



**CALIFORNIA
ENERGY COMMISSION**



**California Energy Commission
April 12, 2023 Business Meeting
Backup Materials for Agenda Item No 03dv:
Alta Vista 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: Alta Vista 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 005-22-ECG with Alta Vista Elementary School District for a \$1,422,956 loan at zero percent interest. The loan will finance the installation of one ground-mounted solar PV array of 302.4 kW at one site. Upon completion, the project is estimated to save 483,822 kWh and approximately \$78,772 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:

Liza Lopez
Secretariat



STATE OF CALIFORNIA

LOAN REQUEST FORM (LRF)

CEC-271 (Revised 11/2019)

CALIFORNIA ENERGY COMMISSION

A) New Agreement # 005-22-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
Alta Vista Elementary School District	77-0563744

D) Title of Project
Solar Array Installation for Alta Vista Elementary School

E) Term and Amount

Start Date	End Date	Amount
4/13/2023	10/31/2024	\$1,422,956

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:

Alta Vista Elementary School District. Proposed resolution approving Agreement 005-22-ECG with Alta Vista Elementary School District for a \$1,422,956 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 302.4 kW at one site. Upon completion, the project is estimated to save 483,822 kWh and approximately \$78,772 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:
 - Categorical Exemption. List CCR section number: Cal. Code Regs., tit. 14, §§ 15301, 15311, 15314
 - Common Sense Exemption. 14 CCR 15061 (b) (3)
- Explain reason why Agreement is exempt under the above section:



LOAN REQUEST FORM (LRF)

This project will install one ground mounted solar PV array of 302.4 kW and associated equipment. The array will be located across the street from Alta Vista Elementary School in an open grass field that is owned by the district. The installation will require some trenching to accommodate approximately 500' of conduit and will run under the field and some asphalt to connect to the Alta Vista Elementary School electric meter.

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 sites; categorically exempt pursuant to CEQA Guidelines section 15311 as the construction of minor structures accessory to existing facilities; and categorically exempt pursuant to CEQA Guidelines section 15314 as minor additions to existing schools within existing school grounds. 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)

Legal Company Name:	Budget
SitelogIQ	\$ 1,422,956
	\$ 0.00
	\$ 0.00

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



LOAN REQUEST FORM (LRF)

Legal Company Name:

J) Budget Information

Funding Source	Funding Year of Appropriation	Budget List Number	Amount
ECAA	2022-2023	401.039	\$1,422,956
Funding Source			\$
Funding Source			\$
Funding Source			\$
Funding Source			\$

R&D Program Area: Select Program Area

TOTAL: \$ 1,422,956

Explanation for "Other" selection

Reimbursement Contract #:

Federal Agreement #:

K) Recipient's Contact Information

1. Recipient's Administrator/Officer

Name: Brandon Chiapa
 Address: 2293 East Crabtree Avenue
 City, State, Zip: Porterville, CA 93257
 Phone: (559) 782-5700
 E-Mail: bchiapa@altavistaesd.org

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 \$78,772
- 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 |



STATE OF CALIFORNIA

LOAN REQUEST FORM (LRF)

CEC-271 (Revised 11/2019)

CALIFORNIA ENERGY COMMISSION

Agreement Manager: *Sean Lockwood* **Date: *2/22/2023***

Office Manager: *Christopher Meyer* **Date: *2/28/2023***

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

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

This loan is made to the Alta Vista 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 Porterville, 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:

Energy Efficiency Measures	Estimated Total Project Cost	Energy Commission Loan	Estimated Annual Energy Cost Savings	Simple Payback* (Years)
Alta Vista Elementary School: 302.4 kW-DC Ground Mounted Solar Array	\$1,422,956	\$1,422,956	\$78,722	18.1
TOTALS:	\$1,422,956	\$1,422,956	\$78,722	18.1

*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.