

**California Schools Healthy Air, Plumbing, and Efficiency Program
Governing Body Resolution**

RESOLUTION NO. _____

Resolution of

Name of Local Educational Agency

WHEREAS, the California Energy Commission's California Schools Healthy Air, Plumbing, and Efficiency (CalSHAPE) Program provides grants to local educational agencies (LEA), that includes school districts, charter schools, and regional occupational programs, to fund the assessment, maintenance, and repair of ventilation systems, installation of carbon dioxide monitors, and replacement of noncompliant plumbing fixtures and appliances;

NOW THEREFORE, BE IT RESOLVED, that _____

authorizes _____ *Governing Body*
to apply for a

LEA Name

grant from the California Energy Commission to implement a CalSHAPE Program project.

BE IT ALSO RESOLVED, that in compliance with the California Environmental Quality Act (CEQA), _____ finds that the activity funded by

Governing Body

the grant is (Please select one)

not a project because _____

OR

a project that is exempt under _____ because

OR

a project and _____ document was prepared.

BE IT ALSO RESOLVED, that if recommended for funding by the California Energy Commission, the _____ authorizes _____

Governing Body

LEA Name

to accept a grant up to \$ _____ and accept all grant agreement

Grant Amount Requested

terms and conditions.



RECIPIENT San Pasqual Union Elementary	AGREEMENT NUMBER 23R5VA1200
ADDRESS Kristin DiNofia 15305 Rockwood Rd Escondido, CA 92027	AGREEMENT TERM Ends 24 months after Effective Date The effective date of this Agreement is either the start date or the approval signature date by the California Energy Commission representative below, whichever is later. The California Energy Commission shall be the last party to sign. No work is authorized, nor shall any work begin, until on or after the effective date.

PROJECT DESCRIPTION

The parties agree to comply with the terms and conditions of the following Exhibits which are by this reference made a part of the agreement.

- Exhibit A – Scope of Work**
- Exhibit B – Budget**
- Exhibit C – Agreement Contacts**
- Exhibit D – Terms and Conditions**

REIMBURSABLE AMOUNT \$118,110.00
Total of REIMBURSABLE AMOUNT \$118,110.00

The undersigned parties have read the attachments to this agreement and will comply with the standards and requirements contained therein.

CALIFORNIA ENERGY COMMISSION		RECIPIENT	
AUTHORIZED SIGNATURE	DATE	AUTHORIZED SIGNATURE	DATE
NAME Adrienne Winuk		NAME	
TITLE Contracts, Grants, and Loans Office Manager		TITLE	
CALIFORNIA ENERGY COMMISSION ADDRESS			

**EXHIBIT A
Scope of Work**

**San Pasqual Union Elementary
3768353000000**

Total Number of Sites 1

Site Name
San Pasqual Union Elementary

CDS Code
37683536040331

San Pasqual Union Elementary

Category

Assessment & Maintenance

Filter

Monitor

Unit Count

54

155

38

**EXHIBIT B
Budget**

**San Pasqual Union Elementary
3768353000000**

**Total Requested Amount
\$118,110.00**

Site Name
San Pasqual Union Elementary

Requested Amount
\$118,110.00

**San Pasqual Union Elementary
Category**

Assessment & Maintenance
Filter
Monitor
Contingency

Requested Amount
\$64,000.00
\$11,625.00
\$22,800.00
\$19,685.00

Total Grant Award

Initial Payment
Final Payment

\$118,110.00
\$59,055.00
\$59,055.00

EXHIBIT C Contacts

CalSHAPE Program Staff

California Energy Commission
715 P Street
Sacramento, CA 95814
E-mail: CalSHAPE@energy.ca.gov

Confidential Deliverables/Products

Adrienne Winuk, Manager
California Energy Commission
Contracts, Grants and Loans Office
715 P Street, MS - 18
Sacramento, CA 95814
E-mail: Adrienne.Winuk@energy.ca.gov

Invoices, Progress Reports and Non-Confidential Deliverables to

Mary Hung
California Energy Commission
Accounting Office
714 P Street MS - 2
Sacramento, CA 95813
E-mail: Mary.Hung@energy.ca.gov

EXHIBIT C Contacts

LEA Contact (Primary)

Name
Address
City, State, Zip
E-mail

LEA Contact (Alternate)

Name
Address
City, State, Zip
E-mail

LEA Contact (Alternate)

Name
Address
City, State, Zip
E-mail

EXHIBIT D

CALIFORNIA SCHOOLS HEALTHY AIR, PLUMBING, AND EFFICIENCY (CALSHAPE) STANDARD GRANT TERMS AND CONDITIONS

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1. **Introduction**

This grant agreement (Agreement) between the California Energy Commission (Energy Commission, or Commission) and the Recipient is funded by the School Energy Efficiency Stimulus Program, established by Assembly Bill 841 (Ting, Chapter 372, Statutes of 2020), which in part provides grants to assess, maintain, adjust, repair, or upgrade heating, ventilation, and air conditioning systems. This grant program is referred to as the California Schools Healthy Air, Plumbing, and Efficiency (CalSHAPE) Ventilation Program.

This Agreement includes: (1) the Agreement signature page (**form CEC-146**); (2) the scope of work (**Exhibit A**); (3) the budget (**Exhibit B**); (4) a contacts list (**Exhibit C**); (5) these terms and conditions, which are standard requirements for CalSHAPE ventilation program grant awards (**Exhibit D**); (6) any special terms and conditions that the Energy Commission may impose to address the unique circumstances of the funded project, which take precedence in the event of a conflict with any provision of these terms and conditions (**Exhibit E**); (7) all attachments; and (8) all documents incorporated by reference.

All work and expenditure of Commission-reimbursed funds must occur prior to the Agreement term end date specified on the CEC-146 form.

2. **Documents Incorporated by Reference**

The documents below are incorporated by reference into this Agreement. These terms and conditions will govern in the event of a conflict with the documents below, with the exception of the documents in subsections (f) and (g) below. Where this Agreement or California laws and regulations are silent or do not apply, the Energy Commission will use the federal cost principles and acquisition regulations listed below as guidance in determining whether reimbursement of claimed costs is allowable. Documents incorporated by reference include:

Funding Documents

- a. The notice of funding availability for the project supported by this Agreement
- b. The Recipient's application submitted in response to the notice of funding availability

Program Guidelines

- c. CalSHAPE Ventilation Program Commission Guidelines, available at <https://www.energy.ca.gov/programs-and-topics/programs/california-schools-healthy-air-plumbing-and-efficiency-program>

Federal Cost Principles (*applicable to state and local governments, Indian tribes, institutions of higher education, and nonprofit organizations*)

- d. 2 Code of Federal Regulations (CFR) Part 200, Subpart E (Sections 200.400 et seq.)

Federal Acquisition Regulations (*applicable to commercial organizations*)

- e. 48 CFR, Ch.1, Subchapter E, Part 31, Subpart 31.2: Contracts with Commercial Organizations (supplemented by 48 CFR, Ch. 9, Subchapter E, Part 931, Subpart 931.2 for Department of Energy grants)

Nondiscrimination

- f. 2 California Code of Regulations, Section 11099 et seq.: Contractor Nondiscrimination and Compliance

General Laws

- g. Any federal, state, or local laws or regulations applicable to the project that are not expressly listed in this Agreement

3. **Standard of Performance**

In performing work under the Agreement, the Recipient, its subcontractors, and their employees are responsible for exercising the degree of skill and care required by customarily accepted good professional practices and procedures for the type of work performed.

4. **Due Diligence**

- a. The Recipient must take timely actions that, taken collectively, move this project to completion.
- b. Energy Commission staff will periodically evaluate the project schedule for completion of Scope of Work tasks. This evaluation may include but not be limited to random checks of project progress at periodic intervals set by the Energy Commission. Recipients subject to a project check must complete a progress report using a template prepared by the Energy Commission to provide information on the project status and expected completion date.
- c. If Energy Commission staff determines that: (1) the Recipient is not diligently completing the tasks in the Scope of Work; or (2) the time remaining in this Agreement is insufficient to complete all project tasks by the Agreement end date, Energy Commission staff may recommend that this Agreement be terminated, and the Commission may terminate this Agreement without prejudice to any of its other remedies.

5. **Products**

- a. **“Products”** are any tangible item specified for delivery to the Energy Commission in the Scope of Work, such as reports and summaries. The Recipient will submit all products identified in the Scope of Work to Energy Commission staff, in the manner and form specified in the Scope of Work.

If Energy Commission staff determines that a product is substandard given its description and intended use as described in this Agreement, Energy Commission staff, without prejudice to any of the Commission’s other remedies, may refuse to authorize payment for the product and any subsequent products that rely on or are based upon the product under this Agreement.

- b. **Failure to Submit Products**

Failure to submit a product required in the Scope of Work may be considered material noncompliance with the Agreement terms. Without prejudice to any other remedies, noncompliance may result in actions such as the withholding of future payments or awards, or the suspension or termination of the Agreement.

- c. **Legal Statements on Products**

All documents that result from work funded by this Agreement and are released to the public must include the following statement to ensure no Commission endorsement of documents:

LEGAL NOTICE

This document was prepared as a result of work sponsored by the California Energy Commission. It does not necessarily represent the views of the Energy Commission, its employees, or the State of California. Neither the Commission, the State of California, nor the Commission's employees, contractors, or subcontractors makes any warranty, express or implied, or assumes any legal liability for the information in this document; nor does any party represent that the use of this information will not infringe upon privately owned rights. This document has not been approved or disapproved by the Commission, nor has the Commission passed upon the accuracy of the information in this document.

6. Amendments

a. Procedure for Requesting Extensions

The Recipient must submit a written request to the CalSHAPE Program for a one-time only extension to the Agreement, not to exceed six-months nor the final program reporting deadline date of June 1, 2026. The request must include:

- A brief summary of the proposed extension; and
- A brief summary of the reason(s) for the extension

b. Approval of Changes

No amendment or variation of this Agreement shall be valid unless made in writing and signed by both of the parties except for the Commission's unilateral termination rights in Section 16 of these terms. No oral understanding or agreement is binding on any of the parties.

7. Contracting and Procurement Procedures

This section provides general requirements for agreements entered into between the Recipient and subcontractors for the performance of this Agreement.

a. Contractor's Obligations to Subcontractors

1) The Recipient is responsible for handling all contractual and administrative issues arising out of or related to any subcontracts it enters into for the performance of this Agreement.

2) Nothing contained in this Agreement or otherwise creates any contractual relation between the Commission and any subcontractors, and no subcontract may relieve the Recipient of its responsibilities under this Agreement. The Recipient agrees to be as fully responsible to the Commission for the acts and omissions of its subcontractors or persons directly or indirectly employed by any of them as it is for the acts and omissions of persons directly employed by the Recipient.

The Recipient's obligation to pay its subcontractors is an independent obligation from the Commission's obligation to make payments to the Recipient. As a result, the Commission has no obligation to pay or enforce the payment of any funds to any subcontractor.

3) The Recipient is responsible for establishing and maintaining contractual agreements with and reimbursing each subcontractor for work performed in accordance with the terms of this Agreement.

b. Flow-Down Provisions

Subcontracts funded in whole or in part by this Agreement must include language conforming to the provisions below, unless the subcontracts are entered into by the University of California (UC) or the U.S. Department of Energy (DOE) national laboratories. UC may use the terms and conditions negotiated by the Energy Commission with UC for its subcontracts. DOE national laboratories may use the terms and conditions negotiated with DOE (please contact the Commission Grants Officer for these terms).

- Standard of Performance (Section 3)
- Legal Statements on Products (included in Section 5, "Products")
- Prevailing Wage (Section 10)
- Recordkeeping, Cost Accounting, and Auditing (Section 11)
- Equipment (Section 14)
- Indemnification (Section 17)
- Intellectual Property (Section 20)
- Access to Sites and Records (included in Section 22, "General Provisions")
- Nondiscrimination (included in Section 23, "Certifications and Compliance")
- Survival of the following sections:
 - Equipment (Section 14)
 - Recordkeeping, Cost Accounting, and Auditing (Section 11)
 - Intellectual Property (Section 20)
 - Access to Sites and Records (included in Section 22, "General Provisions")

Subcontracts funded in whole or in part by this Agreement must also include the following:

- A clear and accurate description of the material, products, or services to be procured.
- A detailed budget and timeline.
- Provisions that allow for administrative, contractual, or legal remedies in instances where subcontractors breach contract terms, in addition to sanctions and penalties as may be appropriate.
- Provisions for termination by the Recipient, including termination procedures and the basis for settlement.
- A statement that further assignments will not be made to any third or subsequent tier subcontractor without additional advance written consent of the Commission.

c. Audits

All subcontracts entered into for the performance of this Agreement are subject to examination and audit by the Energy Commission, Bureau of State Audits, or the California Public Utilities Commission for a period of three (3) years after payment of the Recipient's final invoice under this Agreement.

d. Copies of Subcontracts

The Recipient must provide a copy of its subcontracts upon request by the Energy Commission.

e. Conflicting Subcontract Terms

Prior to the execution of this Agreement, the Recipient will notify the CalSHAPE Program of any known or reasonably foreseeable conflicts between this Agreement and its agreements with any subcontractors (e.g., conflicting intellectual property or payment terms). If the Recipient discovers any such conflicts after the execution of this Agreement, it will notify the CalSHAPE Program of the conflict within fifteen (15) days of discovery. The Energy Commission may, without prejudice to its other remedies, terminate this Agreement if any conflict impairs or diminishes its value.

f. Penalties for Noncompliance

Without limiting the Commission's other remedies, failure to comply with the above requirements may result in the termination of this Agreement.

8. Payment of Funds

a. Timing of Payment

See Chapter 3, Section G, Timing of Payment, of the CalSHAPE Ventilation Commission Guidelines.

Final payment will only be made after the Energy Commission: (1) receives and approves the Recipient's final reporting; and (2) receives and accepts all other required documentation necessary for the Energy Commission to determine the total final amount due to the Recipient, based on actual and allowable Incurred Costs and Paid Costs under this Agreement, up to the total grant award amount.

Without limiting any other rights and remedies available to the Energy Commission, Recipient must return funds to the Energy Commission received under this Agreement if, for example, the Recipient was overpaid in the first payment, did not complete the project, or did not meet other program requirements.

b. Reimbursable Cost Requirements

In addition to any other requirements in this Agreement, the Energy Commission is only obligated to reimburse the Recipient for Incurred and Paid Costs that are (1) incurred during the Agreement Term; (2) invoiced within the required timeframes of this Agreement; (3) made in accordance with the Agreement's Budget; and (4) actual and allowable expenses under this Agreement.

ALL of the items in the Budget are capped amounts (i.e., maximums), and the Recipient can only bill its ACTUAL amount up to capped amounts listed in the Budget. For example, if the Budget includes an employee's hourly rate of \$50/hour but the employee is only paid \$40/hour, the Recipient can only bill for \$40/hour. Under the same example, if the employee earned \$70/hour but the Budget only lists \$50/hour, the Recipient can only bill for \$50. If the actual rates exceed the approved rates in the Budget, the difference may be charged to the agreement as a match share expenditure.

c. Payment Requests

Recipient agrees and acknowledges that time is of the essence in submitting the final payment request. The Commission has a limited period of time, set by law, in which it can reimburse funds under this Agreement. Without prejudice to the Commission's other rights, the Recipient risks not receiving any funds, and relieves the Commission of any duty and liability whatsoever to pay, for any payment requests received after the end of the Agreement.

d. Invoice Approval and Disputes:

Payment is subject to Energy Commission staff's approval. Payments will be made to the Recipient for undisputed invoices. An undisputed invoice is an invoice submitted by the Recipient for work performed, for which project expenditures and products meet all Agreement conditions, and for which additional evidence is not required to determine its validity.

The invoice will be disputed if all products due for the billing period have not been received and approved, if the invoice is inaccurate, or if it does not comply with the terms of this Agreement. If the invoice is disputed, the Recipient will be notified by the CEC.

e. Multiple Non-Energy Commission Funding Sources:

No payment will be made for costs identified in recipient invoices that have been or will be reimbursed by another source, including but not limited to an agreement with another government entity.

"Government Entity" means: (1) a state governmental agency; (2) a state college or university; (3) a local government entity or agency, including those created as a Joint Powers Authority; (4) an auxiliary organization of the California State University or a California community college; (5) the federal government; (6) a foundation organized to support the Board of Governors of the California Community Colleges; and (7) an auxiliary organization of the Student Aid Commission established under California Education Code Section 69522.

f. Reduced funding:

If the Energy Commission does not receive sufficient funds under the Budget Act or from the investor-owned utility administrators of the CalSHAPE program to fully fund the work identified in Exhibit A (Scope of Work), the following will occur:

- 1) If the Energy Commission has received a reduced amount of funds for the work, it may: (1) offer an Agreement amendment to the Recipient to reflect the reduced amount; or (2) cancel this Agreement (with no liability occurring to the State).
- 2) If the Energy Commission has received no funds for the work identified in Exhibit A: (1) this Agreement will be of no force and effect; (2) the State will have no obligation to pay any funds to the Recipient; and (3) the Recipient will have no obligation to perform any work under this Agreement.

g. Allowability of Costs

- 1) Allowable Costs

The costs for which the Recipient will be reimbursed under this Agreement include all costs, direct and indirect, incurred in the performance of the work identified in the Scope of Work. Costs must be incurred within the Agreement term. Factors to be considered in determining whether an individual item of cost is allowable include: (i) reasonableness of the item, including necessity of the item for the work; (ii) applicable federal cost principles or acquisition regulations incorporated by reference in Section 2 of this Agreement; and (iii) the terms and conditions of this Agreement.

2) Unallowable Costs

See Chapter 3, Section I, Ineligible Costs, of the CalSHAPE Ventilation Program Commission Guidelines.

3) Except as provided for in this Agreement or applicable California law or regulations, the Recipient will use the federal cost principles and/or acquisition regulations incorporated by reference in Section 2 of this Agreement when determining allowable and unallowable costs. In the event of a conflict, this Agreement takes precedence over the federal cost principles and/or acquisition regulations.

h. Final Invoice for Remaining Funds

See Chapter 4, Section C, Final Documentation and Invoice for Remaining Funds, of the CalSHAPE Ventilation Program Commission Guidelines. The Recipient must submit all invoices electronically by uploading them to the CalSHAPE Online System, which is found at <https://calshape.energy.ca.gov/>.

i. If the Recipient has not otherwise provided to the Commission documentation showing the Recipient's payment of Incurred Costs, the Recipient shall provide such documentation as soon as possible and not later than three working days from a request from Commission personnel.

j. Certification

The following certification will be included on each payment request form and signed by the Recipient's authorized officer:

The documents included in this request for payment are true and correct to the best of my knowledge and I have authority to submit this request. I certify that reimbursement for these costs has not and will not be received from any other sources, including but not limited to a government entity contract, subcontract, or other procurement method. For projects considered to be a public work, prevailing wages were paid to eligible workers who provided labor for the work covered by this invoice; the Recipient and all subcontractors have complied with prevailing wage laws.

9. **Reserved**

10. **Prevailing Wage**

a. Requirement

Projects funded by the Energy Commission often involve construction, alteration, demolition, installation, repair, or maintenance work over \$1,000. Such projects might be considered “public works” under the California Labor Code (See California Labor Code Section 1720 et seq. and Title 8 California Code of Regulations, Section 16000 et seq.). Public works projects require the payment of prevailing wages. Prevailing wage rates can be significantly higher than non-prevailing wage rates.

b. Determination of Project’s Status

Only the California Department of Industrial Relations (DIR) and courts of competent jurisdiction may issue legally binding determinations that a particular project is or is not a public work. If the Recipient is unsure whether the project funded by the Agreement is a “public work” as defined in the California Labor Code, it may wish to seek a timely determination from DIR or an appropriate court. As such processes can be time consuming, it may not be possible to obtain a timely determination before the date for performance of the Agreement.

By accepting this grant, the Recipient is fully responsible for complying with all California public works requirements, including but not limited to payment of prevailing wage. As a material term of this grant, the Recipient must either:

- 1) Timely obtain a legally binding determination from DIR or a court of competent jurisdiction before work begins on the project that the proposed project is not a public work; or
- 2) Assume that the project is a public work and ensure that:
 - Prevailing wages are paid unless and until DIR or a court of competent jurisdiction determines that the project is not a public work;
 - The project budget for labor reflects these prevailing wage requirements; and
 - The project complies with all other requirements of prevailing wage law, including but not limited to keeping accurate payroll records and complying with all working hour requirements and apprenticeship obligations.

California Prevailing Wage law provides for substantial damages and financial penalties for failure to pay prevailing wages when such payment is required.

c. Subcontractors and Flow-down Requirements

The Recipient will ensure that its subcontractors also comply with the public works/prevailing wage requirements above. The Recipient will ensure that all agreements with its subcontractors to perform work related to this Project contain the above terms regarding payment of prevailing wages on public works projects. The Recipient is responsible for any failure of its subcontractors to comply with California prevailing wage and public works laws.

d. Indemnification and Breach

Any failure of the Recipient or its subcontractors to comply with the above requirements will constitute breach of this Agreement which excuses the Commission's performance of this Agreement at the Commission's option, and will be at the Recipient's sole risk. In such a case, the Commission will refuse payment to the Recipient of any amount under this award and the Commission will be released, at its option, from any further performance of this Agreement or any portion thereof. The Recipient will indemnify the Energy Commission and hold it harmless for any and all financial consequences arising out of or resulting from the failure of the Recipient and/or any of its subcontractors to pay prevailing wages or to otherwise comply with the requirements of prevailing wage law.

e. Budget

The Recipient's budget on public works projects must indicate which job classifications are subject to prevailing wage. For detailed information about prevailing wage and the process to determine if the proposed project is a public work, the Recipient may wish to contact DIR or a qualified labor attorney for guidance.

f. Covered Trades

For public works projects, the Recipient may contact DIR for a list of covered trades and the applicable prevailing wage.

g. Questions

If the Recipient has any questions about this contractual requirement or the wage, record keeping, apprenticeship, or other significant requirements of California prevailing wage law, the Recipient should consult DIR and/or a qualified labor attorney before entering into this Agreement.

h. Certification

The Recipient will certify to the Energy Commission on each payment request form either that: (a) prevailing wages were paid to eligible workers who provided labor for work covered by the payment request and the Recipient and all contractors and subcontractors otherwise complied with all California prevailing wage laws; or (b) the project is not a public work requiring the payment of prevailing wages. In the latter case, the Recipient will provide competent proof of a DIR or court determination that the project is not a public work requiring the payment of prevailing wages.

Prior to the release of any retained funds under this Agreement, the Recipient will submit to the Energy Commission the above-described certificate signed by the Recipient and all contractors and subcontractors performing public works activities on the project. Absent this certificate, the Recipient will have no right to any funds under this Agreement, and Commission will be relieved of any obligation to pay any funds.

11. Recordkeeping, Cost Accounting, and Auditing

a. Cost Accounting

The Recipient will keep separate, complete, and correct accounting of the costs involved in completing the project and any match-funded portion of the project. The Commission or its agent will have the right to examine the Recipient's books of accounts at all reasonable times, to the extent necessary to verify the accuracy of the Recipient's reports.

b. Accounting Procedures

The Recipient's costs will be determined on the basis of its accounting system procedures and practices employed as of the effective date of this Agreement, provided that the Recipient uses generally accepted accounting principles and cost reimbursement practices. The Recipient's cost accounting practices used in accumulating and reporting costs during the performance of this Agreement will be consistent with the practices used in estimating costs for any proposal to which this Agreement relates; provided that such practices are consistent with the other terms of this Agreement and that such costs may be accumulated and reported in greater detail during performance of this Agreement.

The Recipient's accounting system will distinguish between direct and indirect costs. All costs incurred for the same purpose, in like circumstances, are either direct costs only or indirect costs only with respect to costs incurred under this Agreement.

c. Inspections, Assessment, and Studies

If selected, the Recipient must cooperate with and participate in the following:

- 1) An assessment of a funded project's greenhouse gas reductions and energy savings. This may include, but is not limited to, requests from Energy Commission staff or its delegate for data, project and equipment information, and reasonable access to the project site to assist with determining greenhouse gas reductions and energy savings attributable to the funded project. Costs associated with any activities associated with such an assessment will not be funded by a CalSHAPE Program grant.
- 2) A site inspection and verification of installation and operation of new fixtures and appliances. This may include, but is not limited to, providing Energy Commission staff or its delegates reasonable access to the funded project site to inspect and verify installation and operation. Recipient understands that any such inspection and verification by Energy Commission staff or its delegates is not a safety inspection.
- 3) A measurement and evaluation study that will be used to analyze current program performance and improve future program designs. This may include but is not limited to providing Energy Commission staff or its delegates data, project and equipment information, and reasonable access to the funded project site.

d. Audit Rights

The Recipient will maintain books, records, documents, and other evidence, based on the procedures set forth above, sufficient to reflect properly all costs claimed to have been incurred in the performance of this Agreement. The Energy Commission, another state agency, and/or a public accounting firm designated by the Energy Commission may audit the Recipient's accounting records at all reasonable times, with prior notice by the Energy Commission.

It is the intent of the parties that the audits will ordinarily be performed not more frequently than once every twelve (12) months during the performance of the work and once at any time within three (3) years after payment by the Energy Commission of the Recipient's final invoice. However, performance of any such interim audits by the Energy Commission does not preclude further audit. The Energy Commission may audit books, records, documents, and other evidence relevant to the Recipient's royalty payment obligations (see Section 21) for a period of ten (10) years after payment of the Recipient's final invoice.

The Recipient will allow the auditor(s) to access such records during normal business hours, and will allow interviews of any employees who might reasonably have information related to such records. The Recipient will include a similar right of the state to audit records and interview staff in any subcontract related to the performance of this Agreement.

e. Refund to the Energy Commission

If the Energy Commission determines that any invoiced and paid amounts exceed the actual allowable incurred costs, the Recipient will repay the amounts to the Energy Commission within thirty (30) days of request or as otherwise agreed by the Energy Commission and the Recipient. If the Energy Commission does not receive such repayments, it will be entitled to take any actions enforce any remedies available to it, such as withholding further payments to the Recipient and seeking repayment from the Recipient.

f. Audit Cost

The Recipient will bear its cost of participating in any audit (e.g., mailing or travel expenses). The Energy Commission will bear the cost of conducting the audit unless the audit reveals an error detrimental to the Energy Commission that exceeds more than ten percent (10%) or \$5,000 (whichever is greater) of the amount audited. The Recipient will pay the refund as specified in subsection (d), and will reimburse the Energy Commission for reasonable costs and expenses incurred by the Commission in conducting the audit.

g. Match or Cost Share

If the budget includes a match share requirement, the Recipient's commitment of resources, as described in this Agreement, is a required expenditure for receipt of Energy Commission funds. The funds will be released only if the required match percentages are expended. The Recipient must maintain accounting records detailing the expenditure of the match (actual cash and in-kind, non-cash services), and report on match share expenditures on its request for payment.

12. Workers' Compensation Insurance

- a. The Recipient warrants that it carries Worker's Compensation Insurance for all of its employees who will be engaged in the performance of this Agreement, and agrees to furnish to the CalSHAPE Program satisfactory evidence of this insurance upon the CalSHAPE Program's request.
- b. If the Recipient is self-insured for worker's compensation, it warrants that the self-insurance is permissible under the laws of the State of California and agrees to furnish to the CalSHAPE Program satisfactory evidence of the insurance upon the CalSHAPE Program's request.

13. Permits and Clearances

The Recipient is responsible for ensuring that all necessary permits and environmental documents are prepared and that clearances are obtained from the appropriate agencies.

14. Equipment

Title to equipment acquired by the Recipient with grant funds will vest in the Recipient. The Recipient may use the equipment in the project or program for which it was acquired as long as needed, regardless of whether the project or program continues to be supported by grant funds. However, the Recipient may not sell, lease, or encumber the property (i.e., place a legal burden on the property such as a lien) during the Agreement term without Energy Commission Staff's prior written approval.

The Recipient may refer to the applicable federal regulations incorporated by reference in this Agreement for guidance regarding additional equipment requirements.

15. Stop Work

Energy Commission staff may, at any time by written notice to the Recipient, require the Recipient to stop all or any part of the work tasks in this Agreement. Stop work orders may be issued for reasons such as a project exceeding budget, noncompliance with the standard of performance, out of scope work, project delays, and misrepresentations.

- a. Compliance. Upon receipt of a stop work order, the Recipient must immediately take all necessary steps to comply with the order and to stop the incurrence of costs allocable to the Energy Commission.
- b. Canceling a Stop Work Order. The Recipient may resume the work only upon receipt of written instructions from Energy Commission staff.

16. Termination

a. Purpose

Because the Energy Commission is a state entity and provides funding on behalf of all California ratepayers, it must be able to terminate the Agreement upon the default of the Recipient and to proceed with the work required under the Agreement in any manner it deems proper. The Recipient agrees that upon any of the events triggering the termination of the Agreement by the Energy Commission, the Energy Commission has the right to terminate the Agreement, and it would constitute bad faith of the Recipient to interfere with the immediate termination of the Agreement by the Energy Commission.

b. With Cause

The Energy Commission may, for cause, terminate this Agreement upon giving five (5) calendar days advance written notice to the Recipient. In this event, the Recipient will use all reasonable efforts to mitigate its expenses and obligations. The Recipient will relinquish possession of equipment purchased for this Agreement with Energy Commission funds to the Commission, or the Recipient may purchase the equipment as provided by the terms of this Agreement, with approval of the Energy Commission.

The term “for cause” includes but is not limited to the following:

- Partial or complete loss of match funds;
- Reorganization to a business entity unsatisfactory to the Energy Commission;
- Retention or hiring of subcontractors, or replacement or addition of personnel, that fail to perform to the standards and requirements of this Agreement;
- The Recipient’s inability to pay its debts as they become due and/or the Recipient’s default of an obligation that impacts its ability to perform under this Agreement; or
- Significant change in state or Energy Commission policy such that the work or product being funded would not be supported by the Commission.

c. Without Cause

The Energy Commission may terminate this Agreement without cause upon giving thirty (30) days advance written notice to the Recipient. In this event, the Recipient will use all reasonable efforts to mitigate its expenses and obligations.

17. Indemnification

To the extent allowed under California law, the Recipient will indemnify, defend, and hold harmless the state (including the Energy Commission) and state officers, agents, and employees from any and all claims and losses in connection with the performance of this Agreement.

18. Reserved

19. Reserved

20. Intellectual Property

- a. The Energy Commission makes no claim to intellectual property developed under this Agreement that is not specified for delivery, except as expressly provided herein.

“Intellectual property” means: (a) inventions, technologies, designs, drawings, data, software, formulas, compositions, processes, techniques, works of authorship, trademarks, service marks, and logos that are created, conceived, discovered, made, developed, altered, or reduced to practice with Agreement or match funds during or after the Agreement term; (b) any associated proprietary rights to these items, such as patent and copyright; and (c) any upgrades or revisions to these items.

“Works of authorship” does not include written products created for Agreement reporting and management purposes, such as reports, summaries, lists, letters, agendas, schedules, and invoices.

- b. The Energy Commission owns all products identified in the Scope of Work, with the exception of products that fall within the definition of “intellectual property.”

“Product” means any tangible item specified for delivery to the Energy Commission in the Scope of Work.

- c. Both the Energy Commission and the California Public Utilities Commission have a no-cost, non-exclusive, transferable, irrevocable, royalty-free, worldwide, perpetual license to use, publish, translate, modify, and reproduce intellectual property for governmental purposes, including but not limited to providing data and reports to the California Public Utilities Commission, State legislature, and Utilities and using data for the development of future programs.

- d. Intellectual Property Indemnity

The Recipient may not, in supplying work under this Agreement, knowingly infringe or misappropriate any intellectual property right of a third party, and will take reasonable actions to avoid infringement.

To the extent allowed under California law, the Recipient will defend and indemnify the Energy Commission and the California Public Utilities Commission from and against any claim, lawsuit, or other proceeding, loss, cost, liability, or expense (including court costs and reasonable fees of attorneys and other professionals) to the extent arising out of: (i) any third party claim that a product infringes any patent, copyright, trade secret, or other intellectual property right of any third party; or (ii) any third party claim arising out of the negligent or other tortious acts or omissions by the Recipient or its employees, subcontractors, or agents in connection with or related to the products or the Recipient's performance under this Agreement.

21. Reserved

22. General Provisions

a. Governing Law

This Agreement is governed by the laws of the State of California as to interpretation and performance.

b. Independent Capacity

In the performance of this Agreement, the Recipient and its agents, subcontractors, and employees will act in an independent capacity and not as officers, employees, or agents of the State of California.

c. Assignment

This Agreement is not assignable or transferable by the Recipient either in whole or in part without the consent of the Energy Commission in the form of an amendment.

d. Timeliness

Time is of the essence in this Agreement.

e. Severability

If any provision of this Agreement is unenforceable or held to be unenforceable, all other provisions of this Agreement will remain in full force and effect.

f. Waiver

No waiver of any breach of this Agreement constitutes waiver of any other breach. All remedies in this Agreement will be taken and construed as cumulative, meaning in addition to every other remedy provided in the Agreement or by law.

g. Assurances

The Commission reserves the right to seek further written assurances from the Recipient and its team that the work under this Agreement will be performed in accordance with the terms of the Agreement.

h. Change in Business

- 1) The Recipient will promptly notify the Energy Commission of the occurrence of any of the following:
 - a) A change of address.
 - b) A change in business name or ownership.
 - c) The existence of any litigation or other legal proceeding affecting the project or Agreement.

- d) The occurrence of any casualty or other loss to project personnel, equipment, or third parties.
 - e) Receipt of notice of any claim or potential claim against the Recipient for patent, copyright, trademark, service mark, and/or trade secret infringement that could affect the Energy Commission’s rights.
- 2) The Recipient must provide the CalSHAPE Program with written notice of a planned change or reorganization of the type of business entity under which it does business. A change of business entity or name change requires an amendment assigning or novating the Agreement to the changed entity. If the Energy Commission does not seek to amend this Agreement or enter into a new agreement with the changed or new entity for any reason (including that the Commission is not satisfied that the new entity can perform in the same manner as the Recipient), it may terminate this Agreement as provided in the “Termination” section.
- i. Access to Sites and Records
Energy Commission and California Public Utilities Commission staff and representatives will have reasonable access to all project sites and to all records related to this Agreement.
 - j. Prior Dealings, Custom, or Trade Usage
These terms and conditions may not be modified or supplemented by prior dealings, custom, or trade usage.
 - k. Survival of Terms
Certain provisions will survive the completion or termination date of this Agreement for any reason. The provisions include but are not limited to:
 - Legal Statements on Products (included in Section 5, “Products”)
 - Payment of Funds (Section 8)
 - Recordkeeping, Cost Accounting, and Auditing (Section 11)
 - Equipment (Section 14)
 - Termination (Section 16)
 - Indemnification (Section 17)
 - Intellectual Property (Section 20)
 - Change in Business (see this section)
 - Access to Sites and Records (see this section)

23. *Certifications and Compliance*

- a. Federal, State, and Local Laws

The Recipient must obtain all required permits and shall comply with all applicable federal, state and local laws, codes, rules, and regulations for all work performed under the Agreement.

b. Nondiscrimination Statement of Compliance

During the performance of this Agreement, the Recipient and its subcontractors will not unlawfully discriminate, harass, or allow harassment against any employee or applicant for employment because of sex, sexual orientation, race, color, ancestry, religious creed, national origin, physical disability (including HIV and AIDS), mental disability, medical condition, age, marital status, or denial of family care leave. The Recipient and its subcontractors will ensure that the evaluation and treatment of their employees and applicants for employment are free from such discrimination and harassment.

The Recipient and its subcontractors will comply with the provisions of the Fair Employment and Housing Act (Government Code Sections 12990 et seq.) and the applicable regulations promulgated thereunder (California Code of Regulations, Title 2, Section 11000 et seq.). The applicable regulations of the Fair Employment and Housing Commission implementing Government Code Section 12990 (a-f), set forth in Chapter 5 of Division 4.1 of Title 2 of the California Code of Regulations, are incorporated into this Agreement by reference and made a part of it as if set forth in full. The Recipient and its subcontractors will give written notice of their obligations under this section to labor organizations with which they have a collective bargaining or other Agreement.

The Recipient will include the nondiscrimination and compliance provisions of this section in all subcontracts to perform work under this Agreement.

c. Drug-Free Workplace Certification

By signing this Agreement, the Recipient certifies under penalty of perjury under the laws of the State of California that it will comply with the requirements of the Drug-Free Workplace Act of 1990 (Government Code Section 8350 et seq.) and will provide a drug-free workplace by taking the following actions:

- 1) Publish a statement notifying employees that unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance is prohibited, and specifying actions to be taken against employees for violations as required by Government Code Section 8355(a).
- 2) Establish a Drug-Free Awareness Program as required by Government Code Section 8355(b) to inform employees about all of the following:
 - The dangers of drug abuse in the workplace;
 - The person's or organization's policy of maintaining a drug-free workplace;
 - Any available counseling, rehabilitation, and employee assistance programs; and
 - Penalties that may be imposed upon employees for drug abuse violations.
- 3) Provide, as required by Government Code Section 8355(c), that every employee who works on the proposed project:
 - Will receive a copy of the company's drug-free policy statement; and
 - Will agree to abide by the terms of the company's statement as a condition of employment on the project.

Failure to comply with these requirements may result in suspension of payments under the Agreement or termination of the Agreement or both, and the Recipient may be ineligible for any future state awards if the Commission determines that any of the following has occurred: (1) the Recipient has made false certification, or (2) violates the certification by failing to carry out the requirements as noted above.

d. National Labor Relations Board Certification (Not applicable to public entities)

The Recipient, by signing this Agreement, swears under penalty of perjury that no more than one final unappealable finding of contempt of court by a federal court has been issued against the Recipient within the immediately preceding two year period because of the Recipient's failure to comply with an order of a federal court that orders the Recipient to comply with an order of the National Labor Relations Board.

e. Child Support Compliance Act (Applicable to California Employers)

For any agreement in excess of \$100,000, the Recipient acknowledges that:

- 1) It recognizes the importance of child and family support obligations and will fully comply with all applicable state and federal laws relating to child and family support enforcement, including but not limited to disclosure of information and compliance with earnings assignment orders, as provided in Chapter 8 (commencing with section 5200) of Part 5 of Division 9 of the Family Code; and
- 2) To the best of its knowledge is fully complying with the earnings assignment orders of all employees and is providing the names of all new employees to the New Hire Registry maintained by the California Employment Development Department.

f. Air or Water Pollution Violation

Under state laws, the Recipient will not be:

- 1) In violation of any order or resolution not subject to review promulgated by the State Air Resources Board or an air pollution control district;
- 2) Subject to a cease and desist order not subject to review issued pursuant to Section 13301 of the Water Code for violation of waste discharge requirements or discharge prohibitions; or
- 3) Finally determined to be in violation of provisions of federal law relating to air or water pollution.

g. Americans With Disabilities Act

By signing this Agreement, the Recipient assures the State that it complies with the Americans with Disabilities Act (ADA) of 1990 (42 U.S.C. Section 12101, et seq.), which prohibits discrimination on the basis of disability, as well as applicable regulations and guidelines issued pursuant to the ADA.

24. Reserved

25. Commission Remedies for Recipient's Non-Compliance

Without limiting any of its other remedies, the Commission may, for Recipient's noncompliance of any Agreement requirement, withhold future payments, demand and be entitled to repayment of past reimbursements, or suspend or terminate this Agreement. The tasks in the Scope of Work are non-severable, and completion of all of them is material to this Agreement. Thus, the Commission, without limiting its other remedies, is entitled to repayment of all funds paid to Recipient if the Recipient does not timely complete all tasks in the Scope of Work.

26. Definitions

- **Agreement Term** means the length of this Agreement, as specified on the Agreement signature page (form CEC-146).
- **Data** means any recorded information that relates to the project funded by the Agreement, whether created or collected before or after the Agreement's effective date.
- **Effective Date** means the date on which this Agreement is signed by the last party required to sign, provided that signature occurs after the Agreement has been approved by the Energy Commission at a business meeting or by the Executive Director or his/her designee.
- **Equipment** means products, objects, machinery, apparatus, implements, or tools that are purchased or constructed with Energy Commission funds for the project, and that have a useful life of at least one year and an acquisition unit cost of at least \$5,000. "Equipment" includes products, objects, machinery, apparatus, implements, or tools that are composed by over thirty percent (30%) of materials purchased for the project. For purposes of determining depreciated value of equipment used in the Agreement, the project will terminate at the end of the normal useful life of the equipment purchased and/or developed with Energy Commission funds. The Energy Commission may determine the normal useful life of the equipment.
- **Intellectual Property** means: (a) inventions, technologies, designs, drawings, data, software, formulas, compositions, processes, techniques, works of authorship, trademarks, service marks, and logos that are created, conceived, discovered, made, developed, altered, or reduced to practice with Agreement or match funds during or after the Agreement term; (b) any associated proprietary rights to these items, such as patent and copyright; and (c) any upgrades or revisions to these items.

"Works of authorship" does not include written products created for Agreement reporting and management purposes, such as reports, summaries, lists, letters, agendas, schedules, and invoices.
- **Invention** means intellectual property that is patentable.
- **Match Funds** means cash or in-kind (i.e., non-cash) contributions provided by the Recipient or a third party for a project funded by the Energy Commission. If this Agreement resulted from a solicitation, refer to the solicitation's discussion of match funding for guidelines specific to the project.

- **Materials** means the substances used to construct, or as part of, a finished object, commodity, device, article, or product and that does not meet the definition of Equipment.
- **Ownership** means exclusive possession of all rights to property, including the right to use and transfer property.
- **Product** means any tangible item specified for delivery to the Energy Commission in the Scope of Work.
- **Project** means the entire effort undertaken and planned by the Recipient and consisting of the work funded by the Energy Commission. The project may coincide with or extend beyond the Agreement term.
- **State** means the state of California and all California state agencies within it, including but not limited to commissions, boards, offices, and departments.



San Pasqual Union Elementary – CalSHAPE Phase 1 Assessment - Summary of Grant Award (1 school)

CalSHAPE Assessment, Testing, Maintenance (Includes initial assessment – then allowed adjustments, maintenance routines at all sites per AB841 and ASHRAE guidelines - see below for typical work scope)	Filtration MERV-8, MERV 11 or MERV-13 as required	CO2 Monitors HVAC controls or CO2 monitoring device	Contingency Fund (20%) (Additional repairs at all sites per AB 841 and ASHRAE guidelines - see below typical scope)	Estimated Total CALSHAPE Grant Award
\$64,000 (max assessment award)	\$11,625 (Set)	\$22,800 (Set)	\$19,685 (max award)	\$118,110 (5.13.24)
<ol style="list-style-type: none"> 1. Reviewing and verifying critical ventilation, exhaust systems, and outside air flows of all air handling units 2. Creating a ventilation management matrix in compliance with ASHRAE 62. 3. Review of all existing testing and balance (TAB) reports (TAB ensures that HVAC systems are operating properly and delivering the correct air quantities inside a building) 4. Evaluation of all activities for compliance with ASHRAE 17 5. Provide AHU zone plans indicating new outside airflow values 6. As found TAB readings of all supply & return grilles & build out a deficiency log <ul style="list-style-type: none"> o Provide a report of all readings and indicate any deficiencies from original design requirements with recommendations for corrections. o If the space use has changed since the original design, the report will include recommendations for corrections. 7. Measure all Exhaust flows & build deficiency log <ul style="list-style-type: none"> o Perform as found TAB readings on all Exhaust air flows and provide a report of all readings o Indicate any deficiencies from original design requirements. 8. Test Demand Ventilation Systems <ul style="list-style-type: none"> o Demand systems will be tested for proper operation, including sensor calibration tests. o Provide a report of findings with recommendations for corrections, maintenance, or adjustments for the proper 	<ol style="list-style-type: none"> 1. Provide Change of filters to MERV8 -MERV 13 if the HVAC systems have less than MERV8 - MERV 13 filters. 2. Ensure the system can provide the required pressure for their operation 	<ol style="list-style-type: none"> 1. Install CO2 monitors in each classroom that does not presently have any CO2 monitoring capability. 2. Stand-alone sensor with a readout or mobile APP to detect the present CO2 level in the classroom. 	<ol style="list-style-type: none"> 1. Economizer repair <ul style="list-style-type: none"> o Provide Economizer or damper repair as recommended in the assessment or testing reports 2. Repair or maintain demand ventilation system <ul style="list-style-type: none"> o Repair or maintain the demand ventilation system as recommended in the assessment or testing reports 3. Repair coils <ul style="list-style-type: none"> o Repair all cooling or heating coils, heat exchangers or drive assemblies as recommended in the assessment or testing reports 4. HVAC system repair or fan repair <ul style="list-style-type: none"> o Provide HVAC system repairs, corrections, or maintenance as 	



<p>operation of the systems</p> <p>9. Control Sequence test & review, verify daily flush, operation times & setpoints</p> <ul style="list-style-type: none"> ○ For each HVAC system with a Direct Digital (DDC) control system, inspect the system and review its control sequences, ○ Verify outside air control, verify it provides a daily flush of outside air, and document its operating times & setpoints. ○ Provide a report of findings with recommended corrections or required maintenance. <p>10. Title 24 verification of ventilation / Outside Air (OSA)</p> <ul style="list-style-type: none"> ○ Provide Title 24 verification of outside air flow for ventilation by conducting the required startup ○ Verification with CEC form "CEC-NRCA-MCH-02-A-Outdoor Air Acceptance" <p>11. Title 24 verification of economizers</p> <ul style="list-style-type: none"> ○ Provide Title 24 verification of economizer operation by conducting the required startup and verification CEC form "CEC-NRCA-MCH-05-A- Air Economizer Controls" <p>12. Title 24 verification of demand ventilation</p> <ul style="list-style-type: none"> ○ Provide Title 24 verification of existing demand ventilation systems ○ Conducting the required startup and verification CEC form CEC-NRCA-MCH-06-A-Demand Control Ventilation Systems Acceptance" <p>13. ASHRAE restart procedure for buildings</p> <ul style="list-style-type: none"> ○ For any facility that has been previously unoccupied for over six months, perform an ASHRAE restart procedure for buildings per https://www.ashrae.org/technical-resources/building-readiness. ○ Includes verification that all the Basic assessments and testing have been completed. ○ Provide Building Readiness Plan, verify the pre- and post-building flush with outside air is completed ○ Verify the building's mode of operation for occupied and unoccupied times. 			<p>recommended in the assessment testing reports</p> <ul style="list-style-type: none"> ○ Work must be supported by AB841 contingency or emergency use funds <p>5. Other emergency fixes or equipment repairs allowed under AB841 requirements or CEC guidelines (e.g., UVGI bulbs replaced)</p>	
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