

GRANT/LOAN AMENDMENT

CEC-140 (Revised 6/11)

CALIFORNIA ENERGY COMMISSION


 Check here if additional pages are attached. 18 Pages

AGREEMENT NUMBER:

CBG-09-199

AMENDMENT NUMBER:

1

1. This Agreement is entered into between the State Agency and the Recipient named below:

STATE AGENCY'S NAME

California Energy Commission

RECIPIENT'S NAME

County of Humboldt

2. The term of this Agreement: From: 6/30/2010 To: 6/14/20123. The maximum amount of this Agreement after this amendment is: \$ 972,825.00

4. The parties mutually agree to this amendment as follows. All actions noted below are by this reference made a part of the Agreement and incorporated herein:

1. Amend the Scope of Work to add the installation of an Energy Management System at Arcata City Hall and eliminate the refrigeration project at Arcata Foodworks.

2. Amend the budget to reallocate \$2475 from Contract Labor to Equipment.

All other terms and conditions shall remain the same.

5. Amendment Amount

Fund Title	Item	Fiscal Year	Chapter	Statute	Amendment Amount
					\$
					\$
					\$
OBJECT CODE	Total				\$ 0.00

I hereby certify upon my own personal knowledge that budgeted funds are available for the period and purpose stated above.

SIGNATURE OF ACCOUNTING OFFICER

DATE

IN WITNESS WHEREOF, this Agreement has been executed by the parties hereto.

RECIPIENT

RECIPIENT'S NAME (If other than an individual, state whether a corporation, partnership, etc)

County of Humboldt

BY (Authorized Signature)

DATE SIGNED (Do not type)

NAME AND TITLE OF PERSON SIGNING

ADDRESS

3015 H Street
Eureka, CA 95501**STATE OF CALIFORNIA**

AGENCY NAME

California Energy Commission

BY (Authorized Signature)

DATE SIGNED (Do not type)

NAME AND TITLE OF PERSON SIGNING

John P. Butler II, Manager, Contract, Grants and Loan Office

ADDRESS

1516 9th Street, MS 1
Sacramento, CA 95814

EXHIBIT A
SCOPE OF WORK

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EXHIBIT A

SCOPE OF WORK

This scope of work lays out the plan to achieve the goals and objectives of the proposed North Coast Energy Efficiency and Conservation Block Grant (EECBG) projects. This scope of work includes the tasks and deliverables necessary to conduct the project's activities and document progress and accomplishments. The North Coast EECBG projects will be implemented through the existing North Coast Integrated Regional Water Management Program's governance and policy structure. This structure includes policy and technical working groups that represent the full range of participating agencies with regional program administration provided by the County of Humboldt (County).

Task 1 — Attend Kick-Off Meeting

The goal of this task is to establish the lines of communication and procedures for implementing this Agreement. The Recipient shall attend a "kick-off" meeting with the Commission Project Manager and the Grants Officer. The Recipient shall bring their Project Manager and other relevant staff. The administrative and technical aspects of this Agreement will be discussed at the meeting. Prior to the kick-off meeting, the Commission Project Manager will provide an agenda to all potential meeting participants.

Topics to be discussed at this meeting will include, but are not limited to:

- Terms and Conditions of the Agreement
- Permit Documentation
- Scope of Work
- Project Schedule (including Products and Due Dates)
- Progress Reports
- Final Report
- Use of State Identity Branding Mark Logo
- Prohibition on KEMA Inc. or its subsidiary known as KEMA Services Inc. from performing services as a subcontractor or other lower-tier contractor to achieve the objectives of this Agreement
- Historic Preservation and Consultation Package Requirements

The Commission Project Manager shall designate the date and location of this meeting. This meeting may occur in person, via teleconference call, or other method at the discretion of the Commission Project Manager.

Products:

- List of Permits, if applicable (no draft)

Due Date: November 1, 2010

Task 2 — Identify and Obtain Required Permits

The goal of this task is to obtain all permits required for work completed under this Agreement in advance of the date they are needed to keep the Agreement schedule on track.

Permit costs and the expenses associated with obtaining permits are not reimbursable under this Agreement. Permits must be identified in writing and obtained before the Recipient can incur any costs related to the use of the permits for which the Recipient will request reimbursement.

The Recipient shall prepare a letter documenting the permits required to conduct this Agreement and submit it to the Commission Project Manager at least 2 working days prior to the kick-off meeting:

1. If there are no permits required at the start of this Agreement, then state such in the letter.
2. If it is known at the beginning of the Agreement that permits will be required during the course of the Agreement, provide in the letter:
 - Type(s) of permit(s)
 - Name, address and telephone number of the permitting jurisdictions or lead agencies
 - Schedule the Recipient will follow in applying for and obtaining these permits

The list of permits and the schedule for obtaining them will be discussed at the kick-off meeting and a timetable for submitting the updated list, schedule and the copies of the permits will be developed. The implications to the Agreement if the permits are not obtained in a timely fashion or are denied will also be discussed. If applicable, permits will be included as a line item in the progress reports.

If during the course of the Agreement additional permits become necessary, then provide the appropriate information on each permit and an updated schedule to the Commission Project Manager.

As permits are obtained, send a copy of each approved permit to the Commission Project Manager.

If during the course of the Agreement permits are not obtained on time or are denied, notify the Commission Project Manager within 5 working days.

Product: Letter documenting the Permits or stating that no Permits are required (no draft)

Due Date: November 1, 2010

Product: Updated list of permits as they change during the approved term of the Agreement (no draft)

Due Date: As necessary, within 10 days of change

Product: A copy of each approved Permit (no draft)

Due Date: As necessary, within 10 days of receipt of each permit

Task 2a — Submission of Waste Management Plan(s)

The goal of this task is to submit a Waste Management Plan(s) to the Commission Project Manager prior to the proposed project activities generating any waste. This Waste Management Plan(s) will describe the Recipient's plan to dispose of any sanitary or hazardous waste generated by the proposed project activities. Sanitary and hazardous waste includes, but is not limited to, construction and demolition debris, old light bulbs, fluorescent ballasts and lamps, piping, roofing material, discarded equipment, debris, and asbestos.

The Recipient's Waste Management Plan(s) must comply with all federal, state, and local laws and regulations governing waste disposal.

Products: Waste Management Plan(s) (no draft)

Due Date: November 1, 2010

Task 2b — Award Subcontract(s)

The goal of this task is to approve a subcontract(s) for the installation of approved materials/equipment as identified in the grant agreement. A listing of the specific project activities undertaken pursuant to this subcontract(s) shall be documented in the next monthly progress report submitted under this agreement.

NOTE: The requirement to submit copies of all executed subcontracts applies to all subcontracts for services to achieve the objectives of this Agreement, including subcontracts paid for entirely with cost share funds.

Products: Copy of Executed Subcontract(s) (no draft)

Due Date: December 1, 2010

Task 2c — Submit Prevailing Wage Rates and Weekly Certified Payrolls

Within 30 days or less after execution of any subcontract for services under this Agreement the Recipient must submit to the Commission Project Manager a copy of applicable wage determinations for any and all labor and mechanic work to be performed under the subcontract.

The Recipient must also submit to the Energy Commission on a weekly basis a copy of all certified payrolls prepared for all subcontractors and lower tier contractors. The

terms and conditions of this Agreement provide the required specifications.

These requirements apply to all subcontracts for services to achieve the objectives of this Agreement, including subcontracts paid for entirely with cost share funds.

Products: Copies of Applicable Wage Determinations (no draft)
Due Date: Within 30 days or less after execution of any subcontract for services under this Agreement

Products: Weekly Certified Payrolls of All Lower Tier Contractors (no draft)
Due Date: Weekly for each week in which any Contract work is performed during the term of the Agreement

Task 2d — Historic Preservation

Prior to the expenditure of EECBG Program funds to alter any structure or site, the Recipient is required to comply with the requirements of Section 106 of the National Historic Preservation Act (NHPA). In order to fulfill the requirements of Section 106, the Energy Commission and the Recipient must consult with the California State Historic Preservation Officer (SHPO), and, if applicable, the Tribal Historic Preservation Officer (THPO), to ensure that proposed projects will have no adverse effects on any historic resources. The Energy Commission has executed a Programmatic Agreement with the SHPO to streamline the Section 106 consultation process. Under the Programmatic Agreement, the Energy Commission will evaluate projects to determine whether such projects are categorically excluded from the SHPO's direct review and consultation.

In order for the Energy Commission to determine whether a given project is categorically excluded from the SHPO's direct review and consultation, the applicant must prepare a Consultation Package for each project proposed under this grant, unless the project obtained SHPO clearance prior to grant approval. The Energy Commission will provide the required specifications for the Consultation Package.

Products: Consultation Package
Due Date: No later than 30 days after the **execution** of the grant or the identification of the project structure(s) or site(s) to be retrofitted under the grant, whichever is later.

Task 3 — Purchase Equipment

The goal of this task is to purchase the materials/equipment identified in the grant agreement budget.

The Recipient shall purchase the approved materials/equipment. A listing of the materials/equipment purchased shall be documented in the next monthly progress report submitted under this agreement.

Products: None
Due Date: January 3, 2011

Task 4 — Install Specific Equipment in Humboldt County

The goal of this task is to install the following energy efficiency measures in the County of Humboldt using the County's own labor forces:

- A. Install furnace replacements, install occupancy sensors to control lights and replace existing T12 and T8 lighting fixtures with higher efficiency T8 lighting fixtures at the Agricultural Farm Bureau, 5630 N. Broadway, Eureka, California.
- B. Replace T12 lighting fixtures with T8 lighting fixtures, replace incandescent flood lights with CFL flood lights, and replace incandescent exit sign with LED exist sign at Eureka-Arcata Airport, 3561 Boeing Avenue, McKinleyville, California.
- C. Replace existing T8 lighting fixtures with higher efficiency T8 lighting fixtures at Animal Shelter, 980 Lycoming Avenue, McKinleyville, California.
- D. Install two replacement furnaces at Veterans Building, 1425 J Street, Arcata, California.
- E. Replace T12 lighting fixtures with T8 lighting fixtures at Clark Complex, 2910 H Street, Eureka, California.
- F. Replace existing T12 and T8 lighting fixtures with higher efficiency T8 lighting fixtures , install occupancy sensors to control lights and install parking exhaust fan at Courthouse, 825 5th Street, Eureka, California.
- G. Replace T12 lighting fixtures with T8 lighting fixtures at Environmental Health Building, 100 H Street, Suite 100, Eureka California.
- H. Replace T12 lighting fixtures with T8 lighting fixtures, replace incandescent flood lights with CFL flood lights, replace incandescent exit signs with LED exit signs at Veterans Hall, 1018 H Street, Eureka, California.
- I. Install occupancy sensor to control lights, replace existing metal halide and T12 lighting fixtures with T8 lighting fixtures and de-lamp appropriate fixtures from 4 lamps to 2 lamps at Repair Garage, 31310 Jacobs Avenue, Eureka, California.
- J. Install two 90 kBTU/hour replacement furnaces and two replacement HVAC units at Veteran's Building, 483 Conger Street, Garberville, California.

- K. Install occupancy sensors to control lights, replace existing T12 and T8 lighting fixtures with higher efficiency T8 lighting fixtures, and replace incandescent flood lights with CFL flood lights at IT Building, 839 4th Street, Eureka, California.
- L. Install two ozone laundry systems, replace existing T12 lighting fixtures with T8 lighting fixtures and replace CFL exit signs with LED exit signs at the County Jail, 826 4th Street, Eureka, California.
- M. Install occupancy and daylight sensors to control lights, replace existing metal halide lighting fixtures with T8 lights fixtures and de-lamp appropriate fixtures at Library, 1313 J Street, Eureka, California.
- N. Replace existing metal halide, T12 and T8 lighting fixtures with higher efficiency T8 lighting fixtures, replace incandescent lamps with CFLs, replace mercury vapor fixture with CFL fixture and install occupancy sensors to control lights at Motor Pool, 209 J Street, Eureka, California.
- O. Replace existing T12 lighting fixtures with T8 lighting fixtures, replace incandescent flood lights with CFL flood lights, and de-lamp appropriate areas at Public Health Building, 529 I Street, Eureka, California.
- P. Replace T12 lighting fixtures with T8 lighting fixtures, replace incandescent and mercury vapor lamps with CFLs, install occupancy and daylight sensors to control lights, and install lower wattage lamps in appropriate areas at Soils Lab, 1106 2nd Street, Eureka, California.
- Q. Install three replacement 62 kBtu/hour furnaces and replace T12 lighting fixtures with T8 lighting fixtures, replace incandescent flood lights with CFL flood lights, install occupancy sensors, and de-lamp appropriate areas at Public Works Building, 1106 2nd Street, Eureka, California
- R. Install 150 kBtu/hour replacement furnace at Fortuna Veteran's Hall, 1426 Main Street, Fortuna, California.
- S. Repair garage lighting at Courthouse Garage., 825 5th Street, Eureka, CA

The Recipient shall install the approved equipment. A listing of the equipment installed shall be documented in the next monthly progress report submitted under this agreement. As appropriate, photographs should be submitted to the Energy Commission Project Manager to verify that installation has been completed. For very large projects, a sampling of photos may be used to document installation. Recipients shall work with the assigned Energy Commission Project Manager to ensure sufficient verification is provided.

Products: Photographs of Installed Equipment
Due Date: February 14, 2012

Task 4a — Install Equipment The goal of this task is to install the purchased equipment in Task 3 above using an installation subcontractor(s).

The Recipient shall ensure that the subcontractor(s) will install the approved equipment at the following locations.

➤ **County of Humboldt**

- A. Install Demand Control Ventilation System at Courthouse Garage, 825 5th Street, Eureka, California.
- B. Repair outside air damper for air handling unit on the roof of the Public Health Building, 529 I Street, Eureka, California.
- C. Replace inlet guide vanes with variable frequency drives for the air handling units at County Jail, 826 4th Street, Eureka, California.
- D. Replace old standard efficiency motors with premium efficiency motors in the Jail and Courthouse.
- E. Install variable air volume at Courthouse, 825 5th Street, Eureka, CA.

➤ **County of Trinity**

- F. Install replacement split heating and cooling heat pump system at County Jail, 101 Memorial Drive, Weaverville, California.
- G. Install replacement heat pump HVAC units at Library, 351 main Street, Weaverville, California.
- H. Install replacement furnace and heat pump at Murray Building, 370-36 Highway 3, Hayfork, California.

➤ **City of Arcata**

- I. Replace existing T12 lighting fixtures with T8 lighting fixtures, replace incandescent lamps with CFLs and install occupancy sensors to control lights at Alliance Pump Station, 2815 Alliance, Arcata, California.

J. At City Hall, 736 F Street, Arcata, California: Install 24 kBTU/hour and 33 kBTU/hour replacement A/C units; install an energy management system (EMS);
~~J. Install 24 kBTU/hour and 33 kBTU/hour replacement HVAC units at City Hall, 736 F Street, Arcata, California.~~

- K. Install occupancy sensors to control lights, replace halogen lamps, high pressure sodium lamps and incandescent lamps with CFLs, replace mercury vapor lighting fixtures and T12 lighting fixtures with T8 lighting fixtures and de-lamp appropriate areas at Corporation Yard, 600 G Street, Arcata, California.
- L. Install two 80 kBtu/hour replacement ~~HVAC furnaces units~~ at Community Center, 1301 D Street, Arcata, California.
- M. Install occupancy sensors and replace existing T12 and metal halide lighting fixtures with T8 lighting fixtures, replace HPS flood lights to CFL flood lights, replace incandescent exit signs to LED exit signs, ~~and install replacement evaporator fan controls, motors, and door heater controls on refrigeration units as necessary,~~ at Foodworks Building, 100 Ericson Court, Arcata, California.
- N. Install LED street light upgrades in ~~Arcata Plaza, G and H and 8th and 9th Streets~~ Valley East and Valley West Boulevards, Arcata, California.
- O. Install ~~automation controls~~ automatic aeration (oxygen sensor) on pump motor in treatment pond at Wastewater Treatment Plant, 600 G Street, Arcata, California.

➤ **City of Blue Lake**

- P. Install two 25 HP replacement booster pumps with premium efficiency motors at Pump Station, 2460 Glendale Drive, Blue Lake, California.

➤ **City of Crescent City**

- Q. Install three 125 HP variable frequency drive replacement water pumps with high efficiency motors and demolition of existing motors and equipment at Ranney Collector Control Building, 6950 South Bank Road, Crescent City, California.

➤ **City of Etna**

- R. Install ground source heat pump HVAC unit at City Hall, 448 Main Street, Etna, California.

➤ **City of Eureka**

- S. Install two water heater replacements, replace existing T12 lighting fixtures with T8 lighting fixtures, and install occupancy and photocell sensors to control lights, at Adorni Building, 1011 Waterfront Drive, Eureka, California.
- T. Replace T12 and metal halide lighting fixtures and with T8 lighting fixtures, replace high-pressure sodium exterior lights to CFL floods, install photocells and occupancy sensors and de-lamp appropriate areas at Service Garage, 945 West 14th Street, Eureka, California.
- U. Upgrade HVAC controls and install variable frequency drives on air distribution fans at City Hall, 531 K St, Eureka, California.

- V. Replace existing T12 lighting fixtures with T8 lighting fixtures at Fire Department #3, 2905 Ocean Ave, Eureka, California.
- W. Replace existing T12 lighting fixtures with T8 lighting fixtures and install occupancy sensors to control lights at Fire Department #4, 1016 Myrtle Ave, Eureka, California.
- X. Replace existing T12 lighting fixtures with T8 lighting fixtures and install occupancy sensors to control lights at Main Fire Department, 535 C St, Eureka, California.
- Y. Replace existing T12 lighting fixtures, incandescent lighting fixtures and high pressure sodium lighting fixtures with T8 lighting fixtures and install occupancy sensors to control lights at Municipal Auditorium, 1120 F St, Eureka, California.
- Z. Replace existing T12 lighting fixtures with T8 lighting fixtures and install occupancy sensors to control lights at the Police Annex, Eureka, California

➤ **City of Ferndale**

- AA. Replace T12 lighting fixtures with T8 lighting fixtures, replace incandescent lamps with CFLs, and install occupancy and daylight sensors to control lights at the following locations in Ferndale, California:
 1. Elementary School, 164 Shaw Avenue
 2. High School, 1231 Main Street

➤ **City of Fortuna**

- BB. Install LED streetlight upgrades city-wide in Fortuna, California.

➤ **City of Point Arena**

- CC. Install 25 HP replacement water pump with premium efficiency motor at Wastewater Treatment Facility, 105 Iversen Road, Point Arena, California.

➤ **City of Rio Dell**

- DD. Install three efficient 60 kBTU/hour 95.5% AFUE replacement furnaces and four 24 kBTU/hour 13 SEER HVAC units at City Hall, 675 Wildwood Avenue, Rio Dell, California.

➤ **City of Trinidad**

- EE. Install ventilation system, attic insulation and two energy efficient gas replacement furnaces at City Hall, 409 Trinity Street. Trinidad, California.

The Recipient shall ensure that the subcontractor will install the approved equipment. A listing of the equipment installed shall be documented in the next monthly progress report submitted under this agreement. As appropriate, photographs should be submitted to the Energy Commission Project Manager to verify that installation has

been completed. For very large projects, a sampling of photos may be used to document installation. Recipients shall work with the assigned Energy Commission Project Manager to ensure sufficient verification is provided.

Products: Photographs of Installed Equipment
Due Date: February 14, 2012

Task 5 — Monthly Progress Reports

The goal of this task is to periodically verify that satisfactory and continued progress is made towards achieving the objectives of this Agreement.

The Recipient shall prepare progress reports which summarize all Agreement activities conducted by the Recipient for the reporting period, including an assessment of the ability to complete the Agreement within the current budget and any anticipated cost overruns. The terms and conditions of this Agreement provide the required specifications.

Products: Monthly Progress Reports (no draft)
Due Date: By the 3rd day of each month until submission of the final report.

Task 6 — Final Report

The goal of this task is to prepare a comprehensive written Final Report that describes the original purpose, approach, results and conclusions of the work done under this Agreement. The Commission Project Manager will review and approve the Final Report.

A Draft Final Report shall be submitted to the Commission Project Manager no later than the Draft Final Report Due Date. The terms and conditions of this Agreement provide the required specifications.

The Commission Project Manager will review the Draft Final Report. The Recipient will incorporate applicable comments and submit the Final Report (the original and two copies) to the Commission Project Manager for review and approval. Upon receipt of the Final Report, the Commission Project Manager shall ensure that all work has been satisfactorily completed.

The Final Report must be completed on or before the Final Report Due Date.

The Final Report shall be a public document.

Product: Draft Final Report
Due Date: April 13, 2012

Product: Final Report
Due Date: June 14, 2012

EXHIBIT B Category Budget

Budget Category Item	EECBG Share (\$)	Cost Share (\$)	Total Cost (\$)	Original EECBG Share (\$)	Original Cost Share (\$)
Personnel:					
Unloaded Direct Labor	\$ 62,972	\$ -	\$ 62,972	\$ 62,972	\$ -
Fringe Benefits	\$ 42,989	\$ -	\$ 42,989	\$ 42,989	\$ -
Total Personal Service	\$ 105,960	\$ -	\$ 105,960	\$ 105,961	\$ -
Operating Expenses:					
Travel	\$ 660		\$ 660	\$ 660	
Equipment	\$ 509,157	\$ 224,040	\$ 733,196	\$ 506,681	\$ 231,564
Materials/Supplies	\$ 99,976	\$ 98,850	\$ 198,826	\$ 99,976	\$ 98,850
Non-Labor Contract Expenses			\$ -	\$ -	
Contract Labor	\$ 236,011	\$ 326,713	\$ 562,724	\$ 238,486	\$ 326,713
Miscellaneous	\$ 10,943		\$ 10,943	\$ 10,943	
Total Operating Expenses	\$ 856,747	\$ 649,602	\$ 1,506,350	\$ 856,746	\$ 657,127
Overhead:					
Overhead	\$ 10,117		\$ 10,117	\$ 10,117	
Total Overhead	\$ 10,117	\$ -	\$ 10,117	\$ 10,117	\$ -
Total	\$ 972,825	\$ 649,602	\$ 1,622,427	\$ 972,825	\$ 657,127

**EXHIBIT B
BUDGET DETAILS**

Unloaded Direct Labor

Title / Job Classification	Maximum Rate to be Billed* (\$ / Hr)	Number of Hours	EECBG Share	Cost Share	Total Cost
Humboldt County Administration: Administrative Analyst	\$ 28.00	240	\$ 5,774	\$ -	\$ 5,774
Humboldt County Administration: Supervising Planner	\$ 50.00	240	\$ 10,579	\$ -	\$ 10,579
Humboldt County Administration: Business Manager	\$ 28.00	34	\$ 818	\$ -	\$ 818
Humboldt County Administration: Director	\$ 82.00	40	\$ 3,121	\$ -	\$ 3,121
Humboldt County Projects					
Facilities Mechanic II: Ag Bureau - Lighting	\$ 30.00	21	\$ 385	\$ -	\$ 385
Laborer: Ag Bureau - Lighting	\$ 22.00	33	\$ 387	\$ -	\$ 387
Facilities Mechanic II: Ag Farm Bureau - Forced Air Furnace	\$ 30.00	70	\$ 1,263	\$ -	\$ 1,263
Laborer: Ag Farm Bureau - Forced Air Furnace	\$ 22.00	109	\$ 1,272	\$ -	\$ 1,272
Facilities Mechanic II: Airport Lighting	\$ 30.00	25	\$ 455	\$ -	\$ 455
Laborer: Airport Lighting	\$ 22.00	39	\$ 458	\$ -	\$ 458
Facilities Mechanic II: Animal Shelter Lighting	\$ 30.00	57	\$ 1,034	\$ -	\$ 1,034
Laborer: Animal Shelter Lighting	\$ 22.00	89	\$ 1,041	\$ -	\$ 1,041
Facilities Mechanic II: Arcata Veterans Bldg- Forced Air Furnace	\$ 30.00	51	\$ 930	\$ -	\$ 930
Laborer: Arcata Veterans Bldg- Forced Air Furnace	\$ 22.00	80	\$ 937	\$ -	\$ 937
Facilities Mechanic II: Clark Complex Lighting	\$ 30.00	11	\$ 198	\$ -	\$ 198
Laborer: Clark Complex Lighting	\$ 22.00	17	\$ 200	\$ -	\$ 200
Facilities Mechanic II: Courthouse Parking Exhaust Fan	\$ 30.00	43	\$ 781	\$ -	\$ 781
Laborer: Courthouse Parking Exhaust Fan	\$ 22.00	67	\$ 787	\$ -	\$ 787
Facilities Mechanic II: Courthouse Lighting	\$ 30.00	97	\$ 1,755	\$ -	\$ 1,755
Laborer: Courthouse Lighting	\$ 22.00	152	\$ 1,767	\$ -	\$ 1,767
Facilities Mechanic II: Fortuna Vets - Forced Air Furnace	\$ 30.00	27	\$ 483	\$ -	\$ 483
Laborer: Fortuna Vets - Forced Air Furnace	\$ 22.00	42	\$ 486	\$ -	\$ 486
Facilities Mechanic II: Environmental Health Lighting	\$ 30.00	5	\$ 100	\$ -	\$ 100
Laborer: Environmental Health Lighting	\$ 22.00	9	\$ 100	\$ -	\$ 100
Facilities Mechanic II: Eureka Vets Hall Lighting	\$ 30.00	29	\$ 522	\$ -	\$ 522
Laborer: Eureka Vets Hall Lighting	\$ 22.00	45	\$ 525	\$ -	\$ 525
Facilities Mechanic II: Repair Garage Lighting	\$ 30.00	59	\$ 1,070	\$ -	\$ 1,070
Laborer: Repair Garage Lighting	\$ 22.00	92	\$ 1,077	\$ -	\$ 1,077
Facilities Mechanic II: Garberville Veterans Bldg-Forced Air Furn	\$ 30.00	271	\$ 4,908	\$ -	\$ 4,908
Laborer: Garberville Veterans Bldg-Forced Air Furnace	\$ 22.00	424	\$ 4,942	\$ -	\$ 4,942
Facilities Mechanic II: IT Building Lighting	\$ 30.00	24	\$ 429	\$ -	\$ 429
Laborer: IT Building Lighting	\$ 22.00	37	\$ 432	\$ -	\$ 432
Facilities Mechanic II: Jail Lighting	\$ 30.00	99	\$ 1,801	\$ -	\$ 1,801
Laborer: Jail Lighting	\$ 22.00	156	\$ 1,813	\$ -	\$ 1,813
Facilities Mechanic II: Jail Ozone Laundry	\$ 30.00	15	\$ 271	\$ -	\$ 271
Laborer: Jail Ozone Laundry	\$ 22.00	23	\$ 273	\$ -	\$ 273
Facilities Mechanic II: Library Lighting	\$ 30.00	35	\$ 643	\$ -	\$ 643
Laborer: Library Lighting	\$ 22.00	56	\$ 647	\$ -	\$ 647
Facilities Mechanic II: Motor Pool Lighting	\$ 30.00	18	\$ 323	\$ -	\$ 323
Laborer: Motor Pool Lighting	\$ 22.00	28	\$ 325	\$ -	\$ 325
Facilities Mechanic II: Public Health Lighting	\$ 30.00	77	\$ 1,387	\$ -	\$ 1,387
Laborer: Public Health Lighting	\$ 22.00	120	\$ 1,396	\$ -	\$ 1,396
Facilities Mechanic II: Public Works Bldg-Forced Air Furnaces	\$ 30.00	50	\$ 905	\$ -	\$ 905
Laborer: Public Works Bldg-Forced Air Furnaces	\$ 22.00	78	\$ 911	\$ -	\$ 911
Facilities Mechanic II: Public Works Lighting	\$ 30.00	67	\$ 1,219	\$ -	\$ 1,219
Laborer: Public Works Lighting	\$ 22.00	105	\$ 1,227	\$ -	\$ 1,227
Facilities Mechanic II: Soils Lab Lighting	\$ 30.00	22	\$ 407	\$ -	\$ 407
Laborer: Soils Lab Lighting	\$ 22.00	35	\$ 409	\$ -	\$ 409
Total Unloaded Direct Labor			\$ 62,972	\$ -	\$ 62,972

* Maximum salary rates are caps: The Energy Commission will not reimburse at a higher rate over the term of the project.

**EXHIBIT B
BUDGET DETAILS**

Fringe Benefits

Title / Job Classification	Maximum % Rate to be Billed*	Base (typically Total Unloaded Hourly Rates)	EECBG Share	Cost Share	Total Cost
Humboldt County Administration: Administrative Analyst	42%	\$10.08	\$ 2,419	\$ -	\$ 2,419
Humboldt County Administration: Supervising Planner	35%	\$15.42	\$ 3,701	\$ -	\$ 3,701
Humboldt County Administration: Business Manager	42%	\$10.08	\$ 343	\$ -	\$ 343
Humboldt County Administration: Director	21%	\$20.68	\$ 827	\$ -	\$ 827
Humboldt County Projects					
Facilities Mechanic II: Ag Bureau - Lighting	84%		\$ 324	\$ -	\$ 324
Laborer: Ag Bureau - Lighting	83%		\$ 322	\$ -	\$ 322
Facilities Mechanic II: Ag Farm Bureau - Forced Air Furnace	84%		\$ 1,064	\$ -	\$ 1,064
Laborer: Ag Farm Bureau - Forced Air Furnace	83%		\$ 1,056	\$ -	\$ 1,056
Facilities Mechanic II: Airport Lighting	84%		\$ 384	\$ -	\$ 384
Laborer: Airport Lighting	83%		\$ 380	\$ -	\$ 380
Facilities Mechanic II: Animal Shelter Lighting	84%		\$ 872	\$ -	\$ 872
Laborer: Animal Shelter Lighting	83%		\$ 864	\$ -	\$ 864
Facilities Mechanic II: Arcata Veterans Bldg- Forced Air Furnace	84%		\$ 784	\$ -	\$ 784
Laborer: Arcata Veterans Bldg- Forced Air Furnace	83%		\$ 778	\$ -	\$ 778
Facilities Mechanic II: Clark Complex Lighting	84%		\$ 167	\$ -	\$ 167
Laborer: Clark Complex Lighting	83%		\$ 166	\$ -	\$ 166
Facilities Mechanic II: Courthouse Parking Exhaust Fan	84%		\$ 659	\$ -	\$ 659
Laborer: Courthouse Parking Exhaust Fan	83%		\$ 653	\$ -	\$ 653
Facilities Mechanic II: Courthouse Lighting	84%		\$ 1,479	\$ -	\$ 1,479
Laborer: Courthouse Lighting	83%		\$ 1,467	\$ -	\$ 1,467
Facilities Mechanic II: Fortuna Vets - Forced Air Furnace	84%		\$ 407	\$ -	\$ 407
Laborer: Fortuna Vets - Forced Air Furnace	83%		\$ 403	\$ -	\$ 403
Facilities Mechanic II: Environmental Health Lighting	84%		\$ 84	\$ -	\$ 84
Laborer: Environmental Health Lighting	83%		\$ 83	\$ -	\$ 83
Facilities Mechanic II: Eureka Vets Hall Lighting	84%		\$ 439	\$ -	\$ 439
Laborer: Eureka Vets Hall Lighting	83%		\$ 436	\$ -	\$ 436
Facilities Mechanic II: Repair Garage Lighting	84%		\$ 901	\$ -	\$ 901
Laborer: Repair Garage Lighting	83%		\$ 894	\$ -	\$ 894
Facilities Mechanic II: Garberville Veterans Bldg-Forced Air Furnace	84%		\$ 4,136	\$ -	\$ 4,136
Laborer: Garberville Veterans Bldg-Forced Air Furnace	83%		\$ 4,103	\$ -	\$ 4,103
Facilities Mechanic II: IT Building Lighting	84%		\$ 361	\$ -	\$ 361
Laborer: IT Building Lighting	83%		\$ 358	\$ -	\$ 358
Facilities Mechanic II: Jail Lighting	84%		\$ 1,518	\$ -	\$ 1,518
Laborer: Jail Lighting	83%		\$ 1,505	\$ -	\$ 1,505
Facilities Mechanic II: Jail Ozone Laundry	84%		\$ 229	\$ -	\$ 229
Laborer: Jail Ozone Laundry	83%		\$ 227	\$ -	\$ 227
Facilities Mechanic II: Library Lighting	84%		\$ 542	\$ -	\$ 542
Laborer: Library Lighting	83%		\$ 537	\$ -	\$ 537
Facilities Mechanic II: Motor Pool Lighting	84%		\$ 272	\$ -	\$ 272
Laborer: Motor Pool Lighting	83%		\$ 270	\$ -	\$ 270
Facilities Mechanic II: Public Health Lighting	84%		\$ 1,169	\$ -	\$ 1,169
Laborer: Public Health Lighting	83%		\$ 1,159	\$ -	\$ 1,159
Facilities Mechanic II: Public Works Bldg-Forced Air Furnaces	84%		\$ 762	\$ -	\$ 762
Laborer: Public Works Bldg-Forced Air Furnaces	83%		\$ 756	\$ -	\$ 756
Facilities Mechanic II: Public Works Lighting	84%		\$ 1,027	\$ -	\$ 1,027
Laborer: Public Works Lighting	83%		\$ 1,019	\$ -	\$ 1,019
Facilities Mechanic II: Soils Lab Lighting	84%		\$ 343	\$ -	\$ 343
Laborer: Soils Lab Lighting	83%		\$ 340	\$ -	\$ 340
Total Fringe Benefits			\$ 42,989	\$ -	\$ 42,989

* Maximum fringe benefit rates are caps: The Energy Commission will not reimburse at a higher rate over the term of the project.

**EXHIBIT B
BUDGET DETAILS**

Travel**

Location	Purpose	Number of Trips	People per Trip	EECBG Share*	Cost Share	Total Cost
Etna	Admin: Project completion site visit	1	1	\$ 178	\$ -	\$ 178
Crescent City	Admin: Project completion site visit	1	1	\$ 64	\$ -	\$ 64
Pt. Arena	Admin: Project completion site visit	1	1	\$ 178	\$ -	\$ 178
Arcata	Admin: Project completion site visit	1	1	\$ 15	\$ -	\$ 15
Blue Lake	Admin: Project completion site visit	1	1	\$ 20	\$ -	\$ 20
Eureka	Admin: Project completion site visit	1	1	\$ 15	\$ -	\$ 15
Ferndale	Admin: Project completion site visit	1	1	\$ 15	\$ -	\$ 15
Fortuna	Admin: Project completion site visit	1	1	\$ 20	\$ -	\$ 20
Rio Dell	Admin: Project completion site visit	1	1	\$ 30	\$ -	\$ 30
Trinidad	Admin: Project completion site visit	1	1	\$ 25	\$ -	\$ 25
Weaverville	Admin: Project completion site visit	1	1	\$ 100	\$ -	\$ 100
Total Travel				\$ 660	\$ -	\$ 660

* EECBG Share: Travel is reimbursed at State rates. Higher travel costs can count as Match Share.

** Trips not identified in the approved budget or listed as "to be determined (TBD)" require advanced written approval from Commission Project Manager.

Equipment

Item	Quantity	Unit Cost	EECBG Share	Cost Share	Total Cost
Humboldt County Projects		\$ -	\$ -	\$ -	\$ -
Ag Farm Bureau - Forced Air Furnace		\$ -	\$ 7,900	\$ -	\$ 7,900
Variable Air Volume device - Courthouse		\$ -	\$ 117,590	\$ 125,128	\$ 242,718
Demand-Controlled Ventilation System - Courthouse Garage		\$ -	\$ 3,562	\$ 2,081	\$ 5,643
Garberville Veterans Bldg-Forced Air Furnace and HVAC		\$ -	\$ 14,862	\$ 450	\$ 15,312
Jail Ozone Laundry		\$ -	\$ 29,648	\$ 3,352	\$ 33,000
Variable Frequency Drives - Jail		\$ -	\$ 14,078	\$ 15,946	\$ 30,023
Public Works Bldg-Forced Air Furnaces		\$ -	\$ 6,050	\$ 450	\$ 6,500
Jail - Efficient Motor Replacement		\$ -	\$ 25,077	\$ -	\$ 25,077
Courthouse - Efficient Motor Replacement		\$ -	\$ 14,275	\$ 2,475	\$ 16,750
Other Projects:		\$ -	\$ -	\$ -	\$ -
Arcata: City Hall EMS			\$ 7,000		\$ 7,000
Arcata: City Hall Air Conditioning		\$ -	\$ 4,329	\$ 100	\$ 4,429
Arcata: Foodworks Refrigeration		\$ -	\$ 250	\$ 7,524	\$ 7,774
Arcata: LED Streetlights		\$ -	\$ 11,623	\$ -	\$ 11,623
Arcata: Automatic Aeration @ Wastewater Treatment Plant		\$ -	\$ 3,089	\$ 1,911	\$ 5,000
Blue Lake: Replace booster pumps		\$ -	\$ 13,200	\$ 246	\$ 13,446
Crescent City: VFD Control Panel		\$ -	\$ -	\$ 60,000	\$ 60,000
Crescent City: Energy Efficient Motors		\$ -	\$ 25,774	\$ 1,226	\$ 27,000
Etna: Heating system replacement #1 & #2		\$ -	\$ 16,500	\$ -	\$ 16,500
Eureka: City Hall HVAC Project		\$ -	\$ 46,373	\$ 3,500	\$ 49,873
Fortuna: LED street lighting		\$ -	\$ 53,016	\$ 7,175	\$ 60,191
Point Arena: wastewater treatment pumps		\$ -	\$ 22,000	\$ -	\$ 22,000
Rio Dell: Replace air conditioners / furnaces		\$ -	\$ 10,513	\$ -	\$ 10,513
Trinity: Jail Furnace		\$ -	\$ 5,778	\$ -	\$ 5,778
Trinity: Library HVAC		\$ -	\$ 19,577	\$ -	\$ 19,577
Trinity: Murray Project – Furnace Replacement		\$ -	\$ 10,373	\$ -	\$ 10,373
Crescent City: Demolition of Existing Motors and Equipment		\$ -	\$ 5,000	\$ -	\$ 5,000
Etna: Heating system replacement #1 & #2		\$ -	\$ 5,775	\$ -	\$ 5,775
Trinity: Library HVAC		\$ -	\$ 10,537	\$ -	\$ 10,537
Trinity: Murray Project – Furnace Replacement		\$ -	\$ 5,658	\$ -	\$ 5,658
Total Equipment			\$ 509,157	\$ 224,040	\$ 733,196

**EXHIBIT B
BUDGET DETAILS**

Materials, Supplies

Item	Quantity	Unit Cost	EECBG Share	Cost Share	Total Cost
Humboldt County Administration: Materials, Supplies			\$ 550	\$ -	\$ 550
Ag Bureau - Lighting Fixtures			\$ 423	\$ 2,742	\$ 3,165
Animal Shelter Lighting	\$ -		\$ 5,088	\$ 1,233	\$ 6,321
Courthouse Lighting	\$ -		\$ 2,788	\$ 6,838	\$ 9,626
Repair Garage Lighting and occupancy sensors	\$ -		\$ 5,142	\$ 9,044	\$ 14,186
Jail Lighting	\$ -		\$ 1,204	\$ 11,887	\$ 13,091
Public Works Lighting and occupancy sensors	\$ -		\$ 2,268	\$ 4,975	\$ 7,243
Public Health Lighting and occupancy sensors	\$ -		\$ 926	\$ 7,936	\$ 8,862
Airport Lighting and exit sign			\$ 659	\$ 1,966	\$ 2,625
Arcata Veterans Bldg- Forced Air Furnace			\$ 2,800	\$ 300	\$ 3,100
Clark Complex Lighting			\$ 509	\$ 716	\$ 1,225
Courthouse Parking Exhaust Fan			\$ 2,880	\$ -	\$ 2,880
Fortuna Vets - Forced Air Furnace			\$ 1,660	\$ 150	\$ 1,810
Environmental Health Lighting			\$ 167	\$ 432	\$ 599
Eureka Vets Hall Lighting and exit sign			\$ 444	\$ 2,448	\$ 2,892
IT Building Lighting and occupancy sensors			\$ 1,821	\$ 787	\$ 2,608
Library Lighting, occupancy and daylight sensors			\$ 1,247	\$ 2,473	\$ 3,720
Motor Pool Lighting and occupancy sensor			\$ 1,652	\$ 2,519	\$ 4,170
Soils Lab and occupancy and daylight sensors			\$ 860	\$ 1,436	\$ 2,296
Arcata: Alliance Pump Station Lighting and occupancy sensors			\$ 989	\$ 867	\$ 1,856
Arcata: D Street HVAC			\$ 2,696	\$ -	\$ 2,696
Arcata: Corp Yard Lighting Retrofits and occupancy sensors	\$ -		\$ 5,865	\$ 5,266	\$ 11,131
Arcata: Foodworks Lighting, occupancy sensors & exit signs	\$ -		\$ 4,091	\$ 5,731	\$ 9,822
Eureka: Adorni Replace electric water heaters			\$ 2,933	\$ 267	\$ 3,200
Eureka: Adorni Lighting retrofits	\$ -		\$ 17,191	\$ 3,136	\$ 20,327
Eureka: Service garage Lighting	\$ -		\$ 7,720	\$ 6,535	\$ 14,255
Eureka: Municipal Auditorium Lighting	\$ -		\$ 2,345	\$ 3,704	\$ 6,049
Eureka: Main Fire Department Lighting			\$ 674	\$ 2,005	\$ 2,679
Eureka: Fire Department #3 Lighting			\$ 619	\$ 96	\$ 715
Eureka: FireDepartment #4 Lighting			\$ 506	\$ 299	\$ 805
Eureka: Police Annex Lighting			\$ -	\$ 837	\$ 837
Ferndale: High School Lighting	\$ -		\$ 8,013	\$ 8,531	\$ 16,544
Ferndale: Elementary School Lighting	\$ -		\$ 3,064	\$ 3,694	\$ 6,757
Other Projects:		\$ -	\$ -	\$ -	\$ -
Trinidad: Insulate city hall		\$ -	\$ 2,460	\$ -	\$ 2,460
Trinidad: Replace furnace		\$ -	\$ 3,500	\$ -	\$ 3,500
Trinidad: Ventilation		\$ -	\$ 3,300	\$ -	\$ 3,300
Trinity: Jail Furnace		\$ -	\$ 923	\$ -	\$ 923
Total Materials and Supplies			\$ 99,976	\$ 98,850	\$ 198,827

Non-Labor Contract Expenses

Subcontractor Name	Purpose	EECBG Share	Cost Share	Total Cost
		\$ -	\$ -	\$ -
Total Non-Labor Contract Expenses		\$ -	\$ -	\$ -

**EXHIBIT B
BUDGET DETAILS**

Miscellaneous

Item	Purpose	EECBG Share	Cost Share	Total Cost
Humboldt County Proj		\$ -	\$ -	\$ -
Ag Bureau - Lighting Fixtures and occupancy sensors		\$ 100	\$ -	\$ 100
Ag Farm Bureau - Forced Air Furnace		\$ 1,785	\$ -	\$ 1,785
Airport Lighting		\$ 132	\$ -	\$ 132
Animal Shelter Lighting		\$ 100	\$ -	\$ 100
Arcata Veterans Bldg- Forced Air Furnace		\$ 414	\$ -	\$ 414
Clark Complex Lighting		\$ 100	\$ -	\$ 100
Courthouse Lighting and occupancy sensors		\$ 100	\$ -	\$ 100
Fortuna Vets - Forced Air Furnace		\$ 194	\$ -	\$ 194
Environmental Health Lighting		\$ 100	\$ -	\$ 100
Eureka Vets Hall Lighting		\$ 100	\$ -	\$ 100
Repair Garage Lighting		\$ 100	\$ -	\$ 100
IT Building Lighting		\$ 100	\$ -	\$ 100
Jail Lighting and exit signs		\$ 952	\$ -	\$ 952
Jail Ozone Laundry		\$ 1,000	\$ -	\$ 1,000
Library Lighting		\$ 127	\$ -	\$ 127
Motor Pool Lighting		\$ 213	\$ -	\$ 213
Public Health Lighting		\$ 117	\$ -	\$ 117
Public Works Bldg-Forced Air Furnaces		\$ 666	\$ -	\$ 666
Public Works Lighting		\$ 100	\$ -	\$ 100
Soils Lab Lighting		\$ 100	\$ -	\$ 100
		\$ -		
Other Projects:		\$ -	\$ -	\$ -
Arcata: Alliance Pump Station Lighting		\$ 259	\$ -	\$ 259
Arcata: Corp Yard Lighting Retrofits		\$ 526	\$ -	\$ 526
Arcata: Foodworks Lighting		\$ 248	\$ -	\$ 248
Eureka: Adorni Lighting retrofits		\$ 100	\$ -	\$ 100
Eureka: Service garage (Disposal)		\$ 924	\$ -	\$ 924
Ferndale: High School Lighting		\$ 100	\$ -	\$ 100
Ferndale: Elementary School Lighting		\$ 266	\$ -	\$ 266
Fortuna: LED street lighting (disposal)		\$ 1,921	\$ -	\$ 1,921
Total Miscellaneous		\$ 10,943	\$ -	\$ 10,943

Overhead

Name of Overhead	Overhead Base*	Maximum % Rate to be Billed**	Base Cost	EECBG Share	Match Share	Total Cost
Indirect Overhead Humboldt County Administration	Unloaded Direct Labor	16%	\$ 62,972.00	\$ 10,117	\$ -	\$ 10,117
Total Overhead				\$ 10,117	\$ -	\$ 10,117

* Base: Define cost categories used to charge Overhead rate, e.g., Total Labor, Total Direct Cost, Materials, Subcontracts, etc.

** Maximum Indirect Overhead rates are caps: Energy Commission will not reimburse at higher rates over the term of the project.

**EXHIBIT B
CONTRACT LABOR BUDGET**

Contract Labor								
Subcontractor	Title / Job Classification	Number of Individuals Employed in Classification	Estimated Prevailing Wage Rate* as Determined by DOL or DIR	Estimated Maximum Rate to be Billed (\$ / Hr)	Number of Hours	EECBG Share	Cost Share	Total Cost
Humboldt Co: Courthouse Garage - Install Demand-Controlled Ventilation System				\$ -		\$ 4,700.00	\$ -	\$ 4,700
Humboldt Co: Public Health Outside Air Damper Repair				\$ -		\$ 574.00	\$ 202	\$ 776
Humboldt Co: Jail - Replace Inlet Guide Vanes with Variable Frequency Drives				\$ -		\$ 17,814.50	\$ 15,946	\$ 33,760
Humboldt Co: Courthouse - Variable Air Volume installation				\$ -		\$ 2,334.00	\$ 237,700	\$ 240,034
Humboldt Co: Courthouse - Efficient Motor Replacement				\$ -		\$ 2,441.00	\$ 8,000	\$ 10,441.00
Humboldt Co: Jail - Efficient Motor Replacement				\$ -		\$ 3,432.00	\$ 12,200	\$ 15,632.00
						\$ -	\$ -	\$ -
Arcata: Alliance Pump Station Lighting				\$ -		\$ 1,356.54	\$ -	\$ 1,357
Arcata: City Hall EMS				\$ -		\$ 16,154.00	\$ -	\$ 16,154.00
Arcata: City Hall Air Conditioning				\$ -		\$ 6,289.80	\$ -	\$ 6,289.80
Arcata: Corp Yard Lighting Retrofits				\$ -		\$ 9,033.70	\$ -	\$ 9,034
Arcata: community center /D Street HVAC				\$ -		\$ 4,381.00	\$ -	\$ 4,381.00
Arcata: Foodworks Lighting and occupancy sensors				\$ -		\$ 6,027.17	\$ -	\$ 6,027
Arcata: Foodworks Refrigeration				\$ -		\$ -4,425.00	\$ -	\$ -4,425
Arcata: LED Streetlights/Arcata Plaza				\$ -		\$ 6,237.00	\$ -	\$ 6,237
Arcata: Automatic Aeration @ Wastewater Treatment Plan				\$ -		\$ 659.00	\$ -	\$ 659
Blue Lake: Replace booster pumps				\$ -		\$ 10,800.00	\$ -	\$ 10,800
Crescent City: Demolition of Existing Motors and Equipment				\$ -		\$ -	\$ 6,000	\$ 6,000
Crescent City: VFD Control Panel				\$ -		\$ 6,000	\$ 5,000	\$ 11,000
Crescent City: Energy Efficient Motors				\$ -		\$ 6,000	\$ 5,000	\$ 11,000
Etna: Heating system replacement #1 & #2				\$ -		\$ 1,725.00	\$ 16,612	\$ 18,337
Eureka: Adomi Replace electric water heaters				\$ -		\$ 2,000.00	\$ -	\$ 2,000
Eureka: Adomi Lighting retrofits including occupancy and photocell sensors				\$ -		\$ 11,502.86	\$ -	\$ 11,503
Eureka: Service garage Lighting including occupancy and photocell sensors				\$ -		\$ 7,913.76	\$ -	\$ 7,914
Eureka: Main Fire Department Lighting and occupancy sensors				\$ -		\$ 2,203.00	\$ -	\$ 2,203
Eureka: Fire Department #3 Lighting				\$ -		\$ 713.00	\$ -	\$ 713
Eureka: Fire Department #4 Lighting and occupancy sensors (Myrtle ave)				\$ -		\$ 778.00	\$ -	\$ 778
Eureka: Municipal Auditorium Lighting and occupancy sensors				\$ -		\$ 3,083.00	\$ -	\$ 3,083
Eureka: Police Annex Lighting and occupancy sensors				\$ -		\$ 709.00	\$ -	\$ 709
Eureka: City Hall HVAC Project				\$ -		\$ 27,268.00	\$ -	\$ 27,268
Ferndale: High School Lighting, occupancy and daylight sensors				\$ -		\$ 8,841.00	\$ 4,281	\$ 13,122
Ferndale: Elementary School Lighting, occupancy and daylight sensors				\$ -		\$ 3,716.00	\$ 1,799	\$ 5,515
Fortuna: LED street lighting				\$ -		\$ 5,309.00	\$ 10,991	\$ 16,300
Point Arena: wastewater treatment pumps				\$ -		\$ 2,000.00	\$ -	\$ 2,000
Rio Dell: Replace air conditioners / furnaces				\$ -		\$ 13,487.00	\$ -	\$ 13,487
Trinidad: Insulate city hall				\$ -		\$ 5,840.00	\$ -	\$ 5,840
Trinidad: Replace furnace				\$ -		\$ 5,800.00	\$ -	\$ 5,800
Trinidad: Ventilation				\$ -		\$ 3,100.00	\$ 600	\$ 3,700
Trinity: Jail Furnace (split heating and cooling heat pump)				\$ -		\$ 1,553.00	\$ 2,382	\$ 3,935
Trinity: Library HVAC				\$ -		\$ 15,459.00	\$ -	\$ 15,459
Trinity: Murray Project – Furnace Replacement and heat pump				\$ -		\$ 8,777.00	\$ -	\$ 8,777
Total Contract Labor						\$ 236,011	\$ 326,713	\$ 562,724

comprised of unloaded hourly rates and qualifying fringe benefits. For more information on prevailing wage rates under Federal and California law see EECBG Application Exhibits 7 and 8 and Attachment K.