



STATE OF CALIFORNIA

LOAN REQUEST FORM (LRF)

CEC-271 (Revised 12/2019)

CALIFORNIA ENERGY COMMISSION

A) New Agreement # 005-22-ECI (to be completed by CGL office)

B) Division	Agreement Manager:	MS-	Phone
500-Renewable Energy Division	Marites Antonio	45	916-477-1868

C) Recipient's Legal Name	Federal ID #
Yosemite Community College District	52-1566989

D) Title of Project
Yosemite Community College District

E) Term and Amount

Start Date	End Date	Amount
10 / 12/ 2022	10/31/2023	\$ 3,000,000.00

F) Business Meeting Information

☐ ARFVTP agreements \$75K and under delegated to Executive Director

Proposed Business Meeting Date 10 / 12 / 2022 ☐ Consent ☒ Discussion

Business Meeting Presenter Marites Antonio Time Needed: 5 minutes

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

Agenda Item Subject and Description:

Yosemite Community College District. Proposed resolution approving Agreement 005-22-ECI with the Yosemite Community College District for a \$3,000,000 loan at one percent simple interest to upgrade lighting fixtures to high efficiency LED lighting and install lighting controls at Modesto Junior College East Campus and Modesto Junior College West Campus, and to adopt staff's determination that this action is exempt from CEQA. Upon project completion it is estimated to reduce about 2,276,384 kW-hour per year, saving approximately \$254,955 in utility costs per year. The loan repayment term is approximately 12 years, which is within ECAA program requirements.

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: 14CCR 15301 Class 1(a)

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

Explain reason why Agreement is exempt under the above section: This project will upgrade lighting at Modesto Junior College's two main campuses. The existing lighting will be



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retrofitted with high efficiency LED light fixtures. This project is therefore 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. This project is also categorically exempt pursuant to CEQA Guidelines Section 15303 as the installation of small new equipment in small structures. Further, none of the exceptions to exemptions listed in CEQA Guidelines Section 15300.2 applies to this project.

- 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
Compass Energy, FSG	\$ 3,000,000
	\$ 0.00
	\$ 0.00

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

Legal Company Name:

J) Budget Information

Funding Source	Funding Year of Appropriation	Budget List Number	Amount
ECAA	TBD	401.007	\$3,000,000
Funding Source			\$
Funding Source			\$
Funding Source			\$
Funding Source			\$

R&D Program Area: Select Program Area TOTAL: \$3,000,000

Explanation for "Other" selection

Reimbursement Contract #:

Federal Agreement #:



LOAN REQUEST FORM (LRF)

K) Recipient's Contact Information

1. Recipient's Administrator/Officer

Name: Trevor Stewart
Address: 2201 Blue Gum Avenue
City, State, Zip: Modesto, CA
95358
Phone: 209-575-6903
E-Mail: stewartt@yosemite.edu

2. Recipient's Project Manager

Name: Judy Lanchester
Address: 2201 Blue Gum Avenue
City, State, Zip: Modesto, CA
95358
Phone: 209-575-6903
E-Mail: lanchesterj@yosemite.edu

L) Miscellaneous Agreement Information

- ☒ Annual Energy Savings 2,276,384 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 #: PON -17-401

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 Yosemite Community College District (“Borrower”) for an energy savings project. The project consists of the energy efficiency measures listed in Table 1 below to be installed at Modesto Community College East Campus and West Campus.

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:

Energy Efficiency Measures	Estimated Total Project Cost (\$)	Energy Commission Loan	Estimated Annual Energy Cost Savings (\$)	Simple Payback* (Years)
Modesto Junior College West Campus LED Lighting	\$1,573,848	\$1,573,848	\$122,162	13
Modesto Junior College East Campus LED Lighting	\$1,165,116	\$1,165,116	\$87,316	13
Modesto Junior College West Campus Lighting Controls	\$277,736	\$206,640	\$25,830	8
Modesto Junior College East Campus Lighting Controls	\$205,608	\$157,163	\$19,645	8
Totals	\$3,222,308	\$3,000,000	\$254,955	11.8

*The simple payback is based on the Loan amount.

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 17; 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.

STATE OF CALIFORNIA

STATE ENERGY RESOURCES
CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION: Yosemite Community College 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 005-22-ECI with the Yosemite Community College District for a \$3,000,000 loan at one percent simple interest to upgrade lighting fixtures to high efficiency LED lighting and install lighting controls at Modesto Junior College East Campus and Modesto Junior College West Campus. Upon project completion it is estimated to reduce about 2,276,384 kW-hour per year, saving approximately \$254,955 in utility costs per year. The loan repayment term is approximately 12 years, which is within ECAA program requirements; 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 October 12, 2022.

AYE:

NAY:

ABSENT:

ABSTAIN:

Dated:

Liza Lopez
Secretariat