PROGRAM AUDIT OF THE CALIFORNIA CLEAN ENERGY JOBS ACT

Audit Report

PROPOSITION 39 PROGRAM

Chapter 29, Statutes of 2013

December 19, 2013, through June 30, 2016



BETTY T. YEE California State Controller

June 2017



BETTY T. YEE California State Controller

June 30, 2017

Kate Gordon, Chair Citizens Oversight Board 1516 9th Street, MS-19 Sacramento, CA 95814

Dear Ms. Gordon:

The State Controller's Office audited the California Clean Energy Jobs Act expenditures reported by the California Department of Education for the period of December 19, 2013, through June 30, 2016.

As of June 30, 2016, 29 local educational agencies (LEAs) reported \$15,685,577 in completed project costs and 58 community college districts (CCDs) reported \$35,960,294 in completed project costs. From the listing of completed projects, we selected for audit 16 LEAs and four CCDs, which reported total expenditures of \$18,553,175. We found that four districts sole-sourced all or a portion of their project costs and 15 districts did not include the projected energy savings in their awarded contracts. In addition, we found that one district applied the Proposition 39 funding toward an ineligible lighting project.

We also reviewed the oversight practices of both the California Energy Commission (CEC) and the California Community Colleges Chancellor's Office (CCCCO). Our review of the CEC and CCCCO oversight practices found that both agencies have adequate controls to ensure the completeness and accuracy of the forms submitted by the districts and that their respective Proposition 39 guidelines comply with the applicable provisions of the Public Resources Codes.

If you have any questions, please contact Jim L. Spano, Chief, Mandated Cost Audits Bureau, by telephone at (916) 323-5849.

Sincerely,

Original signed by

JEFFREY V. BROWNFIELD, CPA Chief, Division of Audits

JVB/as

cc: Tom Torlakson, Superintendent of Public Instruction California Department of Education Michelle Zumot, Chief Deputy Superintendent of Public Instruction California Department of Education Kimberly Tarvin, Director of Audits and Investigations California Department of Education Thi Huynh, Administrator School Fiscal Services Division California Department of Education Robert B. Weisenmiller, PH.D., Chair California Energy Commission Robert P. Oglesby, Executive Director California Energy Commission Dave Ashuckian, P.E., Deputy Director, Efficiency Division California Energy Commission Elizabeth Shirakh, Proposition 39 Project Manager California Energy Commission Armand Angulo, Manager, Local Assistance and Financing Office California Energy Commission Elise Brown, Manager, Local Assistance and Financing Office Efficiency Division, California Energy Commission Cecilia V. Estolano, President, Board of Governors California Community Colleges Chancellor's Office Eloy Ortiz Oakley, Chancellor California Community Colleges Chancellor's Office Mario Rodriguez, Vice Chancellor College Finance and Facilities Planning Division California Community Colleges Chancellor's Office Carlos Montoya, Director of Facilities Planning and Utilization College Finance and Facilities Planning Division California Community Colleges Chancellor's Office Tim Coen. M.D. President. Board of Trustees **Bonsall Unified School District** Justin Cunningham, Ed.D., Superintendent **Bonsall Unified School District** William Pickering II, Assistant Superintendent **Bonsall Unified School District** Thomas Gemetti, President, Governing Board **Campbell Union School District** Eric Andrew, Ed.D., Superintendent Campbell Union School District James Crawford, Deputy Superintendent, Administrative Servicers Campbell Union School District Jackie Chen, Director, Business Services Campbell Union School District Cesar Granda, President, Board of Trustees Central Unified School District

Mark G. Sutton, Superintendent Central Unified School District Hilbert Contreras, Facilities Planning Director Facilities Planning Department, Central Unified School District Sylvia Orozco, President, Board of Education Chino Valley Unified School District Wayne Joseph, Superintendent Chino Valley Unified School District Sandra H. Chen, Assistant Superintendent Business Services Division, Chino Valley Unified School District Greg Stachura, Assistant Superintendent Facilities, Planning, and Operations Chino Valley Unified School District Carla Kleinjan, Sustainability Coordinator Maintenance, Operations, and Construction Chino Valley Unified School District Brent Tatom, President, Board of Trustees Chowchilla Union High School District Ron Seals, Superintendent Chowchilla Union High School District Kate Knutson, Director, Business Services Department Chowchilla Union High School District Sandra Crandall, President, Board of Trustees Fountain Valley School District Mark Johnson, Ed.D., Superintendent Fountain Valley School District Christine Fullerton, Assistant Superintendent, Business Services Fountain Valley School District Isidro Guerra, Director, Fiscal Services Fountain Valley School District Joe Hastie, Maintenance Supervisor, District Operations Fountain Valley School District Judy Hahn, President, Board of Trustees Happy Camp Union Elementary School District Kevin Triance, Superintendent/President Happy Camp Union Elementary School District Sue McCarthy, Business Manager Happy Camp Union Elementary School District Linda Sanchez, President, Board of Trustees Imperial Unified School District Bryan Thomason, Superintendent Imperial Unified School District Dawn Martin, Director, Business Services Imperial Unified School District Daniel Bobay, President, Board of Education Milpitas Unified School District Cheryl Jordan, Superintendent Milpitas Unified School District

Joe Flatley, Director, Facilities and Modernization Milpitas Unified School District Wendy Zhang, Assistant Superintendent, Business Services Milpitas Unified School District Roseanne Bader, President, Board of Trustees Mt. San Antonio Community College District Williams Scroggins, Ph.D., President Mt. San Antonio Community College District Michael Gregoryk, Vice President of Administrative Services Mt. San Antonio Community College District Myeshia Armstrong, Associate Vice President, Fiscal Services Mt. San Antonio Community College District Rosa Royce, Chief Compliance and College Budget Officer Mt. San Antonio Community College District Gary Nellesen, Director, Facilities Planning and Management Mt. San Antonio Community College District Molly McClanahan, President, Board of Trustees North Orange County Community College District Cheryl A. Marshall, Ed.D., Chancellor North Orange County Community College District Fred Williams, Vice Chancellor, Finance and Facilities North Orange County Community College District Kashmira Vyas, Interim District Director, Fiscal Affairs North Orange County Community College District Ivy Hwee, Interim District Manager North Orange County Community College District Edward Repucci, President, Board of Trustees Nuview Union School District David Pyle, Superintendent Nuview Union School District Jeff Simmons, Chief Business Official Nuview Union School District Hiliana Garcia, Officer Manager Nuview Bridge Early College High School Deanne Opdahl, President, Board of Trustees Pleasant Ridge Union School District Rusty S. Clark, Superintendent Pleasant Ridge Union School District Gregg Motarjeme, Assistant Superintendent, Business Services Pleasant Ridge Union School District John R. Hanna, President, Board of Trustees Rancho Santiago Community College District Raul Rodriguez, Ph.D., Chancellor Rancho Santiago Community College District Peter Hardash, Vice Chancellor, Business Operations and Fiscal Services Rancho Santiago Community College District

Carri Matsumoto, Assistant Vice Chancellor Facilities Planning, District Construction, and Support Services Rancho Santiago Community College District Adam O'Connor, Assistance Vice Chancellor, Fiscal Services Rancho Santiago Community College District Brad Waller, President, Board of Education Redondo Beach Unified School District Steven E. Keller, Ed.D., Superintendent Redondo Beach Unified School District Janet Redella, Assistant Superintendent, Administrative Services Redondo Beach Unified School District John Palacio, President, Board of Education Santa Ana Unified School District Stefanie P. Phillips, Ed.D., Superintendent Santa Ana Unified School District Orin L. Williams, Assistant Superintendent Santa Ana Unified School District Marsha Jackson, District Chief Business Official Seiad Elementary School District Mark Horn, President, Board of Directors Temecula Valley Charter School Lois Hastings, Executive Director/Principal Temecula Valley Charter School Sandy Hinkson, President, Board of Education Temecula Valley Unified School District Janet Dixon, Director, Facilities Temecula Valley Unified School District Lori Ordway-Peck, Assistant Superintendent Business Support Services, Temecula Valley Unified School District Greg Page, Energy Specialist, Facilities Department Temecula Valley Unified School District Michael K. Pasquale, President, Board of Trustees Yuba Community College District Douglas B. Houston, Ed.D., Chancellor Yuba Community College District David Willis, Director of Maintenance and Operations Yuba Community College District Divinder Bains, Director of Business Yuba Community College District Jamie Perry, Senior Director, District Financial Services Fresno County Office of Education Norma Fajardo, Senior Director, District Fiscal Advisory Services Imperial County Office of Education Keith D. Crafton, Director, Business Advisory Services Los Angeles County Office of Education Steve Carney, Chief Business and Administrative Services Officer Business Services, Madera County Office of Education

Darlene Waddle, Chief Business Official, Business Services Nevada County Superintendent of Schools Chris Lombardo, Director, District Fiscal Assistance Orange County Department of Education James L. Whittington, CPA, Executive Director, District Fiscal Services **Riverside County Office of Education** Thomas Cassida, Director, Business Advisory Services San Bernardino County Office of Education Brent Watson, Executive Director, Business Advisory Services San Diego County Office of Education Judy Lee Kershaw, Director, District Business and Advisory Services Santa Clara County Office of Education Debbie Pendley, Associate Superintendent, Business Services Siskiyou County Office of Education Jack Bastida, Contract Manager Citizen Oversight Board

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Audit Report

Summary	The State Controller's Office (SCO) reviewed the oversight practices o both the California Energy Commission (CEC) and the Californi Community Colleges Chancellor's Office (CCCCO) and audited selection of completed projects of the California Clean Energy Jobs Act.		
	Our review of the CEC and CCCCO oversight practices founds that both agencies have adequate controls to ensure the completeness and accuracy of the forms submitted by the districts and that their respective Proposition 39 guidelines comply with the applicable provisions of the Public Resources Codes (PRC). For both agencies, we have prepared separate report. These reports are included in this report as Appendix A for the CEC and Appendix B for the CCCCO.		
	As of June 30, 2016, 29 local educational agencies (LEAs) reported \$15,685,577 in completed project costs (Schedule 1) and 58 community college districts (CCDs) reported \$35,960,294 in completed project costs (Schedule 2). From these listings of completed projects, we selected for audit 16 LEAs and four CCDs.		
	The 20 districts selected for audit reported total expenditures of \$18,553,175. We found that four districts sole-sourced all or a portion of their project costs and 15 districts did not include the projected energy savings in their awarded contract. In addition, we found that one district applied the Proposition 39 funding toward an ineligible lighting project.		
	The California Department of Education (CDE) is responsible for requiring LEAs to pay back funds if they are not used in accordance with state statute or regulations. In addition, the CCCCO is responsible for requiring CCDs to pay back funds if they are not used in accordance with state statute or regulations. For each of the 20 districts that were selected for audit, we have prepared a separate report. These reports are included in this report as Appendix C.		
Background	The California Clean Energy Jobs Act was created with the approval of Proposition 39 (Chapter 29, Statutes of 2013) in the November 2012 statewide election. The statute changed the corporate income tax code and allocates projected revenue from the General Fund to the Job Creation Fund for five fiscal years, beginning with fiscal year (FY) 2013-14. Under the initiative, it is estimated that up to \$550 million is available annually to be appropriated by the California State Legislature for purposes of funding eligible projects that create jobs in California while improving energy efficiency and expanding clean energy generation.		
	Senate Bill 73 establishes that 89% of the funds deposited annually into the Clean Energy Job Creation Fund be made available to LEAs for energy efficiency and clean energy projects and 11% be made available to CCDs for energy efficiency and clean energy projects.		
	An eligible energy project is an installation or modification in a school site that improves energy efficiency or expands clean energy generation. All facilities within the LEA are eligible for Proposition 39 program funding.		

Citizen Oversight Board

Proposition 39 also established the Citizens Oversight Board (COB) to review expenditures, audit the Clean Energy Job Creation Fund, and maintain transparency and accountability of this fund. Members of the COB are appointed by the California Treasurer, Attorney General, and State Controller with two ex officio members from the CEC and the California Public Utilities Commission.

California Department of Education

The CDE is responsible for administering awards to LEAs that serve grades K-12 students. CDE awards funds based on the following formula:

- 85% based on average daily attendance (ADA) reported as of the second principal apportionment for the prior fiscal year (P-2), and
- 15% based on the number of students eligible for free and reducedpriced meals in the prior year.

These funds may be used by LEAs for energy efficiency and clean energy projects, as well as related energy planning, energy training, and energy management. LEAs are required to submit an Energy Expenditure Plan (EEP) to the CEC for consideration and approval. An EEP includes a technical description and project specifications for the proposed eligible energy measures. Funds are released to the LEA only after the CEC approves the EEP.

LEAs with 1,000 or fewer prior-year ADA are eligible to receive both the current year and the following year funding in the current year. LEAs that select this option do not receive a funding allocation in the year following.

Also, LEAs whose first year of eligibility was FY 2013-14 had the option of requesting a portion of that year's award allocation for energy planning activities without submitting an EEP to the CEC. The energy planning funds can only be spent on the following four activities:

- Energy audits and energy surveys/assessments
- Proposition 39 program assistance
- Hiring or retaining an energy manager
- Energy-related training

Any unused energy planning funds shall be applied toward implementing energy projects from the LEAs approved EEP.

California Energy Commission

The CEC is the primary state agency responsible for energy policy and planning. PRC section 26235(a) requires the CEC to establish guidelines, in consultation with the State Superintendent of Public Instruction, the Chancellor of the California Community Colleges, and the California Public Utilities Commission.

On December 19, 2013, the Energy Commission adopted the Proposition 39 Program Implementation Guidelines. These guidelines provide direction to LEAs on the types of awards and the required proposals, explain the screening and evaluation criteria, describe the standards to be used to evaluate project proposals, and outline the award process.

Included in Proposition 39 Program Implementation Guidelines is a savings-to-investment ratio (SIR) calculation. To be approved for Proposition 39 funding, the eligible energy project must achieve a SIR above 1.0. For example, for every dollar invested in the eligible energy project, the LEA must accrue over \$1.00 in savings. The SIR calculation is based on the present value of the savings divided by project installation costs, subtracting rebates and other grant funding sources. Also included in the Proposition 39 Program Implementation Guidelines is a formula for estimating job creation benefits, which is a criteria outlined in PRC section 26235(e)(10).

In addition, the CEC developed an EEP Handbook, which includes stepby-step instructions to assist LEAs in completing all the required forms.

California Community Colleges Chancellor's Office

The CCCCO is the state agency that oversees the California Community Colleges District system. The CCCCO is responsible for distributing Proposition 39 funding to individual CCDs. The funds may be used by CCDs for energy efficiency and alternative energy projects, along with related improvements and repairs that contribute to reduced operating costs and improved health and safety conditions in the community college system.

The CCCCO developed its Energy Project Guidance to assist CCDs to implement projects to meet the Proposition 39 requirements. Projects must be consistent with the State's energy loading order, which guides the State's energy policies and decisions according to the following priority order: 1) decreasing electricity demand by increasing energy efficiency and reducing energy usages in periods of high demand or cost, 2) meeting new energy supply needs with renewable resources, and 3) meeting new energy generation needs with clean fossil-fuel generation.

It should be noted that CCDs have been aggressively pursuing and implementing energy efficiency and renewable energy projects for many years through such programs as the California Public Utilities Commission administered by the California Community Colleges/Investor Owned Utilities Energy Partnership. This public-private partnership has been working on behalf of CCDs since 2006 and has aggressively reduced energy usage, resulting in over \$12 million in costs savings to the community college system.

Audit Authority The legal authority to conduct this audit is provided by Government Code (GC) section 12410 and PRC section 26210.

GC section 12410 states that the Controller shall superintend the fiscal concerns of the state and audit the disbursement of any state money for

correctness, legality, and for sufficient provisions of law for payment.

The SCO's interagency agreement with the COB, pursuant to PRC section 26210(d)(2), commissioned the SCO to review a selection of projects completed to assess the effectiveness of the expenditures in meeting the objectives of this act.

Objectives, Scope, and Methodology On June 15, 2016, we entered into an agreement with the COB to conduct an audit to assess both the CEC and CCCCO's controls over implementation and administration of the Job Creation Fund to ensure that the funds were accounted for and spent in accordance with applicable statutes. In addition, we were tasked to audit a selection of completed projects (80% LEA projects and 20% CCD projects) to determine whether the energy projects are consistent with the Job Creation Fund's program guidelines. We selected 20 districts for audit: 16 LEAs and four CCDs. We did not audit the district's financial statements.

> We conducted this audit in accordance with generally accepted government auditing standards. Those standards require that we plan and perform the audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our findings and conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our findings and conclusions based on our audit

> To achieve our audit objectives for the LEA K-12 Proposition 39 Award Program, we:

- Reviewed the CEC's Program Implementation Guidelines and EEP Handbook to ensure compliance with the applicable provisions of the PRC;
- Reviewed the controls established by the CEC to ensure the completeness of the EEPs, annual project expenditure reports, and close-out project completion forms submitted by LEAs; and,
- Selected a sample of 16 school districts with completed projects and performed the following procedures:
 - Determined whether planning funds were expended in accordance with program requirements or applied towards implementing eligible energy projects approved by the CEC;
 - Determined whether the LEA submitted an expenditure plan to the CEC consistent with its priority of eligible projects;
 - Determined whether the CEC approved the expenditure plan in compliance with the CEC's Program Implementation Guidelines and EEP Handbook;
 - Determined whether the approved EEP included:
 - A signed utility data release form from the LEA allowing the CEC to access both historical and future utility billing data;
 - The benchmarking process established by the CEC to determine a prioritized plan for the implementing eligible energy projects;

- Any one of the three methods available to LEAs to identify eligible energy projects (these include 1. an energy survey, 2. an American Society of Heating, Refrigerating and Air-Conditioning Engineering Level 2 energy audit; or 3. Data analytics);
- A SIR that adheres to the cost-effectiveness determination set forth by the CEC; and,
- A job-creation benefits estimation that adheres to the formula set forth by the CEC.
- Determined whether the final report to the CEC contained the information outlined in the PRC section 26240(b)(1-7);
- Determined whether the LEA did not use a sole source process to award funds;
- Determined whether the LEA had a signed contract that identified project specifications, costs, and projected energy savings;
- o Determined whether the LEA supported project costs; and
- Determined whether the LEA paid back the funds if the project was torn down, remodeled, or deemed surplus and sold prior to the payback of the project.

To achieve our audit objectives for the CCD Proposition 39 Award Program, we:

- Reviewed the CCCCO's Proposition 39 Energy Project Guidance to ensure compliance with the applicable provisions of the PRC;
- Reviewed the controls established by the CCCCO to ensure completeness of the funding applications, annual project expenditure reports, and the close-out project completion forms submitted by CCDs; and,
- Selected a sample of four college districts with completed projects and performed the following procedures:
 - Determined whether the CCD submitted a Proposition 39 Funding Application to the CCCCO and that the CCCCO approved the application consistent with its Proposition 39 Implementation Guidelines;
 - Determined whether the CCD submitted a Call for Projects form to determine projects for energy efficiency or renewable energy projects;
 - Determined whether the Proposition 39 Close-out Project Completion Form and the Annual Project Expenditure Report submitted to the CCCCO contained the following information:
 - The estimated amount of energy saved, accompanied by specified energy consumption and utility bill cost data for the individual facility where the project is located;
 - The name plate rating of new clean energy generation installed;

	 The number of trainees resulting from the project;
	 The amount of time between award of the financial assistance and the completion of the project or training activities;
	 The entity's energy intensity before and after project completion as determined from an energy rating or benchmark system; and
	 The number of direct full-time equivalent employees created from each project and the average number of months or years of utilization of each of these employees.
	 Determined whether the CCD did not use a sole source process to award funds;
	 Determined whether the CCD had a signed contract that identified project specifications, costs, and projected energy savings;
	• Determined whether the CCD supported project costs; and
	• Determined whether the CCD paid back the funds if the project was torn down, remodeled, or deemed surplus and sold prior to the payback of the project.
Conclusion	Our audit found instances of noncompliance with the requirements outlined in the Objectives section. These instances are described in the accompanying Schedule 1 (Total Completed Proposition 39 Program Costs for Local Education Agencies), Schedule 2 (Total Completed Proposition 39 Program Costs for Community College Districts) and in the Findings and Recommendations section of this report.
	We selected 20 districts for audit, which reported total completed project costs of \$18,553,175 (\$13,112,523 for LEAs and \$5,440,652 for CCDs). We found that four districts sole-sourced all or a portion of their project costs and 15 districts did not include the projected energy savings in their awarded contract. In addition, we found that one district applied the Proposition 39 funding toward an ineligible lighting project.
Views of Responsible Officials	We discussed our audit results with the CEC, the CCCCO, and the 20 districts selected for testing during audit fieldwork and via email throughout the course of the audit. All responses have been included in the attached Appendices.

Restricted Use

This report is solely for the information and use of the COB, the CDE, the CEC, the CCCCO, Bonsall Unified School District (formerly Bonsall Union Elementary School District), Central Unified School District, Chino Valley Unified School District, Chowchilla Union High School District, Fountain Valley School District, Happy Camp Union Elementary School District, Imperial Unified School District, Campbell Union School District, Milpitas Unified School District, Nuview Bridge Early College High, Nuview Union School District, Pleasant Ridge Union Elementary, Redondo Beach Union Elementary, Santa Ana Unified School District, Seiad Elementary School District, Temecula Valley Charter School, Mt. San Antonio Community College District, North Orange County Community College District, Rancho Santiago Community College District, Yuba Community College District, and the SCO; it is not intended to be and should not be used by anyone other than these specified parties. This restriction is not intended to limit distribution of this report, which is a matter of public record.

Original signed by

JEFFREY V. BROWNFIELD, CPA Chief, Division of Audits

June 30, 2017

Schedule 1— Total Completed Proposition 39 Program Costs for Local Educational Agencies December 19, 2013, through June 30, 2016

	Local Educational Agency	Program Implementation	<u> </u>	Planning Funds ¹	Total	Reference ²
Con	upleted projects selected for audit:					
1	Bonsall Unified School District	\$ 86,177	\$	20,038	\$ 106,215	Finding 1, 2
2	Central Unified School District	3,379,735	-	215,930	3,595,665	Finding 2
3	Chino Valley Unified School District	1,111,510		224,690	1,336,200	Finding 1, 2
4	Chowchilla Union High School District	293,471			293,471	Finding 2
5	Fountain Valley School District	1,330,415		-	1,330,415	Finding 2
6	Happy Camp Union Elementary School District	184,441		-	184,441	Finding 1, 2
7	Imperial Unified School District	706,425		130,000	836,425	Finding 2
8	Lynhaven Elementary School	243,074		6,629	249,703	6
9	Milpitas Unified School District	339,687		81,481	421,168	Finding 2
	Nuview Bridge Early College High	20,458		- , -	20,458	Finding 3
11	Nuview Union School District	597,775		-	597,775	0
12	Pleasant Ridge Union Elementary	500,629		-	500,629	Finding 2
13	Redondo Beach Unified School District	1,815,158		-	1,815,158	6
14	Santa Ana Unified School District	1,500,657		246,963	1,747,620	Finding 2
15	Seiad Elementary School District	27,120		3,590	30,710	Finding 1, 2
	Temecula Valley Charter School	46,470		-	46,470	Finding 2
	l, completed projects selected for audit	12,183,202		929,321	13,112,523	3
Com	npleted projects not selected for audit:					
	· · · ·					
1	Big Creek Elementary School District	72,965		-	72,965	
2	Castlemont Elementary School	246,000		6,709	252,709	
3	Chowchilla Elementary	81,465		9,051	90,516	
4	Chula Vista Elementary School District (ESD)	640,124		-	640,124	
5	Chula Vista ESD - Arroyo Vista Charter	92,271		-	92,271	
6	Chula Vista ESD - Discovery Charter School	51,808		-	51,808	
7	Chula Vista Learning Community Charter School	58,401		-	58,401	
8	Desert Center Unified School District	35,907		-	35,907	
9	Escondido Union School District	525,198		78,000	603,198	
10	Eureka City Unified	7,687		17,102	24,789	
11	Menlo Park Elementary School District	16,584		1,972	18,556	
12	Murrieta Valley Unified School District	482,000		112,950	594,950	
13	Temecula Preparatory	36,860			36,860	_
Tota	l, completed projects not selected for audit	2,347,270		225,784	2,573,054	_
Tota	l completed projects	\$ 14,530,472	\$	1,155,105	\$15,685,577	_

¹ The planning funds are requested directly from CDE before an EEP is submitted.

² See the Findings and Recommendations.

³We tested 100% of the costs reported, totaling \$13,112,523.

Schedule 2— Total Completed Proposition 39 Program Costs for Community College Districts December 19, 2013, through June 30, 2016

	Community College District	In	Program	Reference ¹
Com	pleted projects selected for audit:			
1	Mt. San Antonio Community College District	\$	1,020,229	Finding 2
2	North Orange County Community College District		2,129,442	Finding 2
3	Rancho Santiago Community College District		1,831,894	
4	Yuba Community College District		459,087	Finding 2
Tota	l, completed projects selected for audit		5,440,652 ²	
Com	pleted projects not selected for audit:			
1	Antelope Valley Community College District		682,008	
2	Barstow Community College District		157,381	
3	Butte-Glenn Community College District		392,762	
4	Cabrillo Community College District		717,780	
5	Cerritos Community College District		526,974	
6	Chabot-Las Positas Community College District		581,778	
7	Chaffey Community College District		896,379	
8	Citrus Community College District		705,364	
9	Coast Community College District		1,999,246	
10	Compton Community College District		397,434	
11	Contra Costa Community College District		11,778	
12	Copper Mountain Community College District		97,931	
13	Desert Community College District		469,101	
14	El Camino Community College District		1,166,345	
15	Feather River Community College District		11,816	
16	Foothill-DeAnza Community College District		200,000	
17	Grossmont-Cuyamaca Community College District		614,858	
	Hartnell Community College District		236,504	
19	Imperial Community College District		233,026	
20	Kern Community College District		1,182,832	
21	Lake Tahoe Community College District		100,755	
	Long Beach Community College District		706,947	
23	Marin Community College District		122,170	
	Mendocino-Lake Community College District		155,958	
	Mt. San Jacinto Community College District		256,004	

Schedule 2—(continued)

	Community College District	Program Implementation	Reference ¹
26	Napa Valley Community College District	284,940	
	Ohlone Community College District	484,615	
	Palo Verde Community College District	65,081	
	Pasadena Area Community College District	757,931	
	Peralta Community College District	489,689	
	Rio Hondo Community College District	577,949	
32	Riverside Community College District	809,093	
33	San Bernardino Community College District	374,214	
34	San Joaquin Delta Community College District	716,305	
35	San Jose/Evergreen Community College District	848,689	
36	San Luis Obispo County Community College District	548,741	
37	San Mateo County Community College District	711,162	
38	Santa Barbara Community College District	893,949	
39	Santa Clarita Community College District	880,912	
40	Santa Monica Community College District	746,804	
41	Sequoias Community College District	513,973	
42	Shasta-Tehama-Trinity Joint Community College District	310,746	
43	Sierra Joint Community College District	871,469	
44	Siskiyous Community College District	137,587	
45	Solano Community College District	254,971	
46	Sonoma County Community College District	293,600	
47	South Orange County Community College District	1,004,944	
48	State Center Community College District	922,748	
49	Ventura County Community College District	1,600,695	
50	Victor Valley Community College District	496,740	
51	West Hills Community College District	172,712	
52	West Kern Community College District	163,377	
53	West Valley-Mission Community College District	985,412	
54	Yosemite Community College District	977,463	
Tota	l, completed projects not selected for audit	30,519,642	
Tota	ll completed projects	\$ 35,960,294	

¹See the Findings and Recommendations section.

 $^{^2}$ We tested 100% of the costs reported, totaling \$5,440,652.

Findings and Recommendations

FINDING 1—
Four districts sole-
sourced their projects

We performed site visits to 20 districts and found that four districts solesourced either a portion or all of their project costs when awarding Proposition 39 contracts, totaling \$507,056, as follows:

District	Amount
Bonsall Unified School District	\$ 106,215
Chino Valley Unified School District	185,690
Happy Camp Union Elementary School District	184,441
Seiad Elementary School District	30,710
	\$ 507,056

These four districts did not provide any documentation to support that it considered other vendors when awarding its contract.

PRC section 26235(c) states:

A community college district or LEA *shall not use a sole source process to award funds* pursuant to this chapter. A community college district or LEA may use the best value criteria as defined in paragraph (1) of subdivision (c) of Section 20133 of Public Contract Code to award funds pursuant to this chapter. [Emphasis added]

We have interpreted the requirement to "not use a sole source process to award funds," as the necessity for a competitive process. Competitive processes promote competition, prevent favoritism, and make the procurement process transparent.

For the Proposition 39 program, districts hired contractors to perform critical functions for energy upgrades. However, despite their reliance on contractors, these districts used noncompetitive processes to contract for these vital services, and thus, have not ensured the cost-effectiveness of these services.

Recommendation

We recommend that:

- Districts use a competitive process when awarding contracts that will be paid for with Proposition 39 funds
- The CDE take appropriate action in response to funds paid to districts that did not meet the no-sole-source requirement

District's Response

We notified the four districts of this finding during audit fieldwork and at the end of the audit via email. The individual district responses have been recorded in Appendix C.

FINDING 2— 15 districts did not include the projected energy savings in the awarded contracts

We performed site visits to 20 districts and found that 15 districts did not include the required projected energy savings in their Proposition 39 awarded contracts. The 15 districts are as follows:

Local Educational Agencies:

- 1. Bonsall Unified School District
- 2. Central Unified School District
- 3. Chino Valley Unified School District
- 4. Chowchilla Union High School District
- 5. Fountain Valley School District
- 6. Happy Camp Union Elementary School District
- 7. Imperial Unified School District
- 8. Milpitas Unified School District
- 9. Pleasant Ridge Union Elementary
- 10. Santa Ana Unified School District
- 11. Seiad Elementary School District
- 12. Temecula Valley Charter School

Community College Districts:

- 13. Mt. San Antonio Community College District
- 14. North Orange County Community College District
- 15. Yuba Community College District

PRC section 26206(d) states, "All projects shall require contracts that identify the project specifications, costs and *projected energy savings*" (emphasis added).

We found that many of the awarded contracts state that energy savings will be realized, however, the contracts do not identify the amount of projected energy savings, as the contractor does not control the building operations, weather changes, changes in the use of the facility and number of occupants, and changes to the hours of operation of the facilities.

In discussing this issue with the districts during audit fieldwork, many districts commented that the approved plans with the oversight agency and board documents included the required projected energy savings amounts. We agree that these documents included the projected energy savings amounts, however, the guidelines specifically require this amount to be included in the awarded contract.

Recommendation

We recommend that the district comply with PRC section 26206(d), which require contracts to identify the projected energy savings.

District's Response

We notified the 15 districts of this finding during audit fieldwork and at the end of the audit via email. The individual district responses have been recorded in Appendix C.

FINDING 3— One district applied its Proposition 39 funds to project costs expended prior to December 19, 2013 We found that Nuview Bridge Early College High School (high school) is not eligible for retroactive program funding. The high school is a charter school chartered by Nuview Union School District (district), and reported Proposition 39 expenditures of \$20,458 for an interior lighting retrofit.

The district entered into an energy services contract with Chevron as of June 21, 2013, prior to the Proposition 39 Guidelines approval date of December 19, 2013. The energy services contract's scope of work includes lighting retrofits at the high school, in addition to various energy conservation measures to be installed at three other sites.

We analyzed the Customer Application and Certificate for Payment dated November 30, 2013, which covers the period from November 1 through November 30, 2013. The continuation sheet shows that 100% of the lighting project had been completed during this time period at the high school. We reviewed the remaining Customer Application and Certificate for Payment (the last one is dated December 18, 2014) and found that no additional lighting project was completed at the high school since November 30, 2013.

The CEC's Program Implementation Guidelines state:

Proposition 39 funding may be used only to pay for eligible energy projects installed on or after the date guidelines are approved at an Energy Commission business meeting ... If eligible energy projects are implemented prior to the Proposition 39 Guidelines approval date, those eligible energy projects are *not eligible* for retroactive Proposition 39 funding.

Recommendation

We recommend that:

- The district use Proposition 39 funding on eligible efficiency measures that are implemented after December 19, 2013
- The CDE take appropriate action in response to the funds paid that are not eligible for Proposition 39 funding

District's Response

We informed the district of the finding via email on April 7, 2017. On April 28, 2017, the district responded via email, stating:

Regarding the \$20,258 [sic] Prop 39 share for Nuview Bridge Early Collect High School lighting, it was part of a much larger project and the work was scheduled to be done prior to Dec 19th. The invoicing does not reflect the actual construction because the scope was held back after it was previously scheduled to have been done. Nearly every day until the guidelines were approved, the site superintendent was asking when they could complete the work.

Because the lighting systems were not installed prior to that date, and they were subsequently approved by the CEC, they are eligible.

SCO's Comment

On May 19, 2017, we followed up with the district and requested documentation to support the district's statement that the lighting work was postponed until after December 19, 2013. We did not receive a response from the district. As such, absent documentation to support that the work was postponed until after December 19, 2013, we find that the lighting project was completed prior to adoption of the Proposition 39 Guidelines and is ineligible for Proposition 39 funding.

Appendix A— Audit Results for the California Energy Commission

Background

The CEC is the primary state agency responsible for energy policy and planning. PRC section 26235(a) requires the CEC to establish guidelines, in consultation with the State Superintendent of Public Instruction, the Chancellor of the California Community Colleges, and the California Public Utilities Commission.

On December 19, 2013, the Energy Commission adopted the Proposition 39 Program Implementation Guidelines. These guidelines provide direction to LEAs on the types of awards and the required proposals, explain the screening and evaluation criteria, describe the standards to be used to evaluate project proposals, and outline the award process.

In addition, the CEC developed an EEP Handbook, which includes step-by-step instructions to assist LEAs in completing all the required forms.

Audit Results

We reviewed the CEC's Program Implementation Guidelines and the EEP Handbook and found that they both comply with the applicable provisions of the PRC.

In addition, we reviewed the controls established by the CEC to ensure completeness of the EEP, Annual Project Expenditures Reports, and the Final Close-out Project Completion Forms submitted by LEAs and found that the CEC's controls are adequate to ensure completeness and accuracy of these forms.

CEC's Response

We informed the CEC via email on June 12, 2017, that we found that both the Program Implementation Guidelines and the EEP Handbook comply with the applicable provisions of the PRC and that the CEC has adequate controls to ensure completeness of the forms submitted by LEAs.

Elise Brown, Manager, Local Assistance and Financing Office, responded via email the same day, stating:

The California Energy Commission was pleased to learn that the State Controller's Office has identified no issues with the Proposition 39: California Clean Energy Jobs Act Program Implementation Guidelines; the Proposition 39 K-12 Program: California Clean Energy Jobs Act – 2016 Energy Expenditure Plan Handbook; or the Proposition 39 K-12 program controls established by the Energy Commission in their recent program audit.

Funding made available by Proposition 39 continues to provide California schools with a tremendous opportunity to invest in energy efficiency improvements and on-site clean energy generation. This helps schools to save energy, reduce energy costs and greenhouse gases, create jobs, and improve the classroom learning environment for students and educators. The results from the Energy Commission's Proposition 39 K-12 funded programs have been extremely positive and will provide significant long-term benefits.

We look forward to working with your organization again on the next audit to ensure proper administration of this important program.

Appendix B— Audit Results for the California Community Colleges Chancellor's Office

Background

The CCCCO is the state agency that oversees the California CCD system. The CCCCO is responsible for distributing Proposition 39 funding to individual CCDs. The funds may be used by CCDs for energy efficiency and alternative energy projects, along with related improvements and repairs that contribute to reduced operating costs and improved health and safety conditions in the community college system.

The CCCCO developed its Energy Project Guidance to assist CCDs to implement projects to meet the Proposition 39 requirements. Projects must be consistent with the State's energy loading order, which guides the State's energy policies and decisions according to the following priority order: 1) decreasing electricity demand by increasing energy efficiency and reducing energy usages in periods of high demand or cost, 2) meeting new energy supply needs with renewable resources, and 3) meeting new energy generation needs with clean fossil-fuel generation.

Audit Results

We reviewed the CCCCO's Energy Project Guidance and found that it complies with the applicable provisions of the PRC.

In addition, we reviewed the controls established by the CCCCO to ensure completeness of the expenditure plan, the annual project expenditure reports, and the close-out project completion forms submitted by CCD's and found that the CCCCO's controls are adequate to ensure completeness and accuracy of these forms.

CCCCO's Response

We informed the CCCCO via email on June 12, 2017, that we found that the Energy Project Guidance complies with the applicable provisions of the PRC and that the CCCCO has adequate controls to ensure completeness of the forms submitted by CCDs. Carlos Montoya, Director of Facilities Planning and Utilization, responded via email the same day to state:

The California Community Colleges Chancellor's Office (CCCCO) appreciates the efforts of your office to ensure accountability and transparency of Proposition 39 funds. The CCCCO is pleased the audit determined CCCCO's Energy Project Guidance complies with applicable provisions of the Public Resources Code and the controls established are in place and working as intended. We appreciate SCO's professional and cooperative manner in which this work was done.

Appendix C— Audit Results by District

Local Educational Agencies

Bonsall Unified School District	18
Central Unified School District	20
Chino Valley Unified School District	22
Chowchilla Union High School District	24
Fountain Valley School District	25
Happy Camp Union Elementary School District	28
Imperial Unified School District	30
Lynhaven Elementary School	31
Milpitas Unified School District	32
Nuview Bridge Early College High	33
Nuview Union School District	35
Pleasant Ridge Union Elementary	36
Redondo Beach Unified School District	37
Santa Ana Unified School District	38
Seiad Elementary School District	39
Temecula Valley Charter School	41
Community College Districts	
Mt. San Antonio Community College District	42
North Orange County Community College District	44
Rancho Santiago Community College District	46
Yuba Community College District	47

Bonsall Unified School District Proposition 39 Program

Background

The CEC approved Bonsall Unified School District's EEP for \$86,177, which was used for implementation of the following efficiency measures:

		osition 39 are Used			eported wal Cost
School Site	at S	chool Site	Efficiency Measures	Sa	avings
Norm Sullivan Middle School	\$	49,747	HVAC System	\$	2,256
Norm Sullivan Middle School		36,430	HVAC Controls		3,729
Total	\$	86,177		\$	5,985

With these efficiency measures, the district reported a combined SIR of 1.05 and that it created an estimated 0.48 direct job-years.

In addition, the district received \$20,038 in planning funds directly from the CDE, which were used for screening and audits.

Audit Results We audited the Proposition 39 program costs to ensure compliance with the Job Creation Fund program guidelines, as well as the CEC's Program Implementation Guidelines and the EEP Handbook, and identified the following two audit issues:

Sole-sourced funds

The district contracted with Indoor Environmental Services (IES) for both the planning funds and implementation of the heating, ventilation, and air conditioning (HVAC) efficiency measures. The district did not provide the SCO with any documentation to support that it considered other vendors when awarding the Proposition 39 contract to IES. As such, we find that the district sole-sourced the Proposition 39 contract to IES.

PRC section 26235(c) states that a district shall "not use a sole source process to award funds pursuant to this chapter [PRC sections 26210 through 26217]."

Projected energy savings not included in the contract

We reviewed the district's contract with IES and found that the contract does not include the projected energy savings.

PRC section 26206(d) states, "All projects shall require contracts that identify the project specifications, costs, and *projected energy savings*" [emphasis added].

Recommendation

We recommend that:

- The district comply with PRC section 26235(c), which requires districts to not use a sole-source process to award funds and PRC section 26206(d), which requires contracts to identify the projected energy savings
- The CDE take appropriate action in response to funds paid to districts that did not meet the no sole source requirement

District's Response

We informed the district of the two audit findings via email on May 30, 2017. The district did not provide a response to the finding.

Central Unified School District Proposition 39 Program

Background

The CEC approved Central Unified School District's EEP for \$3,379,735, which was used for implementation of the following efficiency measures:

School Site	Proposition 39 Share Used at School Site	Efficiency Measures	Reported Annual Cost Savings	
Alt/CLASS Adult Education	\$ 58,479	Lighting and HVAC controls	\$ 7,399	
Biola-Pershing High	47,483	Lighting and HVAC controls	5,987	
Central High East Campus	1,323,985	Lighting, HVAC controls, pumps and motors	149,643	
Central High West Campus	302,644	Lighting and HVAC controls	40,998	
District Office	31,228	Lighting - interior and exterior	4,462	
El Capitan Middle	125,988	Lighting - interior and exterior	11,557	
Harvest Elementary	229,414	Lighting - interior and exterior	20,543	
Herndon-Barstow Elementary	86,320	Lighting and HVAC controls	7,718	
Houghton-Kearney West Elementary	41,977	Lighting and HVAC controls	6,426	
James Polk Elementary	167,815	Lighting and HVAC controls	27,211	
John Steinbeck Elementary	113,013	Lighting and HVAC controls	12,938	
Madison Elementary	86,061	Lighting - interior, exterior, and LED exit signs	8,525	
McKinley Elementary	72,577	Lighting and HVAC controls	8,946	
Pershing Continuation High	85,158	Lighting and HVAC controls	9,512	
Rio Vista Middle	189,589	Lighting and HVAC controls	33,811	
River Bluff Elementary	116,919	Lighting and HVAC controls	10,385	
Roosevelt Elementary	82,112	Lighting and HVAC controls	10,261	
Teague Elementary	95,128	Lighting and HVAC controls	15,163	
William Saroyan Elementary	123,845	Lighting and HVAC controls	11,400	
		Lighting and HVAC controls		
Total	\$ 3,379,735		\$ 402,885	
	1.88 and that	ficiency measures, the district reported a com it created an estimated 18.93 direct job-years. he district received \$215,930 in planning funds ch were used for screening and audits.		
Audit Results	the Job Creati	ne Proposition 39 program costs to ensure con on Fund program guidelines, as well as the CE on Guidelines and the EEP Handbook, and i lit issue:	Č's Program	
	Projected ene	rgy savings not included in the contract		
	We reviewed the district's contract with IES and found that the contract does not include the projected energy savings.			
	PRC section 26206(d) states, "All projects shall require contracts that identify the project specifications, costs, and <i>projected energy savings</i> [emphasis added].			

Recommendation

We recommend that the district comply with PRC section 26206(d), which requires contracts to identify the projected energy savings.

District's Response

We informed the district of the audit finding via email on May 24, 2017. Hilbert Contreras, Facilities Planning Director, responded via email on June 5, 2017, stating:

Projected energy savings:

The prop 39 project the district contracted with IES was a design build requiring the contractor to include analysis and design services in their proposal. Also attached, are links from the Board meetings that awarded IES the prop 39 projects. The projected savings is part of the agreement.

SCO's Comment

The finding and recommendation remain.

With regards to the project energy savings, we recognize that the district's contract with IES includes a statement that the lighting and HVAC projects will generate savings and that the energy savings calculation was provided to the Board; however, the contract with IES does not explicitly identify the projected energy savings as required by PRC section 26206(d).

Chino Valley Unified School District Proposition 39 Program

Background

The CEC approved Chino Valley Unified School District's EEP for \$1,111,510, which was used for implementation of the following efficiency measures:

School Site	Proposition 39 Share Used at School Site	Efficiency Measures	Reported Annual Cost Savings
Canyon Hills Junior High Robert O. Townsend Junior High	\$ 500,359 611,151	HVAC system HVAC system	\$ 20,101 28,283
Total	\$ 1,111,510		\$ 48,384

With these energy efficiency measures, the district reported a combined SIR of 1.24 and that it created an estimated 6.22 direct job-years.

In addition, the district received \$224,690 in planning funds directly from the CDE, which were used for screening and audits and program assistance.

Audit Results We audited the Proposition 39 program costs to ensure compliance with the Job Creation Fund program guidelines as well as the CEC's Program Implementation Guidelines and the EEP Handbook, and identified the following two audit issues:

Sole-sourced funds

We found that the district sole-sourced its planning funds, totaling \$185,690, to the following vendors:

Vendor	Service	Amount	
Leading Edge Air Conditioning	Mechanical consulting	\$ 34,533	
TMAD Taylor and Gaines	Engineering	130,642	
TYR	Inspection	17,422	
Misc.	Publications and reprographics	3,093	
Total		\$185,690	

The district did not provide the SCO with any documentation to support that it considered other vendors when awarding planning funds to these vendors. As such, we find that the district sole-sourced these contracts.

PRC section 26235(c) states that a district shall "not use a sole source process to award funds pursuant to this chapter [PRC sections 26210 through 26217]."

Projected energy savings not included in the contract

We reviewed the district's contracts with Allison Mechanical, Keystone Builders, and TRANE, all of which were used for implementation of the HVAC measures, and found that none of these three contracts include the projected energy savings.

PRC section 26206(d) states "All projects shall require contracts that identify the project specifications, costs, and *projected energy savings*" [emphasis added].

Recommendation

We recommend that:

- The district comply with PRC section 26235(c), which requires districts to not use a sole-source process to award funds; and PRC section 26206(d), which requires contracts to identify the projected energy savings
- The CDE take appropriate action in response to funds paid to districts that did not meet the no sole source requirement

District's Response

We informed the district of the two audit findings via email on May 3, 2017. The district did not provide a response to the finding.

Chowchilla Union High School District Proposition 39 Program

Background The CEC approved Chowchilla Union High School District's EEP for \$293,471, which was used for implementation of the following efficiency measures:

Proposition 39 Share Used			1		eported 1ual Cost
School Site	at School Site		Efficiency Measures	Savings	
Chowchilla High School	\$	293,471	Lighting - Interior/Exterior Retrofit and Relamping	\$	27,815
Total	\$	293,471		\$	27,815

With these efficiency measures, the district reported a combined SIR of 1.56 and that it created an estimated 1.64 direct job-years.

Audit Results We audited the Proposition 39 program costs to ensure compliance with the Job Creation Fund program guidelines, as well as the CEC's Program Implementation Guidelines and the EEP Handbook, and identified the following audit issue:

Projected energy savings not included in the contract

We reviewed the district's contract with IES and found that the contract does not include the projected energy savings.

PRC section 26206(d) states, "All projects shall require contracts that identify the project specifications, costs, and *projected energy savings*" [emphasis added].

Recommendation

We recommend that the district comply with PRC section 26206(d), which require contracts to identify the projected energy savings.

District's Response

We informed the district of the audit finding via email on May 25, 2017. Kate Knutson, Director, Business Services Department, responded via email on May 26, 2017, stating:

The projected energy savings were not included in the contract, however, they were a part of the approved plan, and presented to the Board prior to entering into the contract.

Fountain Valley School District Proposition 39 Program

Background

The CEC approved Fountain Valley School District's EEP for \$1,330,415, which was used for implementation of the following efficiency measures:

School Site	Proposition 39 Share Used at School Site	Efficiency Measures	Reported Annual Cost Savings		
Courreges Elementary School Cox Elementary School Fulton Middle School Gisler Elementary School Masuda Middle School Newland Elementary School Oka Elementary School Plavan Elementary School Talbert Middle School Tamura Elementary School Total	 \$ 85,924 94,347 79,853 80,450 94,205 111,200 93,600 457,641 115,200 117,995 \$ 1,330,415 	Lighting Retrofits, HVAC - Programmable/Smart Thermostats Lighting Retrofits, HVAC - Programmable/Smart Thermostats	 7,431 10,835 8,652 7,880 12,153 12,454 7,583 26,263 7,496 7,010 107,757 		
	With these efficiency measures, the district reported a combined SIR of 1.38 and that it created an estimated 7.45 direct job-years.				
Audit Results	We audited the Proposition 39 program costs to ensure compliance with the Job Creation Fund program guidelines, as well as the CEC's Program Implementation Guidelines and the EEP Handbook, and identified the following audit issue:				
	Projec	cted energy savings not included in the contract			
	We reviewed the district's contract with Air-Ex Air Conditioning, Inc. and Retro Tech Systems and found that these two contracts do not include the projected energy savings.				
	identi	C section 26206(d) states, "All projects shall require contracts that ntify the project specifications, costs, and <i>projected energy savings</i> " uphasis added].			
	Recor	nmendation			
		commend that the district comply with PRC section 2620 es contracts to identify the projected energy savings.	6(d), which		
	Distrie	ct's Response			
	Christ respor	formed the district of the audit finding via email on Ma ine Fullerton, Assistant Superintendent, Business inded by letter dated June 8, 2017, disagreeing with the au istrict's response letter is included in Attachment A.	Services,		

The district's disagreement with the finding is as follows:

As we shared, Fountain Valley School District began its energy savings project prior to the adoption of the full set of Proposition 39 regulations. We initially entered into an Energy Saving Contract, which included lighting and HVAC upgrades with Chevron Energy, who subsequently became Opterra. The contract with Chevron included a comprehensive program development assessment, scope of work and projected energy savings.

Once the completed regulations for the use of Proposition 39 funds were released, the District approved a deductive change order to the Chevron/Opterra contract for the HVAC and lighting upgrades, as we intended the upgrades to be performed with Proposition 39 funds. At that time, a competitive process was undertaken, using the specification and projected energy savings figures from the original Chevron/Opterra contract. Additionally, Chevron/Opterra acted as the Energy Service Company (ESCO) for this entire project, and has the duty to identify, monitor, report and guarantee the project energy savings.

I have included letters from the contractors who performed the HVAC and lighting upgrades, Air-Ex and Retro Tech Systems, which clearly demonstrate that they are aware of the projected energy savings outlined in the Chevron/Opterra contract, and that they performed the work to the specification in order to achieve the projected energy savings.

Attached to the district's response letter is a letter from Retro-Tech Systems, dated June 6, 2017, which states:

Although not specifically stated in Retro-Tech Systems' agreement with Fountain Valley School District to perform Lighting Efficiency Upgrades under RFP #14-17, that work resulted in annual energy savings to the District of 481,171 kilowatt hours (kWh). The savings resulted mostly from upgrades the District's then existing interior lighting systems to the latest generation (at the time) T-8 linear fluorescent technology. Other upgrades included compact fluorescent lamps, as well as some LED replacement fixtures for exterior and parking lot lighting.

Also attached to the district's response letter is a letter from Air-Ex Air Conditioning, Inc, dated June 6, 2017, which states:

Although not specifically stated in Air-Ex Air Conditioning, Inc's. agreement with Fountain Valley School District to perform HVAC Efficiency Upgrades under RFP #14-16, that scope of work was founded in a comprehensive Program Development Assessment performed by a third party The Assessment report states savings of 65,969 kilowatt hours (kWh) for the HVAC upgrade work. The savings are derived from replacing (33) old inefficiency equipment rooftop HVAC units at Plavan Elementary School with high-efficiency equipment. At (11) sites including Fountain Valley SD's district office facility the work entailed replacement of mercury and local-only programmable thermostats. Replacement thermostats were Web-based centrally programmable thermostats with allow District personnel to more precisely manage schedules & control space temperatures at the conditioned spaces to save significant kWh. The new stats also provide the ability for the District to troubleshoot space temperature problems from any computer or portable device, such as a cell phone, quickly without having to actually visit the problem site.

SCO's Comments

The finding and recommendation remain unchanged.

In the response from both Retro-Tech Systems and Air-Ex Air Conditioning, Inc., both companies agree that its agreement with Fountain Valley School District did not include the required projected energy savings.

Happy Camp Union Elementary School District Proposition 39 Program

Background			The CEC approved Happy Camp Union Elementary School District's EEP for \$184,441, which was used for implementation of the following efficiency measures:				
	School Site	Proposition 39 Share Used at School Site		are Used	Efficiency Measures	Reported Annual Cost Savings	
Happy Camp Elementa		ary \$		184,441	HVAC system and HVAC controls	\$	12,250
	Total	•	\$	184,441		\$	12,250
		With these efficiency measures, the district reported a combined SIR of 1.06 and that it created an estimated 1.03 direct job-years.					SIR of
Aud	lit Results	We audited the Proposition 39 program costs to ensure compliance with the Job Creation Fund program guidelines, as well as the CEC's Program Implementation Guidelines and the EEP Handbook, and identified the following two audit issues:					
		Sole-sourced funds					
		The district contracted with IES for implementation of the HVAC efficiency measures. The district did not provide the SCO with any documentation to support that it considered other vendors when awarding the Proposition 39 contract to IES. As such, we find that the district sole-sourced the Proposition 39 contract to IES.					
		PRC section 26235(c) states that a district shall "not use a sole source process to award funds pursuant to this chapter [PRC sections 26210 through 26217]."					
		Projected energy savings not included in the contract					
		We reviewed the district's contract with IES and found that the contract does not include the projected energy savings.			contract		

PRC section 26206(d) states, "All projects shall require contracts that identify the project specifications, costs, and *projected energy savings*" [emphasis added].

Recommendation

We recommend that:

• The district comply with PRC section 26235(c), which requires districts to not use a sole-source process to award funds; and PRC section 26206(d), which requires contracts to identify the projected energy savings
• The CDE take appropriate action in response to funds paid to districts that did not meet the no sole source requirement

District's Response

We informed the district of the two audit findings via email on May 24, 2017. The district did not provide a response to the finding.

Imperial Unified School District Proposition 39 Program

Background

The CEC approved Imperial Unified School District's EEP for \$706,425, which was used for implementation of the following efficiency measures:

School Site	Proposition 39 Share Used at School Site	Efficiency Measures	Reported Annual Cost Savings		
Ben Hulse Elementary District Office Frank M. Wright Middle Scho Holbrook High School Imperial High School T.L. Waggoner Elementary Total	\$ 189,383 17,193 111,601 17,648 266,087 104,513 \$ 706,425	 17,193 Lighting retrofits and HVAC controls 111,601 Lighting retrofits and HVAC controls 17,648 Lighting retrofits and HVAC controls 266,087 Lighting retrofits and HVAC controls 104,513 Lighting retrofits and HVAC controls 			
Audit Results	1.49 and that it crea In addition, the districted the CDE, which were We audited the Pro- the Job Creation Fu Implementation Gu following audit issu <i>Projected energy sa</i> We reviewed the di does not include the Per PRC section 2 identify the project [emphasis added]. <u>Recommendation</u> We recommend that	cy measures, the district reported a com- ted an estimated 3.96 direct job-years. Fict received \$130,000 in planning funds re used for screening and audits. position 39 program costs to ensure com- nd program guidelines, as well as the CH idelines and the EEP Handbook, and fer e: <i>wings not included in the contract</i> strict's contract with IES and found that projected energy savings. 26206(d), "All projects shall require of specifications, costs, and <i>projected energy</i> the district comply with PRC section 262 o identify the projected energy savings.	directly from npliance with EC's Program identified the t the contract contracts that ergy savings"		
,	<u>District's Response</u> We informed the district of the audit finding via email o The district did not provide a response to the finding.				

Lynhaven Elementary School Proposition 39 Program

Background

The CEC approved Lynhaven Elementary School's EEP for \$269,591, which consists of \$26,517 for an energy manager and training and \$243,073 for program implementation. The program implementation funds were used for the following renewable generation measures:

		position 39 are Used			eported nual Cost
School Site	at School Site		Efficiency Measures	S	Savings
Lynhaven Elementary School	\$	243,074	Photovoltaic measures	\$	32,354
Total	\$	243,074		\$	32,354

With these renewable generation measures, the school reported a combined SIR of 1.98 and that it created an estimated 1.02 direct job-years.

In addition, the district expended \$6,629 in planning funds received directly from the CDE, which were used for an energy manager and training.

Audit Results We audited the Proposition 39 program costs and found that all costs reported are in compliance with the Job Creation Fund program guidelines, as well as the CEC's Program Implementation Guidelines and the EEP Handbook.

District's Response

We informed the school via email on June 5, 2017, that all costs reported for Lynhaven Elementary School are in compliance with the program guidelines. The school did not provide a response.

Milpitas Unified School District Proposition 39 Program

Background

The CEC approved Milpitas Unified School District's EEP for \$339,687, which was used for implementation of the following efficiency measures:

School Site	Sh	position 39 are Used School Site	Efficiency Measures	An	eported nual Cost avings
Milpitas High School Rose Elementary School	\$	292,589 47,098	HVAC system HVAC system	\$	15,172 2,402
Total	\$	339,687		\$	17,574

With these efficiency measures, the district reported a combined SIR of 1.05 and that it created an estimated 1.90 direct job-years.

In addition, the district received \$149,447 in planning funds directly from the CDE, yet at the time of the audit, had only expended \$81,481 for screening and audits and program assistance.

Audit Results We audited the Proposition 39 program costs to ensure compliance with the Job Creation Fund program guidelines, as well as the CEC's Program Implementation Guidelines and the EEP Handbook, and identified the following audit issue:

Projected energy savings not included in the contract

We reviewed the district's contracts with Bangar Contractors, Inc. and ICC General Contractors, Inc., and found that the contracts do not include the projected energy savings.

PRC section 26206(d) states, "All projects shall require contracts that identify the project specifications, costs, and *projected energy savings*" [emphasis added].

Recommendation

We recommend that the district comply with PRC section 26206(d), which requires contracts to identify the projected energy savings.

District's Response

We informed the district of the audit finding via email on May 25, 2017. Joe Flately, Director, Facilities and Modernization, responded via email on May 31, 2017, stating:

The contracts with Bangar Contractors, Inc. (for Milpitas High School) and with ICC General Contractors, Inc. (for Rose Elementary School) included size and efficiency requirements for replacement of HVAC units as the basis for unit selection. Those size and efficiency numbers were used to calculate projected energy savings estimates for the projects, but projected energy savings information was not directly included in the contract language or required by the Contractors.

Nuview Bridge Early College High Proposition 39 Program

Background

The CEC approved Nuview Bridge Early College High's EEP for \$20,458, which was used for implementation of the following efficiency measures:

	Prop		Re	ported	
		Ann	ual Cost		
School Site	at School Site		Efficiency Measures	S	avings
Nuview Bridge Early College High	\$	20,458	Lighting- Interior fixture retrofit	\$	4,437
Total	\$	20,458		\$	4,437

With these efficiency measures, the district reported a combined SIR of 3.35 and that it created an estimated 0.11 direct job-years.

Audit Results We audited the Proposition 39 program costs to ensure compliance with the Job Creation Fund program guidelines, as well as the CEC's Program Implementation Guidelines and the EEP Handbook, and identified the following audit issue:

Ineligible costs

Based on our review of the district's invoice from Chevron Energy Solutions, the lighting retrofit project was completed in November 2013 with no remaining balances owed at the end of November 2013. The CEC's guidelines state that energy projects implemented prior to the Proposition 39 Guidelines approval date are not eligible for funding. The Proposition 39 Guidelines were adopted by the CEC Commissioners at a business meeting on December 19, 2013.

The CEC's December 2013 Program Implementation Guidelines (No Retroactive Funding of Projects) state, in part:

Proposition 39 funding may be used only to pay for eligible energy projects installed on or after the date guidelines are approved at an Energy Commission business meeting....If eligible energy projects are implemented prior to the Proposition 39 Guidelines approval date, those eligible energy projects are not eligible for retroactive Proposition 39 funding. In other words, implementing eligible energy projects after July 1, 2013, but before the guidelines are approved, are *not eligible* for retroactive program funding. [Emphasis added]

Recommendation

We recommend that:

- The district use Proposition 39 funding on eligible efficiency measures that are implemented after December 19, 2013
- The CDE take appropriate action in response to the funds paid that are not eligible for Proposition 39 funding

District's Response

We informed the district of the finding via email on April 7, 2017. Jeff Simmons, Chief Business Official, responded via email on April 28, 2017, stating:

Regarding the \$20,258 [sic] Prop 39 share for Nuview Bridge Early College High School lighting, it was part of a much larger project and the work was scheduled to be done prior to Dec 19th. The invoicing does not reflect the actual construction because the scope was held back after it was previously scheduled to have been done. Nearly every day until the guidelines were approved, the site superintendent was asking when they could complete the work.

Because the lighting systems were not installed prior to that date, and they were subsequently approved by the CEC, they are eligible.

SCO's Comment

On May 19, 2017, we followed up with the district and requested documentation to support the district's statement that the lighting work was postponed until after December 19, 2013. We did not receive a response from the district. As such, absent documentation to support that the work was postponed until after December 19, 2013, we find that the lighting project was completed prior to adoption of the Proposition 39 Guidelines and is ineligible for Proposition 39 funding.

Nuview Union School District Proposition 39 Program

Background

The CEC approved Nuview Union School District's EEP for \$597,775, which was used for implementation of the following efficiency measures and renewable generation measures:

		oosition 39 are Used			eported nual Cost
School Site	at S	chool Site	Efficiency Measures	S	avings
Nuview Elementary School Nuview Elementary School	\$	78,187 519,588	Lighting and HVAC system Photovoltaic measures	\$	11,839 63,500
Total	\$	597,775		\$	75,339

With these measures, the district reported a combined SIR of 1.06 and that it created an estimated 0.44 direct job-years for the energy efficiency measures implemented and 2.18 direct job-years for the renewable generation measures implemented.

Audit Results We audited the Proposition 39 program costs and found that all costs reported are in compliance with the Job Creation Fund program guidelines, as well as the CEC's Program Implementation Guidelines and the EEP Handbook.

District's Response

We informed the district via email on May 19, 2017, that all costs reported for Nuview Union School District are in compliance with the program guidelines. The district did not provide a response.

Pleasant Ridge Union School District Proposition 39 Program

Background

The CEC approved Pleasant Ridge Union School District's EEP for \$500,629, which was used for the following efficiency measures:

	-	oosition 39 are Used			eported nual Cost	
School Site	at School Site		Efficiency Measures	Savings		
Magnolia Middle School Cottage Hill Elementary Alta Sierra Elementary	\$	209,037 181,559 110,033	Plug loads, HVAC system, lighting HVAC system, lighting Lighting	\$	16,465 13,860 12,332	
Total	\$	500,629		\$	42,657	

With these efficiency measures, the district reported a combined SIR of 1.43 and that it created an estimated 2.80 direct job-years.

Audit Results We audited the Proposition 39 program costs to ensure compliance with the Job Creation Fund program guidelines, as well as the CEC's Program Implementation Guidelines and the EEP Handbook, and identified the following audit issue:

Projected energy savings not included in the contract

We reviewed the district's contract with IES and found that the contract does not include the projected energy savings.

PRC section 26206(d) states, "All projects shall require contracts that identify the project specifications, costs, and *projected energy savings*" [emphasis added].

Recommendation

We recommend that the district comply with PRC section 26206(d), which requires contracts to identify the projected energy savings.

District's Response

We informed the district of the audit finding via email on May 25, 2017. The district did not provide a response to the finding.

Redondo Beach Unified School District Proposition 39 Program

Background

The CEC approved Redondo Beach Unified School District's EEP for \$1,815,158, which was used for implementation of the following renewable generation measures:

School Site	Proposition 39 Share Used at School Site	Efficiency Measures	Reported Annual Cost Savings	
Redondo Union High School Adams Middle Washington Elementary	\$ 1,382,033 232,370 200,755	Photovoltaic measures Photovoltaic measures Photovoltaic measures	\$ 146,056 20,568 22,066	
Total	\$ 1,815,158		\$ 188,690	

With these renewable generation measures, the district reported a combined SIR of 1.32 and that it created an estimated 7.62 direct job-years.

Audit Results We audited the Proposition 39 program costs and found that all costs reported are in compliance with the Job Creation Fund program guidelines, as well as the CEC's Program Implementation Guidelines and the EEP Handbook.

District's Response

We informed the district via email on May 30, 2017, that all costs reported for Redondo Beach Unified School District are in compliance with the program guidelines. The district responded to thank us for the information.

Santa Ana Unified School District Proposition 39 Program

Background

The CEC approved Santa Ana Unified School District's EEP for \$1,500,657, which was used for implementation of the following efficiency measures:

School Site	Proposition 39 Share Used at School Site		Efficiency Measures	Reported Annual Cost Savings		
Harvey Elementary Monte Vista Elementary Kennedy Elementary	\$	546,227 443,604 510,826	HVAC system and HVAC controls HVAC system and HVAC controls HVAC system and HVAC controls	\$	39,822 22,269 30,850	
Total	\$	1,500,657		\$	92,941	

With these efficiency measures, the district reported a combined SIR of 1.10 and that it created an estimated 8.40 direct job-years.

In addition, the district received \$819,247 in planning funds directly from the CDE, yet at the time of the audit, had only expended \$246,963 for screening and audits, program assistance, and to hire an energy manager.

Audit Results We audited the Proposition 39 program costs to ensure compliance with the Job Creation Fund program guidelines, as well as the CEC's Program Implementation Guidelines and the EEP Handbook, and identified the following audit issue:

Projected energy savings not included in the contract

We reviewed the district's contract with United Mechanical Contractors, Pardess Air, Inc., and Westland Heating and Air Conditioning, Inc. and found that the contracts do not include the projected energy savings.

PRC section 26206(d) states, "All projects shall require contracts that identify the project specifications, costs, and *projected energy savings*" [emphasis added].

Recommendation

We recommend that the district comply with PRC section 26206(d), which requires contracts to identify the projected energy savings.

District's Response

We informed the district of the audit finding via email on May 24, 2017. The district did not provide a response to the finding.

Seiad Elementary School District Proposition 39 Program

Background

The CEC approved Seiad Elementary School District's EEP for \$27,120, which was used for implementation of the following efficiency measures:

		osition 39 are Used			ported ual Cost
School Site	at School Site		Efficiency Measures	Sa	avings
Seiad Valley Elementary School	\$	27,120	Lighting and HVAC controls	\$	2,410
Total	\$	27,120		\$	2,410

With these efficiency measures, the district reported a SIR of 1.41 and that it created an estimated 0.15 direct job-years.

In addition, the district received \$3,590 in planning funds directly from the CDE, which were used for screening and audits.

Audit Results We audited the Proposition 39 program costs to ensure compliance with the Job Creation Fund program guidelines, as well as the CEC's Program Implementation Guidelines and the EEP Handbook, and identified the following two audit issues:

Sole-sourced funds

The district contracted with IES for implementation of the lighting and HVAC efficiency measures. The district did not provide the SCO with any documentation to support that it considered other vendors when awarding the Proposition 39 contract to IES. As such, we find that the district sole-sourced the Proposition 39 contract to IES.

PRC section 26235(c) states that a district shall "not use a sole source process to award funds pursuant to this chapter [PRC sections 26210 through 26217]."

Projected energy savings not included in the contract

We reviewed the district's contract with IES and found that the contract does not include the projected energy savings.

PRC section 26206(d) states, "All projects shall require contracts that identify the project specifications, costs, and *projected energy savings*" [emphasis added].

Recommendation

We recommend that:

- The district comply with PRC section 26235(c), which requires districts to not use a sole-source process to award funds; and PRC section 26206(d), which requires contracts to identify the projected energy savings
- The CDE take appropriate action in response to funds paid to districts that did not meet the no sole source requirement

District's Response

We informed the district of the audit findings via email on May 24, 2017. Marsha Jackson, District Chief Business Official, responded via email on June 6, 2017, stating:

1. Sole Sourced Funds:

Seiad Valley Elementary School is in a very rural remote location. When jobs are put out for RFP's it is rare to receive multiple bids. Often we try to work with nearby schools if they are doing the same type of projects to try to make jobs more appealing to businesses that have to travel here. The previous administrator stated she worked closely with a nearby school to find a company that would like to bid on the implementation of both lighting and HVAC measures. She said they received no responses other than from IES.

2. Projected Energy Savings not included in the IES Contract:

Please see attached (Energy Expenditure Plan). In looking at this document it looks like the estimated energy savings.

SCO's Comment

The findings and recommendations remain.

On June 6, 2017, we followed up with the district to inform it that while the projected energy savings are included in the EEP, the projected energy savings must also be included in the district's contract with IES. The district did not provide a response to our follow-up email.

Temecula Valley Charter School Proposition 39 Program

Background

The CEC approved Temecula Valley Charter School's EEP for \$46,470, which was used for implementation of the following efficiency measures:

	Prop	osition 39	Reported		
	Sha	ire Used		Ann	ual Cost
School Site	at School Site		Efficiency Measures	Sa	avings
Temecula Valley Charter School	\$	46,470	HVAC system	\$	3,351
Total	\$	46,470		\$	3,351

With these efficiency measures, the district reported a combined SIR of 1.39 and that it created an estimated 0.26 direct job-years.

Audit Results We audited the Proposition 39 program costs to ensure compliance with the Job Creation Fund program guidelines, as well as the CEC's Program Implementation Guidelines and the EEP Handbook, and identified the following audit issue:

Projected energy savings not included in the contract

We reviewed the district's contract with Alpha Mechanical and found that the contract does not include the projected energy savings.

PRC section 26206(d) states, "All projects shall require contracts that identify the project specifications, costs, and *projected energy savings*" [emphasis added].

Recommendation

We recommend that the district comply with PRC section 26206(d), which requires contracts to identify the projected energy savings.

District's Response

We informed the district of the audit finding via email on May 30, 2017. The district did not provide a response to the finding.

Mt. San Antonio Community College District Proposition 39 Program

Background

The CCCCO approved Mt. San Antonio Community College District's Proposition 39 Funding Application (Form B) for \$1,020,229, which was used for implementation of the following efficiency measure:

School Site	Proposition 39 Share Used at School Site	Efficiency Measures	Reported Annual Cost Savings	Savings-to- Investment Ratio	Direct Job-Years Created
2013-14 Application:					
Mt. San Antonio College	\$ 1,020,229	Building 2 chiller replacement			
	\$ 1,020,229		\$ 158,508	1.10	15.19

Audit Results We audited the Proposition 39 program costs to ensure compliance with the Job Creation Fund program guidelines, as well as the CCCCO's Energy Project Guidance, and identified the following audit issue:

Projected energy savings not included in the contract

We reviewed the district's contract with Liberty Climate Control Inc. and found that the contract does not include the projected energy savings.

PRC section 26206(d) states, "All projects shall require contracts that identify the project specifications, costs, and *projected energy savings*" [emphasis added].

Recommendation

We recommend that the district comply with PRC section 26206(d), which requires contracts to identify the projected energy savings.

District's Response

We informed the district of the audit finding via email on March 30, 2017. Gary Nellesen, Director of Facilities Planning and Management, responded via email on April 6, 2017, stating:

The 2013 proposition 39 program implementation guidelines reference public resources code 26206(d), and a description of the requirement follows. The code requires "contracts that identify the project specifications, cost and projected energy savings." The explanation that follows indicates that "all contracts need a clear and accurate description of the eligible energy project, including material, products, or services to be president cured, and a budget that includes cost and an estimate of the projected energy savings" (page 31). I believe that our contract for the building 2 chiller replacement meets all of these criteria, however while the budget is clearly shown in the contract documents, the estimate of the projected energy savings is not distinctly listed. The budget does reflect these estimates, and the documentation and calculations supporting the development of the budget includes the estimated energy savings. In addition, the performance criteria of the equipment specified for the project aligns with the assumptions used in the energy savings estimate. It is possible that the engineer of record and project manager misinterpreted the guidelines and neglected to distinctly list the energy savings estimate on the contract document.

North Orange County Community College District Proposition 39 Program

Background

The CCCCO approved North Orange County Community College District's Proposition 39 Funding Application (Form B) for \$2,129,442, which was used for implementation of the following efficiency measures:

School Site	Proposition 39 Share Used at School Site		Share Used		Reported inual Cost Savings	Savings-to- Investment Ratio	Direct Job-Years Created
2013-14 Application: Fullerton College Fullerton College Fullerton College Cypress College Cypress College	\$	141,310 98,089 93,863 260,271 354,166	Exterior lighting retrofit Interior lighting retrofit Variable frequency drive installation on 4 chiller compressors Hallway & common space LED lighting retrofit & controls Interior Lighting Retrofit				
Cypiess conege		947,699	Interior Elements Rectoric	\$	199,350	1.60	7.11
2014-15 Application Fullerton College Fullerton College	#1:	97,538 351,203 448,741	Fullerton College chiller variable frequency drive phase 2 Fullerton College interior lighting		127,989	1.30	3.43
2014-15 Application Cypress College Cypress College	#2:	394,927 338,075 733,002	Cypress College Gym HVAC - Electric savings Cypress College Gym HVAC - Gas savings		68,401	1.30	11.18
Total	\$	2,129,442		\$	395,740		

Audit Results

We audited the Proposition 39 program costs to ensure compliance with the Job Creation Fund program guidelines, as well as the CCCCO's Energy Project Guidance, and identified the following audit issue:

Projected energy savings not included in the contract

We reviewed the district's contracts with the following Proposition 39 vendors and found that the awarded contracts do not include the projected energy savings:

Vendor	Scope of Work		
Air Conditioning Control	Labor and materials to furnish control system		
Case & Sons Construction	Installed interior retrofit and LED fixtures		
Daikin Applied	Designed, built, and installed variable frequency drives		
J Kim Electric	Purchased and installed exterior and interior fixtures		
SeaPac Engineering, Inc.	Furnished labor, materials, equipment, and completed all work related		
	HVAC replacement		

PRC section 26206(d) states, "All projects shall require contracts that identify the project specifications, costs, and *projected energy savings*" [emphasis added].

Recommendation

We recommend that the district comply with PRC section 26206(d), which requires contracts to identify the projected energy savings.

District's Response

We informed the district of the audit finding via email on June 1, 2017. Fred Williams, Vice Chancellor, Finance and Facilities, responded by letter dated June 15, 2017, disagreeing with the audit finding. The district's response letter is included in Attachment B.

The district's disagreement with the finding is as follows:

We employed a separate consultant to determine the projected energy savings. This information was included in the State application for approval of the projects, and in some of the board agendas and request for proposal (RFP) documentation. Contracts for engineers were specifically for the purpose of determining the projected energy savings. Therefore, these contracts would not be able to include projections that would be the output of the contract itself. Furthermore, there were projects which were self-performed, with the materials and supplies being purchased and the project being completed with existing staff. These would not have any specific performance contract associated with them. For projects which were completed by outside vendors, the projected energy savings information was included in some of the RFP materials provided contractors.

However, as the contractor was not performing the assessment of the projected savings, it would be extraneous to normal contract language to include that information. Furthermore, we would not be able to hold that contractor accountable to meet those projected energy savings.

Additionally, we did due diligence with regards to ensuring that the energy savings were validated. For the Southern California Edison incentive program, which is piggy-backed with our Prop 39 electrical projects, the project outcome is reviewed by Newcomb Anderson McCormick after project completion to verify or validate energy savings.

The required Code language appears to be intended to document projects savings and tie them back to the projects, which we did. Accordingly, we believe the substance of the Prop 39 requirements have been met.

SCO's Comment

In our email to the district on June 1, 2017, we did not identify which contracts excluded the projected energy savings. As such, we updated the audit finding to provide more clarity.

We agree with the district's comments that it is not feasible for the engineering contracts and the projects that are self-performed to include the required projected energy savings. Therefore, we excluded these vendors in the finding.

However, for the five vendors identified in the finding, we confirmed that the projected energy savings was not included in the awarded contracts. PRC section 26206(d) requires that projected energy savings be included in the contract. As such, any comments regarding the inclusion of the projected energy savings in the RFP and board agenda items are irrelevant.

Rancho Santiago Community College District Proposition 39 Program

Background

The CCCCO approved Rancho Santiago Community College District's Proposition 39 Funding Application (Form B) for \$1,831,894, which was used for implementation of the following efficiency measures:

School Site	Proposition 39 Share Used at School Site	Efficiency Measures	Reported Annual Cost Savings	Savings-to- Investment Ratio	Direct Job-Years Created
2013-14 Application: Santa Ana College Santa Ana College Santiago Canyon College	\$ 106,933 706,034 204,572	Campus-wide exterior lighting retrofit Campus-wide interior lighting retrofit RCx at science building			
	1,017,539		\$ 218,787	2.80	8.82
2014-15 Application: Rancho District Office	132,144	Interior lighting LED retrofit			
Santiago Canyon College	550,176	Interior lighting LED retrofit			
Santiago Canyon College	132,035	Parking lot exterior lighting retrofit			
	814,355		177,680	2.80	5.77
Total	\$ 1,831,894		\$ 396,467		

Audit Results

We audited the Proposition 39 program costs and found that all costs reported are in compliance with the Job Creation Fund program guidelines as well as the CCCCO's Energy Project Guidance.

District's Response

We informed the district of the audit finding via email on May 25, 2017. Adam O'Connor, Assistant Vice Chancellor, Fiscal Services, responded via email on May 26, 2017, stating:

The California Clean Energy Jobs Act (Proposition 39) investments made for the Rancho Santiago Community College District (RSCCD) have benefited our campuses, students and staff with energy efficiencies, ongoing cost savings and has helped address sustainability goals in support of the RSCCD Sustainability Plan.

Yuba Community College District Proposition 39 Program

Background

The CCCCO approved Yuba Community College District's Proposition 39 Funding Application (Form B) for \$459,087, which was used for implementation of the following efficiency measures:

School Site	Proposition 39 Share Used at School Site		Efficiency Measures		eported nual Cost avings	Savings-to- Investment Ratio	Direct Job-Years Created
2013-14 Applicatio	on:						
Yuba College Yuba College Yuba College Yuba College	\$	140,614 45,706 43,723 44,851	Well pump variable frequency drive Energy mgmt. system for building 2000 Energy mgmt. system for building 1000 Energy mgmt. system for building 200				
		274,894		\$	30,103	1.18	1.87
2014-15, Applicatio Yuba College Yuba College Yuba College	on #1:	39,008 41,688 35,338	Energy mgmt. system for building 800 Energy mgmt. system for building 700 Lighting occupancy sensors				
		116,034			16,516	1.70	0.82
2014-15, Applicatio Yuba College	on #2:	7,349	Energy mgmt. system for buildings 400, 2100, 1200, and 900				
Yuba College Yuba College Yuba College Yuba College Yuba College Yuba College Yuba College Yuba College		7,349 8,928 8,928 8,929 8,928 8,928 8,928 8,820	Energy mgmt. system for building 1800 Energy mgmt. system for building 1700 Energy mgmt. system for building 1600 Energy mgmt. system for building 100B Energy mgmt. system for building 300 Energy mgmt. system for building 600 Energy mgmt. system for building 100A				
		68,159			27,539	1.18	2.53
Total	\$	459,087		\$	74,158		

Audit Results

We audited the Proposition 39 program costs to ensure compliance with the Job Creation Fund program guidelines, as well as the CCCCO's Energy Project Guidance, and identified the following audit issue:

Projected energy savings not included in the contract

We reviewed the district's contract with Compass Energy Solutions and found that the contract does not include the projected energy savings.

PRC section 26206(d) states, "All projects shall require contracts that identify the project specifications, costs, and *projected energy savings*" [emphasis added].

Recommendation

We recommend that the district comply with PRC section 26206(d), which requires contracts to identify the projected energy savings.

District's Response

We informed the district of the audit finding via email on May 25, 2017. The district did not provide a response to the finding.

Attachment A— Fountain Valley School District's Response to Audit Results



FOUNTAIN VALLEY SCHOOL DISTRICT 10055 Slater Avenue • Fountain Valley, CA 92708 • (714) 843-3200 www.fvsd.us

Business Services Division

June 8, 2017

Alexandra Bonezzi, Auditor Office of State Controller Betty T. Yee Division of Audits, Mandated Cost Audits Bureau 3301 C Street, Suite 725A Sacramento, CA 95816

Dear Ms. Bonezzi,

This letter is in response to your email, to Isidro Guerra, dated May 30, 2017. The email stated that you identified the following procedural issue: Projected Energy Saving not included in the contract

As we shared, the Fountain Valley School District began its energy saving project prior to the adoption of the full set of Proposition 39 regulations. We initially entered into an Energy Saving Contract, which included lighting and HVAC upgrades with Chevron Energy, who subsequently became Opterra. The contract with Chevron included a comprehensive program development assessment, scope of work and projected energy savings.

Once the completed regulations for the use of Proposition 39 funds were released, the District approved a deductive change order to the Chevron/Opterra contract for the HVAC and lighting upgrades, as we intended the upgrades to be performed with Proposition 39 funds. At that time, a competitive process was undertaken, using the specifications and projected energy savings figures from the original Chevron/Opterra contract. Additionally, Chevron/Opterra acted as the Energy Service Company (ESCO) for this entire project, and has the duty to identify, monitor, report and guarantee the project energy savings.

I have included letters from the contractors who performed the HVAC and lighting upgrades, Air-Ex and Retro Tech Systems, which clearly demonstrate they were aware of the projected energy savings outlined in the Chevron/Opterra contract, and that they performed the work to specification in order to achieve the projected energy savings.

Please feel free to contact me should you require additional information.

Sincerely,

Christine Fullerton Assistant Superintendent, Business Services

Our mission is to promote a foundation for academic excellence, mastery of basic skills, responsible citizenship, and a desire by students to achieve their highest potential through a partnership with home and community.



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THE AIR CONDITIONING EXPERTS

St. Lic. #418759

June 6, 2017

Office of State Controller Betty T. Yee Division of Audits, Mandated Cost Audits Bureau 3301 C Street, Suite 725A Sacramento, CA 95816

Attention: Alexandra Bonezzi, Auditor

Regarding: FVSD RFP #14-16 - HVAC Efficiency Upgrades, Agreement Between Fountain Valley School District and Air-Ex Air Conditioning, Inc., Dated May 28, 2014

Dear Ms. Bonezzi:

Although not specifically stated in Air-Ex Air Conditioning, Inc's. agreement with the Fountain Valley School District to perform HVAC Efficiency Upgrades under RFP #14-16, that scope of work was founded in a comprehensive Program Development Assessment performed by a third party. The Assessment re-port states savings of 65,969 kilowatt hours (kWh) for the HVAC upgrade work. The savings are derived from replacing (33) old inefficiency equipment rooftop HVAC units at Plavan Elementary School with high-efficiency equipment. At (11) sites including Fountain Valley SD's district office facility the work entailed replacement of mercury and local-only programmable thermostats. Replacement thermostat were Webbased centrally programmable thermostats which allow District personnel to more precisely manage schedules & control space temperatures at the conditioned spaces to save significant KWh. The new stats also provide the ability for the District to troubleshoot space temperature problems from any computer or portable device, such as a cell phone, quickly and without having to actually visit the problem site.

Please let us know if you have additional questions concerning this work.

Respectfully, (I)

Mike Lynaugh Vice President

Page 1 of 1



FVSD P39 SAVINGS RESPONSE

June 6, 2017

Office of State Controller Betty T. Yee Division of Audits, Mandated Cost Audits Bureau 3301 C Street, Suite 725A Sacramento, CA 95816

Attention: Alexandra Bonezzi, Auditor

Regarding: FVSD RFP #14-17 – Lighting Efficiency Upgrade, Agreement Between Fountain Valley School District and Retro-Tech Systems, Dated June 27, 2014

Dear Ms. Bonezzi:

Although not specifically stated in Retro-Tech Systems' agreement with the Fountain Valley School District to perform Lighting Efficiency Upgrades under RFP #14-17, that work resulted in annual energy savings to the District of 481,171 kilowatt hours (kWh). The savings resulted mostly from upgrading the District's then existing interior lighting systems to the latest generation (at the time) T-8 linear fluorescent technology. Other upgrades included compact fluorescent lamps, as well as some LED replacement fixtures for exterior and parking lot lighting.

Please let us know if you have additional questions concerning this work.

Sincerely,

Steve Rosholt, Vice President Retro-Tech Systems

Corporate Office

853 Eastport Centre Drive Valparaiso, IN 46383

Phone 219:256.7200 Fax 219:256.7201 www.rotrotechayetems.com

Attachment B— North Orange County Community College District's Response to Audit Results



NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT

June 15, 2017

FRED WILLIAMS Vice Chancellor Finance & Facilities

Chancellor

CHERYL A. MARSHALL, Ed.D.

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Erika Hardoyo, Auditor Office of State Controller 3301 C Street Sacramento, CA 95816

Re: Audit of California Clean Energy Jobs Act Program Expenditures – Proposition 39 North Orange County Community College District

Dear Ms. Hardoyo:

This letter is the response of the North Orange County Community College District to the request for response received June 1, 2017, via email from you for the above referenced program

Finding 1 Projected Energy Savings Not Included in the Contract

The e-mail finding states:

Per Public Resource Code section 26206(d), "all projects shall require contracts that identify the project specifications, costs, and *projected energy savings*" [emphasis added]. During audit fieldwork, we reviewed the district's contracts with various Proposition 39 vendors, and noted that the contracts do not include the projected energy savings in them.

We employed a separate consultant to determine the projected energy savings. This information was included in the State application for approval of the projects, and in some of the board agendas and request for proposal (RFP) documentation. Contracts for engineers were specifically for the purpose of determining the projected energy savings. Therefore, these contracts would not be able to include projections as that would be the output of the contract itself. Furthermore, there were projects which were self-performed, with the materials and supplies being purchased and the project being completed with existing staff. These would not have any specific performance contract associated with them. For projects which were completed by outside vendors, the projected energy savings information was included in some of the RFP materials provided to contractors.

1830 W. Romneya Drive, Eighth Floor • Anaheim, CA 92801-1819 • Telephone (714) 808-4746 • FAX (714) 808-4744

Ms. Erika Hardoyo

However, as the contractor was not performing the assessment of the projected savings, it would be extraneous to normal contract language to include that information. Furthermore, we would not be able to hold that contractor accountable to meet those projected energy savings.

Additonally, we did due diligence with regards to ensuring that the energy savings were validated. For the Southern California Edison incentive program, which is piggy-backed with our Prop 39 electrical projects, the project outcome is reviewed by Newcomb Anderson McCormick after project completion to verify or validate energy savings.

The required Code language appears to be intended to document projected savings and tie them back to projects, which we did. Accordingly, we believe the substance of the Prop 39 requirements have been met.

Sincerely,

Ind Will

Fred Williams, Vice Chancellor, Finance and Facilities North Orange County Community College District State Controller's Office Division of Audits Post Office Box 942850 Sacramento, CA 94250-5874

http://www.sco.ca.gov