. If Agreement is considered a "Project" under CEQA:

a) ☒ Agreement **IS** exempt.

☐ Statutory Exemption. List PRC and/or CCR section number:

☒ Categorical Exemption. List CCR section number: Cal. Code Regs., tit. 14, §§ 15301, 15311, 15314

(Explain reason why Agreement is exempt under the above section:)



STATE OF CALIFORNIA

## LOAN REQUEST FORM (LRF)

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CALIFORNIA ENERGY COMMISSION

This project will fund a comprehensive lighting upgrade across Central Unified School District buildings. Existing lighting at the sites will be retrofitted with high efficiency LED lamps and fixtures.

This project is categorically exempt from environmental review pursuant to CEQA Guidelines section 15301 as minor alterations to existing facilities that involve no expansion of an existing or former use at the project sites, categorically exempt pursuant to CEQA Guidelines section 15311 as the replacement of minor accessory structures, and categorically exempt pursuant to CEQA Guidelines section 15314 as minor additions to existing schools.

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.

☐ Common Sense Exemption. 14 CCR 15061 (b) (3) Explain reason why Agreement is exempt under the above section:

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)

Legal Company Name:	Budget
SiteLogIQ	\$2,995,662
	\$ 0.00
	\$ 0.00

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

Legal Company Name:



STATE OF CALIFORNIA

**LOAN REQUEST FORM (LRF)**

CEC-271 (Revised 12/2019)

CALIFORNIA ENERGY COMMISSION

**J) Budget Information**

<b>Funding Source</b>	<b>Funding Year of Appropriation</b>	<b>Budget List Number</b>	<b>Amount</b>
ECAA-ed		401.039	\$2,995.662
Funding Source			\$
Funding Source			\$
Funding Source			\$
Funding Source			\$

R&amp;D Program Area: Select Program Area TOTAL: \$

Explanation for "Other" selection

Reimbursement Contract #:

Federal Agreement #:

**K) Recipient's Contact Information****1. Recipient's Administrator/Officer**

Name: Steve McClain

Address: Central USD

City, State, Zip: Central, CA 93772

Phone: 559-274-4700 x12105E-

Mail: [smcclain@centralusd.k12.ca.us](mailto:smcclain@centralusd.k12.ca.us)**2. Recipient's Project Manager**

Name: Manuel Aguirre

Address: 1651 Response Rd

City, State, Zip: Sacramento, CA 95815

Phone: 916-642-6470

E-Mail: [manuel.aguirre@sitelogiq.com](mailto:manuel.aguirre@sitelogiq.com)**L) Miscellaneous Agreement Information**

- ☒ Annual Energy Savings 864,341 kwh
- ☐ Number of Repay Periods Leave blank if repay is based on energy savings

**M) Selection Process Used**

- ☐ Competitive Solicitation Solicitation #: - -
- ☐ First Come First Served Solicitation Solicitation #: - -

**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**

\_\_\_\_\_  
**Date**

\_\_\_\_\_  
**Office Manager**

\_\_\_\_\_  
**Date**

\_\_\_\_\_  
**Deputy Director**

\_\_\_\_\_  
**Date**

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

This loan is made to the Central Unified 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 18 schools in Fresno County, California.

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>
Biola-Pershing Elementary: Lighting	\$63,314	\$63,314	\$3,930	16.1
Central High East Campus: Lighting	\$675,512	\$675,512	\$50,526	13.4
Central High West Campus: Lighting	\$361,010	\$361,010	\$26,296	13.7
El Capitan Middle School: Lighting	\$157,875	\$157,875	\$8,451	18.7
Harvest Elementary: Lighting	\$160,090	\$160,090	\$11,823	13.5
Herndon-Barstow Elementary: Lighting	\$118,156	\$118,156	\$8,128	14.5
Houghton-Kearney Elementary: Lighting	\$45,065	\$45,065	\$4,199	10.7
James Polk Elementary: Lighting	\$126,254	\$126,254	\$8,326	15.2
John Steinbeck Elementary: Lighting	\$127,625	\$127,625	\$8,111	15.7
Madison Elementary: Lighting	\$124,172	\$124,172	\$7,359	16.9
McKinley Elementary: Lighting	\$122,094	\$122,094	\$8,198	14.9
Norman Liddell Elementary: Lighting	\$144,978	\$144,978	\$9,294	15.6
Pathway Community Daycare: Lighting	\$22,583	\$22,583	\$1,898	11.9

<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>
Rio Vista Middle: Lighting	\$227,614	\$227,614	\$15,005	15.2
River Bluff Elementary: Lighting	\$161,509	\$161,509	\$11,005	14.7
Roosevelt Elementary: Lighting	\$137,888	\$137,888	\$7,965	17.3
Teague Elementary: Lighting	\$100,621	\$100,621	\$7,272	13.8
William Saroyan Elementary: Lighting	\$119,301	\$119,301	\$8,783	13.6
<b>TOTALS:</b>	<b>\$2,995,662</b>	<b>\$2,995,662</b>	<b>\$206,571</b>	<b>14.5</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.