



**CALIFORNIA
ENERGY COMMISSION**



**California Energy Commission
October 18, 2023 Business Meeting
Backup Materials for Agenda Item No 03di:
City of Clovis**

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 Details/Project Cost and Savings

STATE OF CALIFORNIA
STATE ENERGY RESOURCES
CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION: City of Clovis

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 004-23-ECI with the City of Clovis for a \$1,152,880 loan at one-percent interest. The loan will finance installation of three solar photovoltaic (PV) arrays at three sites in Clovis. The project is estimated to generate 340,235 kWh of electricity in the first year, saving approximately \$105,471 in utility costs per year. The simple payback period is 10.9 years; 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 18, 2023.

AYE:
NAY:
ABSENT:
ABSTAIN:

Dated:

Kristine Banaag
Secretariat



STATE OF CALIFORNIA

LOAN REQUEST FORM (LRF)

CEC-271 (Revised 11/2019)

CALIFORNIA ENERGY COMMISSION

A) New Agreement # 004-23-ECI

B) Division	Agreement Manager:	MS-	Phone
RREDI	Monica Rudman	45	916-707-9787

C) Recipient's Legal Name	Federal ID Number
City of Clovis	94-6000311

D) Title of Project
City of Clovis ECAA Loan

E) Term and Amount

Start Date	End Date	Amount
10/19/2023	4/28/2025	\$1,152,880

F) Business Meeting Information☐ ARFVTP agreements \$75K and under delegated to Executive DirectorProposed Business Meeting Date: 10/18/2023 ☒ ~~Cons~~ Discussion

Business Meeting Presenter: Monica Rudman

Time needed: N/A

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

Agenda Item Subject and Description:

City of Clovis. Proposed resolution approving agreement 004-23-ECI with the City of Clovis for a \$1,152,880 loan at one-percent interest, and adopting staff's determination that this action is exempt from California Environmental Quality Act (CEQA). The loan will finance installation of three solar photovoltaic (PV) arrays at three sites in Clovis. The project is estimated to generate 340,235 kWh of electricity in the first year, saving approximately \$105,471 in utility costs per year. The simple payback period is 10.9 years.

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: Pub. Resources Code § 21080.35



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☒ **Categorical Exemption.** List CCR section number: Cal. Code Regs., tit. 14, §§ 15301, 15303, 15304, 15311

☐ **Common Sense Exemption.**

(b) (3)

Explain reason why Agreement is exempt under the above section:

This project involves the installation of three rooftop solar PV system at three City-owned sites.

The rooftop solar PV systems and associated equipment, such as electrical conduits and controls, will be located on the same parcels as the solar PV arrays, will not occupy more than 500 square feet of ground surface at the sites, and the location of the associated equipment will not contain plants protected by the Native Plant Protection Act. The associated equipment will not require any of the permits listed in Public Resources Code section 21080.35 (d).

This project is therefore statutorily exempt from CEQA under Public Resources Code section 21080.35 as the installation of solar energy systems on rooftops. The project is also 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 sites, categorically exempt pursuant to CEQA Guidelines section 15303 as the installation of small new equipment in small structures, categorically exempt pursuant to CEQA Guidelines section 15304 as minor alterations to land, and categorically exempt pursuant to CEQA Guidelines section 15311 as construction of structures accessory to an existing institutional facility.

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



LOAN REQUEST FORM (LRF)

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

Legal Company Name:	Budget
Compass Energy	\$
	\$ 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	2022-2023	401.007	\$1,152,880
Funding Source			\$
Funding Source			\$
Funding Source			\$
Funding Source			\$

R&D Program Area: Select Program Area ECAA TOTAL: \$1,152,880

Explanation for “Other” selection

Reimbursement Contract #: Federal Agreement #:

K) Recipient’s Contact Information



STATE OF CALIFORNIA

LOAN REQUEST FORM (LRF)

CEC-271 (Revised 11/2019)

CALIFORNIA ENERGY COMMISSION

1. Recipient's Administrator/Officer

Name: Jay Schengel
Address: 1033 5th Street
City, State, Zip: Clovis CA 93612
Phone: 559-324-2113
E-Mail: Jays@cityofclovis.com

2. Recipient's Project Manager

Name: Stephen Frankian
Address: 1033 5th Street
City, State, Zip: Clovis CA 93612
Phone: (559) 324-2705
E-Mail: stephenf@cityofclovis.com

L) Miscellaneous Agreement Information

- | | |
|---|---|
| <input checked="" type="checkbox"/> Annual Energy Savings | 340,235 kWh and \$105,471 |
| <input type="checkbox"/> 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-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 |

Approved By

Individuals who approve this form must enter their full name and approval date in the MS Word version.

Agreement Manager: Monica Rudman

Approval Date: 7-10-2023

Office Manager: Christopher Meyer

Approval Date: 08-09-2023

Deputy Director: Christine Collopy

Approval Date: 08-24-2023

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

This Loan is made to the City of Clovis ("Borrower") for an energy savings project. The Project consists of the energy efficiency measures listed in Table 1 below to be installed at three facilities in the city of Clovis.

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)
Transit Hub Bldg- 24.4 kW AC rooftop PV System	\$140,221		\$12,362	
Senior Center Bldg: 152.2 KW AC rooftop PV System	\$874,707		\$79,344	
Fire Station #6- 24.4 kW AC rooftop PV System	\$140,221		\$13,763	
TOTALS:	\$1,155,149	\$1,152,880	\$105,471	10.9

*The simple payback is based on the Loan amount.

The Borrower shall implement each measure listed in Table

If Borrower does not complete one or more of the measures or deviates from the quantities and specifications listed in Table 1, the Commission 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 20.0 years; 2) total Project costs; or 3) approved Loan amount.

Borrower shall notify the Commission Project Manager in writing if Borrower expects any information in Table 1 to change. Energy Commission staff will advise 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 Energy Commission within 30 days of notification.