AGENDA
COMMUNITY ADVISORY COMMITTEE MEETING
MONDAY, MARCH 23, 2020
1:00 P.M.

****GOVERNOR’S EXECUTIVE ORDER N-29-20****
**RE CORONAVIRUS COVID-19**

The Community Advisory Committee meeting will be conducted pursuant to the provisions of the Governor’s Executive Order which suspends certain requirements of the Ralph M. Brown Act. Community Advisory Committee Members will be teleconferencing into the Community Advisory Committee Meeting.

Members of the public who wish to listen to the Community Advisory Committee Meeting may do so via the following teleconference call-in number and access code:

- Telephone number: 1 (872) 240-3212
- Access Code: 238-673-965

PLEASE NOTE: The Sonoma Clean Power Business Office is closed, and this meeting will be conducted entirely by teleconference. Due to the Governor's Executive Order N-29-20, all questions and public comment need to be submitted in written format.

We ask that should you want to submit public comment that you do so by email before the item is discussed by the Committee. Please state the agenda item number that you are commenting on and limit written comments to three hundred (300) words. Comments can be sent to meetings@sonomacleanpower.org.

Written comments received prior to the meeting and/or the public comment period for the agenda item you wish to comment on will be read into the record.

I. CALL TO ORDER

II. PUBLIC COMMENT ON MATTERS NOT LISTED ON THE AGENDA

(Comments are restricted to matters within the Committee jurisdiction. The Committee will hear public comments at this time for up to thirty minutes. Please be brief and limit comments to three minutes.)

III. COMMUNITY ADVISORY COMMITTEE CONSENT CALENDAR

1. Approve February 20, 2020 Draft Community Advisory Committee Meeting Minutes (Action) - pg. 5

2. Recommend that the Board Adopt a New Commercial Electric Vehicle Rate Structure & Rates for the Remainder of the 2019/2020 Fiscal Year (Action) - pg. 9
3. Recommend that the Board Approve and Delegate Authority to the CEO to Execute Second Amendment to Contract with TLCD Architecture (Action) - pg. 17

IV. COMMUNITY ADVISORY COMMITTEE REGULAR CALENDAR

4. Receive Internal Operations and Monthly Financial Report and Provide Feedback as Appropriate (Discussion) - pg. 25

5. Receive Regulatory Update and Provide Feedback as Appropriate (Discussion) - pg. 73

6. Recommend that the Board Adopt a Resolution to Award the Construction Contract for the Sonoma Clean Power Headquarters Project to the Low Bidder, Midstate Construction Corporation, in the Amount of $9,405,000; Waive Immaterial Bidding Irregularities; Reject Bid Protest from C. Overaa & Co.; Find the Project to be Exempt from CEQA; Authorize the CEO to Execute a Construction Contract and Change Orders; and Make Certain Findings Relating to these Actions (Action) - pg. 81


V. COMMITTEE MEMBER ANNOUNCEMENTS

VI. ADJOURN

DISABLED ACCOMMODATION: If you have a disability which requires an accommodation, or an alternative format, please contact the Clerk of the Board at (707) 890-8491, as soon as possible to ensure arrangements for accommodation.
<table>
<thead>
<tr>
<th>Acronym</th>
<th>Description</th>
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<tbody>
<tr>
<td>AER</td>
<td>Advanced Energy Rebuild (A program that helps homeowners affected by the October 2017 firestorms rebuild energy efficient, sustainable homes).</td>
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<td>CAC</td>
<td>Community Advisory Committee</td>
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<td>CAISO</td>
<td>California Independent Systems Operator</td>
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<td>CAM</td>
<td>Cost Allocation Mechanism</td>
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<td>CCA</td>
<td>Community Choice Aggregation</td>
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<td>CEC</td>
<td>California Energy Commission</td>
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<td>CleanStart</td>
<td>SCP’s default service</td>
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<td>CPUC</td>
<td>California Public Utility Commission</td>
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<td>DER</td>
<td>Distributed Energy Resource</td>
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<td>ERRA</td>
<td>Energy Resource Recovery Account</td>
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<tr>
<td>EverGreen</td>
<td>SCP's 100% renewable, 100% local energy service</td>
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<tr>
<td>Geothermal</td>
<td>A locally-available, low-carbon baseload renewable resource</td>
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<td>GHG</td>
<td>Greenhouse gas</td>
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<td>GRC</td>
<td>General Rate Case</td>
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<td>IOU</td>
<td>Investor Owned Utility (e.g., PG&amp;E)</td>
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<td>IRP</td>
<td>Integrated Resource Plan</td>
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<td>JPA</td>
<td>Joint Powers Authority</td>
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<td>LSE</td>
<td>Load Serving Entity</td>
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<td>MW</td>
<td>Megawatt (Power = how fast energy is being used at one moment)</td>
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<tr>
<td>MWh</td>
<td>Megawatt-hour (Energy = how much energy is used over time)</td>
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<td>NEM</td>
<td>Net Energy Metering</td>
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<tr>
<td>NetGreen</td>
<td>SCP’s net energy metering program</td>
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<tr>
<td>PCIA</td>
<td>Power Charge Indifference Adjustment (This fee is intended to ensure that customers who switch to SCP pay for certain costs related to energy commitments made by PG&amp;E prior to their switch.)</td>
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<tr>
<td>ProFIT</td>
<td>SCP’s “Feed in Tariff” program for larger local renewable energy producers</td>
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<td>PSPS</td>
<td>Public Safety Power Shutoff - a term used when it may be necessary for PG&amp;E to turn off electricity for public safety when gusty winds and dry conditions, combined with a heightened fire risk, are forecasted</td>
</tr>
<tr>
<td>PV</td>
<td>Photovoltaics for making electric energy from sunlight</td>
</tr>
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<td>RA</td>
<td>Resource Adequacy – a required form of capacity for compliance</td>
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<tr>
<td>REC</td>
<td>Renewable Energy Credit – process used to track renewable energy for compliance in California.</td>
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<td>SCP</td>
<td>Sonoma Clean Power</td>
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<tr>
<td>TOU</td>
<td>Time of Use, used to refer to rates that differ by time of day and by season</td>
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I. CALL TO ORDER
Chair Dowd called the meeting to order at 1:00 p.m.
Committee Members present: Chair Dowd and Members Brady, Chaban, Fenichel, Nicholls, Mattinson, Morris, Sizemore, Quinlan, and Wells
Staff present: Geof Syphers, Chief Executive Officer; Michael Koszalka, Chief Operating Officer; and Stephanie Reynolds, Director of Internal Operations
Clerk of the Board, Beau Anderson, administered the Oath of Office to new member Shivawn Brady; Member Brady then detailed her personal and professional background.

II. PUBLIC COMMENT ON MATTERS NOT LISTED ON THE AGENDA
None

III. COMMUNITY ADVISORY COMMITTEE CONSENT CALENDAR
1. Approve January 23, 2020 Community Advisory Committee Meeting Minutes
   Motion to Approve the January 23, 2020 Community Advisory Committee Meeting Minutes by CM Wells
   Second: CM Nicholls
   Motion passed: 10-0-0

IV. COMMUNITY ADVISORY COMMITTEE REGULAR CALENDAR
2. Receive Operations Report and Provide Input as Appropriate
   Director of Internal Operations Stephanie Reynolds introduced SCP’s newest team member, Program Manager Carolyn Glanton. Director Reynolds detailed a recent tree planting that SCP staff participated in with EverGreen customers at the Jenner Headlands Preserve. She then advised the Committee that Patrick Slayter from the City of Sebastopol was selected as Chair of the Board of Directors for 2020, while Melanie Bagby from the City of Cloverdale will serve as Vice Chair. CEO Syphers stated that upcoming Committee meetings will focus on drafting and developing budget recommendations for the upcoming fiscal year, and that the SCP
Headquarters Construction Contract will come before the Committee at their next meeting.

Public comment: None

3. Receive Legislative and Regulatory Updates and Provide Input as Appropriate

Director of Regulatory Affairs Neal Reardon advised the Committee that the Power Charge Indifference Adjustment (PCIA) fee will increase by no later than May 1st. CEO Syphers and Director Reardon then described the challenges with ascertaining the validity of the PCIA fee, given that this information is not easily accessible to SCP and only available through data requests. Director Reardon then detailed a Request for Offers (“RFO”) by PG&E for substation generation resources during Public Safety Power Shutoff (PSPS) events, and the likelihood that most of the responding bids will be gas-powered resources given the requirements of the RFO. He then reminded the Committee that SCP raised issues with the RFO, namely that PG&E lacks jurisdiction within SCP’s service territory to create generation resources on behalf of SCP or other municipal utility providers, and that this proposal should not be a substitute for grid safety and resiliency. Director Reardon detailed how SCP staff recently met with PG&E to discuss the RFO and to address outstanding questions around generation resources, community needs & preferences, along with grid safety and reliability.

CEO Syphers gave a legislative update, which along with the printed materials provided for the meeting, included a proposed bill to accelerate the adoption of renewable energy in California; bills to protect CCAs rights to procure preferred resources; a proposed CalCCA bill for Resource Adequacy functions; and Senator Skinner’s bill for open access for distributed resources.

Public comment: Deborah Tavares spoke on purchasing nuclear energy from PG&E and liability issues associated with PG&E generation facilities.

4. Recommend that the Board Approve Budget for Self-Generation Incentive Program (SGIP) Assistance and Delegate Authority to the CEO to Negotiate, Execute, and Amend a Professional Services Agreement for SGIP Assistance Processing

Director of Programs Cordel Stillman provided a brief overview of the SGIP program, which is a rebate program administered by PG&E using CPUC funds, that incentivizes purchase of battery storage and other technologies. He detailed the onerous application process and how this agreement will help SCP customers navigate the application process and secure SGIP funding in a timelier manner. Programs Manager Carolyn Glanton then gave an overview of the program, including the revolving fund structure and program requirements.

CM Quinlan asked about any liabilities associated with advancing customers the SGIP incentive while their applications are pending; Director Stillman responded that customers are required to sign a participation form which
assigns the SGIP revenues to SCP, and if their applications is not approved, they are obligated to repay SCP.

CM Wells asked about the terms of the agreement; Director Stillman clarified that the agreement will run through December 31, 2020, for an amount not to exceed $100,000.

Public comment: Deborah Tavares spoke about battery storage and her reservations about microgrids.

Motion to Recommend that the Board Approve the Budget for Self-Generation Incentive Program (SGIP) Assistance and Delegate Authority to the CEO to Negotiate, Execute, and Amend a Professional Services Agreement for SGIP Assistance Processing by CM Nicholls

Second: CM Mattinson

Motion passed: 10-0-0

5. Discussion of SCP and PG&E’s Potential Partnership to Accelerate Solutions to Public Safety Power Shutoffs

CEO Syphers introduced the item by detailing a recent Request for Offers (“RFO”) that PG&E issued to obtain bids to construct electric generation resources at 20 substations located in high fire risk areas, many of which are in SCP’s service territory. CEO Syphers highlighted that the RFO is structured in a way that natural gas powered resources are likely to be used during PSPS events. He then detailed potential approaches that might potentially be more responsive to community needs while supporting renewable energy & climate goals, and requested Committee feedback on potential options for clean power PSPS solutions.

Chair Dowd detailed the challenges that PSPS events bring, especially to the County’s regional waste treatment facility. CEO Syphers described a recent vote by the City of Ft. Bragg to pursue clean power solutions for PSPS events. CM Sizemore noted that PG&E’s Potter Valley Hydroelectric Facility is for sale and could be used as a generation resource. CM Mattinson observed that any gas-generation resources in the City of Sebastopol would likely be opposed by community members; he also noted that the proposed plan does little to address grid reliability and safety and appears to be a workaround to actually harden the grid. CM Morris noted her support for the City of Fort Bragg’s approach, which emphasizes maintaining critical facilities with solar coupled with battery storage.

Public comment:

Deborah Tavares spoke about PG&E grid resiliency efforts and other matters.

Paul Brophy asked about the PG&E RFO and the potential for operating these resources outside of PSPS events, hardening transmission lines from the
V. COMMITTEE MEMBER ANNOUNCEMENTS

None

VI. ADJOURN

Chair Dowd adjourned the meeting at 3:02 p.m.
Staff Report - Item 02

To: Sonoma Clean Power Authority Community Advisory Committee

From: Erica Torgerson, Director of Customer Service
      Rebecca Simonson, Power Services Manager

Issue: Recommend that the Board Adopt a New Commercial Electric Vehicle Rate Structure and Rates for the Remainder of the 2019/2020 Fiscal Year

Date: March 23, 2020

Requested Action:

Recommend the Board adopt a new Commercial Electric Vehicle (CEV) rate class and corresponding rates effective May 1, 2020. The rates will be set at the same level as PG&E including PCIA and Franchise Fee per SCP’s March 1, 2020 rate change.

Background:

On November 5, 2018, PG&E filed Application 18-11-003 seeking approval of its new commercial rates for load serving electric vehicle service equipment (EVSE) and the creation of a new class of customers choosing to take service on the rate. Decision 19-10-055 (Decision) approved PG&E’s Application on October 24, 2019.

Prior to this Decision commercial and multi-family accounts with dedicated EV charging had to be on a commercial (business) rate (e.g. A-6, B-10). The proposed CEV rate class eliminates demand charges, instead using a monthly subscription pricing model to enable:

- More affordable charging
- Simpler pricing structures
- Improved certainty and budgeting
On December 24, 2019 the California Public Utilities Commission ("CPUC") approved a plan by PG&E to implement CEV rate in two phases. Phase 1 is scheduled to be available to customers May 1, 2020 and includes the fundamental components of a rate including rate enrollment via PG&E call centers and standard billing. Phase 2 will be deployed October 1, 2020 and includes a wider array of features and functionality such as online rate enrollment, solar (Net Energy Metering) billing, implementation of overage fee grace periods, subscription overage fees, as well as overage fee notifications by text/email.

All customers on the CEV rate will have an extended grace period from the Phase 1 deployment on May 1, 2020 through the end of the 2020 calendar year. In addition, an online tool will be made available for current and prospective customers which provides cost estimates based on kWh and kW usage and other EV related factors.

**Context for New Commercial EV Rate Filling:**

**Regulatory and policy alignment:**

- Electric charging costs can be a barrier for adoption of EVs and growth of charging infrastructure - especially for fleets and fast charging.
- Rate designs that simplify and lower cost barriers for EV charging can support State policy initiatives to accelerate adoption of clean vehicles and reduce climate and air pollutants.
- PG&E’s CEV rate proposal aligns with CPUC Rate Design Principles and The Senate Bill 350 Guidance Ruling.
- Few utilities outside of California have designed rates for commercial EV charging - particularly for fast charging or EV fleets.

**Designing a new commercial EV rate class:**

- To create rates for commercial EV charging, PG&E created a new rate class specific to these customers. This allows PG&E to design rates around EV load shapes and better fit rates to cost of service for EV charging.
- Existing commercial & industrial rates are generally designed around building and industrial facility load shapes, which don’t align well with EV charging.
- Creating a new commercial EV rate class allows PG&E to transparently track and understand costs to serve these new customer types and aligns with PG&E’s Modern Rate Architecture framework.

**The proposed EV rates will benefit all customers:**
PG&E does not anticipate that the creation of CEV rates will create any cost-shift among customers because the majority of the CEV load will be new load from shifting away from fossil fuels. Revenues from CEV rates are additional to previously approved forecasts, and any costs collected above marginal costs put downward pressure on all PG&E customers’ rates. PG&E plans to track costs and revenues from this new customer class through the 2023 GRC, and if needed, propose any changes in that rate case, factoring the market, customer and policy conditions at that time.

**Rate Structure:**

Under the existing rate structure, high-power public EV chargers that are on business electric rates can incur demand charges, a cost included on commercial customer bills that are calculated based on the peak electricity usage of a customer during a billing period. Planning around and managing these demand charges pose unique and significant challenges to EV charging projects.

The new CEV rate structure replaces demand charges with new subscription pricing, which allows customers to choose the amount of power they need for their charging stations, similar to choosing a data plan for a cell-phone bill. This subscription charge is much lower than current demand charges, and allows customers to have simpler, more consistent monthly costs.

PG&E designed two rates specifically for fleets, fast charging, workplaces, and multifamily dwellings creating a new rate class for Commercial EV (CEV) charging. Assuming approval, SCP will match this new rate class.

<table>
<thead>
<tr>
<th>Commercial Electric Vehicle (CEV) Rate Class</th>
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<tr>
<td><strong>BEV1 - Low Use</strong></td>
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<tr>
<td>▪ Charging installments up to 100 kW (e.g. smaller workplaces and multi-family)</td>
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<tr>
<td>▪ Secondary voltage service only</td>
</tr>
<tr>
<td><strong>BEV2 - High Use</strong></td>
</tr>
<tr>
<td>▪ Charging installments over 100 kW (e.g. fleets, fast charging, and larger sites)</td>
</tr>
<tr>
<td>▪ Options for secondary and primary voltage service.</td>
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</tbody>
</table>
### How it Works:

1) Customers choose subscription level, based on charging needs:
   - **BEV1**: 10kw blocks
   - **BEV2**: 50kW blocks

   **Subscription Charge:**
   - **BEV2-High Use**: $95.56 / 50 kW connected charging (Illustrative)
   - **BEV1-Low Use**: $12.41 / 10 kW connected charging (Illustrative)

   Customers that want to manage charging loads can opt for a lower subscription level.

2) Subscription charge remains consistent month to-month
   - 3 Month Overage Fee Grace Period (new enrollment and change in connected load)
   - Subscription Auto Adjustment on 4th Billing Period

   **Overage Fee:**
   - If site charging power exceeds subscription, several Customer Communications are triggered (text or email).

   An Overage Fee will take effect after the subscribed kW limit is reached. Each kW over the subscription will be charged at double the rate of 1kW of Subscription.

3) Energy usage is billed based on time-of-day pricing:
   - **Peak, Off Peak, SOP**
   - **No Seasonality**

   **Energy Charge:**
   - Charging is cheapest mid-day, when there are higher levels of renewable energy generation.

   - Customers should avoid charging during peak hours from 4-10 p.m., when possible

Values above represent BEV2-High Use, secondary voltage rates. All rate values in this presentation are bundled, preliminary, and should be considered directional only.
Customers are required to have MV90 Meter or SmartMeter AND have to be individually metered from existing buildings and facilities to be eligible for the rate.

**PG&E Implementation Timeline:**
Below is PG&E’s timeline for the delivery of BEV1 and BEV2. Due to the IT updates needed to fully implement the new rate class, PG&E will implement the rate class in two phases.

Phase 1 will launch on May 1, 2020 with basic features described below, while the fully functional Phase 2 is scheduled for October 1, 2020. Once fully operational, customers will be able to enroll in BEV1 or BEV2 online, complete rate comparisons, and sign up for text or email alerts.
Rate Structure:

Super Off Peak: 9:00 a.m. - 2:00 p.m.
Off Peak: 2:00 p.m. - 4:00 p.m. & 10:00 p.m. - 9:00 a.m.
Peak: 4:00 p.m. - 10:00 p.m.

Same time-of-use periods year around.
Summer Period: June 1 - September 30
Winter Period: October 1 - May 31

Estimated Bill Savings for Sample Site Types*:
Rates provided are bundled, preliminary, and should be considered illustrative only.

Rates:

PG&E has stated that it intends to file the draft CEV rate tariff sheets in late March with illustrative prices. It is anticipated by staff (based on past experience) the final PG&E prices (retail rates) will not be filed until April 30th, effective May 1st.

Staff Recommendation for SCP in Response to PG&E Rate Changes:

Staff requests the Committee recommend to the Board of Directors the adoption of the new BEV1 and BEV2 rate structures and corresponding rates for SCP customers. Rates will be set to even with PG&E including PCIA and Franchise Fee.

Fiscal Impact:

It is anticipated by staff that the new rates will not have much of a financial impact for SCP for this fiscal year as they do not become fully operational until October 1, 2020. Additionally, most of CEV load will be new load as people shift from fossil fuels to electricity for transportation.
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To: Sonoma Clean Power Authority Community Advisory Committee

From: Chad Asay, Programs Manager

Issue: Recommend that the Board Approve and Delegate Authority to the CEO to Execute Second Amendment to Contract with TLCD Architecture

Date: March 23, 2020

Requested Committee Action:

Staff requests that the Community Advisory Committee (“CAC”) recommend that the SCP Board of Directors (“Board”) Delegate Authority to the Chief Executive Officer (“CEO”) to execute a second amendment to the contract with TLCD Architecture to add $69,000 to the not-to-exceed amount over the term due to unforeseen engineering and design costs at the Advanced Energy Center (“AEC”).

Background:

SCP’s initial contract with TLCD Architecture (“TLCD”) was approved by the Board on December 6, 2018 to design a complete remodel of the leased, vacant space into a new marketplace and demonstration space. The initial term of the contract was through October 31, 2019.

A first amendment to the TLCD contract to expand the scope to cover additional, unforeseen engineering and design work extended the term to March 1, 2020 and increased the not-to-exceed amount to $633,442.

Discussion:

This is the second amendment to the TLCD contract to expand the scope to cover additional, unforeseen engineering and design work. The second amendment would
extend the term to December 31, 2020 and increase the not-to-exceed amount under the contract by $69,300 to increase the total not-to-exceed amount under the contract from $633,442 to $702,742.

TLCD and their engineers spent additional time searching for and preparing building drawings due to a lack of existing documentation for work in the right of way such as; water & sewer lines, fire sprinklers service and street tree relocation. Additionally, TLCD needed to extend our Construction Administration contract duration from 12 weeks of construction to an estimated 33 weeks. While the contractor and team are working to improve the schedule with estimated completion targeted for July 1st 2020, the additional time and scope is required to complete the administration for the job.

**Fiscal Impact:**

In FY 19/20 SCP budgeted $4.2M dedicated to CEC grant administration, labor and tenant improvements. Additionally, there are $509K in grant funds dedicated to the AEC tenant improvements. SCP will dedicate the full $509,000 in grant funds to the AEC construction project and then makeup for the difference with SCP funds. Even with the additional funds allocated to this contract, no budget adjustment will be needed for this amendment.

**Attachments:**

- Second Amendment to the Professional Services Agreement for the Sonoma Clean Power Authority with TLCD Architecture for the Sonoma Clean Power Authority Energy Marketplace

Related Items “On File” with the Clerk of the Board:

- First Amendment to the Professional Services Agreement for the Sonoma Clean Power Authority with TLCD Architecture for the Sonoma Clean Power Authority Energy Marketplace
SECOND AMENDMENT TO THE AMENDED AND RESTATED PROFESSIONAL SERVICES AGREEMENT FOR THE SONOMA CLEAN POWER AUTHORITY WITH TLCD ARCHITECTURE FOR THE SONOMA CLEAN POWER AUTHORITY ENERGY MARKETPLACE

This Second Amendment ("Second Amendment") to the Amended and Restated Professional Services Agreement for the Sonoma Clean Power Authority with TLCD Architecture for the Sonoma Clean Power Authority Energy Marketplace (the "Agreement") is entered into between the Sonoma Clean Power Authority ("SCPA"), a California Joint Powers Authority, and TLCD Architecture a California Corporation ("Consultant") as of April 2, 2020 ("Second Amendment Effective Date"). SCPA and Consultant are, at times individually referred to herein as “Party” and collectively as “Parties”.

WHEREAS, the Parties entered into the Agreement dated December 6th, 2018 ("Original Agreement") for Consultant to provide engineering, architectural, design and other related support services for SCP’s renovation of a commercial building located at 741 4th Street, Santa Rosa CA. The building will serve as SCP’s Energy Marketplace and include a showcase of zero-carbon technologies, and energy efficiency measures; and

WHEREAS, the Parties subsequently updated and revised the Original Agreement, entering into a First Amendment to the Agreement (the "First Amendment") dated August 1, 2019, in order to extend the Term of the Agreement to March 1, 2020 and increase the total not-to-exceed amount of the Agreement from $507,779 to $633,442 and to expand the Services provided by Consultant which included (a) address an American with Disabilities Act ("ADA") ramp, (b) and perform work related to a fire sprinkler system, (c) incorporate Solatubes; and;

WHEREAS, SCPA now desires to increase the total not-to-exceed amount under the Agreement by $69,300 to increase the aggregate not-to-exceed amount under the Agreement from $633,442 to $702,742; and

WHEREAS, SCPA now desires to expand and revise the Services provided by Consultant to include the design of construction documents and encroachment permits for work in the right of way (water & sewer lines, fire sprinklers service and street tree relocation), and extend our Construction Administration contract duration from 12 weeks of construction to an estimated 33 weeks; and

WHEREAS, SCPA now desires to extend the term of the Agreement from March 1, 2020 to December 31, 2020; and

WHEREAS, in accordance with section 30.5 all changes to the Agreement must be in writing and signed by all Parties.

NOW, THEREFORE, the Parties agree as follows:

1. The “Appendices Included” list on the cover page of the Agreement is hereby amended as follows:
“APPENDICES INCLUDED:

Appendix A (Scope of Services)
   Including:
   Appendix A1 (Approved Additional Services)

Appendix B (Compensation Schedule)
   Including:
   Appendix B1 (Fixed Fees for Base Services)
   Appendix B2 (Hourly Rates)

Appendix C (Insurance)
Appendix D (Electric Program Investment Charge (EPIC)
Standard Grant Terms and Conditions)"

2. The definition of “Agreement” in Section 1 (Definitions) of the Agreement is hereby amended as follows:

   “Agreement” This Agreement together with all attachments and appendices and other documents incorporated herein by reference, including, but not limited to, Appendices "A," (including Appendix “A1”) "B," (including Appendices "B1" and "B2") and “C,” attached hereto.”

3. Appendix A1 (Approved Additional Services) attached to the Second Amendment is hereby added to the Agreement following Appendix A.

4. Section 2 of the Agreement is hereby superseded and replaced as follows:

   “2. Term of Agreement

   Unless terminated earlier in accordance with sections 13 and 14 of this Agreement, the term of this Agreement (“Term”) shall begin on the Effective Date and shall end when all work comprising the Services is deemed performed under this Agreement or no later than December 31, 2020.”

5. Section 1.1 in Appendix B of the Agreement is hereby superseded and replaced as follows:

   “1.1 Excluding Additional Services only, the amount of compensation to be paid to Consultant for all services under this Agreement shall not exceed seven hundred and two thousand, and seven
hundred and forty-two dollars ($702,742) referred to hereafter as the Not-To-Exceed Amount (“NTE”). Total compensation due Consultant shall be the actual amount invoiced based upon the Consultant’s hourly billing, which may be less than the NTE amount. Reimbursable Expenses are included in the NTE. The NTE also includes within its scope the scope of all subconsultants and their reimbursables, and shall constitute full compensation for the Services.”

6. Appendix B-1 Fixed Fees for Base Services attached to the Agreement is hereby superseded and replaced by Appendix B-1 - Amended Fixed Fees for Base Services attached to this Second Amendment.

7. Except as set forth above, all terms and conditions of the Agreement remain in full force and effect.

By signing below, the signatories warrant that each has authority to execute this Second Amendment on behalf of their respective Parties, and that this Agreement is effective as of the Second Amendment Effective Date.

**SONOMA CLEAN POWER AUTHORITY**

BY: ____________________________
Geof Syphers
Chief Executive Officer

DATE: ____________________________

**TLCD Architecture**

BY: ____________________________

TITLE: ____________________________

DATE: ____________________________
Appendix A-1
APPROVED ADDITIONAL SERVICES

Consultant agrees to provide and SCPA approves Consultant’s performance of the following work as Additional Services:

A. Brelje & Race Consulting Engineers to provide construction documents and encroachment permits for work in the right of way such as; water & sewer lines, fire sprinklers service and street tree relocation (not-to-exceed amount of $3,300);

B. TLCD Architecture to coordinate with Building Owner’s architect and contractors and the project engineers for water & sewer lines, fire sprinklers service and street tree relocation (not-to-exceed amount of $6,000);

C. TLCD Architecture to extend our Construction Administration contract duration from 12 weeks of construction to an estimated 33 weeks. While the contractor and team are working to improve the schedule with estimated completion targeted for July 1st, 2020, the additional time and scope is required to complete the administration for the job. (not-to-exceed amount of $60,000);

TOTAL NOT-TO-EXCEED AMOUNT FOR ADDITIONAL SERVICES SET FORTH IN APPENDIX A-1: $69,300.


### APPENDIX B-1 AMENDED FIXED FEES FOR BASE SERVICES

**SCP Advanced Energy Center Fee Worksheet**  
November 20, 2018  
Revised July 12, 2019 to include Amendment #1  
Revised March 17, 2020 to include Amendment #2

<table>
<thead>
<tr>
<th>Programming &amp; S/D</th>
<th>DD</th>
<th>CD/Permitting/Bid</th>
<th>CA Services</th>
<th>Commissioning</th>
<th>Allowance</th>
<th>Total</th>
<th>Contract Amend #1</th>
<th>Total</th>
<th>Contract Amend #2</th>
<th>New Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>TLCD Architectural</td>
<td>$53,500</td>
<td>$23,700</td>
<td>$65,500</td>
<td>$47,600</td>
<td>$0</td>
<td>$0</td>
<td>$190,300</td>
<td>$69,973</td>
<td>$260,273</td>
<td>$66,000</td>
</tr>
<tr>
<td>TLCD Furniture</td>
<td>$13,100</td>
<td>$21,000</td>
<td>$15,750</td>
<td>$2,700</td>
<td>$0</td>
<td>$0</td>
<td>$52,550</td>
<td>$52,550</td>
<td>$52,550</td>
<td></td>
</tr>
<tr>
<td>B&amp;R Civil</td>
<td>$3,500</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td>$3,500</td>
<td>$17,440</td>
<td>$20,940</td>
<td>$3,300</td>
</tr>
<tr>
<td>ZFA Structural</td>
<td>$2,000</td>
<td>$0</td>
<td>$16,000</td>
<td>$5,000</td>
<td>$0</td>
<td>$0</td>
<td>$23,000</td>
<td>$0</td>
<td>$23,000</td>
<td>$23,000</td>
</tr>
<tr>
<td>G&amp;B Mechanical</td>
<td>$10,000</td>
<td>$13,000</td>
<td>$25,000</td>
<td>$17,000</td>
<td>$0</td>
<td>$0</td>
<td>$65,000</td>
<td>$0</td>
<td>$65,000</td>
<td>$65,000</td>
</tr>
<tr>
<td>G&amp;B Electrical</td>
<td>$9,000</td>
<td>$10,000</td>
<td>$22,000</td>
<td>$13,000</td>
<td>$0</td>
<td>$0</td>
<td>$54,000</td>
<td>$0</td>
<td>$54,000</td>
<td>$54,000</td>
</tr>
<tr>
<td>G&amp;B Lighting</td>
<td>$3,000</td>
<td>$3,000</td>
<td>$6,000</td>
<td>$2,000</td>
<td>$0</td>
<td>$0</td>
<td>$14,000</td>
<td>$0</td>
<td>$14,000</td>
<td>$14,000</td>
</tr>
<tr>
<td>Gilleran Energy</td>
<td>$2,200</td>
<td>$2,200</td>
<td>$1,029</td>
<td>$0</td>
<td>not incl</td>
<td>$0</td>
<td>$5,429</td>
<td>$0</td>
<td>$5,429</td>
<td>$5,429</td>
</tr>
<tr>
<td>Comb Cost</td>
<td>$3,900</td>
<td>$5,200</td>
<td>$5,900</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td>$15,000</td>
<td>$3,000</td>
<td>$18,000</td>
<td>$18,000</td>
</tr>
<tr>
<td>TEECOM Telecom &amp; A/V</td>
<td>$0</td>
<td>$21,000</td>
<td>$31,000</td>
<td>$23,000</td>
<td>$0</td>
<td>$0</td>
<td>$75,000</td>
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<td>$100,000</td>
<td>$100,000</td>
</tr>
<tr>
<td>Scott AG Signage</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td>$10,000</td>
<td>$10,000</td>
<td>$10,250</td>
<td>$20,250</td>
<td>$20,250</td>
</tr>
</tbody>
</table>

**TOTALS**  
$100,200 | $99,100 | $188,179 | $110,300 | $0 | $10,000 | $507,779 | $125,663 | $633,442 | $69,300 | $702,742
Sta
Staff Report – Item 04

To: Sonoma Clean Power Authority Community Advisory Committee

From: Stephanie Reynolds, Director of Operations
       Mike Koszalka, COO

Issue: Receive Internal Operations Report and Provide Feedback as Appropriate

Date: March 23, 2020

SCP Internal Response to COVID-19

In response to the developments related to the COVID-19 pandemic, SCP has been preparing contingency plans for daily operations and for staff safety. These plans include, but are not limited to:

- All SCP staff has been provided equipment needed to work from home during the shelter-in-place period and are in communications with each other on a daily basis.

- Following Governor Newsom’s Executive Order N-25-30 (attached), public meetings and workshops will be held via teleconference or webinar (for workshops) to avoid gatherings that may lead to the spread of the virus.

- Prior to the office closure, SCP headquarters was cleaned daily by internal staff with special attention to work surfaces, doors, chairs and other contact areas. This will continue until no longer recommended by the CDC.

- Handwashing instructions and reminders have been placed in the wash areas, tissues and hand sanitizers have been placed throughout the office.

- The financial impact on SCP is not yet well-determined. Staff are actively studying changes needed for our load forecast and sales projections and will update the Committee and Board as we learn more over the coming months.
BUSINESS ENERGY WORKSHOP HELD IN MENDOCINO COUNTY

On Thursday, 2/27/20, SCP staff and consultants held a Business Energy Workshop at the North Coast Brewing Company in Fort Bragg. This event was held to continue SCP’s presence in Mendocino County and bring SCP & our Programs (including Lead Locally and information about the AEC) into the forefront for the County. Information was also presented by The Energy Alliance Association (TEAA), who facilitates a “Direct Install” program designed to address the needs of small to medium commercial customers for performance based Energy Efficiency installations. TEAA’s programmatic work is a part of the funding from the Public Purpose Program (PPP), which is required by the CPUC, administered on behalf of PG&E, but funded directly by all California rate payers.

KINCADE FIRE (2019) UPDATE

In December 2019, SCP staff received approval from CEO Syphers to work with PG&E to write-off accounts receivable balances for victims of the Kincade Fire. The decision
follows the bill forgiveness approved by the Board for the 2017 Wine Country Fires. This process required significant work with our billing team at Calpine Energy Solutions and PG&E to ensure balances and write-off amounts were accurate. The final bill forgiveness analysis was completed in February. Here are the final numbers: 195 accounts received bill forgiveness as a result of the fire for a total of $5,389.48.

PROGRAMS UPDATES:

SCP staff is developing a “Solar + Battery Storage” class to tentatively be held mid-April. The class will focus on residential SCP customers who want to incorporate solar and battery storage into new and existing homes. We are currently working with potential speakers and outlining an agenda. SCP customers who are interested may sign up for email updates at www.sonomacleanpower.org/sign-up-for-email-updates and choose “Solar Plus Storage Class”. Many of the upcoming events scheduled by SCP may be redesigned as webinars or rescheduled in consideration of current events.

LAKE COUNTY FEASIBILITY STUDY

On May 20, 2019, SCP received a request from the County of Lake to consider offering service to the County and its incorporated cities. The SCP Board asked staff to begin studying this option at the June 6, 2019 board meeting. Staff then began requesting data from PG&E and started the feasibility analysis in November 2019, after receiving all of Lake County’s electric usage history. The results of the analysis were shared with Lake County staff in February for feedback and brought to the SCP Board at their March 5, 2020 meeting. Although the Board concurred with staff’s recommendation against extending an offer for service to Lake County at this time, the Board gave staff direction, which included: an annual update to the Board on feasibility of extending service, advocacy and support for Lake County at the legislative level, and considering Lake County as a site for future renewable energy projects.

The Feasibility Study is included as an attachment to this item.

MONTHLY COMPILED FINANCIAL STATEMENTS

The year-to-date growth in net position is slightly above projections due primarily to a combination of higher than anticipated electricity sales and lower than expected costs of energy. Year-to-date electricity sales reached $114,237,000.
SCP maintains a balanced portfolio by procuring electricity from multiple sources. Net position reached a positive $110,827,000, which indicates healthy growth as SCP continues to make progress towards its reserve goals. Of this net position, approximately $71,260,000 is set aside for reserves (Operating Reserve: $58,450,000; Program Reserve: $10,689,000; and Collateral Reserve: $2,120,000).

Overall, other operating expenses continued near or slightly below planned levels for the year.

**BUDGETARY COMPARISON SCHEDULE**

The accompanying budgetary comparison includes the 2019/20 budget amendment approved by the Board of Directors in February 2020.

The budget is formatted to make comparisons for both the annual and the year-to-date perspective. The first column, 2019/20 YTD Budget, allocates the Board approved annual budget at expected levels throughout the year with consideration for the timing of additional customers, usage volumes, staffing needs etc. This column represents our best estimates and this granular approach was not part of the Board approved budget.

Revenue from electricity sales to customers is slightly less than the year-to-date budget by approximately 2%.

The cost of electricity is approximately equal to the budget-to-date. Variation in this account is typically due to fluctuating market cost of energy on open position purchases.

Major operating categories of Data Management fees and PG&E Service fees are based on the customer account totals and are closely aligned to budget.

In addition to the items mentioned above, SCP continues its trend of remaining near or under budget for most of its operating expenses.

**UPCOMING MEETINGS:**

**BOD - Thursday, April 2, 2020 at 8:45 A.M.**

**CAC - Monday, April 20, 2020 at 1:00 P.M.**

**BOD - Thursday, May 7, 2020 at 8:45 A.M.**
ATTACHMENTS:

January 2020 Financial Reports

Executive Order N-25-20

Lake County Service Feasibility Study, dated 2/25/20
ACCOUNTANTS’ COMPILATION REPORT

Management
Sonoma Clean Power Authority

Management is responsible for the accompanying financial statements of Sonoma Clean Power Authority (a California Joint Powers Authority) which comprise the statement of net position as of January 31, 2020, and the related statement of revenues, expenses, and changes in net position, and the statement of cash flows for the period then ended in accordance with accounting principles generally accepted in the United States of America. We have performed a compilation engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the AICPA. We did not audit or review the accompanying statements nor were we required to perform any procedures to verify the accuracy or completeness of the information provided by management. Accordingly, we do not express an opinion, conclusion, nor provide any assurance on these financial statements.

Management has elected to omit substantially all of the note disclosures required by accounting principles generally accepted in the United States of America in these interim financial statements. Sonoma Clean Power Authority’s annual audited financial statements include the note disclosures omitted from these interim statements. If the omitted disclosures were included in these financial statements, they might influence the user’s conclusions about the Authority’s financial position, results of operations, and cash flows. Accordingly, these financial statements are not designed for those who are not informed about such matters.

We are not independent with respect to the Authority because we performed certain accounting services that impaired our independence.

Maher Accountancy
San Rafael, CA
March 2, 2020
# STATEMENT OF NET POSITION
As of January 31, 2020

## ASSETS

<table>
<thead>
<tr>
<th>Current assets</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cash and cash equivalents</td>
<td>$ 70,034,092</td>
</tr>
<tr>
<td>Accounts receivable, net of allowance</td>
<td>16,826,332</td>
</tr>
<tr>
<td>Other receivables</td>
<td>2,129,627</td>
</tr>
<tr>
<td>Accrued revenue</td>
<td>8,128,045</td>
</tr>
<tr>
<td>Prepaid expenses</td>
<td>1,284,416</td>
</tr>
<tr>
<td>Deposits and other current assets</td>
<td>757,079</td>
</tr>
<tr>
<td>Investments</td>
<td>20,108,713</td>
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<tr>
<td><strong>Total current assets</strong></td>
<td><strong>119,268,304</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Noncurrent assets</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Land and construction-in-progress</td>
<td>5,587,774</td>
</tr>
<tr>
<td>Capital assets, net of depreciation</td>
<td>164,127</td>
</tr>
<tr>
<td>Deposits and other noncurrent assets</td>
<td>5,459,242</td>
</tr>
<tr>
<td><strong>Total noncurrent assets</strong></td>
<td><strong>11,211,143</strong></td>
</tr>
<tr>
<td><strong>Total assets</strong></td>
<td><strong>130,479,447</strong></td>
</tr>
</tbody>
</table>

## LIABILITIES

<table>
<thead>
<tr>
<th>Current liabilities</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accounts payable</td>
<td>1,474,654</td>
</tr>
<tr>
<td>Accrued cost of electricity</td>
<td>14,913,083</td>
</tr>
<tr>
<td>Advanced from grantors</td>
<td>347,000</td>
</tr>
<tr>
<td>Other accrued liabilities</td>
<td>2,469,650</td>
</tr>
<tr>
<td>User taxes and energy surcharges due to other governments</td>
<td>447,916</td>
</tr>
<tr>
<td><strong>Total current liabilities</strong></td>
<td><strong>19,652,303</strong></td>
</tr>
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</table>

## NET POSITION

<table>
<thead>
<tr>
<th>Investment in capital assets</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unrestricted</td>
<td>105,075,243</td>
</tr>
<tr>
<td><strong>Total net position</strong></td>
<td><strong>$ 110,827,144</strong></td>
</tr>
</tbody>
</table>
## SONOMA CLEAN POWER AUTHORITY

### STATEMENT OF REVENUES, EXPENSES 
AND CHANGES IN NET POSITION 
July 1, 2019 through January 31, 2020

### OPERATING REVENUES

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electricity sales, net</td>
<td>$113,908,936</td>
</tr>
<tr>
<td>Evergreen electricity premium</td>
<td>327,813</td>
</tr>
<tr>
<td>Grant revenue</td>
<td>2,416,814</td>
</tr>
<tr>
<td><strong>Total operating revenues</strong></td>
<td><strong>116,653,563</strong></td>
</tr>
</tbody>
</table>

### OPERATING EXPENSES

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cost of electricity</td>
<td>86,906,023</td>
</tr>
<tr>
<td>Contract services</td>
<td>8,164,117</td>
</tr>
<tr>
<td>Staff compensation</td>
<td>2,380,132</td>
</tr>
<tr>
<td>General and administration</td>
<td>609,166</td>
</tr>
<tr>
<td>Program rebates and incentives</td>
<td>438,396</td>
</tr>
<tr>
<td>Depreciation</td>
<td>37,096</td>
</tr>
<tr>
<td><strong>Total operating expenses</strong></td>
<td><strong>98,534,930</strong></td>
</tr>
<tr>
<td><strong>Operating income</strong></td>
<td><strong>18,118,633</strong></td>
</tr>
</tbody>
</table>

### NONOPERATING REVENUES (EXPENSES)

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interest income</td>
<td>789,244</td>
</tr>
<tr>
<td>Other nonoperating revenue</td>
<td>710</td>
</tr>
<tr>
<td><strong>Total nonoperating revenues (expenses)</strong></td>
<td><strong>789,954</strong></td>
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### CHANGE IN NET POSITION

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net position at beginning of period</td>
<td>91,918,557</td>
</tr>
<tr>
<td><strong>Net position at end of period</strong></td>
<td><strong>$110,827,144</strong></td>
</tr>
</tbody>
</table>
### CASH FLOWS FROM OPERATING ACTIVITIES

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Receipts from customers</td>
<td>$ 118,490,948</td>
</tr>
<tr>
<td>Receipts from grantors</td>
<td>$ 1,021,283</td>
</tr>
<tr>
<td>Payments to electricity suppliers</td>
<td>(85,350,666)</td>
</tr>
<tr>
<td>Payments for other goods and services</td>
<td>(7,260,725)</td>
</tr>
<tr>
<td>Payments for staff compensation</td>
<td>(2,483,003)</td>
</tr>
<tr>
<td>Tax and surcharge payments to other governments</td>
<td>(1,600,932)</td>
</tr>
<tr>
<td>Payments for program rebates and incentives</td>
<td>(506,621)</td>
</tr>
<tr>
<td>Net cash provided (used) by operating activities</td>
<td>$ 22,310,284</td>
</tr>
</tbody>
</table>

### CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Payments to acquire capital assets</td>
<td>(791,453)</td>
</tr>
</tbody>
</table>

### CASH FLOWS FROM INVESTING ACTIVITIES

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interest income received</td>
<td>$ 650,585</td>
</tr>
<tr>
<td>Proceeds from certificates of deposit matured</td>
<td>10,274,237</td>
</tr>
<tr>
<td>Purchase of certificates of deposit</td>
<td>(20,000,000)</td>
</tr>
<tr>
<td>Net cash provided (used) by investing activities</td>
<td>(9,075,178)</td>
</tr>
</tbody>
</table>

Net change in cash and cash equivalents (including County Investment Pool) 12,443,653
Cash and cash equivalents at beginning of year 57,590,439
Cash and cash equivalents at end of year $ 70,034,092
### RECONCILIATION OF OPERATING INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating income</td>
<td>$18,118,633</td>
</tr>
<tr>
<td>Adjustments to reconcile operating income to net cash provided (used) by operating activities</td>
<td></td>
</tr>
<tr>
<td>Depreciation expense</td>
<td>37,096</td>
</tr>
<tr>
<td>Revenue adjusted for allowance for uncollectible accounts</td>
<td>874,505</td>
</tr>
<tr>
<td>(Increase) decrease in:</td>
<td></td>
</tr>
<tr>
<td>Accounts receivable</td>
<td>(451,928)</td>
</tr>
<tr>
<td>Other receivables</td>
<td>(1,029,736)</td>
</tr>
<tr>
<td>Accrued revenue</td>
<td>2,281,106</td>
</tr>
<tr>
<td>Prepaid expenses</td>
<td>332,720</td>
</tr>
<tr>
<td>Deposits</td>
<td>(425,000)</td>
</tr>
<tr>
<td>Increase (decrease) in:</td>
<td></td>
</tr>
<tr>
<td>Accounts payable</td>
<td>(326,746)</td>
</tr>
<tr>
<td>Accrued cost of electricity</td>
<td>196,282</td>
</tr>
<tr>
<td>Advance from grantors</td>
<td>(97,625)</td>
</tr>
<tr>
<td>Accrued liabilities</td>
<td>2,865,993</td>
</tr>
<tr>
<td>User taxes due to other governments</td>
<td>(50,416)</td>
</tr>
<tr>
<td>Supplier security deposits</td>
<td>(14,600)</td>
</tr>
<tr>
<td><strong>Net cash provided (used) by operating activities</strong></td>
<td><strong>$22,310,284</strong></td>
</tr>
</tbody>
</table>
ACCOUNTANTS’ COMPILATION REPORT

Board of Directors
Sonoma Clean Power Authority

Management is responsible for the accompanying special purpose statement of Sonoma Clean Power Authority (a California Joint Powers Authority) which comprise the budgetary comparison schedule for the period ended January 31, 2020, and for determining that the budgetary basis of accounting is an acceptable financial reporting framework. We have performed a compilation engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the AICPA. We did not audit or review the accompanying statement nor were we required to perform any procedures to verify the accuracy or completeness of the information provided by management. Accordingly, we do not express an opinion, a conclusion, nor provide any assurance on this special purpose budgetary comparison statement.

The special purpose statement is prepared in accordance with the budgetary basis of accounting, which is a basis of accounting other than accounting principles generally accepted in the United States of America. This report is intended for the information of the Board of Directors of Sonoma Clean Power Authority.

Management has elected to omit substantially all of the note disclosures required by accounting principles generally accepted in the United States of America in these interim financial statements. Sonoma Clean Power Authority’s annual audited financial statements include the note disclosures omitted from these interim statements. If the omitted disclosures were included in these financial statements, they might influence the user’s conclusions about the Authority’s financial position, results of operations, and cash flows. Accordingly, these financial statements are not designed for those who are not informed about such matters.

We are not independent with respect to the Authority because we performed certain accounting services that impaired our independence.

Maher Accountancy
San Rafael, CA
March 2, 2020
## REVENUE AND OTHER SOURCES:

<table>
<thead>
<tr>
<th>Source</th>
<th>2019/20 YTD Amended Budget</th>
<th>2019/20 YTD Actual</th>
<th>Variance</th>
<th>Amended Budget %</th>
<th>2019/20 YTD Amended Budget</th>
<th>2019/20 YTD Actual</th>
<th>Variance</th>
<th>Amended Budget %</th>
<th>2019/20 YTD Amended Budget</th>
<th>2019/20 YTD Actual</th>
<th>Variance</th>
<th>Amended Budget %</th>
<th>2019/20 YTD Amended Budget</th>
<th>2019/20 YTD Actual</th>
<th>Variance</th>
<th>Amended Budget %</th>
<th>2019/20 YTD Amended Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electricity (net of allowance)</td>
<td>$116,819,406</td>
<td>$113,909,646</td>
<td>($2,909,760)</td>
<td>98%</td>
<td>$196,600,000</td>
<td>$82,690,354</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Evergreen Premium (net of allowance)</td>
<td>290,563</td>
<td>327,813</td>
<td>37,250</td>
<td>113%</td>
<td>489,000</td>
<td>161,187</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CEC Grant</td>
<td>2,776,667</td>
<td>2,319,189</td>
<td>(457,478)</td>
<td>84%</td>
<td>4,760,000</td>
<td>2,440,811</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BAAQMD grant</td>
<td>58,333</td>
<td>97,625</td>
<td>39,292</td>
<td>0%</td>
<td>100,000</td>
<td>2,375</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interest income</td>
<td>772,917</td>
<td>789,244</td>
<td>16,327</td>
<td>102%</td>
<td>1,325,000</td>
<td>535,756</td>
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</tbody>
</table>

Total revenue and other sources: $120,717,886 | $117,443,517 | ($3,274,369) | 97% |

### EXPENDITURES AND OTHER USES:

**CURRENT EXPENDITURES**

<table>
<thead>
<tr>
<th>Category</th>
<th>2019/20 YTD Amended Budget</th>
<th>2019/20 YTD Actual</th>
<th>Variance</th>
<th>Amended Budget %</th>
<th>2019/20 YTD Amended Budget</th>
<th>2019/20 YTD Actual</th>
<th>Variance</th>
<th>Amended Budget %</th>
<th>2019/20 YTD Amended Budget</th>
<th>2019/20 YTD Actual</th>
<th>Variance</th>
<th>Amended Budget %</th>
<th>2019/20 YTD Amended Budget</th>
<th>2019/20 YTD Actual</th>
<th>Variance</th>
<th>Amended Budget %</th>
<th>2019/20 YTD Amended Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cost of energy and scheduling</td>
<td>86,851,834</td>
<td>86,906,023</td>
<td>54,189</td>
<td>100%</td>
<td>150,630,000</td>
<td>63,723,977</td>
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</tr>
<tr>
<td>Data management</td>
<td>1,842,167</td>
<td>1,855,428</td>
<td>13,261</td>
<td>101%</td>
<td>3,158,000</td>
<td>1,998,824</td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Service fees- PG&amp;E</td>
<td>560,583</td>
<td>561,464</td>
<td>881</td>
<td>100%</td>
<td>961,000</td>
<td>399,536</td>
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<tr>
<td>Personnel</td>
<td>2,525,833</td>
<td>2,331,176</td>
<td>(194,657)</td>
<td>92%</td>
<td>4,330,000</td>
<td>1,998,824</td>
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<tr>
<td>Outreach and communications</td>
<td>560,000</td>
<td>552,657</td>
<td>(207,343)</td>
<td>63%</td>
<td>960,000</td>
<td>487,256</td>
<td></td>
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<tr>
<td>Customer service</td>
<td>285,512</td>
<td>284,027</td>
<td>(1,485)</td>
<td>99%</td>
<td>367,000</td>
<td>82,973</td>
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</tr>
<tr>
<td>General and administration</td>
<td>642,833</td>
<td>614,744</td>
<td>(28,089)</td>
<td>96%</td>
<td>1,012,000</td>
<td>487,256</td>
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<tr>
<td>Legal, regulatory and compliance</td>
<td>123,083</td>
<td>109,978</td>
<td>(13,105)</td>
<td>99%</td>
<td>21,000</td>
<td>101,022</td>
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</tr>
<tr>
<td>Accounting</td>
<td>45,500</td>
<td>45,500</td>
<td>-</td>
<td>100%</td>
<td>78,000</td>
<td>32,500</td>
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<tr>
<td>Other consultants</td>
<td>93,333</td>
<td>93,527</td>
<td>194</td>
<td>100%</td>
<td>160,000</td>
<td>66,473</td>
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<tr>
<td>CalCCA Trade Association</td>
<td>256,667</td>
<td>192,500</td>
<td>(64,167)</td>
<td>75%</td>
<td>440,000</td>
<td>247,500</td>
<td></td>
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</tr>
<tr>
<td>Program implementation</td>
<td>1,575,000</td>
<td>1,172,144</td>
<td>(402,866)</td>
<td>74%</td>
<td>2,700,000</td>
<td>1,527,856</td>
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</tr>
<tr>
<td>Program - CEC grant</td>
<td>4,900,000</td>
<td>4,178,385</td>
<td>(721,615)</td>
<td>85%</td>
<td>8,400,000</td>
<td>4,221,615</td>
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</tr>
<tr>
<td>Program development and evaluation</td>
<td>29,167</td>
<td>-</td>
<td>(29,167)</td>
<td>0%</td>
<td>50,000</td>
<td>50,000</td>
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</tr>
</tbody>
</table>

Total current expenditures: $100,611,095 | $99,106,866 | ($1,504,229) | 99% |

**OTHER USES**

<table>
<thead>
<tr>
<th>Category</th>
<th>2019/20 YTD Amended Budget</th>
<th>2019/20 YTD Actual</th>
<th>Variance</th>
<th>Amended Budget %</th>
<th>2019/20 YTD Amended Budget</th>
<th>2019/20 YTD Actual</th>
<th>Variance</th>
<th>Amended Budget %</th>
<th>2019/20 YTD Amended Budget</th>
<th>2019/20 YTD Actual</th>
<th>Variance</th>
<th>Amended Budget %</th>
<th>2019/20 YTD Amended Budget</th>
<th>2019/20 YTD Actual</th>
<th>Variance</th>
<th>Amended Budget %</th>
<th>2019/20 YTD Amended Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capital outlay</td>
<td>2,216,667</td>
<td>190,333</td>
<td>(2,026,344)</td>
<td>9%</td>
<td>3,800,000</td>
<td>3,609,667</td>
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</tr>
</tbody>
</table>

Total Expenditures, Other Uses and Debt Service: $102,827,762 | $99,297,199 | ($3,530,563) | 97% |

Net increase (decrease) in available fund balance: $17,890,124 | $18,146,318 | $256,194 | 101% |

*Represents sales of approximately 1,373,000 MWh for 2019/20 YTD actual.

### RESERVES

<table>
<thead>
<tr>
<th>Reserve</th>
<th>Current Balance</th>
<th>% of FY Target</th>
<th>FY Target</th>
<th>Balance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating Cash Reserve</td>
<td>$58,450,227</td>
<td>66%</td>
<td>$88,926,000</td>
<td></td>
</tr>
<tr>
<td>Program Cash Reserve</td>
<td>10,689,310</td>
<td>60%</td>
<td>17,785,200</td>
<td></td>
</tr>
<tr>
<td>Collateral Cash Reserve</td>
<td>2,120,296</td>
<td>14%</td>
<td>15,063,000</td>
<td></td>
</tr>
</tbody>
</table>

Total reserves: $71,259,833 | 59% | $121,774,200 |
Net increase (decrease) in available fund balance per budgetary comparison schedule: $ 18,146,318

Adjustments needed to reconcile to the changes in net position in the Statement of Revenues, Expenses and Changes in Net Position:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subtract depreciation expense</td>
<td>(37,096)</td>
</tr>
<tr>
<td>Add back capital asset acquisitions</td>
<td>799,365</td>
</tr>
<tr>
<td>Change in net position</td>
<td>$ 18,908,587</td>
</tr>
</tbody>
</table>

See accountants’ compilation report.
EXECUTIVE DEPARTMENT
STATE OF CALIFORNIA

EXECUTIVE ORDER N-25-20

WHEREAS on March 4, 2020, I proclaimed a State of Emergency to exist in California as a result of the threat of COVID-19; and

WHEREAS despite sustained efforts, the virus remains a threat, and further efforts to control the spread of the virus to reduce and minimize the risk of infection are needed; and

WHEREAS state and local public health officials may, as they deem necessary in the interest of public health, issue guidance limiting or recommending limitations upon attendance at public assemblies, conferences, or other mass events, which could cause the cancellation of such gatherings through no fault or responsibility of the parties involved, thereby constituting a force majeure; and

WHEREAS the Department of Public Health is maintaining up-to-date guidance relating to COVID-19, available to the public at http://cdph.ca.gov/covid19; and

WHEREAS the State of California and local governments, in collaboration with the Federal government, continue sustained efforts to minimize the spread and mitigate the effects of COVID-19; and

WHEREAS there is a need to secure numerous facilities to accommodate quarantine, isolation, or medical treatment of individuals testing positive for or exposed to COVID-19; and

WHEREAS, many individuals who have developmental disabilities and receive services through regional centers funded by the Department of Developmental Services also have chronic medical conditions that make them more susceptible to serious symptoms of COVID-19, and it is critical that they continue to receive their services while also protecting their own health and the general public health; and

WHEREAS individuals exposed to COVID-19 may be temporarily unable to report to work due to illness caused by COVID-19 or quarantines related to COVID-19 and individuals directly affected by COVID-19 may experience potential loss of income, health care and medical coverage, and ability to pay for housing and basic needs, thereby placing increased demands on already strained regional and local health and safety resources such as shelters and food banks; and

WHEREAS in the interest of public health and safety, it is necessary to exercise my authority under the Emergency Services Act, specifically Government Code section 8572, to ensure adequate facilities exist to address the impacts of COVID-19; and
WHEREAS under the provisions of Government Code section 8571, I find that strict compliance with various statutes and regulations specified in this order would prevent, hinder, or delay appropriate actions to prevent and mitigate the effects of the COVID-19 pandemic.

NOW, THEREFORE, I, GAVIN NEWSOM, Governor of the State of California, in accordance with the authority vested in me by the State Constitution and statutes of the State of California, and in particular, Government Code sections 8567, 8571 and 8572, do hereby issue the following order to become effective immediately:

IT IS HEREBY ORDERED THAT:

1. All residents are to heed any orders and guidance of state and local public health officials, including but not limited to the imposition of social distancing measures, to control the spread of COVID-19.

2. For the period that began January 24, 2020 through the duration of this emergency, the Employment Development Department shall have the discretion to waive the one-week waiting period in Unemployment Insurance Code section 2627(b)(1) for disability insurance applicants who are unemployed and disabled as a result of the COVID-19, and who are otherwise eligible for disability insurance benefits.

3. For the period that began January 24, 2020 through the duration of this emergency, the Employment Development Department shall have the discretion to waive the one-week waiting period in Unemployment Insurance Code section 1253(d) for unemployment insurance applicants who are unemployed as a result of the COVID-19, and who are otherwise eligible for unemployment insurance benefits.

4. Notwithstanding Health and Safety Code section 1797.172(b), during the course of this emergency, the Director of the Emergency Medical Services Authority shall have the authority to implement additions to local optional scopes of practice without first consulting with a committee of local EMS medical directors named by the EMS Medical Directors Association of California.

5. In order to quickly provide relief from interest and penalties, the provisions of the Revenue and Taxation Code that apply to the taxes and fees administered by the Department of Tax and Fee Administration, requiring the filing of a statement under penalty of perjury setting forth the facts for a claim for relief, are suspended for a period of 60 days after the date of this Order for any individuals or businesses who are unable to file a timely tax return or make a timely payment as a result of complying with a state or local public health official’s imposition or recommendation of social distancing measures related to COVID-19.

6. The Franchise Tax Board, the Board of Equalization, the Department of Tax and Fee Administration, and the Office of Tax Appeals shall use their administrative powers where appropriate to provide those individuals and businesses impacted by complying with a state or local public health official’s imposition or recommendation of social
distancing measures related to COVID-19 with the extensions for filing, payment, audits, billing, notices, assessments, claims for refund, and relief from subsequent penalties and interest.

7. The Governor’s Office of Emergency Services shall ensure adequate state staffing during this emergency. Consistent with applicable federal law, work hour limitations for retired annuitants, permanent and intermittent personnel, and state management and senior supervisors, are suspended. Furthermore, reinstatement and work hour limitations in Government Code sections 21220, 21224(a), and 7522.56(b), (d), (f), and (g), and the time limitations in Government Code section 19888.1 and California Code of Regulations, title 2, sections 300-303 are suspended. The Director of the California Department of Human Resources must be notified of any individual employed pursuant to these waivers.

8. The California Health and Human Services Agency and the Office of Emergency Services shall identify, and shall otherwise be prepared to make available—including through the execution of any necessary contracts or other agreements and, if necessary, through the exercise of the State’s power to commandeer property—hotels and other places of temporary residence, medical facilities, and other facilities that are suitable for use as places of temporary residence or medical facilities as necessary for quarantining, isolating, or treating individuals who test positive for COVID-19 or who have had a high-risk exposure and are thought to be in the incubation period.

9. The certification and licensure requirements of California Code of Regulations, Title 17, section 1079 and Business and Professions Code section 1206.5 are suspended as to all persons who meet the requirements under the Clinical Laboratory Improvement Amendments of section 353 of the Public Health Service Act for high complexity testing and who are performing analysis of samples to test for SARS-CoV-2, the virus that causes COVID-19, in any certified public health laboratory or licensed clinical laboratory.

10. To ensure that individuals with developmental disabilities continue to receive the services and supports mandated by their individual program plans threatened by disruptions caused by COVID-19, the Director of the Department of Developmental Services may issue directives waiving any provision or requirement of the Lanterman Developmental Disabilities Services Act, the California Early Intervention Services Act, and the accompanying regulations of Title 17, Division 2 of the California Code of Regulations. A directive may delegate to the regional centers any authority granted to the Department by law where the Director believes such delegation is necessary to ensure services to individuals with developmental disabilities. The Director shall describe the need justifying the waiver granted in each directive and articulate how the waiver is necessary to protect the public health or safety from the threat of COVID-19 or necessary to ensure that services to individuals with developmental disabilities are not disrupted. Any waiver granted by a directive shall expire 30 days from the date of its issuance. The Director may grant one or more 30-day extensions if the waiver continues to be necessary.
to protect health or safety or to ensure delivery of services. The Director shall rescind a waiver once it is no longer necessary to protect public health or safety or ensure delivery of services. Any waivers and extensions granted pursuant to this paragraph shall be posted on the Department’s website.

11. Notwithstanding any other provision of state or local law, including the Bagley-Keene Act or the Brown Act, a local legislative body or state body is authorized to hold public meetings via teleconferencing and to make public meetings accessible telephonically or otherwise electronically to all members of the public seeking to attend and to address the local legislative body or state body, during the period in which state or local public officials impose or recommend measures to promote social distancing, including but not limited to limitations on public events. All requirements in both the Bagley-Keene Act and the Brown Act expressly or impliedly requiring the physical presence of members, the clerk or other personnel of the body, or of the public as a condition of participation in or quorum for a public meeting are hereby waived.

In particular, any otherwise-applicable requirements that

(i) state and local bodies notice each teleconference location from which a member will be participating in a public meeting;
(ii) each teleconference location be accessible to the public;
(iii) members of the public may address the body at each teleconference conference location;
(iv) state and local bodies post agendas at all teleconference locations;
(v) at least one member of the state body be physically present at the location specified in the notice of the meeting; and
(v) during teleconference meetings, a least a quorum of the members of the local body participate from locations within the boundaries of the territory over which the local body exercises jurisdiction

are hereby suspended, on the conditions that:

(i) each state or local body must give advance notice of each public meeting, according to the timeframe otherwise prescribed by the Bagley-Keene Act or the Brown Act, and using the means otherwise prescribed by the Bagley-Keene Act or the Brown Act, as applicable; and
(ii) consistent with the notice requirement in paragraph (i), each state or local body must notify at least one publicly accessible location from which members of the public shall have the right to observe and offer public comment at the public meeting, consistent with the public's rights of access and public comment otherwise provided for by the Bagley-Keene Act and the Brown Act, as applicable (including, but not limited to, the requirement that such rights of access and public comment be made available in a manner consistent with the Americans with Disabilities Act).
In addition to the mandatory conditions set forth above, all state and local bodies are urged to use sound discretion and to make reasonable efforts to adhere as closely as reasonably possible to the provisions of the Bagley-Keene Act and the Brown Act, and other applicable local laws regulating the conduct of public meetings, in order to maximize transparency and provide the public access to their meetings.

IT IS FURTHER ORDERED that as soon as hereafter possible, this Order be filed in the Office of the Secretary of State and that widespread publicity and notice be given of this Order.

This Order is not intended to, and does not, create any rights or benefits, substantive or procedural, enforceable at law or in equity, against the State of California, its agencies, departments, entities, officers, employees, or any other person.

IN WITNESS WHEREOF I have hereunto set my hand and caused the Great Seal of the State of California to be affixed this 12th day of March 2020.

Gavin Newsom  
Governor of California

ATTEST:

Alex Padilla  
Secretary of State
1 Recommendation

Staff recommends against providing service to Lake County at this time due to an inability to provide competitive rates.

The addition of Lake County to SCP’s service territory has a relatively minor impact on SCP’s direct costs on a unit basis. In fact, that impact is slightly favorable due to spreading out SCP’s existing higher-priced renewable contract costs from 2014 over a larger volume of sales. However, because Lake County would be launched with a PCIA vintage rate that is far higher than SCP’s existing customer base, there is a large effective cost to SCP customers to maintain competitive rates for Lake County. In order to provide the same generation rates across SCP territory and Lake County while maintaining competitive rates for Lake County, SCP would take a financial hit of approximately $33 million per year. This is not feasible with SCP’s costs to serve. In order to provide service to Lake County, SCP would either need to 1) implement differential generation rates to Lake County customers that would be less than SCP’s current customer rates resulting in $4 million of annual revenue deficit or 2) serve Lake County residents with the same rates as SCP customers, imposing 5-8% higher bills for Lake County than throughout the rest of SCP’s territory. These annual figures are expected to remain in that range at least through 2026, and then begin to drop. Protecting SCP’s existing customers from this cost with higher total rates in Lake County would make SCP uncompetitive there.

Since SCP clearly wishes to aid a neighboring county, staff propose the following actions in lieu of making an offer for service at this time:

■ SCP advocacy at the CPUC and in Sacramento arguing for more equitable treatment of regions with limited industrial and commercial customers, and with greater access to CCA service and clean power, using Lake County as a prime example;

■ SCP advocacy at the CPUC and in Sacramento arguing for a PCIA buyout or more appropriate long-term planning process for PCIA;

■ A re-check and report from staff to the Board of Directors to test whether this situation changes with significant new CPUC rulings and market conditions;

■ Continued dialog between SCP staff and Lake County staff about renewable energy development opportunities and other areas of potential collaboration, even potentially without providing service to the region;

■ SCP advocacy for Lake County to be formally recognized as containing a Disadvantaged Community or other status valuable for obtaining state funding.

Should the Board decide to proceed with service to Lake County anyway, SCP would need to have a final vote extending a formal offer of service by July 2020 in order to begin service in June 2022.

The following table summarizes the analysis of SCP extending service to Lake County against the criteria established in the Board Adopted General Policy D.4 New Customer Communities.
<table>
<thead>
<tr>
<th>Policy Criteria</th>
<th>Policy Criteria</th>
<th>Discussion</th>
<th>Pass/ Fail</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Proximity to current territory</td>
<td>Lake County is adjacent to both Sonoma &amp; Mendocino County, though long, winding roads may make it difficult to access during inclement weather or night-time hours.</td>
<td>Pass</td>
</tr>
<tr>
<td>2</td>
<td>Adherence to JPA</td>
<td>Pending each Lake County and incorporated city jurisdiction vote</td>
<td>TBD</td>
</tr>
<tr>
<td>3a</td>
<td>Decreases GHG emissions</td>
<td>SCP has provided 48% GHG savings from PG&amp;E since inception. CCA is the most effective way of decreasing GHG emissions. The difference in power portfolio emissions is narrowing, but SCP is leading decarbonization of buildings and transportation.</td>
<td>Pass</td>
</tr>
<tr>
<td>3b</td>
<td>Does not impose additional costs or financial risk</td>
<td>Increases costs to existing SCP customers by approximately $4 million per year by implementing preferred lower rates for Lake County, or must charge rates that would result in 5-8% higher total bills in Lake County than the rest of SCP’s territory.</td>
<td>Fail</td>
</tr>
<tr>
<td>3c</td>
<td>Promotes renewable energy &amp; energy efficiency</td>
<td>SCP could promote more renewable energy procurement and energy efficiency programs with the addition of Lake County.</td>
<td>Pass</td>
</tr>
<tr>
<td>4</td>
<td>Aligns with politics &amp; public interest</td>
<td>SCP Board of Directors to advise on this item.</td>
<td>TBD</td>
</tr>
<tr>
<td>5</td>
<td>Increases regulatory/legislative voice</td>
<td>With more customers and a more economically diverse customer base, SCP’s voice is likely to be heard more.</td>
<td>Pass</td>
</tr>
<tr>
<td>6</td>
<td>Maintains autonomy to serve community interest</td>
<td>A larger program generally increases the challenge of understanding local needs and meeting them. The first indication would require each jurisdiction’s vote to be included in the program and the final outcome would only become evident with their subsequent representation on the Board.</td>
<td>TBD</td>
</tr>
<tr>
<td>7</td>
<td>Does not negatively impact quality of service or create operational risk</td>
<td>PCIA impacts mean that Lake County residents could be faced with increased total bills, increasing the likelihood of opt-outs, unsatisfied customers, and potentially risking SCP’s mission to cut greenhouse gas emissions due to lower participation.</td>
<td>Fail</td>
</tr>
</tbody>
</table>
1.1 Lake County at a Glance

- Population 64,382
- Two incorporated cities: Clearlake and Lakeport.
- Weather is generally colder in winter and warmer in summer compared with SCP’s existing territory.
- Higher average elevations with peaks up to 7,059 ft.
- Electric customer load is predominantly residential.
- Power generation with solar and batteries may be more welcome and cost effective than in SCP’s current territory.
- Includes a majority of the Geysers geothermal complex.
- Has no designated “Disadvantaged Communities” despite having a Median household income of $40,446 and double the households on the low-income CARE rate as compared with SCP. NOTE: this may present a further opportunity for political advocacy.

1.2 Concerns with Extending Service at this Time

- The primary concern is that the high cost of late vintage PCIA fees makes it very likely that total rates (generation + PCIA + delivery rates) to Lake County would have to be significantly higher than PG&E’s rates for at least five years. Given that SCP’s existing customers are facing increases in PCIA that could bring rates to 4-5% over PG&E, it is likely that Lake County’s rates would have to be between 8% and 13% higher than PG&E.

- Lesser concerns include:
  - Serving Lake County could impair SCP’s credit, as Moody’s has identified average household income as the primary element in a CCA credit rating. While a consideration, this should not be the primary determining factor, since SCP is capable of operating without an official credit rating.
  - Uncertainty over the amount and type of generation resources the CPUC will assign to SCP from PG&E’s portfolio would be increased. This factor alone is not determining either, but introduces some additional risk related to an inability to forecast those volumes accurately in advance.

2 Background

2.1 SCP’s purpose and policy on expansion

When considering expansion to service a new territory, SCP must keep our guiding documents at the forefront of decision-making.
SCP is governed by its Third Amended and restated Joint Powers Agreement (JPA) Relating to and Creating the Sonoma Clean Power Authority, which lists the purposes of SCP as:

- Reducing greenhouse gas emissions in Sonoma County and neighboring regions;
- Providing electric power and other forms of energy to customers at a competitive cost;
- Carrying out programs to reduce total energy consumption;
- Stimulating and sustaining the local economy, including by developing or promoting local distributed energy resources; and
- Promoting long-term electric rate stability, energy security, reliability, and resilience

The Board has been providing actions in response to requests for service from Lake County since the summer of 2015. Protecting current customers has always been stated as a high priority. At the December 3, 2015 Board Meeting Administrative and General Policy D.4 New Customer Communities was formally adopted and is provided as Exhibit A. The policy requires the following 7 criteria be met to serve a new community:

1. The community is relatively close to existing SCPA service territory, so that regular meeting attendance and community engagement is practical.
2. The community agrees to abide by the SCPA Joint Powers Agreement, all existing SCPA adopted policies, and any conditions of service proscribed by SCPA’s Board of Directors, and to take all steps required by the Joint Powers Agreement and California law to participate in the SCP program, with governance representation determined by the existing SCPA Board of Directors.
3. The SCPA Board of Directors finds that service to the new region:
   - Will decrease greenhouse gas emissions;
   - Will not increase costs or financial risks to existing SCP customers;
   - Will be consistent with SCPA’s purposes of promoting renewable energy, energy efficiency and conservation
4. There should be significant political and public alignment of values between existing and proposed participants, so that fundamental conflicts over key underlying issues are less likely. This would be important, for example, in determining the balance of environmental and economic goals.
5. The addition of the new community is likely to increase the voice of SCPA in legislative and regulatory matters at the California Public Utilities Commission, California Energy Commission, California Air Resource Board, the California State Legislature and other relevant venues.
6. The addition of the new community will not harm SCPA’s autonomy over its portfolio of power sources, customer programs, and its ability to serve local, community interests.
7. The addition of the new community will not harm the quality of service to existing SCPA customers and will not give rise to operational risks that could significantly harm SCPA’s existing functions.
Most recently, the Board provided action at the June 6, 2019 Board meeting for Staff to pursue the feasibility of expansion to Lake County. The Board also adopted new contract goals for CEO Syphers at the October 3, 2019 Board meeting that included the completion of a “feasibility analysis of the costs and benefits of providing service to Lake County, and provide briefings of the results to both the SCP Board and to Lake County’s Board of Supervisors and the incorporated cities of Lakeport and Clearlake.”

2.2 Lake County Interest

Lake County adopted an ordinance in 2015 allowing the operation of a community choice program. During the formation of SCP and throughout the first year of service, SCP was regularly asked about whether the agency would consider expansion to serve other regions. Lake County showed strong interest at this time and was weighing the option of engaging with a for-profit CCA provider, California Clean Power.

At the request of Lake County, a feasibility study began in September 2015 and Staff provided a preliminary study to the Board in December 2015.

Lake County then issued an RFO in 2016 for CCA electricity generation services for a five-year agreement for a comprehensive service provider to design, initiate and operate a Lake County CCA. SCP formally responded on March 1, 2016 that SCP was not prepared to provide those services for Lake County, however SCP recommended initiating a dialogue on how Lake County could be aided by SCP or served by SCP in the future. Lake County shortly thereafter suspended the exploration of CCA options.

In May 2019, a request from the County Administrator for Lake County, Carol Huchingson, indicated the County’s renewed interest in joining Sonoma Clean Power. Staff began a dialog with Lake County Staff in July 2019. Subsequently staff initiated a feasibility study in September 2019 to explore service to Lake County by requesting load and demand data from PG&E. This load data forms the basis of SCP’s following feasibility study.

2.3 Timeline

The timeline for launching service to a new geographic territory is now about 15 to 16 months longer than it was when Mendocino County joined SCP. CPUC rule E-907 now requires a one-year noticing period and a required extended procurement cycle for Resource Adequacy. These factors put the earliest start of service at the beginning of the summer rate season in 2022.

If SCP’s Board chooses to extend service, it is important that an updated Implementation Plan be completed and filed with the CPUC before the end of 2020 to begin service in 2022. This timeline also depends on the passage of all Lake County ordinances by October 2020.

3 Discussion

3.1 Lake County geography and subdivisions

Lake County is geographically located to the east of Sonoma and Mendocino Counties as shown in red in Figure 1 below. Figure 1 also shows the district subdivisions of the county. Lake County has 2 incorporated cities (Clearlake and Lakeport) and 5 unincorporated districts.
3.2 Lake County demographics

Table 1 shows US census data for Lake County compared to SCP’s existing customer base.

Table 1: US census data

<table>
<thead>
<tr>
<th></th>
<th>Sonoma</th>
<th>Mendocino</th>
<th>Lake</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population (ex Healdsburg &amp; Ukiah)</td>
<td>487,838</td>
<td>71,429</td>
<td>64,382</td>
</tr>
<tr>
<td>Housing Units (ex Healdsburg &amp; Ukiah)</td>
<td>205,225</td>
<td>40,926</td>
<td>34,745</td>
</tr>
<tr>
<td>Home Ownership Rate (%)</td>
<td>60.3%</td>
<td>59.2%</td>
<td>65.9%</td>
</tr>
<tr>
<td>Median Household Income ($/yr)</td>
<td>$71,769</td>
<td>$46,528</td>
<td>$40,446</td>
</tr>
<tr>
<td>Per Capita Income ($/pers/yr)</td>
<td>$37,767</td>
<td>$27,093</td>
<td>$23,345</td>
</tr>
<tr>
<td>Persons below Poverty level (%)</td>
<td>9.3%</td>
<td>16.3%</td>
<td>20.2%</td>
</tr>
<tr>
<td>Land Area (sq mi)</td>
<td>1,571</td>
<td>3,502</td>
<td>1,257</td>
</tr>
<tr>
<td>Persons/sq mi</td>
<td>310.5</td>
<td>20.4</td>
<td>51.5</td>
</tr>
<tr>
<td>Climate zones</td>
<td>1 &amp; 2</td>
<td>1, 2 &amp; 16</td>
<td>2</td>
</tr>
</tbody>
</table>

3.2.1 California Alternative Rates for Energy & Family Electric Rate Assistance (CARE/FERA)

CARE rates provide a 30-35% discount on total electricity charges and FERA rates provide a 12% discount. All discounts are applied to the delivery portion of the bill, meaning that all SCP customers
receive the same discount and bundled PG&E customers. Customers that are eligible for CARE rates are low-income customers that must demonstrate a household income less than California determined income limits. They may also be eligible if they demonstrate they are enrolled in public assistance programs. Customers that exceed the income limits for CARE rates, may be eligible for FERA rates if they demonstrate they are below a determined percentage of Federal Poverty Guidelines.

Lake County has over twice the rate of CARE customer accounts as SCP (note that FERA data is not available for Lake County, but for reference only 0.3% of SCP customer accounts are FERA). Figure 2 shows that over 30% of total Lake County customers are on a CARE rate compare to approximately 15% for SCP.

### Figure 2: Percent of CARE meters

Lake County CARE Meters vs. SCP

3.3 Lake County Electricity Load

#### 3.3.1 Annual load

Lake County’s total electricity usage is approximately 17% of SCP’s current load assuming a 100% participation rate and excluding customers receiving electricity from 3rd party Electricity Service Providers.

Although the total potential Lake County load could be 17% of SCP current load, SCP’s feasibility analysis assumes participation rates on par with the current Mendocino County rates to establish a reasonable anticipated percentage of load. The assumed participation rates for Lake County are shown in Table 2.

<table>
<thead>
<tr>
<th>Participation Rates:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential:</td>
<td>79.1%</td>
</tr>
<tr>
<td>Commercial &amp; Industrial:</td>
<td>81.6%</td>
</tr>
<tr>
<td>Agricultural:</td>
<td>71.2%</td>
</tr>
</tbody>
</table>

Figure 3 shows the monthly usage profile of each of the jurisdictions in Lake County compared to SCP’s current usage. This figure incorporates the participation rates shown in Table 2. Lake County would add an anticipated 14% to SCP’s current electricity usage.
3.3.2 Load per customer type

Lake County electricity use is significantly weighted towards the residential sector compared to SCP’s current customer base. Figure 4 shows the electricity usage breakdown by customer type for Lake County alongside SCP’s current breakdown. This shows that Lake County residential usage makes up approximately 65% of the total county usage compared to SCP’s current residential load percentage of 48%.
Lake County’s higher residential usage is due to; 1) a higher percentage of residential customers (87% of accounts in Lake County are residential compared to 85% for SCP), 2) a higher residential usage per meter, and 3) a lower commercial usage per meter. Table 3 shows the comparison of average monthly usage/meter for each customer type.

Table 3: Average kWh/meter by Customer Type

<table>
<thead>
<tr>
<th>Customer Type</th>
<th>Average Monthly Usage per Meter (kWh/meter)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Lake County</td>
</tr>
<tr>
<td>Residential</td>
<td>670</td>
</tr>
<tr>
<td>Commercial &amp; Industrial</td>
<td>2,806</td>
</tr>
<tr>
<td>Agricultural</td>
<td>1,381</td>
</tr>
</tbody>
</table>

Figure 5 shows that the average electricity use per customer account is higher than SCP’s current residential customer usage every month of the year.

Figure 5: Monthly RESIDENTIAL Electricity use per customer (kWh/meter)

Lake County’s higher residential usage per account is likely explained by the more extreme temperatures in Lake County, the higher fraction of electric heating, and the lower average level of insulation in buildings. Figure 6 shows the average temperature by month in Lake County is hotter in summer and colder in winter compared to Sonoma County likely corresponding to more air conditioning electricity use in summer and higher heating loads in winter (especially coupled with increased electric heating). Figure 7 shows that 67% of residential accounts in Lake County have electric heating sources whereas only 21% of SCP’s current residential accounts have electric heating.
3.3.3 Average hourly profile

The Lake County hourly profile is similar to SCP’s hourly profile (however with higher residential usage and lower commercial usage). Figure 8 shows the current SCP hourly profile, the Lake County hourly profile and the combined hourly profile for residential and commercial customers separately. Figure 9 shows the combined total customer electricity usage profiles. The result of the increased residential electricity use and decreased commercial electricity use results in essentially the same overall hourly electricity usage profile on a per customer basis.
Figure 10 shows the seasonal hourly electricity use profile for all SCP customers and the profile result of adding Lake County. This figure shows the aggregate electricity use while the previous figures showed electricity use per customer. The addition of Lake County increases electricity use, however the overall profile shape for each season remains relatively the same.
Peak demand is a measure of the highest coincident electricity demand over a period of time. Figure 11 shows the current daily peak demand (including losses) of SCP’s current customer base and what would result with the addition of Lake County.
3.3.4  Behind the Meter Solar

Lake County has a similar percentage of meters participating in solar net energy metering (NEM) as SCP. Figure 12 shows that approximately 5.8% of Lake County meters are NEM meters compared to SCP’s 6.7%.

![Figure 12: Percentage of Meters that are solar NEM](image)

The total installed solar NEM capacity by year is shown in Figure 13 and the year on year growth trends is shown is Figure 14.
3.3.5 EV

Lake County’s share of registered electric vehicles (EVs) is approximately a quarter of the share of that seen in Sonoma and Mendocino counties. This data comes from the California Department of Motor Vehicles (DMV) as of October 2018. Figure 15 shows the percentage breakdown of full battery electric and plug-in hybrid vehicles registered in Lake County compared to Sonoma/Mendocino County.
SCP anticipates the growth trends for electric vehicles in Lake County to remain relatively modest until there are significantly more charging stations added. The lower percentage of EVs in Lake County is likely due in part to the fact that they did not benefit from SCP’s previous EV and charger incentive programs and due to the lack of infrastructure in Lake County. Figure 16 below shows the sparse location of public charging stations and no DC fast chargers or Superchargers in Lake County.

SCP forecasts load growth from EVs utilizing the historical trends of EV growth. The average electric usage per EV account is shown in Table 4. Lake County has significantly higher monthly usage per customer. This is likely due to Lake County overall residential use being higher than SCP and more charging at home due to lack of public infrastructure, however there are very few accounts on the EV rate in Lake County, so a few large users will skew the overall average.

| Table 4: Average monthly usage per customer on EV rate |
|----------------|----------------|
| Lake County    | SCP            |

Figure 15: Percentage of registered vehicles that are EVs

Figure 16: PluginAmerica.org Map of EV Charging Stations
### 3.3.6 Direct Access

Direct Access (DA) is electricity service that is provided from a competitive provider instead of a regulated utility like PG&E or CCA. Customers that are participating in DA are generally assumed to retain their DA status and not transition to SCP and are therefore not considered part of the potential customer base for SCP. Lake County currently has just over 0.10% of customer accounts being serviced by DA providers as shown in Figure 17. In comparison, SCP has almost 0.16% of eligible customer accounts serviced by DA.

![Figure 17: Direct Access Customer Accounts](image)

DA enrollment was previously closed, with the program being at capacity and no further accounts being eligible to partake in the service. Following the passage of SB 237, the number of DA customers is expected to increase in 2021 and again in 2022. The number of DA customer accounts is expected to remain steady beyond 2022.

SCP does not have access to potential customers in Lake County that are partaking in the lottery enrollment for Direct Access, so cannot adequately forecast the potential loss of eligible customer load to Direct Access specifically. SCP does assume the year-on-year overall energy usage trend to mirror SCP’s forecasted load.

### 3.4 Lake County resource potential

Potential for local sources of clean energy could possibly be expanded with the addition of Lake County. SCP’s current EverGreen product uses 100% local (in-territory) 100% renewable power sources. Currently, EverGreen is being served as a 50/50 mix of local geothermal and six 1 MW solar feed-in-tariff projects located in Petaluma, Cloverdale, and Willits. Figure 18 shows that Lake County could be a further resource for solar, storage and geothermal. The potential for new biomass and wind power in Lake County is less significant.
4  Impact to SCP’s Goals

4.1  Renewable Portfolio Standard (RPS)

SCP must meet California’s Renewable Portfolio Standard (RPS) minimum percentage of customer load to be served by qualified renewable energy facilities. Currently, SCP is approximately 6 years ahead of the 50% RPS requirement, and is committed to meeting the 60% by 2030 requirement. The addition of Lake County would require further RPS resources meet the SCP RPS goal percentages. Table 5 details the additional RPS SCP would need to add to its portfolio (either by allocation or procurement) with the addition of Lake County.
Table 5: RPS procurement goals

<table>
<thead>
<tr>
<th>Year</th>
<th>RPS Requirement (% of MWh sales)</th>
<th>SCP RPS goal (% of MWh sales)</th>
<th>Current/Planned Procurement (MWh)</th>
<th>Additional needed for Lake County (MWh)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2022</td>
<td>38.5</td>
<td>50</td>
<td>1,189,198</td>
<td>94,641</td>
</tr>
<tr>
<td>2023</td>
<td>41.3</td>
<td>50</td>
<td>1,188,960</td>
<td>162,892</td>
</tr>
<tr>
<td>2024</td>
<td>44</td>
<td>50</td>
<td>1,188,454</td>
<td>162,823</td>
</tr>
<tr>
<td>2025</td>
<td>46.7</td>
<td>50</td>
<td>1,187,725</td>
<td>162,723</td>
</tr>
<tr>
<td>2026</td>
<td>49.3</td>
<td>50</td>
<td>1,186,770</td>
<td>162,592</td>
</tr>
<tr>
<td>2027</td>
<td>52</td>
<td>52.2</td>
<td>1,238,499</td>
<td>169,679</td>
</tr>
<tr>
<td>2028</td>
<td>54.7</td>
<td>54.9</td>
<td>1,302,586</td>
<td>178,459</td>
</tr>
<tr>
<td>2029</td>
<td>57.3</td>
<td>57.5</td>
<td>1,364,860</td>
<td>186,991</td>
</tr>
<tr>
<td>2030</td>
<td>60</td>
<td>60.2</td>
<td>1,430,149</td>
<td>195,936</td>
</tr>
</tbody>
</table>

It should also be noted that 65% of the minimum state mandated RPS requirement needs to comprised of long-term (>10 year) contracts. The additional RPS needed for Lake County listed above would need to be comprised of at least 127,000 MWh/yr of long term contracts.

4.2 Greenhouse Gases (GHG)

In its adopted Integrated Resource Plan, SCP has committed to reducing greenhouse gases such that the default CleanStart product will produce no more than 75 lbCO₂/MWh by 2030. To achieve this goal, SCP must add additional carbon-free resources beyond the RPS procurement goals shown in Table 5. The additional carbon-free resources needed beyond RPS goals is shown in Table 6.

Table 6: Carbon free procurement goals in addition to RPS goals

<table>
<thead>
<tr>
<th>Year</th>
<th>GHG Goal (lb CO₂/MWh)</th>
<th>Current/Planned Procurement (MWh)</th>
<th>Additional needed for Lake County (MWh)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2022</td>
<td>115</td>
<td>925,904</td>
<td>71,582</td>
</tr>
<tr>
<td>2023</td>
<td>110</td>
<td>938,319</td>
<td>124,930</td>
</tr>
<tr>
<td>2024</td>
<td>105</td>
<td>950,593</td>
<td>126,602</td>
</tr>
<tr>
<td>2025</td>
<td>100</td>
<td>962,535</td>
<td>128,248</td>
</tr>
<tr>
<td>2026</td>
<td>95</td>
<td>974,354</td>
<td>129,867</td>
</tr>
<tr>
<td>2027</td>
<td>90</td>
<td>934,350</td>
<td>124,386</td>
</tr>
<tr>
<td>2028</td>
<td>85</td>
<td>882,874</td>
<td>117,334</td>
</tr>
<tr>
<td>2029</td>
<td>80</td>
<td>834,098</td>
<td>110,651</td>
</tr>
<tr>
<td>2030</td>
<td>75</td>
<td>783,289</td>
<td>103,680</td>
</tr>
</tbody>
</table>
4.3 Integrated Resource Plan (IRP)

In addition to realizing annual targets, the SCP procurement strategy is to work toward aligning the hourly resource supply with the hourly customer load demand. First, SCP procures resources to closely follow the typical demand profile, next SCP endeavors to adjust the load profile through customer programs that will closer align with and react to the real-time profile of the generation sources.

Integrated Resource Planning (IRP) methodology calculates emissions based on this same premise of hourly supply and demand matching. This means that in any hour that SCP’s supply resources exceed the actual load, those incremental MWh of generation above SCP’s load are not counted toward the overall emissions reduction.

The current requirement is for SCP to emit no more than 0.445 MMt/yr by 2030. SCP’s current IRP shows an achievement of 0.152 MMt/yr. The addition of Lake County should change this benchmark, however given SCP’s internal GHG goals, the requirement should be fulfilled. The addition of Lake County maintains relatively the same current SCP hourly profile shape such that SCP’s current strategy should not be significantly impacted.

5 Fiscal Impact

5.1 Rates & PCIA

CPUC Decision D.18-10-019 issued in Phase 1 of the PCIA OIR set an annual cap of 0.5 cent per kWh increase across each PCIA vintage. This cap applies to the system average PCIA rate; the cap does not apply to each individual customer class. The net result is that some customer classes may pay an increase that is more than 0.5 cent per kWh and some customer classes may pay less than the 0.5 cent per kWh increase. However, if the system average PCIA increases more than 0.5 cents per kWh, then all PCIA rates for that vintage will be capped. The cap may no longer apply, however, if the total uncollected amount reaches 10% of PG&E’s total PCIA revenue requirement, at which time the PCIA could be uncapped and dramatically and quickly increase.

The key problem for any CCA serving new load in Lake County is that the cap does not apply to the first year of a vintage because there has been no previous benchmark to apply the cap to. If SCP commits to providing service to Lake prior to June 30, 2022, the 2021 vintage will be applied. The 2021 vintage PCIA rate is forecast to be initially much higher than our current customer base PCIA rates if the 2020 Energy Resource Recovery Account (ERRA) forecasts provide any indication.

PG&E’s Amended Update to Prepared Testimony submitted on November 8, 2019 proposes a system average differential of 1.2 cents between the Proposed 2020 PCIA rates for vintage 2020 and vintage 2014 (2014 is SCP’s vintage with the most customers and load). This represents a 37.4% increase in PCIA from the 2014 vintage to the 2020 vintage. SCP’s current customers are predominantly 2014 vintage. Table 7 is an extract of the proposed 2020 PCIA rates by vintage.

| Table 7: PG&E ERRA proposed 2020 PCIA rates |

| TABLE 19-3.2 |
| PROPOSED 2020 PCIA RATES BY VINTAGE – CAPPED VINTAGES 2009-2019 AND UNCAPPED VINTAGE FOR 2020* |
If there is significant variance between the future 2021 vintage PCIA rate and SCP’s current customer PCIA, SCP needs to consider the following options: 1) Implement differential generation rates to Lake County such that Lake County residents are offered a competitive total bill cost to PG&E, or 2) Implement the same generation rates to Lake County as SCP’s current customer base such that Lake County residents will see higher average bills.

5.1.1 Differential rates

SCP uses the 2020 vintage PCIA values listed in Table 7 as a proxy for the potential 2021 vintage PCIA rate that would be imposed upon Lake County. Because of the 37.4% increase in 2021 estimated PCIA from the 2014 vintage (SCP’s current predominant vintage), differential generation rates would be necessary for Lake County total bills to be competitive with PG&E. Lake County generation rates would need to be less than SCP current customers’ generation rates to account for the increase in PCIA, resulting in approximately $4 million decreased revenue for SCP than if the generation rates were the same. Staff highlights below the positive and negative impacts of establishing differential rates for Lake County.

By establishing differential generation rates for Lake County customers, SCP would be able to provide Lake County residents with total electric bills that would be competitive with PG&E, or at least with SCP’s existing customers in Sonoma and Mendocino Counties. In the ideal case, providing competitive rates that are lower than PG&E electricity rates would benefit a more economically disadvantaged set of California customers.

Conversely, establishing differential generation rates for Lake County customers would negatively impact SCP’s current customer base by requiring those customers to subsidize the loss in revenue resulting from lower generation rates to Lake County. This would mean that contributions to reserves would build slower and budgets for Programs and/or other general and administrative costs would need to be decreased per customer. Setting up a completely different schedule of preferred generation rates for Lake County customers would create significant complexity in budget setting and cost planning and would introduce billing complexities that could increase the risk for billing errors. It could create confusion for customer service and any rate analysis or talking points they may need to address for customers.

* 2020 PCIA Vintage Rates are not capped because there are not existing rates for this vintage and, thus, no incremental increase to cap.
Staff believe that the negative impacts of providing special lower rates for a geographic portion of SCP’s territory do not meet the criteria of the Board approved policy. Specifically, differential rates do not meet criteria 3b) will not increase costs or financial risks to existing SCP customers. Therefore, it is Staff’s opinion that the only acceptable option is to offer the same electric generation rates to Lake County customers as are offered to all of SCP’s customers.

5.1.2 Same rates

Providing the same generation rates to Lake County customers as SCP current customers appears to be the only viable option under the Board Policy to not increase costs or financial risks to existing SCP customers.

There are two ways to implement equal generation rates amongst SCP and Lake County. The first would be to ensure that all customers would be provided with generation rates that result in bills that are at or below PG&E total bills. To do this, all rates would need to be set accounting for the increased 2021 vintage PCIA. Setting rates to account for the increased 2021 vintage PCIA rate instead of the 2014 vintage PCIA rate would cost SCP $33 million per year for at least the next four years. This is not an economically feasible scenario, so this option is not considered further.

The second way to implement equal generation rates is to set rates accounting for SCP’s predominant 2014 PCIA vintage class. This option would not impact contribution to reserves or budgets, and would maintain the current budget setting, planning and billing process. However, this option also has negative impacts that produce inequity amongst customers. Providing these generation rates to Lake County customers that will have significantly higher PCIA rates would result in SCP providing a default service that would create higher total electricity bills to one of the most economically disadvantaged set of California customers. The increase is estimated to be approximately 5-8% above SCP’s rates for Sonoma and Mendocino Counties, depending on customer class. When taken together with rising PCIA fees for all customers, that could mean that Lake County customers would be paying between 8% and 13% more than PG&E’s bundled customers at some point within the next one to two years. Not only would this negatively impact Lake County customers, but it would likely increase SCP opt-outs.

5.2 Customer breakdown and cost to serve

The proportion of customer types has a significant effect on the economics of providing electric service. Certain customer types bring in more revenue per unit of energy served than other customer types. The revenue received depends on the rate structure of the class of customers. Similarly, the cost to serve customers depends on the customer profile and how it aligns with wholesale hourly cost of energy. Thus, certain types of customers are more costly to serve based on their typical hourly profile.

5.2.1 Revenue by Customer Class

Figure 19 shows the typical revenue per unit of energy for various customer classes. Despite the planned transition to time-of-use rates, many residential customers are still on a flat rate that does not change with time of use or season of the year. In addition, residential rates do not include peak demand charges. Commercial customer rates are based on time of use and season and most have additional peak demand charges. Thus commercial customers, and in particular large commercial customers with larger peak demand, bring in more revenue per unit of energy than residential customers. Agricultural customers are also mostly on time of use rates and seasonal rates with connected load or demand charges. Agricultural customers seem to utilize energy during periods where time of use rates are significantly lower and limit use during peak periods. As such, SCP agricultural customers bring in the
lowest amount of revenue per unit of energy. Street light and Traffic Control (SL & TC) bring in a moderate level of revenue.

**Figure 19: Unit Revenue (cents/kWh) of customer class**

As detailed previously, the customer load of Lake County consists of significantly more residential (65% of Lake versus 48% of SCP), significantly less Commercial & Industrial (32% of Lake versus 49% of SCP) and comparable Agricultural and SL & TC. Because of the increase in percentage of residential energy use and decrease in C&I use, the overall total Lake County revenue per unit energy is less than SCP. Lake County customers would, in aggregate, yield a 2.4% decrease in revenue per customer compared to SCP’s current customer base. This reality could potentially be a source of political lobbying to advocate for a more fair allocation of system costs between regions on the basis of each region’s customer composition.

### 5.2.2 Load Cost per Customer Class

The cost to serve the load of a customer with the California Independent System Operator (CAISO) depends on the hourly profile of a customer. Load costs are determined by the Locational Marginal Price (LMP) at PG&E’s Default Load Aggregation Point (DLAP) on an hourly basis. The hourly LMP changes based on market pricing of supply and demand. LMP prices tend to increase in the evening hours as load increases and solar production supply drops off. Therefore, customers that have increased evening load tend to have higher costs per unit of energy. Figure 20 below shows that Residential and Street Lighting/Traffic Control customers are the most costly customers to serve per unit of energy. Figure 20 also shows that the Lake County customer profile is more costly to serve than SCP’s current customer base. This increased cost results from the lower proportion of energy use in the daytime hours where wholesale prices are low and the higher proportion of energy use in the evening hours where wholesale prices are high (see Figure 9). Lake County customers in aggregate yield a 2.3% increase in cost per unit of energy compared to SCP’s current customer base. These are CAISO load costs only and do not include other associated costs to serve these customers (RPS contracts, carbon free contracts, Resource Adequacy, financial hedging, data management fees, CAISO non-load charges, etc).
Pairing the average revenue per customer and the average CAISO load cost per unit energy shows the average net load cost to serve each customer type. Figure 21 shows that residential customers produce the least financial margin. This is purely the load dependent costs based on customer type and does not include any other costs such as RPS and RA that are non-customer type dependent. The effect of the larger fraction of residential accounts in Lake County is apparent in the “Overall” column, showing the Unit Margin to be lower there.
5.3 Incremental procurement costs

5.3.1 CAISO Load

As stated previously, given the customer breakdown and profile, Lake County costs more per MWh to serve from a CAISO settled DLAP LMP perspective. The overall impact of adding Lake County increases total SCP CAISO load costs by $0.14/MWh of customer usage.

5.3.2 Renewable Portfolio Standard (RPS)

The addition of Lake County spreads out existing RPS contracts such that the existing RPS Procurement costs decrease $1.27/MWh of customer usage.

With the forecast RPS allocation of the PCIA Working Group 3, SCP is forecast to receive an allocation through 2026 that exceeds the RPS goals set by the Integrated Resources Plan.

5.3.3 Resource Adequacy

SCP has long term Resource Adequacy contracts for existing RPS resources. These resources were procured prior to the recent increases in Resource Adequacy obligations from new resources. Additional RA procurement comes at a significantly higher cost. As such, the addition of Lake County would increase SCP’s average RA costs by $0.35/MWh of customer usage.

5.3.4 Carbon Free

With the forecast carbon free allocation of the PCIA Working Group 3, SCP is forecast to receive an allocation through 2024 that exceeds the GHG goals set by the Integrated Resource Plan. For 2025 and beyond, SCP does not currently have carbon free resources contracted, therefore there would be no incremental $/MWh cost or savings with the addition of Lake County.

5.3.5 Overall Cost of Energy

Overall costs of Energy with the addition of Lake County would decrease by $0.77/MWh of customer usage as shown in Figure 22.

Note this is all dependent on SCP receiving forecasted PCIA RPS and carbon free allocations. If those allocations do not occur, SCP will need to procure additional RPS and carbon and the overall cost of energy decrease would only decrease by $0.24/MWh.
5.4 Gross Margin

The Gross Margin is Revenue minus Cost of Goods and Services (COGS). COGS includes the overall cost of energy and the data management and service fees that are required to serve customers. The Gross Margin excludes all other costs including contribution to reserves, staff costs, customer programs, legal fees, G&A, etc. The Gross Margin informs what can be budgeted beyond the basic fundamental costs to serve customers.

As stated previously, Lake County brings in less revenue per MWh since the county has a high fraction of residential customers. This means that in total, the addition of Lake County would decrease revenue by $0.29/MWh. This is based on providing the same rates to Lake County customers as the current SCP customers.

Combined with decreased overall cost to serve Lake County, the net margin on a per MWh basis increases by $0.49/MWh with the addition of Lake County to SCP’s current customer base as shown in Figure 23. Note this is all dependent on SCP receiving forecasted PCIA RPS and carbon free allocations. If those allocations do not occur, SCP will need to procure additional RPS and carbon-free resources and the overall net margin on a per MWh basis would be approximately equal.

Figure 23: Gross Margin for SCP current and SCP with Lake
5.5 Implementation costs

While relatively minor compared with the energy cost impacts, extending service to Lake County would involve approximately $450,000 in costs for the first year and approximately $110,000 for each subsequent year.

- Sponsorships, dues, public meetings rentals, lunches, and workshops: $61,000
- Media (print, digital, radio, streaming, etc) $75,000
- Enrollment notices $97,000
- Staff time- 300 hours for events, 750 hours for customer service, 200 hours for procurement, 200 hours for marketing and branding $109,000
- One additional full-time staff member $110,000 per year (incl benefits)

As was contemplated by the SCP Board when extending service to Mendocino County, a deferral of one or two years before incentive-based customer programs could help offset these start-up costs.

6 Attachments:

BOARD POLICY D4 – New Customer Communities
Administrative and General Policy D.4

New Customer Communities

Whereas, the Sonoma Clean Power Authority’s (SCPA) purposes include:

• Reducing greenhouse gas emissions related to the use of power in Sonoma County and neighboring regions;
• Providing electric power and other forms of energy to customers at a competitive cost;
• Carrying out programs to reduce energy consumption;
• Stimulating and sustaining the local economy by developing local jobs in renewable energy; and
• Promoting long-term electric rate stability and energy security and reliability for residents through local control of electric generation resources; and

Whereas, creating opportunities for new communities to benefit from community choice aggregation programs may allow SCPA to further progress towards these purposes; and

Whereas, SCPA’s default CleanStart service reduces greenhouse gas emissions when compared to the incumbent utility’s default service; and

Whereas, the addition of new communities to SCPA’s service territory will accelerate progress toward SCPA’s and the State of California’s goals on renewable energy and greenhouse gas reductions;

Therefore, in light of these considerations, it is SCPA’s policy to consider providing electric service in new communities to further SCPA’s goals, consistent with the criteria set forth below.

Applications to serve new communities will be considered if all of the following criteria are met:

1. The community is relatively close to existing SCPA service territory, so that regular meeting attendance and community engagement is practical.

2. The community agrees to abide by the SCPA Joint Powers Agreement, all existing SCPA adopted policies, and any conditions of service proscribed by SCPA’s Board of Directors, and to take all steps required by the Joint Powers Agreement and California law to participate in the SCP program, with governance representation determined by the existing SCPA Board of Directors.

3. The SCPA Board of Directors finds that service to the new region:
   a. will decrease greenhouse gas emissions;
   b. will not increase costs or financial risks to existing SCP customers;
   c. will be consistent with SCPA’s purposes of promoting renewable energy, energy efficiency and conservation
4. There should be significant political and public alignment of values between existing and proposed participants, so that fundamental conflicts over key underlying issues are less likely. This would be important, for example, in determining the balance of environmental and economic goals.

5. The addition of the new community is likely to increase the voice of SCPA in legislative and regulatory matters at the California Public Utilities Commission, California Energy Commission, California Air Resource Board, the California State Legislature and other relevant venues.

6. The addition of the new community will not harm SCPA’s autonomy over its portfolio of power sources, customer programs, and its ability to serve local, community interests.

7. The addition of the new community will not harm the quality of service to existing SCPA customers and will not give rise to operational risks that could significantly harm SCPA’s existing functions.

An applicant community that initially appears to meet the above criteria may be referred by the SCPA Board of Directors to SCPA staff for a more detailed analysis of the applicability of above criteria, and any other relevant issues, following the New Customer Community Application Procedure set forth below.

**Sonoma Clean Power**

**New Customer Community Application Procedure**

**Step 1** Governing body of applicant community submits letter to SCP requesting consideration for service.

**Step 2** Staff evaluates timing of request to determine if internal resources are available to consider request, and to ensure no impact to core agency functions.

**Step 3** Staff submits request to SCPA Board of Directors along with staff’s initial opinion, and the Board determines whether a full analysis is warranted. If so, staff sends a letter of acknowledgement to the applicant region.

**Step 4** Staff executes contract with governing body of new community to fund costs of membership analysis and other SCPA costs relating to adding community (e.g., cost of updating Implementation Plan). These costs would be deducted from program funding that normally would flow to the new territory until startup costs are reimbursed to SCPA’s operating fund. Staff undertakes and completes a full analysis.

**Step 5** Results of membership analysis presented to governing body of new community and to SCPA Board of Directors. SCPA Board determines whether providing service to new community is consistent with Policy D-4, whether new
community will be offered representation on the Board, and what other conditions will apply to new service.

Step 6 A 60-day period will be provided for SCPA Board members to request a presentation by SCPA staff before their city or town councils or county board of supervisors, and to allow adequate time for city/town and county staff to evaluate the proposed extension of service.

Step 7 SCPA Board of Directors votes on whether to extend a formal offer for service.

Step 8 Governing body of new community approves resolution requesting membership and ordinance authorizing community choice aggregation service through SCPA, and takes any other actions required by the SCPA Board of Directors as a condition of service.

Step 9 SCPA Board of Directors adopts resolution authorizing membership of the additional community, and staff submits updated Implementation Plan to CPUC.

Step 10 SCPA Staff develops service plan and schedule, begins buying additional energy, and starts community outreach.
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Staff Report - Item 05

To: Sonoma Clean Power Authority Community Advisory Committee
From: Neal Reardon, Director of Regulatory Affairs
Issue: Receive Regulatory Update and Provide Feedback as Appropriate
Date: March 23, 2020

Requested Action:
Receive Regulatory Update and Provide Feedback as Appropriate

Regulatory Update

PG&E Energy Resource Recovery Account (ERRA)

On February 27th, the CPUC approved a Decision adopting PG&E’s Application for approval of 2020 ERRA revenue requirements. The adopted version incorporates a reduction in the PCIA from what was originally proposed from $3,149 million to $3,034 million. Despite that reduction, SCP staff expect our customers will be held liable for over $100M in PCIA fees for the year 2020. Rates will go into effect May 1st. As noted in the last meeting’s packet, under collections as of January 1st, 2020 are being tracked in a balancing account which SCP customers will be held liable for in the future. Once this balancing account reaches a certain size, PG&E will file an expedited Advice Letter to increase PCIA to collect the full $100M figure. This item is discussed more in depth in the Budget section of the agenda.

PG&E RFO for Generation at PSPS-impacted-substations

On December 11, 2019, PG&E issued a Request for Offers (RFO) for generation facilities that would power “resiliency microgrids” at 20 PG&E-owned substations in
SCP and Marin Clean Energy’s service areas. The RFO is all-source, and requires resources that are dispatchable and can maintain delivery of energy for days at a time. These resources would be owned-and-operated by PG&E and would contribute to their rate of return. During times of PSPS events, PG&E would use these resources to provide generation to CCA and PG&E customers - alleviating the impact of their PSPS strategy at that substation.

SCP staff have met with PG&E several times over the course of the past month to better understand their intentions. We have questioned PG&E about many aspects of this RFO including whether they first evaluated options to repair the grid, how cost-allocation would be treated, whether an exemption of California Environmental Quality Act and other local permitting processes is indeed feasible, if they evaluated sites not owned by PG&E, and how jurisdiction within CCA territories would be addressed.

On January 15, 2020, SCP issued a letter to PG&E and relevant staff at the CPUC outlining our concerns, proposing that PG&E retract the RFO and work collaboratively with SCP on solutions best tailored to our community’s needs and preferences. PG&E responded in a public letter to SCP, but failed to address the majority of SCP’s concerns. SCP staff continue to discuss this RFO and alternative solutions with PG&E.

SCP staff recently met with PG&E staff to discuss the results of the RFO under a non-disclosure agreement, and to identify questions that still require answers before SCP can sincerely evaluate this proposal. SCP staff issued a data request to PG&E to better understand where they plan to invest in grid repairs, the timeline and costs of those activities, and need for additional generation following appropriate grid repair work.

PG&E indicated that they intend the projects developed under this RFO to count towards their required procurement in the Integrated Resource Planning (IRP) proceeding. This requirement for a collective 3,300 MW of new resources applies to all CPUC-jurisdictional LSEs. New fossil resources are not allowed to meet that IRP target.

However, on February 21st the CPUC issued a Proposed Decision that would allow for the type of projects considered under this RFO to count for IRP. The presiding judge reasoned that “resiliency projects at substations utilizing biomethane” and “creative projects that may utilize some amount of fossil fuels” be permitted. This
raises a host of complexities as PG&E could potentially be building new fossil
generation in SCP territory which would serve SCP customers during PSPS events but
be owned and operated by PG&E. Additionally, SCP customers are paying for SCP to
meet the IRP target and be double-paying if they are also held liable for PG&E’s
portion of the IRP target.

PCIA Working Group #3 Allocation Proposal

On Feb. 21st, CalCCA, Southern California Edison, and Commercial Energy jointly
submitted their final working group report on recommended changes to the PCIA
methodology. The most significant change is that CCAs will now have the option to
take allocations of resources from the IOU portfolio which CCA customers are already
paying for. Today, CCAs only have the option to pay the existing PCIA and then to
separately procure their own resources. This allocation will cover a host of products:
Resource Adequacy (local, flex, and system), RPS energy, and GHG-free energy.

The option for a GHG-free allocation has received attention, as PG&E’s GHG-free
portfolio contains hydro resources and a nuclear plant, Diablo Canyon. The CPUC
has required CCA customers to pay for PG&E’s expensive nuclear power since 2010,
even though they were not allowed to use that power or get any benefit from their
payments. Today, the CPUC is forcing CCAs to make a choice between continuing to
pay for their share of PG&E’s nuclear power or paying almost double the GHG-free
premium for the right to reject it. In effect, it is not a real choice, and forces CCAs to
use nuclear power or pay even more to replace it with safer sources. It is good thing
that the Diablo Canyon nuclear facility is scheduled to close in 2025 for both
environmental reasons and to bring rates back down to more affordable levels.
To: Board
From: Sean MacNeil, Director of Legislative Affairs
Beth Vaughan, Executive Director
Subject: CalCCA Sponsored Bills and Bill Tracking Update
Date: March 6, 2020

Requested Action: None.

Bill proposals update:

1) AB 3014 (Muratsuchi): CalCCA continues to meet with stakeholders. Recent meetings included San Diego Gas & Electric (SDG&E), Independent Energy Producers Association (IEPA), Calpine, American Wind Energy Association (AWEA), Solar Energy Industries Association (SEIA), and Large Scale Solar Association (LSSA). Aside from SDG&E, none of the organizations have provided substantial feedback but wanted more time to review language and in the cases of the trade organizations wanted to circle back with their members. SDG&E has provided feedback on some minor, technical revisions to the bill draft and has also requested that language be developed to address POLR/Basic Generation Service. On the additional language, CalCCA has met with SDGE on two occasions and has worked internally on counter suggestions. CalCCA has also had communication with the author’s office on the bill language and is coordinating with Legislative Counsel on the draft as we have made some modifications since Legislative Counsel originally drafted it in August 2019.

2) AB 2689 (Kalra): CalCCA/SJCE have had two meetings with the author’s office to assign tasks to all of the staff and lobbyists working on the bill. Immediate tasks include developing bill materials (fact sheets and Q&A), identifying stakeholders and developing an outreach plan. CalCCA/SJCE also met with AWEA, SEIA, and LSSA and discussed the bill during the same meeting that we discussed AB 3014. The only concern initially raised was the need to ensure that contract specific information and/or bidding information was not included in the information that would be shared. As with AB 3014, the organizations wanted to review the bill language, share with their member companies and get back to us.

Bill Tracker:

CalCCA has now officially taken positions on the following bills:

<table>
<thead>
<tr>
<th>Measure</th>
<th>Author</th>
<th>Summary</th>
<th>Position</th>
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<tbody>
<tr>
<td>SB 45</td>
<td>Allen</td>
<td>$5.5 billion natural resources bond proposal for the Nov 2020 Statewide Ballot. The proposal contains $570 million in resiliency funds that could be tapped by CCAs or member agencies for resiliency projects.</td>
<td>Support</td>
</tr>
<tr>
<td>SB 378</td>
<td>Wiener</td>
<td>Proposes various consumer and local government protections from PSPS events triggered by IOUs. The bill requires certain IOU equipment reporting requirements, procedures for consumer and local government reimbursements, improved</td>
<td>Support</td>
</tr>
<tr>
<td>Measure</td>
<td>Author</td>
<td>Summary</td>
<td>Position</td>
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<tr>
<td>SB 1117</td>
<td>Monning</td>
<td>Eliminates a statutory conflict that results in residents of mobile home parks being charged the electrical corporation rate rather than the CCA rate.</td>
<td>Support</td>
</tr>
<tr>
<td>AB 56</td>
<td>E. Garcia</td>
<td>Allows the CPUC to authorize the California Alternative Energy and Advanced Transportation Financing Authority (CAEATFA) to undertake procurement of electricity to meet the state’s climate, clean energy, and reliability goals if the PUC makes specified findings. The newly formed authority would be permitted to procure electricity for customers of electrical corporations, community choice aggregators, and electric service providers to attain certain energy, environmental, economic, public health and public safety objectives</td>
<td>Oppose</td>
</tr>
<tr>
<td>AB 3191</td>
<td>Gray</td>
<td>Establishes minimum penalties for assault and battery of a utility work and also established some enhance traffic safety laws to better protect utility workers.</td>
<td>Support</td>
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</table>

CalCCA is currently analyzing the following bills:

<table>
<thead>
<tr>
<th>Measure</th>
<th>Author</th>
<th>Summary</th>
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<tbody>
<tr>
<td>AB 2313</td>
<td>Eggman</td>
<td>SB 772 (Bradford), revisited. Long duration energy storage. Bill is likely to begin as technology neutral.</td>
<td></td>
</tr>
<tr>
<td>AB 2547</td>
<td>Gonzalez</td>
<td>Eliminates bucket 3 and increase bucket 1 by an equal percentage in RPS compliance requirements.</td>
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<tr>
<td>SB 862</td>
<td>Dodd</td>
<td>Clarifies that the provisions of the Emergency Services Act apply to deenergization events as defined. The bill would also expand wildfire mitigation plan protocols for deenergization to address the needs of Access &amp; Functional Needs (AFN) individuals, in addition to utility customers who receive a medical baseline allowance.</td>
<td></td>
</tr>
<tr>
<td>SB 947</td>
<td>Dodd</td>
<td>Directs the CPUC to study performance based rates for IOUs and report back to the Legislature.</td>
<td></td>
</tr>
<tr>
<td>SB 953</td>
<td>Wiener</td>
<td>Prevents discriminatory and/or unreasonable fees for customer sited energy and storage systems.</td>
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<tr>
<td>SB 1035</td>
<td>Rubio</td>
<td>Establishes the Climate Pollution Reduction in Low-Income Homes Initiative to provide financial assistance for low carbon emitting appliances.</td>
<td></td>
</tr>
<tr>
<td>SB 1215</td>
<td>Stern</td>
<td>Creates the Local Government Deenergization Resiliency Grant Program. Grants are for planning and deployment.</td>
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<tr>
<td>SB 1240</td>
<td>Skinner</td>
<td>Directs the CEC and CAISO to study the feasibility of distribution system open access.</td>
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<tr>
<td>SB 1314</td>
<td>Dodd</td>
<td>Creates a community resiliency planning grants program.</td>
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CalCCA is watching the following bills:

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<tr>
<th>Measure</th>
<th>Author</th>
<th>Summary</th>
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<tbody>
<tr>
<td>AB 235</td>
<td>Mayes</td>
<td>Creates the California Wildfire Catastrophe Fund Authority (Authority) as a tax-free means for electric utilities to provide coverage for utility liability costs from wildfires when those costs exceed available insurance.</td>
</tr>
<tr>
<td>AB 1839</td>
<td>Bonta</td>
<td>Seeks to provide a commitment by the state to establish a policy framework of goals and principles to address the negative impacts of climate change and social inequality in California.</td>
</tr>
<tr>
<td>AB 1847</td>
<td>Levine</td>
<td>Authorizes the CPUC to appoint a public administrator to an electrical corporation if the commission finds an electrical corporation is not complying with state law or rules, regulations, or other directives from the commission. The public administrator would have oversight authority over the electrical corporation’s activities that impact public safety.</td>
</tr>
<tr>
<td>AB 2951</td>
<td>Chiu</td>
<td>Study to look at off-shore wind development.</td>
</tr>
<tr>
<td>AB 3191</td>
<td>Gray</td>
<td>Add increase penalties for assault on a utility worker and also adds specified traffic laws to improve utility vehicle safety.</td>
</tr>
<tr>
<td>SB 246</td>
<td>Wieckowski</td>
<td>Creates a severance tax or extraction tax on oil companies at the rate of 10% of the average price per barrel of California oil or 10% of the average price per unit of gas.</td>
</tr>
<tr>
<td>SB 524</td>
<td>Stern</td>
<td>Requires the CPUC to direct energy efficiency program administrators to ensure that work is performed by a skilled and trained workforce for projects receiving at least $50,000 in ratepayer-funded initiatives within a single facility.</td>
</tr>
<tr>
<td>SB 702</td>
<td>Hill</td>
<td>Authorizes a retail seller the option to rely on the contracts or ownership agreements entered into prior to January 1, 2019, directly by its nonprofit educational institution end-use customer to help satisfy the long-term procurement requirement in the state’s renewable portfolio standard.</td>
</tr>
<tr>
<td>SB 766</td>
<td>Stern</td>
<td>Expands the list of eligible weatherization measures to include water efficiency measures that result in energy savings, and energy management technologies for publicly owned utilities (POUs), consistent with the existing authorized measures for investor-owned utilities (IOUs).</td>
</tr>
<tr>
<td>SB 774</td>
<td>Stern</td>
<td>This bill would state the intent of the Legislature to enact later legislation to require the commission to develop and implement a program to deploy local clean energy generation and storage systems throughout California.</td>
</tr>
<tr>
<td>SB 801</td>
<td>Glazer</td>
<td>Requires an electrical corporation to deploy backup electrical resources or provide financial assistance for backup electrical resources to a customer receiving a medical baseline allowance if the customer meets those conditions.</td>
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<td>Measure</td>
<td>Author</td>
<td>Summary</td>
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<tr>
<td>SB 802</td>
<td>Glazer</td>
<td>Require an air district to adopt a rule or revise its existing rules to allow a health facility to construct and operate an emergency backup generator during a deenergization event without having that usage count toward any time limitation.</td>
</tr>
<tr>
<td>SB 804</td>
<td>Wiener</td>
<td>Allows publicly owned electric utilities to issue rate reduction bonds, a type of financing mechanism already used by public water and wastewater agencies and, in some cases, investor-owned electric utilities. Rate reduction bonds can help utilities invest in projects such as clean energy development, equipment upgrades, and more in a cost-effective manner that saves ratepayers money.</td>
</tr>
<tr>
<td>SB 917</td>
<td>Wiener</td>
<td>Transitions PG&amp;E to a publicly owned utility over a five-year span.</td>
</tr>
<tr>
<td>SB 942</td>
<td>Wilk</td>
<td>Codifies an existing regulation that authorizes the CEC to approve community solar projects for housing projects to comply with legislation that requires new home construction to include solar and storage systems.</td>
</tr>
<tr>
<td>SB 1059</td>
<td>Hill</td>
<td>Clarifies that &quot;partnership flips&quot; do not trigger property tax reassessments for solar projects. This measure is intended to be a cleanup to AB 15x from 2011 that is not being interpreted incorrectly by the Board of Equalization.</td>
</tr>
<tr>
<td>SB 1321</td>
<td>Bradford</td>
<td>Electric Vehicle Integration spot bill.</td>
</tr>
<tr>
<td>SB 1352</td>
<td>Bates</td>
<td>Amends the tax code that could unintentionally impact the ability for solar projects to continue to get current property tax exemptions.</td>
</tr>
<tr>
<td>SB 1358</td>
<td>Bradford</td>
<td>RPS adjustments for locally owned public utilities. Likely a spot bill.</td>
</tr>
<tr>
<td>SB 1416</td>
<td>Bradford</td>
<td>Dissemination of false information by CCA governing board. Likely a spot bill.</td>
</tr>
<tr>
<td>SB 1422</td>
<td>Bradford</td>
<td>Including microgrids in supplier diversity requirements. Likely a spot bill.</td>
</tr>
<tr>
<td>SB 1451</td>
<td>Bradford</td>
<td>Legislative intent to direct procurement of energy resources to address gap created by &quot;some LSEs.&quot; Likely a spot bill aimed at CCAs to mandate procurement.</td>
</tr>
</tbody>
</table>
Staff Report - Item 06

To: Sonoma Clean Power Authority Community Advisory Committee

From: Cordel Stillman, Director of Programs

Issue: Recommend that the Board Adopt a Resolution to Award the Construction Contract for the Sonoma Clean Power Headquarters Project to the Low Bidder, Midstate Construction Corporation, in the Amount of $9,405,000; Waive Immaterial Bidding Irregularities; Reject Bid Protest from C. Overaa & Co.; Find the Project to be Exempt from CEQA; Authorize the CEO to Execute a Construction Contract and Change Orders; and Make Certain Findings Relating to these Actions

Date: March 23, 2020

Recommendation

Staff requests that the CAC recommend that the Board of Directors adopt a resolution to award a construction contract for the Sonoma Clean Power Headquarters Project (Project) to the low bidder Midstate Construction Corporation in the amount of $9,405,000, and to make findings and take other actions as described below.

Summary of the Resolution

If approved by the Board, the attached resolution (Attachment A) would:

1. Approve the plans and specifications for the Project on file with the SCP Clerk of the Board;

2. Award a Construction Contract for the Project to the low bidder, Midstate Construction Corporation in the amount of $9,405,000 and waive certain immaterial bidding irregularities;

3. Reject the bid protest Submitted by C. Overaa & Co., the second-lowest bidder;

4. Authorize the CEO to execute the construction contract as contained in the bid documents, and any required future construction change orders up to a not-to-exceed amount of $1,410,750, which is equal to 15% of the contract amount, and authorize the CEO to pay all proper claims; and
5. Find that the Project is exempt from the California Environmental Quality Act (“CEQA”) pursuant to sections 15301, 15302, and 15332 of the CEQA Guidelines.

**Background**

In June 2017, SCP purchased the building and property at 431 E Street in Santa Rosa. Although structurally sound, the building was not configured in a way that was suitable for SCP administrative operations and staff. SCP staff worked with an architect, a construction management firm, and other consultants to prepare plans and specification for a building remodel that will result in a new configuration that better suits SCP’s operational needs.

The Board of Directors authorized the purchase on April 5, 2018.

**Discussion**

The Project involves the complete remodel of the building at 431 E Street. The Project will include a 240 square foot addition to the footprint of the building. Work will include demolition of the existing interior and construction of approximately 15,000 SF of interior improvements, including office space, kitchen and dining area, meeting facilities, a Board room, and other amenities needed for SCP’s administrative operations. Exterior improvements will include modifications to the existing parking area, landscaping, ingress/egress modifications, a solar canopy, car chargers, and a battery backup system. Based on the plans and specifications, staff estimated the cost of construction of the Project to be $9.7M – $11.3M.

On January 30, 2020, staff issued a notice inviting bids for construction of the Project. On March 4, 2020, staff received and opened bids from four pre-qualified general contractors for construction of the Project. The bids ranged from $9,405,000 to $10,567,000, and Midstate Construction Company was the low bidder.

On March 6, 2020, staff received a bid protest from C. Overaa & Co., the second-lowest bidder, alleging that Midstate’s bid was nonresponsive because the bid contained incorrect addresses and license numbers for two subcontractors, and because a third subcontractor had unpaid wage or penalty assessments outstanding, which should preclude it from registering with the Department of Industrial Relations (although it is, in fact, registered with the DIR as required). After consulting with outside counsel, staff determined that the bidding irregularities alleged by Overaa in its bid protest were immaterial and may be waived since none of these minor irregularities affected the amount of Midstate’s bid, or afforded it a competitive advantage not available to other bidders, nor would allow Midstate to change subcontractors. Copies of Overaa’s bid protests and the responses to the protest are
attached. After receiving the response from SCPA’s outside counsel, Overaa has indicated that it will no longer pursue the bid protest.

Staff also received correspondence from Carpenters Local Union 751, dated March 9, 2020, which requested that SCP conduct an inquiry as to whether Midstate is a “responsible” bidder under State law. Staff consulted with outside counsel and determined that Carpenters Union Local 751 does not have standing to object to the bid award, and that the allegations in the March 9 letter should not preclude SCP from awarding the construction contract to Midstate. A copy of the March 9 letter is attached.

**Fiscal Impact**

In FY 19/20 SCP budgeted $8.7M for capital expenditures in that year. As SCP establishes a budget for FY 20/21, that amount will be revisited due to the later construction start, and the likely need for some budget to be allocated to the FY 21/22 year.

**CEQA**

The Project is exempt from the California Environmental Quality Act under Sections 15301 (Existing Facilities), 15302 (Replacement or Reconstruction of Existing Structures), and 15322 (Infill Development) of the CEQA guidelines. The proposed resolution makes findings specific to these exemptions.

**Attachments**

- Attachment A - Draft Resolution
- Attachment B - Summary of Bids
- Attachment C - Bid Protest and Response
- Attachment D - Letter from Carpenters Local Union 751

Related Items “On File” with the Clerk of the Board

- Sonoma Clean Power Headquarters Project Manual and Bid Set
- Sonoma Clean Power Headquarters Project Bid Addenda 1
RESOLUTION OF THE BOARD OF DIRECTORS OF THE SONOMA CLEAN POWER AUTHORITY AWARDING, APPROVING AND DELEGATING AUTHORITY TO THE CEO TO EXECUTE A CONSTRUCTION CONTRACT WITH MIDSTATE CONSTRUCTION CORPORATION FOR THE CONSTRUCTION OF THE SONOMA CLEAN POWER HEADQUARTERS PROJECT, MAKING FINDINGS OF CEQA EXEMPTIONS AND DIRECTING THE CEO TO FILE A NOTICE OF EXEMPTION, REJECTING A BID PROTEST SUBMITTED BY C. OVERAA AND CO., AND ASSOCIATED ACTIONS

WHEREAS, the current administrative headquarters for the Sonoma Clean Power Authority (“SCP”) at 50 Santa Rosa Avenue in Santa Rosa is too small to accommodate existing operations.

WHEREAS, in July 2017 SCP purchased a building at 431 E Street in Santa Rosa as a site for a new administrative headquarters.

WHEREAS, SCP engaged the services of an architect, a construction management firm, and other professional consultants to develop plans and specifications for remodeling and renovating 431 E Street into a new configuration that better suits the needs of SCP’s administrative operations (the Headquarters Project).

WHEREAS, as detailed in the plans and specifications on file with the Clerk of the Board, the construction work for the Headquarters Project involves renovation of a currently vacant space, including: (1) demolition work on the first and second floors, (2) construction of new interior tenant improvements, upgraded HVAC systems, and associated mechanical, electrical and fire sprinkler work; (3) exterior improvements required in connection with interior renovation, including connections for mechanical, electrical and fire sprinkler work; and (4) minor grading to improve drainage, replacement of sidewalk, removal of asphalt and reconfiguration of a parking lot, installation of solar power canopy and battery, landscaping and irrigation, and installation of artwork and signage.

WHEREAS, the Headquarters Project was bid on January 30, 2020, and 4 bids were received and opened on March 4, 2020;

WHEREAS, Midstate Construction Corporation was determined to be the lowest responsible bidder based on its bid for $9,405,000; and

WHEREAS, staff determined that Midstate Construction Corporation satisfies the bidding requirements for the Headquarters Project;

WHEREAS, on March 6, 2020, SCP staff received a bid protest from C. Overaa & Co., the second-lowest bidder, alleging that Midstate’s bid was nonresponsive
because the bid contained incorrect addresses and license numbers for two subcontractors, and because a third subcontractor had unpaid wage or penalty assessments outstanding, which should preclude it from registering with the Department of Industrial Relations (although it is, in fact, registered with the DIR as required).

WHEREAS, Midstate provided satisfactory responses to staff regarding these minor bidding irregularities.

WHEREAS, SCP staff have consulted with outside counsel and have concluded that: (1) the Overaa bid protest lacks merit; (2) the minor bidding irregularities identified by staff may be waived as a matter of law as immaterial, since none of these minor irregularities affected the amount of Midstate's bid, nor afforded it a competitive advantage not available to other bidders: and (3) the bid may be awarded to Midstate Construction Company as the lowest responsible bidder.

WHEREAS, after receiving responses to its protest, Overaa has informed staff that they are no longer pursuing the bid protest.

NOW, THEREFORE BE IT RESOLVED, the Board of Directors of the Sonoma Clean Power Authority hereby:

Section 1. Finds that the foregoing recitals are true and correct and a substantive part of this Resolution.

Section 2. Finds that the Headquarters Project is categorically exempt from the California Environmental Quality Act (“CEQA”) under Class I (Existing Facilities), Class II (Replacement or Reconstruction), and Class XXXII (Infill Development) of the CEQA Guidelines (sections 15301, 15302, and 15332), because the Headquarters Project is a renovation of the interior space of an existing building in Santa Rosa’s downtown, with only minor exterior improvements, and meets the criteria for an infill development project.

Section 3. Finds that the Headquarters Project presents no unusual circumstances or other exceptions that would preclude applicability of either the Class I (Existing Facilities) or Class II (Replacement or Reconstruction) CEQA Exemptions, and authorizes the CEO to file a Notice of Exemption with the Sonoma County Clerk.

Section 4. Approves the plans and specifications for the Headquarters Project on file with the SCP Clerk of the Board.

Section 5. Finds and determines that the allegations regarding the bid of Midstate Construction Company for the Headquarters Project according to the bid protest submitted by C. Overaa & Co. dated March 6, 2020 are without merit. The Board of Directors therefore rejects the bid protest submitted by C. Overaa & Co.
Section 6. Finds and determines that the minor bidding irregularities in Midstate’s bid identified by staff may be waived as immaterial since none of these minor irregularities affected the amount of Midstate’s bid, nor afforded it a competitive advantage not available to other bidders. Based on staff’s recommendation, the Board of Directors therefore waives the minor bidding irregularities.

Section 7. Awards the Construction Contract for the Headquarters Project’s construction to Midstate Construction Corporation in the amount of $9,405,000, conditioned on Midstate Construction Corporation’s timely executing the construction contract and submitting of all required documents, including, but not limited to executed bonds, certificates of insurance and endorsement in accordance with project bid and contract documents.

Section 8. Authorizes the CEO to execute the Construction Contract with Midstate Construction Corporation for $9,405,000, and authorizes the CEO to execute any required construction change orders up to a not-to-exceed amount of one million four hundred ten thousand seven hundred fifty dollars ($1,410,750), which is fifteen percent (15%) of the Contract Amount, and authorize the CEO to pay all proper claims for performance of the Construction Contract.

[SIGNATURES APPEAR ON FOLLOWING PAGE]
DULY ADOPTED this ___ day of ___, 2020

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In alphabetical order by jurisdiction

__________________________
Chair, Sonoma Clean Power Authority

Attest:

__________________________
Clerk of the Board

APPROVED AS TO FORM:

__________________________
Special Counsel,
Sonoma Clean Power Authority
Sonoma Clean Power Headquarters Bid Opening Results

The following information is a record of bidders and their bid totals as received at the time of the bid opening. All bids are subject to review by the Owner and Owner's Representatives and approval by the Owner, Sonoma Clean Power Authority. A Notice of Intent to Award will be issued following the appropriate review of all Bid Documents.

3PM Wednesday March 4, 2020

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APPARENT LOW BIDDER: MIDSTATE CONSTRUCTION
Via E-mail and Certified Mail

March 11, 2020

Doug Espland II, Project Director
C. Overaa & Co.
200 Parr Blvd.
Richmond, CA 94801

Re: Sonoma Clean Power Headquarters Tenant Improvement Project
Response to Bid Protest

Dear Mr. Espland:

Our firm represents Sonoma Clean Power ("SCP"). This letter responds to your bid protest, dated March 6, 2020, protesting the bid submitted by Midstate Construction ("Midstate"), the apparent low bidder for the above-referenced project ("Project"), on behalf of C. Overaa & Co. ("Overaa"). Following review and analysis of the protest and in light of applicable law, I have determined that your protest lacks merit for the reasons stated below. Therefore, the Governing Board for SCP may award the contract for the Project to Midstate as the lowest responsible bidder.

A. General Legal Standards

In accordance with the terms of SCP's authority as a joint powers agency, the apparent low bid is determined in accordance with Public Contract Code section 20128, which provides that the contract will be awarded to the lowest responsible bidder. Pursuant to Section 11 of the Instructions to Bidders, Reservation of Rights, SCP, as "owner," expressly reserves its right to evaluate bid compliance and waive minor bidding errors:

"Owner reserves the unfettered right, acting in its sole discretion, to waive or to decline to waive any immaterial bid irregularities; to accept or reject any or all bids; to cancel or reschedule the bid; to postpone or abandon the Project entirely; or to perform all or part of the Work with its own forces. The Contract will be awarded, if at all, within 60 days after opening of bids or as otherwise specified in the Special Conditions, to the responsible bidder that submitted the lowest responsive bid."

A public agency's discretion to waive inconsequential informalities or irregularities is well-established under California law:
“[I]t is further well established that a bid which substantially conforms to a call for bids may, though it is not strictly responsive, be accepted if the variance cannot have affected the amount of the bid or given a bidder an advantage or benefit not allowed other bidders or, in other words, if the variance is inconsequential.” (Bay Cities Paving & Grading, Inc. v. City of San Leandro (2014) 223 Cal.App.4th 1181, 1188.)

In general, issues of responsiveness are determined by looking exclusively at the face of the bid. (Great West Contractors, Inc. v. Irvine Unif. Sch. Dist. (2010) 187 Cal.App.4th 1425, 1453.) Therefore, allegations that go beyond the face of the bid—e.g., allegations based on speculation as to future actions—are not relevant for determining responsiveness.

B. Analysis

In its protest, Overaa claims that Midstate’s bid is “non-responsive” for eight reasons, many of which overlap. Each reason is analyzed in turn below.

1. Overaa claims that the bid does not comply with Public Contract Code section 4104(a)(1).

To start, Overaa claims that the bid does not comply with Public Contract Code section 4104(a)(1) because “the name, location and place of business for the listed Flooring Subcontractor (Ellis Flooring) does [not] match the California Contractor License number listed for Ellis Flooring.” Public Contract Code section 4104(a)(1) requires that SCP request the following information from each bidder: “The name, the location of the place of business, the California contractor license number, and public works contractor registration number issued pursuant to Section 1725.5 of the Labor Code of each subcontractor” that will perform work or fabricate or install work for the Project in excess of one-half of 1% of the bid price.

Midstate’s bid complies with Public Contract Code section 4104(a)(1). On the Subcontractor List form submitted with its bid, Midstate listed a name, location of the place of business, a California contractor license number, and DIR registration number for each subcontractor, including Ellis Flooring. However, Midstate listed Ellis Flooring’s contractor license number as “10007271,” instead of “1007271,” Ellis Flooring’s correct license number. The correct contractor license number for Ellis Flooring corresponds with the name and location listed for it on the Subcontractor List form.

Therefore, the real issue presented is the fact that there is an extra “0” in the license number listed for Ellis Flooring. Even with this minor clerical error, it was easy to verify Ellis Flooring’s correct license number by performing a business name search on the Contractors State License Board’s website. Additionally, this minor irregularity does not affect the amount of Midstate’s bid, nor does it provide Midstate a competitive advantage not available to other bidders.
Midstate must use Ellis Flooring as its flooring subcontractor pursuant to Public Contract Code section 4107; the minor error in the license number listed for Ellis Flooring does not excuse Midstate from this requirement. As a result, SCP may waive the immaterial irregularity in the license number listed for Ellis Flooring.

2. Overaa claims that Midstate did not correct the license number for Ellis Flooring within 24 hours after bid opening.

Next, Overaa states that, to its knowledge, Midstate “did not correct” the contractor license number listed for Ellis Flooring “within 24 hours after the bid opening,” and therefore Midstate “is not in compliance” with Public Contract Code section 4104(a)(2). Section 4104(a)(2) provides:

“An inadvertent error in listing the California contractor license number or public works contractor registration number provided pursuant to paragraph (1) shall not be grounds for filing a bid protest or grounds for considering the bid nonresponsive if the corrected contractor’s license number is submitted to the public entity by the prime contractor within 24 hours after the bid opening and provided the corrected contractor’s license number corresponds to the submitted name and location for that subcontractor.”

Midstate did not correct the license number listed for Ellis Flooring within 24 hours after bid opening. However, the fact that Midstate did not make this correction does not mean that SCP must reject Midstate’s bid as non-responsive; it simply means that Overaa can protest the error. As explained above, the minor error in the license number listed for Ellis Flooring is an immaterial irregularity that may be waived by SCP. (See analysis in B.1, above.)

3. Overaa claims that the bid does not comply with the Notice Inviting Bids due to the incorrect contractor license number listed for Ellis Flooring.

Overaa claims that the bid does not comply with Section 9 of the Notice Inviting Bids, Subcontractor List, “due to the incorrect license number for Ellis Flooring.” Section 9 of the Notice Inviting Bids requires that each bidder “submit a completed Subcontractor List form with its Bid Proposal, including the name, location of the place of business, California contractor license number, DIR registration number, and percentage of the Work to be performed (based on the base bid price) for each Subcontractor that will perform Work or service or fabricate or install Work for the prime contractor in excess of one-half of 1% of the bid price, using the Subcontractor List form included with the Contract Documents.”

As explained above, the minor error in the license number listed for Ellis Flooring on the Subcontractor List form is an immaterial irregularity that may be waived by SCP. (See analysis in B.1, above.)
4. **Overaa claims that the bid does not comply with the Notice Inviting Bids due to an incorrect DIR registration number listed for Ellis Flooring.**

Overaa also claims that the bid does not comply with Section 9 of the Notice Inviting Bids, Subcontractor List, “due to the incorrect DIR registration number for Ellis Flooring.” As quoted above, Section 9 of the Notice Inviting Bids requires each bidder to submit a Subcontractor List form that includes each subcontractor’s DIR registration number, among other information. Pursuant to Labor Code section 1771.1, SCP is required to verify that each subcontractor listed on the Subcontractor List form is registered with the DIR.

On the Subcontractor List form submitted with Midstate’s bid, the DIR registration number listed for Ellis Flooring is “1000003546,” instead of “1000035456,” Ellis Flooring’s correct DIR registration number. As listed, the DIR registration number for Ellis Flooring is missing one number. However, even with this minor clerical error, it was easy to search for and verify that Ellis Flooring is currently registered with the DIR to perform public work by completing a name search on the DIR’s Public Works Contractor Registration Search website, as required by Labor Code section 1771.1. Public agencies have an independent duty to undertake this confirmation, and SCP has done so.

Because Ellis Flooring is registered with the DIR, the error in transcription of the DIR registration number is a minor irregularity that may be waived by SCP. The error does not affect the amount of Midstate’s bid, nor does it provide Midstate a competitive advantage not available to other bidders. Midstate must use Ellis Flooring as its flooring subcontractor pursuant to Public Contract Code section 4107; the minor error in the DIR registration number does not excuse Midstate from this requirement.

5. **Overaa claims that the bid does not comply with the Subcontractor List form submitted with Midstate’s bid due to the incorrect license number and DIR registration number for Ellis Flooring.**

Overaa claims that the bid does not comply with the requirements of the Subcontractor List form that is submitted with the bid, due to the incorrect license number and DIR registration number for Ellis Flooring. The Subcontractor List form instructs each bidder as follows: “For each Subcontractor that will perform a portion of the Work in an amount in excess of one-half of 1% of the Bidder’s total Contract Price, the bidder must list a description of the Work, the name of the Subcontractor, its California contractor license number, the location of its place of business, its DIR registration number, and the portion of the Work that the Subcontractor is performing based on a percentage of the Base Bid price.”

As explained above, the errors in the license number and DIR registration number listed for Ellis Flooring are immaterial irregularities that may be waived by SCP. (See analysis in B.1 and B.4, above.) Midstate’s bid otherwise complies with the Subcontractor List form requirements.
6. **Overaa claims that SCP cannot enter into the contract for the Project with a bidder without proof that the bidder and its subcontractors are registered with the DIR.**

Overaa reiterates the requirement stated in Section 7.3 of the Contract, which indicates that SCP “may not enter into the Contract with a bidder without proof that the bidder and its Subcontractors are registered with the California Department of Industrial Relations to perform public work pursuant to Labor Code § 1725.5.”

Overaa is correct. Pursuant to section 1771.1 of the Labor Code, SCP may not enter into a contract with a bidder without proof that the bidder and its subcontractors are registered with the DIR. SCP has confirmed that Midstate and each of its subcontractors, including Ellis Flooring, are currently registered with the DIR to perform public work.

7. **Overaa claims that Midstate did not correct the contractor license number or DIR registration number for Ellis Flooring within 24 hours after bid opening.**

Overaa states that, to its knowledge, Midstate “did not correct” the contractor license number or the DIR number listed for Ellis Flooring “within 24 hours after the bid opening,” and therefore Midstate’s bid “is not in compliance” with Section 10.1 of the Instructions to Bidders. Section 10.1 of the Instructions to Bidders states that, “[p]ursuant to Public Contract Code § 4104, inadvertent omission of a Subcontractor’s DIR registration number on the Subcontractor List form is not grounds for a bid protest, provided it is corrected within 24 hours of the bid opening or as otherwise provided under Labor Code § 1771.1(b).”

Midstate did not correct the license number or DIR registration number listed for Ellis Flooring within 24 hours after bid opening. However, as explained in B.2, above, the fact that Midstate did not make this correction does not mean that SCP must reject Midstate’s bid as non-responsive; it simply means that Overaa can protest the error. And as explained in B.1 and B.4, above, the errors in the license number and DIR registration number listed for Ellis Flooring are immaterial irregularities that may be waived by SCP.

8. **Overaa claims that TMC Construction, a subcontractor listed by Midstate, should not be eligible to register with the DIR to perform public work.**

Finally, Overaa claims that TMC Construction, a subcontractor listed by Midstate, “should not be able to register with the DIR to perform public works” due to an “Additional Status” note listed on the License Detail for TMC Construction on the Contractors State License Board website that indicates that TMC Construction’s license “may be suspended at a future date for failure to resolve an outstanding final liability from the Franchise Tax Board, Department of Industrial Relations, Employment Development Department, or the Contractors State License Board.” As a result, Overaa claims that Midstate “is unable to accept their bid.” According to Overaa, “[i]f Midstate was allowed to replace TMC Construction with another subcontractor, it
would allow Midstate the opportunity to bid shop and would ultimately provide a material advantage to Midstate on this bid.”

Pursuant to Labor Code section 1771.1, SCP is required to verify that each subcontractor listed on the Subcontractor List form is registered with the DIR. SCP has confirmed that TMC Construction is currently registered with the DIR. Its registration became effective on January 9, 2020 and expires on June 30, 2021.

The fact that the Contractors State License Board includes a note that TMC Construction’s license “may be suspended at a future date,” does not mean that SCP may speculate or second guess the DIR on its eligibility determination. Overaa’s claim regarding TMC Construction goes beyond the face of the bid, and is therefore not relevant to SCP’s assessment of whether Midstate’s bid is responsive. (Great West Contractors, Inc. v. Irvine Unif. Sch. Dist. (2010) 187 Cal.App.4th 1425, 1453.) In any event, it has come to SCP’s attention that the “Additional Status” note has since been removed from the License Detail for TMC Construction on the Contractors State License Board website.

C. Conclusion

Based on the foregoing, SCP rejects the contention that Midstate’s bid must be rejected based on the minor errors in the contractor license number and DIR registration number for Ellis Flooring and speculation as to TMC Construction’s future DIR registration eligibility. SCP staff intends to recommend that the Board waive the immaterial bidding irregularities in Midstate’s bid and award the Project to Midstate as the lowest responsible bidder. SCP appreciates Overaa’s participation in the bid for the Project and wishes it success in future bids.

Sincerely,

JARVIS, FAY & GIBSON, LLP

Christina Lawrence

c: Midstate Construction
Geof Syphers, Chief Executive Officer, Sonoma Clean Power
March 9, 2020

Sonoma Clean Power Authority
ATTN: Mike Torres
50 Santa Rosa Ave., Fifth Floor
Santa Rosa, CA 95404

RE: Sonoma Clean Power Tenant Improvement Project - Overaa Bid Protest

Dear Mr. Mike Torres

We received a copy of Overaa & Co’s protest dated March 6, 2020. Pursuant to section 1771.1(C) of the Public Contract Code, an inadvertent error in listing a subcontractor who is not registered is not grounds for filing a bid protest or grounds for considering the bid non-responsive, provided that the subcontractor in question was registered prior to bid opening. As demonstrated in Attachment A, Midstate Construction listed Ellis Flooring from Santa Rosa, whose license and DIR numbers were/are valid prior to submission of the bid proposal. This item is not grounds for protest or for rejection of Midstate’s proposal.

Midstate listed TMC Construction from Rancho Cordova for Rough Carpentry, Drywall and Metal Studs. TMC did not list their DIR number on their proposal. Prior to submitting the bid, Midstate Construction searched the DIR website for TMC and inadvertently listed their old DIR number. TMC recently incorporated and the Department of Industrial Relations required that they obtain a new DIR number. TMC’s license number is 668506 and their DIR number is PW-LR-1000551418. Pursuant to section 1771.1 (C) of the Public Contract Code, an inadvertent error in listing a subcontractor who is not registered is not grounds for filing a bid protest or grounds for considering the bid nonresponsive, provided that the subcontractor in question was registered prior to bid opening. As demonstrated in Attachment B, Midstate Construction listed TMC whose license and DIR numbers were/are valid prior to submission of the bid proposal. This item is not grounds for protest or for rejection of Midstate’s proposal.

The clerical errors identified by Overaa’s letter did not provide Midstate Construction a “material advantage”. We intend to subcontract with the listed subcontractors. Midstate Construction is the low responsive bidder and should be awarded the contract. We look forward to working with Sonoma Clean Power and Sixth Dimension.

Sincerely,

Midstate Construction

[Signature]

Ben Honsvick
Senior Project Estimator
benh@midstateconstruction.com

CC: Doug Espland II, Overaa & Co.
Contractor's License Detail for License #1007271

DISCLAIMER: A license status check provides information taken from the CSLB license database. Before relying on this information, you should be aware of the following limitations.

CSLB cannot verify license status. If you are subject to a public enforcement issue, contact the board for more information. Click here for a definition of a public action.

1. Only construction-related civil judgments reported to CSLB are disclosed (R&P 707.17).
2. Disclosures are not listed unless the contracto fails to comply with the terms.
3. Due to workload, there may be relevant information that has not yet been entered into the board's license database.

Data current as of 3/6/2020 3:24:39 PM

Business Information

ELLIS FLOORING INC
515 FAZIER AVE
SANTA ROSA, CA 95404
Business Phone Number: (707) 792-2151

Entity: Corporation
Issue Date: 09/14/2013
Terminate Date: 09/30/2025

License Status

This license is current and active.

Classification

C15 - FLOORING AND FLOOR COVERING

Bonding Information

Contractor's Bond

This license filed a Contractor's Bond with AMERICAN CONTRACTORS INDENTITY COMPANY.
Bond Number: 100285321
Bond Amount: $15,000
Effective Date: 01/01/2016
Contractor's Bond History

Bond of Qualifying Individual

The qualified individual ZACSHARY SCOTT ELLIS certified that he/she owns 10 percent or more of the voting stock in the company; therefore, the Bond of Qualifying Individual is not required.
Effective Date: 09/14/2015

Workers' Compensation

This license has workers compensation insurance with the STATE COMPENSATION INSURANCE FUND
Policy Number: 90742721
Effective Date: 10/03/2014
Terminate Date: 10/02/2020
ELLIS FLOORING INC

Registration Number: 1000035456
Status: Active
CSLB Number: 1007271
Legal Entity Type: Corporation
Mailing Address: 515 FRAZIER AVE
             SANTA ROSA
             CA 95404
County: Sonoma
Craft: Carpet, Linoleum, Resilient Tile Layer
Email: jason@ellisflooringinc.com

DBA
Name
ELLIS FLOORING
DISCLAIMER: A license status check provides information taken from the CSLB license database. Before relying on this information, you should be aware of the following limitations:

- CSLB complaint/public disclosure is restricted by law (B&P §7244.6). If this entry is subject to public complaint disclosure, click on link that will appear below for more information. Click here for a definition of disclosable actions.
- Only construction-related civil judgments reported to CSLB are disclosed (B&P §7071.1).
- Arbitrations are not listed unless the contractor fails to comply with the terms.
- Due to workload, there may be relevant information that has not yet been entered into the board’s license database.

Data current as of 3/6/2020 3:25:32 PM

Business Information

TMC GENERAL CONSTRUCTION INC
530 NORTH MAIN ST
JACKSON, CA 95642
Business Phone Number (916) 849-4483

Entity: Corporation
Issue Date: 06/02/1993
Reissue Date: 09/18/2017
Expire Date: 09/30/2021

License Status

This license is current and active.

All information below should be reviewed.

Additional Status

- The license may be suspended at a future date for failure to resolve an outstanding lien liability from the Franchise Tax Board, Department of Industrial Relations, Employment Development Department, or the Contractors State License Board.

Classifications

B - GENERAL BUILDING CONTRACTOR

Bonding Information

Contractor's Bond

This license filed a Contractor's Bond with STATE NATIONAL INSURANCE COMPANY INC.

Bond Number: 58100126
Bond Amount: $15,000
Effective Date: 09/13/2019
Contractor's Bond History

Bond of Qualifying Individual

The qualifying individual STEVEN MICHAEL SIBILLA certified that he/she owns 10 percent or more of the voting stock/membership interest of this company; therefore, the Bond of Qualifying Individual is not required.

Effective Date: 09/18/2017

Workers' Compensation

An employee service group holds the workers' compensation insurance.

Policy Number: C66361317
Effective Date: 08/14/2019
Expire Date: 08/14/2020

Worker's Compensation History

Miscellaneous Information

- 09/18/2017 - LICENSE REISSUED TO ANOTHER ENTITY
TMC General Construction Inc

Registration Number: PW-LR-1000551418
Status: Active
CSLB Number: 668506
Legal Entity Type: Corporation
Mailing Address: 3457 Fitzgerald Rd, Suite 5
Rancho Cordova
CA 95742
County: Sacramento
Craft: General Building
Email: jkirkpatrick@tmcginc.com

Registration History
Effective Date: 1/9/2020
Expiration Date: 6/30/2021
March 6, 2020

Sonoma Clean Power Authority  
ATTN: Mike Torres, Construction Manager  
50 Santa Rosa Ave., Fifth Floor  
Santa Rosa, CA 95404  
mike.torres@SixthDimensionPM.com

Re: Sonoma Clean Power Headquarters Tenant Improvement Project; Protest of Bid of Midstate Construction Corporation

Dear Mr. Mike Torress,

C. Overaa & Co. submitted a responsive bid on the referenced project on March 4th 2020. While conducting our review of the bid results we observed that Midstate Construction Corporation's bid is non-responsive for the following reasons:

- Bid does not comply with California Public Contract Code because the name, location and place of business for the listed Flooring Subcontractor (Ellis Flooring) does match the California Contractor License number listed for Ellis Flooring (see attached exhibit A) required by § 4104, paragraph (a) (1).
  - § 4104 (a) (1) The name, the location of the place of business, and the California contractor license number of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work or improvement, or a subcontractor licensed by the State of California who, under subcontract to the prime contractor, specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent of the prime contractor's total bid or, in the case of bids or offers for the construction of streets or highways, including bridges, in excess of one-half of 1 percent of the prime contractor's total bid or ten thousand dollars ($10,000), whichever is greater.

- To our knowledge Midstate Construction Corporation did not correct the contractor's license number with Sonoma Clean Power Authority within 24 hours after the bid opening and therefore is not in compliance with § 4104 paragraph (2):
  - § 4104 (2) An inadvertent error in listing the California contractor license number provided pursuant to paragraph (1) shall not be grounds for filing a bid protest or grounds for considering the bid nonresponsive if the corrected contractor's license number is submitted to the public entity by the prime contractor within 24 hours after the bid opening and provided

Page 1 of 4

100 of 154
the corrected contractor’s license number corresponds to the submitted name and location for that subcontractor.

- Bid does not comply with Notice to Bidders Page 2 item 9 Subcontractor listing requirements due to the incorrect license number for Ellis Flooring.
  - Notice to Bidders, item 9. Subcontractor List. Each Subcontractor must be registered with the DIR to perform work on public projects. Each bidder must submit a completed Subcontractor List form with its Bid Proposal, including the name, location of the place of business, California contractor license number, DIR registration number, and percentage of the Work to be performed (based on the base bid price) for each Subcontractor that will perform Work or service or fabricate or install Work for the prime contractor in excess of one-half of 1% of the bid price, using the Subcontractor List form included with the Contract Documents.

- Bid does not comply with Notice to Bidders Subcontractor listing requirements due to the incorrect DIR registration number for Ellis Flooring.
  - Notice to Bidders, item 9. Subcontractor List. Each Subcontractor must be registered with the DIR to perform work on public projects. Each bidder must submit a completed Subcontractor List form with its Bid Proposal, including the name, location of the place of business, California contractor license number, DIR registration number, and percentage of the Work to be performed (based on the base bid price) for each Subcontractor that will perform Work or service or fabricate or install Work for the prime contractor in excess of one-half of 1% of the bid price, using the Subcontractor List form included with the Contract Documents.

- Bid does not comply with Bid Form Subcontractor List requirements due to incorrect California contractor license number & DIR registration numbers for Ellis Flooring.
  - Bid Form Subcontractor List (page 11)

  Subcontractor List For each Subcontractor that will perform a portion of the Work in an amount in excess of one-half of 1% of the Bidder’s total Contract Price, the bidder must list a description of the Work, the name of the Subcontractor, its California contractor license number, the location of its place of business, its DIR registration number, and the portion of the Work that the Subcontractor is performing based on a percentage of the Base Bid price.

- Per Prime Contract page 16, paragraph 7.3 Owner may not enter into the Contract with a bidder without proof that the bidder and its Subcontractors are registered with the California Department of Industrial Relations to perform public work pursuant to Labor Code §1725.5
  - Contract page 16

  7.3 DIR Registration. Owner may not enter into the Contract with a bidder without proof that the bidder and its Subcontractors are registered with the California Department of Industrial Relations to perform public work pursuant to Labor Code §1725.5, subject to limited legal exceptions.
To our knowledge Midstate Construction Corporation did not correct the contractor's license number or the DIR number for Ellis Flooring with Sonoma Clean Power Authority within 24 hours after the bid opening, therefore Midstate Construction Corporation's bid is not in compliance with Specification item 10.1 Bid Protest. General:

- Specification item 10.1 "Pursuant to Public Contract Code § 4104, inadvertent omission of a Subcontractor's DIR registration number on the Subcontractor List form is not grounds for a bid protest, provided it is corrected within 24 hours of the bid opening or as otherwise provided under Labor Code § 1771.1(b).

- Midstate Construction Corporation listed TMC Construction for Rough Carpentry and Drywall & Metal Studs. Due to delinquent unpaid wage or penalty assessments owed to an enforcement agency this subcontractor should not be able to register with the DIR to perform public works on public projects, and Midstate Construction is unable to accept their bid. If Midstate was allowed to replace TMC Construction with another subcontractor, it would allow Midstate the opportunity to bid shop and would ultimately provide a material advantage to Midstate on this bid.
  - See attached excerpt from DIR website:

  Department of Industrial Relations

  Contractor Registration

  Who is Eligible to Register?

  Contractors must meet the following requirements to register:
  - Have workers' compensation coverage for any employees and only use subcontractors who are registered public works contractors.
  - Have Contractors State License Board license if applicable to trade.
  - Not have any delinquent unpaid wage or penalty assessments owed to any employee or enforcement agency.

  - CSLB records (attached) shows the following:
    All information below should be reviewed.

      Additional Status

  - The license may be suspended at a future date for failure to resolve an outstanding financial liability from the Franchise Tax Board, Department of Industrial Relations, Employment Development Department, or the Contractors State License Board.

This subcontractor (TMC) should not be able to register with the DIR to perform public works on public projects, and Midstate Construction is unable to accept their bid.
C. Overaa & Co. does not know if Sonoma Clean Power Authority will propose to award the contract to Midstate Construction Corporation, however C. Overaa & Co. believes that it is important for the Owner to be aware of the above facts. If the Owner does propose to award to Midstate Construction Corporation, C. Overaa & Co. asks that the Owner to consider this C. Overaa & Co.'s protest in accordance with Specification item 10 Bid Protest.

Please keep us apprised of the progress of this matter, and please inform us if you require further information.

Sincerely,

C. OVERAA & CO.

Doug Espland II
Project Director
C. Overaa & Co.
200 Parr Blvd
Richmond, CA 94801
douge@overaa.com
(510)719-0326 Cell

Attachments: Exhibit A (Midstate Construction Corporation Protest, Ellis Flooring – 4 pages) Exhibit B (Midstate Construction Corporation Protest, TMC Construction – 6 pages)
### Subcontractor List

For each Subcontractor that will perform a portion of the Work in an amount in excess of one-half of 1% of the Bidder's total Contract Price, the bidder must list a description of the Work, the name of the Subcontractor, its California contractor license number, the location of its place of business, its DBR registration number, and the portion of the Work that the Subcontractor is performing based on a percentage of the Base Bid price.

<table>
<thead>
<tr>
<th>Description of Work</th>
<th>Subcontractor Name</th>
<th>California Contractor License No.</th>
<th>Location of Business</th>
<th>DBR Reg. No.</th>
<th>Percent of Work</th>
</tr>
</thead>
<tbody>
<tr>
<td>13 Glazing/Windows</td>
<td>G &amp; L Glass</td>
<td>10 58949</td>
<td>Santa Rosa</td>
<td>100671959</td>
<td>5</td>
</tr>
<tr>
<td>14 Drywall &amp; Metal Stud</td>
<td>TMC Construction</td>
<td>668506</td>
<td>Rancho Cordova</td>
<td>100056148</td>
<td>3</td>
</tr>
<tr>
<td>15 Flooring</td>
<td>Ellis Flooring</td>
<td>10007271</td>
<td>Santa Rosa</td>
<td>100003546</td>
<td>1</td>
</tr>
<tr>
<td>16 Painting</td>
<td>Valdez Painting</td>
<td>897494</td>
<td>Sacramento</td>
<td>100010016</td>
<td>1</td>
</tr>
<tr>
<td>17 Acoustical</td>
<td>Ireland</td>
<td>315164</td>
<td>San Francisco</td>
<td>100001488</td>
<td>1</td>
</tr>
<tr>
<td>18 Elevator</td>
<td>ThyssenKrupp</td>
<td>651371</td>
<td>San Leandro</td>
<td>1000002104</td>
<td>1</td>
</tr>
</tbody>
</table>

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1 For street or highway construction this requirement applies to any subcontract of $10,000 or more.
Contractor's License Detail for License #
10007271

DISCLAIMER: A license status check provides information taken from the CSLB license database. Before relying on this information, you should be aware of the following limitations.

1. CSLB complaint information is taken from the CSLB website. CSLB complaint information includes compliance with the CSLB's license and registration requirements. CSLB complaint information includes any violations that are not under appeal or have been appealed.
3. A notice of violation indicates the contractor is subject to comply with the terms of the violation.
4. Due to an error, there may be relevant information that has not yet been entered in the Board's license database.

License Number does not exist.
DIR # provided on bid docs for Ellis

Legal Entity Information
Federal Employment Identification Number: 640057716
State Proprietary Name: PAUL P. FINCHING

Worker's Compensation
Do you have employees through Professional Employer Organization (PEO)? No

Owner/Operator STATE COMPENSATION INSURANCE FUND

About DIR
Who we are (https://www.dir.ca.gov/aboutdir.html)
DIR Divisions, Boards & Commissions (https://www.dir.ca.gov/divisions_and_programs.html)
Contact DIR (https://www.dir.ca.gov/ContactUs.html)

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https://cadir.secure.force.com/ContractorSearch/registrationSearchDetails
3/5/2020
106 of 154
Subcontractor List

For each Subcontractor that will perform a portion of the Work in an amount in excess of one-half of 1% of the Bidder's total Contract Price, the bidder must list a description of the Work, the name of the Subcontractor, its California contractor license number, the location of its place of business, its DFR registration number, and the portion of the Work that the Subcontractor is performing based on a percentage of the Base Bid price.

<table>
<thead>
<tr>
<th>DESCRIPTION OF WORK</th>
<th>SUBCONTRACTOR NAME</th>
<th>CALIFORNIA CONTRACTOR LICENSE NO.</th>
<th>LOCATION OF BUSINESS</th>
<th>DFR REG. NO.</th>
<th>PERCENT OF WORK</th>
</tr>
</thead>
<tbody>
<tr>
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<td>Ahlborn</td>
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<td>Santa Rosa</td>
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<td>3</td>
</tr>
<tr>
<td>Rough Carpentry</td>
<td>Time</td>
<td>168506</td>
<td>Rancho Cucamong</td>
<td>1000551413</td>
<td>8</td>
</tr>
<tr>
<td>Casework</td>
<td>J R Stevens</td>
<td>445547</td>
<td>Arnold</td>
<td>1000009737</td>
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<td>10 Threading</td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11 Roofing</td>
<td>Enterprise</td>
<td>221234</td>
<td>Concord</td>
<td>1000009444</td>
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<tr>
<td>12 Roofing Services</td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

END OF SUBCONTRACTOR LIST

1 For street or highway construction this requirement applies to any subcontract of $10,000 or more.
Subcontractor List

For each Subcontractor that will perform a portion of the Work in an amount in excess of one-half of 1% of the Bidder’s total Contract Price, the Bidder must list a description of the Work, the name of the Subcontractor, its California contractor license number, the location of its place of business, its DIR registration number, and the portion of the Work that the Subcontractor is performing based on a percentage of the Base Bid price.

<table>
<thead>
<tr>
<th>DESCRIPTION OF WORK</th>
<th>SUBCONTRACTOR NAME</th>
<th>CALIFORNIA CONTRACTOR LICENSE NO.</th>
<th>LOCATION OF BUSINESS</th>
<th>DIR REG. NO.</th>
<th>PERCENT OF WORK</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glazing/Windows</td>
<td>S. L. Glass</td>
<td>10-599-49</td>
<td>Santa Rosa</td>
<td>1000571999</td>
<td>5</td>
</tr>
<tr>
<td>Drywall &amp; Metal Stud</td>
<td>TMC</td>
<td>6850-26</td>
<td>Rancho Cordova</td>
<td>1000561499</td>
<td>3</td>
</tr>
<tr>
<td>Flooring</td>
<td>Ellis Flooring</td>
<td>10007271</td>
<td>Santa Rosa</td>
<td>100003546</td>
<td>1</td>
</tr>
<tr>
<td>Painting</td>
<td>Valdez Painting</td>
<td>892-246</td>
<td>Sacramento</td>
<td>1000010016</td>
<td>1</td>
</tr>
<tr>
<td>Acoustical</td>
<td>Ireland</td>
<td>315-164</td>
<td>San Francisco</td>
<td>100011688</td>
<td>1</td>
</tr>
<tr>
<td>Elevator</td>
<td>Thyssenkrupp</td>
<td>351391</td>
<td>San Leandro</td>
<td>100002104</td>
<td>1</td>
</tr>
</tbody>
</table>

END OF SUBCONTRACTOR LIST

1 For street or highway construction this requirement applies to any subcontract of $10,000 or more.
Department of Industrial Relations

Contractor Registration

Who Is Eligible to Register?

Contractors must meet the following requirements to register:

- Have workers' compensation coverage for any employees and only use subcontractors who are registered public works contractors.
- Have Contractors State License Board license if applicable to trade.
- Not have any delinquent unpaid wage or penalty assessments owed to any employee or enforcement agency.
- Not be under federal or state debarment.
- Not be in prior violation of this registration requirement once it becomes effective. However, for the first violation in a 12-month period, a contractor may still qualify for registration by paying an additional penalty.

Register or Renew

Public works contractors can register or renew for one, two, or three fiscal years (July 1-June 30) for a fee of $400, $800 or $1,200

If you have not created a new account since April 3, 2019, you must follow the steps below:

- Create a log in account on the contractor registration system.
- To link your account to a previous public works registration, click “Link Existing Registration” on My Dashboard.
- Search for your previous registration number at: Public Works Contractor Registration Search

https://www.dir.ca.gov/Public-Works/Contractor-Registration.html

3/6/2020
Please note: credit card payments can be processed within 24 hours while other forms of payment may delay registration up to eight weeks. See below for consequences of failing to register.

Resources:

- User’s Guide to the Public Works Contractor Registration System

* Consequences of Failing to Register

Contractors can be subject to a penalty in the following cases:

- **First-time registration:** A penalty of $2,000 applies when a contractor is registering for the first time and did any of the following in the past 12 months:
  a. bid or was awarded a public works project
  b. worked on a public works project

- **Late renewal (between July 1 and September 30):** If a contractor bid on, was awarded, or worked on a public works project after their registration expired:
  a. a penalty of $400 applies when the lapse in registration is accidental
  b. a penalty of $2,000 applies when the lapse in registration is not accidental

- **Renewal after September 30 or reactivation:** A penalty of $2,000 applies when a contractor did any of the following in the past 12 months while unregistered:
  a. bid or was awarded a public works project
  b. worked on a public works project

- **Repeat violations:** Contractors who are found to be in violation of the registration requirement twice in 12 months can be disqualified from working in public works for up to 12 months at a time.

To learn more about public works contractor registration, please go to the frequently asked questions. For further help, please contact us.

For more information and to find exact legal definitions and language please see the Public Works Chapter of the California Labor Code.

September 2019

https://www.dir.ca.gov/Public-Works/Contractor-Registration.html

3/6/2020
Contractor's License Detail for License # 668506

DISCLAIMER: A license status check provides information taken from the CSLB license database. Before relying on this information, you should be aware of the following limitations.

- CSLB computes disclosures by law (CA P 1124.6) if this entity is subject to public complaint disclosure click on link that will appear below for more information. Click here for a definition of disbarred actions.
- Only construction related civil judgments reported to CSLB are disclosed (CA P 1127.13).
- Arbitrations are not listed unless the contractor fails to comply with the terms.
- Due to workload, there may be relevant information that has not yet been entered into the board’s license database.

Business Information

T & C GENERAL CONSTRUCTION INC
530 NORTH MAIN ST
JACKSON, CA 95642
Business Phone Number: (916) 339-4493

Entity: Corporation
Issue Date: 04/02/1993
Reissue Date: 08/18/2017
Expiry Date: 09/30/2021

License Status

- This license is current and active.
- All information below should be reviewed.

Additional Status

- The license may be suspended at a future date for failure to resolve an outstanding civil liability from the Franchise Tax Board, Department of Industrial Relations, Employment Development Department, or the Contractors State License Board.

Classifications

B - GENERAL BUILDING CONTRACTOR

Banding Information

https://cslb.ca.gov/OnlineServices/CheckLicenseII/LicenseDetail.aspx?LicNum=668506
Check A License - License Detail - CSLB

This license filed a Contractor's Bond with STATE NATIONAL INSURANCE COMPANY INC.

Bond Number: SS102126
Bond Amount: $15,000
Effective Date: 09/13/2019
Contractor's Bond History

Bond of Qualifying Individual
The qualifying individual STEVEN MICHAEL SIBULLA certified that he/she owns 10 percent or more of the voting stock/membership interest of this company; therefore, the Bond of Qualifying individual is not required.
Effective Date: 09/18/2017

Workers' Compensation

An employee service group holds the workers compensation insurance.
Policy Number: 5661337
Effective Date: 09/14/2019
Expire Date: 08/14/2020
Workers' Compensation History

Miscellaneous Information

• 09/18/2017 - LICENSE REISSUED TO ANOTHER ENTITY

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https://cslb.ca.gov/OnlineServices/CheckLicenseII/LicenseDetail.aspx?LicNum=668506
March 9, 2020

Sonoma Clean Power
50 Santa Rosa Avenue, Fifth Floor
Santa Rosa, CA 95404

Re: Sonoma Clean Power Headquarters Project – Bid Advisory Regarding Midstate Construction Corporation

Please accept this bid advisory on behalf of members of Carpenters Local 751 (herein “Local 751”), which represents working men and women in the County of Sonoma.

INTRODUCTION

Local 751 monitors local construction projects to help ensure that fair and open competitive bidding practices are utilized and that taxpayers get the best value for their tax dollars. The policies underlying our State’s competitive bidding laws not only foster fairness among bidders, but also protect the public trust.

Fair competitive bidding acts as a “guard against favoritism, improvidence, extravagance, fraud, and corruption; to prevent the waste of public funds; and to obtain the best result for the public.”¹

“Competitive bidding laws are passed for the benefit and protection of the taxpayer public, not for the benefit and enrichment of bidders.”² Proper enforcement of these laws results in more responsible contractors bidding and performing construction jobs, reduced instances of health and safety problems, and projects completed on time and at the highest quality and value for the taxpayer dollar.

DISCUSSION

The Sonoma Clean Power Headquarters Project (“Project”) bid on March 4, 2020. For the reasons set forth herein, we urge Sonoma Clean Power to conduct a factual inquiry to determine whether the Project’s apparent low bidder, Midstate Construction Corporation, 1180 Holm Road, Petaluma, CA 94954 (“Midstate Construction” or “Midstate”), qualifies as a “responsive” and “responsible” bidder as defined under law.

1. Midstate Construction’s bid may be non-responsive

“A basic rule of competitive bidding is that bids must conform to specifications, and that if a bid does not so conform, it may not be accepted.” Failure to satisfy all bid specifications renders a bid nonresponsive as a matter of law. Such nonresponsive bids must be rejected.

a. Midstate Construction failed to list all subcontractors.

Midstate Construction did not list a doors and hardware subcontractor. The other two low bidders, C. Overaa & Co. and Alten Construction, Inc., both listed a doors and hardware subcontractor.

The Subletting and Subcontracting Fair Practices Act, Public Contract Code section 4100 et seq. (“Subcontracting Act”), states that “the practices of bid shopping and bid peddling in connection with the construction, alteration, and repair of public improvements often result in poor quality of material and workmanship to the detriment of the public, deprive the public of the full benefits of fair competition among prime contractors and subcontractors, and lead to insolvencies, loss of wages to employees, and other evils.” To combat these “evils,” the State enacted the Subcontracting Act, which requires prime bidders to identify at the time of bid all subcontractors who will perform work in excess of one half of one percent of the total contract price.

Because Midstate did not identify a doors and hardware subcontractor, it will have to self-perform all doors and hardware work on the Project pursuant to the Subcontracting Act, Public Contract Code section 4106. We therefore request that Sonoma Clean Power confirm that Midstate will self-perform all door and hardware work. If Midstate will not self-perform, its failure to identify a doors and hardware subcontractor renders its bid nonresponsive as a matter of law.

2. It appears from public records that Midstate Construction may not be a “responsible” bidder under the Public Contract Code.

The California Public Contract Code requires that the Project be competitively bid and awarded to the lowest responsible bidder after notice. The Public Contract Code defines a responsible bidder as a “bidder who has demonstrated the attribute of trustworthiness, as well as quality, fitness, capacity, and experience to satisfactorily perform the public works contract.”

For the reasons set forth below, Midstate Construction may lack the fitness and capacity to satisfactorily perform the contract at issue, based on documented performance history explained in this section. Sonoma Clean Power should therefore examine Midstate’s bid to determine if Midstate is truly a responsible contractor capable of completing the Project on time and on budget.

a. Delays on Past School Project

---

In 2015, the Santa Rosa City Schools Board of Education awarded a contract to Midstate Construction for the new construction of the Santa Rosa Charter School for the Arts. Local 751 obtained documentation from Santa Rosa City Schools which shows the following: (1) the project was awarded to Midstate Construction on June 11, 2015 and the original completion date was July 2016; (2) according to a July 2016 presentation by the project architect, “General Contractor, Midstate Construction, has had significant delays” due to “Contractor and sub-contractor performance issues . . .” (Attachment 1, Page 6-7); and (3) a January 2017 proposed change order log from Midstate Construction shows 94 proposed change orders for an additional $849,848.00 required to complete the project (Attachment 2).

Midstate submitted its final application and certificate to Santa Rosa City Schools for payment on June 30, 2017. The application shows that, in total, Midstate applied for an additional $992,983.00 in change order work above the original contract sum of $8,838,000 (Attachment 3, Page 1).

The Santa Rosa City Schools Board of Education was finally able to file a Notice of Completion for the Santa Rosa Charter School for the Arts on July 26, 2017, one year after the original scheduled completion date (Attachment 4).

We urge Sonoma Clean Power to review the enclosed documents and conduct its own investigation into Midstate’s work history.

b. Potential Failure to Adequately Screen Subcontractors

Midstate listed TMC General Construction Inc. (“TMC Construction”), CSLB License number 668506, as its Rough Carpentry, Drywall and Metal Studs subcontractor. Local 751 has two major concerns with TMC Construction.

First, a search of the Occupational Health and Safety Administration’s (“OSHA”) online database lists four inspections (Attachment 5) involving alleged violations by TMC Construction dating back to 2017. One of these violations is currently under contest, and another one is listed as a serious violation involving an accident of a TMC Construction employee. According to OSHA’s Violation Summary, OSHA assessed $17,600 in total penalties. Please contact OSHA with any additional questions regarding these inspections.

Second, TMC Construction may not meet the requirements for DIR registration as a public works contractor.

The Notice Inviting Bids, Tab 9, states: “Each Subcontractor must be registered with the Department of Industrial Relations (DIR) to perform work on public projects.” The source of this bid requirement is Labor Code section 1771.7(a), which states “[a] contractor or subcontractor shall not be qualified to bid on, be listed in a bid proposal, . . . or engage in the performance of any contract for public work, as defined in this chapter, unless currently registered and qualified to perform public work pursuant to Section 1725.5.” Labor Code section 1725.5 establishes the requirements for contractor registration.

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5 OSHA’s searchable online database, which maintains records of its enforcement inspections, is available at: https://www.osha.gov/pls/ims/index.html#disclaim.
which are also listed on the DIR’s website (Attachment 6). Contractors must meet, among others, the following requirements to register: 1) have a Contractors State License Board license if applicable to trade; and 2) not have any delinquent unpaid wage or penalty assessments owed to any employee or enforcement agency.

Local 751's review of the Contractors State License Board online licensed contractor database (Attachment 7) shows that the license of TMC Construction is current and active. However, the "Additional Status" section of TMC Construction's license page states the following: "The license may be suspended at a future date for failure to resolve an outstanding final liability from the Franchise Tax Board, Department of Industrial Relations, Employment Development Department, or the Contractors State License Board." It therefore appears that TMC Construction is currently subject to a judgment that remains unpaid. Accordingly, TMC Construction may be unable to secure or maintain the DIR registration necessary to perform work on public projects.

If TMC Construction does not maintain DIR registration for the duration of the Project, it will be illegal for it to continue to work on the Project and Sonoma Clean Power will be subject to penalties from the DIR. Local 751 will monitor the Project and file a public works complaint against TMC Construction and Sonoma Clean Power if appropriate. Thus, Local 751 strongly encourages Sonoma Clean Power to conduct a factual investigation to determine if TMC Construction complies with DIR registration requirements, such that it can secure and maintain DIR registration for the duration of the Project.

Given this history, Local 751 urges Sonoma Clean Power to conduct a thorough investigation into whether Midstate and TMC Construction are sufficiently responsible.

c. History of Litigation and Violations

In addition, on April 12, 2019, Sonoma Clean Power issued a Request for Prequalifications for the Sonoma Clean Power Headquarters Project, to prequalify a pool of qualified General Contractors. To prequalify, each General Contractor had to submit a prequalification package to Sonoma Clean Power by April 26, 2019.

As you know, the Prequalification Questionnaire for the Project requires information regarding organization history, organization performance, and compliance with civil and criminal laws. Local 751 is sharing the following public information with Sonoma Clean Power so that the agency may determine whether the information provided by Midstate Construction in its Prequalification Questionnaire is responsive, and whether Midstate is a responsible bidder.7

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6 Also available at: https://www.dir.ca.gov/Public-Works/Contractor-Registration.html
7 Because the public is unable to access the completed submissions from responsive contractors to the Prequalification Questionnaire, Local 713 does not have Midstate Construction’s complete answers to these questions. However, if Midstate Construction did not disclose the litigation or other violations described in this section, and the Prequalification required such disclosure, Sonoma Clean Power should treat Midstate’s bid as non-responsive as well as not responsible.
First, Local 751 believes it is crucial for Sonoma Clean Power to be aware of Midstate Construction’s history of legal disputes. A review of area court records shows that Midstate Construction has been involved in multiple litigation matters as both a plaintiff and defendant.

In Contra Costa County, Midstate Construction is currently involved in a Complaint for Damages and Foreclosure of Mechanics’ Lien case (Attachment B), Collins and Son Construction Company, v. Midstate Construction Corporation; et al. Case number: C18-02323. The case was filed on November 21, 2018.

Midstate Construction has also been a party to the following cases filed in Napa County:

<table>
<thead>
<tr>
<th>Case Number</th>
<th>Case Name</th>
<th>File Date</th>
<th>Case Type</th>
<th>Case Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>17CV001388</td>
<td>Midstate Construction Corporation vs. Michael Russell Reason et al</td>
<td>12/7/2017</td>
<td>Breach of Contract/Warranty Unlimited[a]</td>
<td>Disposed</td>
</tr>
<tr>
<td>17CV001153</td>
<td>Vaca Valley Excavating vs. Midstate Construction Corporation et al</td>
<td>10/11/2017</td>
<td>Breach of Contract/Warranty Unlimited</td>
<td>Disposed</td>
</tr>
<tr>
<td>17CV001122</td>
<td>Midstate Construction Corporation vs. Napa Junction Partners LLC et al</td>
<td>10/2/2017</td>
<td>Breach of Contract/Warranty Unlimited</td>
<td>Disposed</td>
</tr>
<tr>
<td>16CV000761</td>
<td>William Charles Falconer Jr. vs Midstate Construction Corporation et al</td>
<td>8/31/2016</td>
<td>Breach of Contract/Warranty Unlimited</td>
<td>Disposed</td>
</tr>
<tr>
<td>16CV000533</td>
<td>4 Diamond Construction Inc. vs. Midstate Construction Corporation et al</td>
<td>6/30/2016</td>
<td>Breach of Contract/Warranty Unlimited</td>
<td>Disposed</td>
</tr>
</tbody>
</table>

In Sonoma County, Midstate Construction has been a party to the following court cases:

<table>
<thead>
<tr>
<th>Case Number</th>
<th>Case Name</th>
<th>File Date</th>
<th>Case Type</th>
<th>Case Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCV-258843</td>
<td>Fowler v. Midstate Construction Corporation</td>
<td>5/24/2016</td>
<td>Complaint for Damages and to recover on release bond</td>
<td>Disposed</td>
</tr>
</tbody>
</table>

\[a\] A case classified as “unlimited” means the plaintiff is seeking damages in excess of $25,000.00.
On November 26, 2014, the Superior Court in the *Yulupa Co. Housing* case issued a judgment confirming an arbitration award against RJN Construction, Inc. and Midstate Construction (Attachment 9), requiring they pay $1,664,975.40 plus interest in damages to Yulupa Co. Housing Owners Association. In that case, RJN and Midstate Construction were found negligent in the construction of the project, and negligent in performing remedial and repair efforts during the project and for a period of years after completion of the project. According to the findings of the arbitrator in the case, this negligence resulted in physical damage at the project which the housing association was forced to repair (Attachment 9).

Although our search was limited in scope, it is clear that Midstate Construction has a history of involvement in litigation, which may demonstrate a general unsatisfactory record of performance.

Second, the Prequalification Questionnaire also seeks information regarding OSHA violations and Prevailing Wage compliance records and, here too, Midstate Construction has a history of violations.

A search of OSHA’s online database identifies two inspections involving alleged “serious” violations by Midstate Construction (Inspections #1405109.015 and #1099460.15—see Attachment 109), which resulted in penalties. According to the Violation Summary, OSHA assessed $25,985 in total penalties. We encourage you to contact OSHA with any additional questions regarding these inspection.

In regards to Midstate Construction’s Prevailing Wage compliance record, Local 751 obtained public records regarding two (2) Civil Wage and Penalty Assessments against Midstate’s subcontractors, for which the DIR’s Division of Labor Standards Enforcement determined Midstate was jointly and severally liable (Attachment 11):

<table>
<thead>
<tr>
<th>Case Number</th>
<th>Awarding Body</th>
<th>Project Name</th>
<th>Prime Contractor</th>
<th>Subcontractor</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>40-59465/149</td>
<td>Santa Rosa City Schools District</td>
<td>Santa Rosa Charter Schools for the Arts</td>
<td>Midstate Construction Corporation</td>
<td>Spencer Hale Lasley dba Lasley Mechanical</td>
<td>July 18, 2018</td>
</tr>
</tbody>
</table>

9 OSHA’s searchable online database, which maintains records of its enforcement inspections, is available at: https://www.osha.gov/pls/imis/establishment.html#disclaim. We have included a copy of the OSHA record referenced here in the attachments.
Based on this history, Local 751 respectfully urges Sonoma Clean Power to conduct a thorough inquiry into Midstate Construction’s history of ongoing and concluded litigation, as well as Prevailing Wage and OSHA assessments. Adequately investigating issues of non-responsibility goes directly to the heart of the agency’s fiduciary responsibility to taxpayers. Finally, we urge Sonoma Clean Power to determine whether Midstate Construction’s bid is non-responsive and, if so, consider awarding the project to the second lowest bidder, C. Overaa & Co.

Thank you for your time and consideration of these important matters. Local 751 would appreciate notification of what steps Sonoma Clean Power will take to ensure compliance with the State’s competitive bidding laws.

Sincerely,

Cesar Sanchez
Labor Compliance Investigator

Enclosures
12166411073931
Staff Report – Item 07

To: Sonoma Clean Power Authority Community Advisory Committee

From: Geof Syphers, CEO
       Mike Koszalka, COO
       Neal Reardon, Director of Regulatory Affairs
       Erica Torgerson, Director of Customer Service
       Rebecca Simonson, Senior Power Services Manager


Date: March 23, 2020

Requested Action

Review and provide input on: (1) Annual Budget, (2) Customer rate setting strategy for Fiscal Year 2020-2021, (3) Establishment of a Customer Bill Stabilization Fund, and (4) Recommend Board approval for a revision to Financial Policy B.2 regarding contributions to reserves.

Background

From its inception, Sonoma Clean Power has been able to provide customers lower overall bills than if they had remained PG&E bundled customers. The only notable exception was a two-month period in 2017. This has been achieved by offering significantly lower generation rates to all customer classes in order to more than offset the Power Charge Indifference Adjustment (PCIA) fee PG&E charges our customers. We have also developed a power mix that has a higher percentage of renewable power and lower greenhouse gas emissions than that of PG&E. In addition, SCP has created and implemented several innovative customer programs, many of which have been replicated by other electric providers around California.
Our programs have grown to the point that they are the most valued aspect of being a customer of Sonoma Clean Power. We expect this value to increase as we open the Advanced Energy Center later this year and expand product and information/training offerings. We also plan to expand our programs into battery electric storage to enhance customer resilience to power disruptions.

Regarding SCP generation rates, we have a solid history of lower power prices than PG&E as illustrated in Figures X.1 through X.4. These low generation rates have resulted in tens of millions in customer bill savings since SCP began providing service in 2014.

Figure 8.1 Residential Customer Generation Rate Comparison, PG&E vs. SCP

SCP residential customers, as illustrated in figure 8.1, have experienced significantly lower generation rates since the inception service to customers in 2014.
Figure 8.2 Small Commercial Customer Generation Rate Comparison, PG&E vs. SCP

Figure 8.3 Medium Commercial Customer Generation Rate Comparison, PG&E vs. SCP
As discussed, SCP provides generation rates for every customer class significantly below what PG&E charges their bundled customers. Nevertheless we face a near-term challenge in staying cheaper than PG&E bundled customer bills. The central reason is that SCP only controls the generation portion of customer bills, which often only represent 38% of the total electric bill. Big changes by PG&E to delivery costs and fees can dwarf the effects of SCP’s discounted generation rates.

The Power Cost Indifference Charge (PCIA) our customers pay is the main driver of the challenge. It is the exit fee to cover 100% of PG&E’s stranded costs for resources that Sonoma Clean Power and other CCA customers no longer use. This PCIA charge makes it a challenge for SCP to provide generation rates that result in customer bills below that of PG&E bundled bills because the fee was designed based on an assumption that CCAs would not purchase any renewable energy or enter into any long-term contracts in their early years - both of which are mandated by law. Despite this challenge SCP has historically been able to set rates such that SCP customer bills are below that of PG&E bundled customer bills. Due to the very high PCIA, and the expectation that it will remain high for the next several years, the ability of SCP to
maintain rates such that customer bills remain below PG&E’s bundled customer bills is changing. We expect this situation to persist for the next several years.

When Diablo Canyon Nuclear Power Plant is retired (one unit 1/1/2025 and the other unit on 7/1/2025) PG&E’s total stranded costs will decline by about one third. This will result in a decline in PCIA as well as bundled customer rates. At that time, we expect SCP will once again show monthly bill savings to customers as we will be competing with PG&E on a more equal footing. The question then is: how competitive can SCP be with its rates while continuing to fulfill its mission to provide an extremely clean power mix and advanced customer programs?

SCP customers’ PCIA obligation for calendar 2020 is $102.8 million. This is $38 million above their 2019 obligation. However, CPUC rules prevent our customers from paying this entire amount in 2020. Instead, the CPUC has approved an increase to customers’ PCIA charge of $14.8 million for SCP customers effective May 1, 2020. This $14.8 million figure is derived from a “cap” on increases to the PCIA of 0.5 cents per kWh per year. So SCP customers are liable for a $38 million increase for 2020, but are only currently being charged $14.8M of that increase. Based on the currently available information, beginning May 1, 2020, SCP’s customers’ bills will be an average 4.4% above PG&E bundled customer bills.

In addition to the PCIA cap, there is also a “trigger”. The trigger is related to the amount of under-collection of the PCIA by PG&E that occurs because of the cap. Once that trigger is hit, PG&E can request expedited collection of the full PCIA owed for that year. We expect this trigger will be hit around August 2020 with the resulting PCIA increase being effective by September 2020. This would send SCP’s customer bills even further above bundled service bills without an additional change to SCP rates. Figure 8.5 below shows the history of the residential PCIA charge for SCP customers and our best Information regarding the level of the PCIA we expect through the closing of both units of Diablo Canyon.

In fiscal 2019-20, SCP is posting strong financial results. Per the SCP Board’s direction last year, SCP has worked to accumulated cash in the case it is needed to offset extremely high PCIA fees over the coming few years. By June 30, 2020 we expect to have an increase in financial position of $25.4 million for the year. Note that this forecast has not been adjusted to reflect the effects of the COVID-19 on sales.
Normally, substantially all of these funds would be added to our reserves per financial policy B.2. Staff is recommending a change to this policy as we do not expect it will be in the best interest of the Authority or its customers to make further contributions to reserves for the next several years. Staff’s proposed edits to Financial Policy B2 are shown in Appendix A. The volatility created by the PCIA cap and trigger puts our customers at risk and we are proactively working to stabilize their bills.

Figure 8.5 PCIA History and Forecast

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<tbody>
<tr>
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<td>6%</td>
<td>6%</td>
<td>106%</td>
<td>159%</td>
<td>194%</td>
<td>191%</td>
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<td>Territory 2014 Vintage</td>
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<tr>
<td>Rate</td>
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<td>191%</td>
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<tr>
<td>PCIA</td>
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<tr>
<td>Territory 2014 Vintage</td>
<td>$/MWh</td>
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</tbody>
</table>

Rate setting strategy
Staff is recommending the following as a strategy for customer rate setting:
- Strive to keep SCP customer bills competitive as compared to PG&E bundled customer bills
- Keep the need for SCP rate changes to one or two per year (July 1 and January 1) if at all possible
- Do not dedicate any net income to reserves after the end of FY 2019-20 until certain conditions are met (described in the proposed edits to Financial Policy B2)
• Set aside the increase in cash position at the end of FY 2019-20 as a Customer Bill Stabilization Fund to keep customer bills within 5% of PG&E bundled customers for all rate classes or better
• Use the Customer Bill Stabilization fund to offset PCIA increases before using reserves
• Try to avoid using any cash reserves through the next six years, and in no case let the reserve balance fall below 120 days of expenses.

With the information that we currently have, and conservative assumptions regarding many of the inputs to our analysis, we believe that the strategy above can be achieved.

To implement this strategy, the Board would need to make some key decisions. First, revising financial policy B2 to allow the option to not contribute to reserves under current conditions. Second, use the increase in net position at the end of the current fiscal year as a Customer Bill Stabilization Fund in order to keep customer forecasted bills within 5% of PG&E bundled customers for every rate class.

Staff has prepared three options below to help the Board decide how they will set rates for the next several months. Staff has made the following assumptions common to all three options stated below. When the PCIA annual increase cap is lifted in September or October 2020, the CPUC will direct the additional funds owed by customers to be collected over a 12-month period. The following conditions will then exist:

• The PCIA for 2021 and 2022 will be close to the projection shown in the residential example in Figure 8.5, including the red top portion of the fee.
• PG&E generation rates are expected to remain relatively stable over the next year. Their generation rates recently have been stable.
• Our increase in net position at the end of the current fiscal year will be at least $25.4M.

Based on data from other CCAs, staff believe there will be no financially significant loss of customers if SCP customer bills exceed 5% of PG&E bundled customer bills.

Staff did not consider an option where SCP keeps customer bills a fixed percentage over PG&E bundled customer bills. That would require frequent Board approval of
rates every time PG&E changes their generation rate or there is a change in the PCIA rate. This does not conform with SCP’s stated JPA goal relating to rate stability.

Developing Options
Staff looked at multiple options regarding setting rates, the timing of rate setting, how to best use the Customer Bill Stabilization Fund, and the use of reserves. Our objective was to protect customer total bills while maintaining the financial health of the agency. There is no option available where SCP customer bills can remain below PG&E bundled customer bills through the six-year period until the PCIA drops significantly. The following table summarizes the differences between the three options staff is bringing forward for consideration.

Table 8.1 Comparison of Rate Setting Options

<table>
<thead>
<tr>
<th>Option</th>
<th>Rate Changes</th>
<th>Customer Bill Stabilization Fund</th>
<th>Reserves</th>
</tr>
</thead>
<tbody>
<tr>
<td>Option 1</td>
<td>Change rates on 7/1/2020 with no more changes in calendar 2020.</td>
<td>Use the fund to keep forecasted SCP customer bills no more than 5% above PG&amp;E bundled customer bills.</td>
<td>Avoid using reserves unless events go against our plan. But in no case let reserves fall below 120 days of expenses.</td>
</tr>
<tr>
<td>Option 2 (staff recommendation)</td>
<td>No rate change on 7/1/2020. Make a rate change when the PCIA cap is lifted, likely on 9/1/2020 or soon after.</td>
<td>Use the fund to keep forecasted SCP customer bills no more than 5% above PG&amp;E bundled customer bills. Keep some funding available should events go against our plan.</td>
<td>Avoid using reserves unless events go against our plan. But in no case let reserves fall below 120 days of expenses.</td>
</tr>
<tr>
<td>Option 3</td>
<td>No rate change on 7/1/2020. Make a rate change when the PCIA cap is lifted, likely on 9/1/2020 or soon after.</td>
<td>Use the fund to keep SCP customer bills no more than 5% above PG&amp;E bundled customer bills.</td>
<td>Use reserves to drive down customer bills as close as possible to PG&amp;E bundled customer bills without going below $50M (equal to 104 days of operating expenses).</td>
</tr>
</tbody>
</table>

Option Detail and Results
For easy visual comparison of the charts presented for each option, all of these charts presented in this section are reproduced in Appendix B on one page.

**Rate Setting Option 1**
Description/Additional Assumptions:
• Change rates on 7/1/2020 and target customer average bills through the remainder of 2020 that are forecast to be no more than 5% over PG&E bundled customers. Make no further rate changes in 2020.
• The PCIA cap is expected to be lifted with additional PCIA charges taking effect on 9/1/2020, but the CPUC could move this date earlier or later. This scenario was built around assuming the cap is lifted on September 1, 2020.
• The 2021 PCIA is assumed to go into effect in April 2021, followed by changes to SCP’s rates 30-60 days later.
• We use the Customer Bill Stabilization Fund to keep forecasted bills no more than 5% above PG&E bills, and reduce them to 2% above PG&E bundled customer bills by 2022.
• Maintain existing cash reserves at current balance over the next six years.

Results:
SCP customer bills as compared to PG&E bundled customer bills swing radically from 4.4% above PG&E as of May 1st, to 6% below PG&E on July 1st then back to 5% above once the cap is lifted. By fiscal 2022-23 they are within 2% of PG&E.

![Graph showing bill percentage comparison]

Some level of the Customer Bill Stabilization Fund is left beyond FY20-21 should events not go as expected.
Reserve levels are maintained at $71M through the closing of Diablo Canyon.

**Rate Setting Option 2 (this is staff’s recommendation)**

Description/Additional Assumptions:

- No change to rates on 7/1/2020. SCP changes rates to ensure no customer class pays more than 5% over bundled customers on forecasted total electric bills when the next change to the PCIA is made. This is expected to be on 9/1/2020.
- The next rate change is made when the spring 2021 changes to the PCIA go into effect.
- Maintain existing cash reserves at current balance over the next six years.

Results:
Customer bills are forecast to remain within 5% of PG&E bundled customer bills then are forecast to remain within 2% beginning in FY2022-23.
Some level of the Customer Bill Stabilization Fund is left beyond FY20-21 should events not go as expected.

Reserve levels are maintained at $71M until such time as new reserve contributions can be made after the closing of Diablo Canyon Nuclear Power Plant.

**Rate Setting Option 2B**

Description/Additional Assumptions:

- Drive down customer forecasted bills so that we get to only 1% above PG&E bundled customers within 3 years and remain there until Diablo Canyon closes
• Delay using reserves by exhausting the Customer Bill Stabilization Fund first, then use up to $21M in reserves, leaving $50 million in cash reserves.

Results:
Customer bills are forecast to remain within 5% of PG&E bundled customer bills; then are forecast to remain within 1% beginning in FY2023-24.

SCP Customer Bill Stabilization Fund is depleted during FY2021-22. This option does not leave any funds available to keep customer bills down without using reserves should events not go as expected.

Reserves are used beginning in FY2022/23 and a total of $21 million in reserves is used by the end of FY2024/25 leaving $50 million in reserves.
Staff Recommendation:

Staff recommends Rate Setting Option 2. Rates are not changed on July 1, 2020. Instead, the Board would pre-authorize Staff to set customer rates to protect all customers from paying more than 5% in additional total bill costs at the time the PCIA cap is lifted (estimated to be September 2020).

Budget Overview

The Fiscal Year 2019-2020 draft budget and rates presented in this item seek to:

- Continue to procure a supply portfolio of electricity generation that is at least 30% lower in greenhouse gas emissions as PG&E’s portfolio, reaches 50% qualifying renewable sources by 2020, and 60% by 2030.

- Focus program activities into improving existing programs, creating the Advanced Energy Center, and building SCP’s headquarters as a living example of an advanced energy facility.

- Maintain the current level of customer service support, community outreach and marketing.

- Increase funding and staff support for program and the Advanced Energy Center.

Finally, it is important to note that no substantive changes have been made yet to SCP’s forecast load, expenses and revenues due to changes in societal use of electricity due to the coronavirus. Staff will make those adjustments, as best as we can between the draft and final proposed budgets as data begin to be available.
DRAFT BUDGET

The draft budget is presented first in the form that will be used for adoption, and then is followed by supplemental information. The budget categories are intentionally general enough to allow some measure of staff discretion, without requiring frequent budget adjustments.
<table>
<thead>
<tr>
<th>REVENUES &amp; OTHER SOURCES</th>
<th>Revised FY19-20</th>
<th>DRAFT FY20-21</th>
<th>Comments</th>
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<tbody>
<tr>
<td>Electricity Sales (net of allowance)</td>
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<td>Planned decrease in net position, no contribution to reserves</td>
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<td>EverGreen Premium (net of allowance)</td>
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**EXPENDITURES**

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<th>Revised</th>
<th>DRAFT</th>
<th>Comments</th>
</tr>
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<td>Data Management</td>
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<td>Service Fees to PG&amp;E</td>
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<td>Product Subtotal</td>
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<td>Personnel</td>
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<td>$5,829,000</td>
<td>Includes 4 staff hired in FY19-20 and new AEC staff (3 FTE)</td>
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<td>Outreach and Communications</td>
<td>$960,000</td>
<td>$1,130,000</td>
<td>Adding promotion of AEC and market research</td>
</tr>
<tr>
<td>Customer Service</td>
<td>$367,000</td>
<td>$383,000</td>
<td>Inflationary increase in costs</td>
</tr>
<tr>
<td>General and Administration</td>
<td>$505,000</td>
<td>$525,000</td>
<td>Added AEC space management</td>
</tr>
</tbody>
</table>
## EXPENDITURES – continued

<table>
<thead>
<tr>
<th></th>
<th>Revised FY19-20</th>
<th>DRAFT FY20-21</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Other Professional Services</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Legal, Regulatory and Compliance</td>
<td>$1,102,000</td>
<td>Divided to separate line items: Legal, Regulatory and Compliance</td>
<td></td>
</tr>
<tr>
<td>Legal</td>
<td>$373,000</td>
<td></td>
<td>Previous FY had PG&amp;E bankruptcy related expenses</td>
</tr>
<tr>
<td>Regulatory and Compliance</td>
<td>$493,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accounting</td>
<td>$211,000</td>
<td>$217,000</td>
<td></td>
</tr>
<tr>
<td>Legislative</td>
<td>$78,000</td>
<td>$78,000</td>
<td></td>
</tr>
<tr>
<td>Other consultants</td>
<td>$160,000</td>
<td>$160,000</td>
<td></td>
</tr>
<tr>
<td><strong>Other Professional Services Subtotal</strong></td>
<td>$1,551,000</td>
<td>$1,281,000</td>
<td></td>
</tr>
<tr>
<td>CalCCA Trade Association</td>
<td>$440,000</td>
<td>$440,000</td>
<td></td>
</tr>
<tr>
<td><strong>Programs</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Program Development and Implementation</td>
<td>$2,700,000</td>
<td>$6,710,000</td>
<td>Increase in new programs</td>
</tr>
<tr>
<td>CCC Grant Program</td>
<td>$8,400,000</td>
<td>$5,660,000</td>
<td>See write-up on investment into Advanced Energy Center.</td>
</tr>
<tr>
<td>Program Development and Evaluation</td>
<td>$50,000</td>
<td>$-</td>
<td>Moved to Program Development and Implementation</td>
</tr>
<tr>
<td><strong>Programs Subtotal</strong></td>
<td>$11,150,000</td>
<td>$12,370,000</td>
<td></td>
</tr>
<tr>
<td><strong>Total Expenditures</strong></td>
<td>$174,052,000</td>
<td>$178,524,000</td>
<td></td>
</tr>
<tr>
<td><strong>Revenues Less Expenditures</strong></td>
<td>$29,222,000</td>
<td>$(2,346,000)</td>
<td></td>
</tr>
</tbody>
</table>

### OTHER USES

|                           |                |                |                                               |
| Capital Outlay            | $3,800,000     | $10,800,000    | Mainly funds invested in headquarters building. |

**Total Expenditures, Other Uses** $177,852,000 $189,324,000

**Net Increase/(Decrease) in Fund Balance** $25,422,000 $(13,148,000) Net position reduced through rates to fund customer bill stability

**Customer Bill Stability Fund - Year-End Net** $25,422,000 $12,276,000
Details on the draft budget are provided in this section along with projections of the next five years. For the purpose of this projection, SCP’s customer rates vary along with the assumptions of Rate Scenario 2. While the table shown reflects a reasonable estimate of future costs, it is important to stress that actual revenues and expenses will vary from this forecast.

Further detail on each of the proposed budget categories follows.
REVENUES AND OTHER SOURCES

The primary source of income is from the retail sale of electricity to CleanStart and EverGreen customers. Customers of both of these programs provide all of the Electricity Sales income. EverGreen costs 2.5 cents per kWh over the cost of CleanStart, and provides 100% renewable energy from sources in Sonoma and Mendocino Counties. The EverGreen premium pays for the purchase of local sources of renewable geothermal and solar, and is not intended to produce surplus income.

The total sales are based on the following scenarios:

- Set new rates on July 1, 2020 to reflect no more than 5% above PG&E total bundled rates across all customer rate classes and utilize cash balance accrued from FY19-20 to stabilize customer bills.
- Set new rates only when the 2020 PCIA cap is lifted and utilize cash balance accrued from FY19-20 to stabilize customers’ bills.

The PCIA and PG&E rates that will be effective in the FY2020-2021 fiscal year are still unknown and staff has made some assumptions regarding these figures. The SCP rates which produce equal total bill costs were based on the following PG&E rates and fees:

- PG&E generation, non-generation, and bundled rates provided in the PG&E Monthly Rate Outlook published February 2020 for CalCCA
- March 1, 2020 effective franchise fees
- PCIA capped and uncapped amounts provided by SCP’s consultant with access to PG&E’s confidential contract information

Given the unknown value of these PG&E rates and fees, staff made the most reasonable assumptions available, however as noted previously in this staff report, these will change over the next few months once the CPUC passes decisions. The updated PG&E rates and fees will change the SCP rates required to achieve the given rates scenarios and thus the budgeted revenue. Staff expects to have updated PG&E rates and fees during the month of May 2020.

The total sales estimate is based on 87% of eligible customers (and load) participating in SCP. The net financial performance of SCP is not sensitive to small changes in the
rate of participation because a majority of expenses are proportional to the load served. In other words, income and expenses generally tend to go up and down together.

An estimate of 0.8% is used for the portion of billings that will never be collected. Revenues shown in the budget are net of this reduction.

**EXPENDITURES**

**Product**

Cost of Energy and Scheduling includes all of the various services purchased from the power market through our suppliers. This includes 2,540,000 MWh of energy, capacity, green attributes, scheduling services, CAISO fees and other miscellaneous power market expenses. The volume of purchased energy is approximately 7% greater than the volume sold because of normal system losses. The following figure shows the breakdown of forecasted energy use for customer class:

SCP has entered into contracts that will meet approximately 90% of its expected energy requirements through the full fiscal year, meaning that energy costs are reasonably well known, although changes in energy market prices will still have an impact on SCP’s costs.

SCP’s current suppliers for energy and capacity include Constellation, Calpine, RE Mustang, RE Mustang 3, Golden Hills North, Sand Hill C Wind, NextEra, Calpeak,
SCP also has suppliers through the ProFIT local feed-in tariff program. SCP’s ProFIT feed-in tariff program was authorized by the Board of Directors to contract with local renewable energy suppliers up to $600,000 per year in above-CleanStart expenses. This was translated into 6 MW of capacity, which formed the basis for contracting. 4 MW of solar are currently in operation and 2 MW of solar projects are expected to come online in FY2020-2021. Because the EverGreen premium pays for the purchase of these local sources, the quantity of ProFIT projects could be increased in the future if EverGreen participation increases. SCP is actively working with the member cities and counties to increase EverGreen participation.

Major amounts of SCP’s customer load are also served by customer-owned solar arrays. Small amounts also reduce the load of other SCP customers through NetGreen overproduction. None of this production is reportable on SCP’s Power Content Label, however, because it is treated as a load reduction rather than supply energy under California regulations.

Energy is procured for over 90% of the forecast load through December 2024. The primary price risks are therefore related to forecast error, changes in rates of customer participation, Public Safety Power Shutoffs, variable generation output of solar and wind resources, generation curtailment risks, forward pricing peak and off-peak unhedged energy, and legislative and regulatory risks (e.g., PCIA fees).

Based on current rates of participation by net-metered customers and payouts in 2018 and 2019, the total payout amount forecast for SCP’s NetGreen customers is estimated to be about $1,100,000 for the fiscal year. This represents the last payout under SCP’s original NetGreen program rules. From this point forward that amount will decline to about $250,000 per year.

Scheduling Coordinator services are provided by Shell Energy North America through December 2020. Staff are currently considering options for Scheduling Coordinator Services from 2021 through 2024. The charges for this service are included together with energy and resource adequacy in the budget. After electric
power is scheduled for delivery to customers and ultimately consumed by those customers, the actual electric consumption must be trued up against the forecasted and scheduled energy. This true up occurs through the settlement process, or “settlements.” Settlements also entail addressing a number of other market and regulatory requirements. The impact on budgeting is that invoices and credits occur several months (and sometimes up to two years) following a given month of service.

Data Management is a broad scope of services provided by contract through Calpine Energy Solutions, including billing data validation, bill coordination with PG&E, billing management of special programs (e.g., NetGreen and ProFIT), call center services and billing technical support, customer enrollment database management, move-in/move-out services, CAISO data preparation, WREGIS data preparation, and many support functions related to data reporting.

SCP’s Data Management contract with Calpine Energy Solutions was presented, reviewed and approved by the Board of Directors November 7, 2013 and continues through April 30, 2022.

Service Fees to PG&E consist of a charge of $0.35 per account per month (including a $0.21 per account service fee and a $0.14 per account meter data management fee). There are also numerous small fees associated with data requests. The fees cover PG&E’s costs associated with additional data processing and bill coordination, and are mandatory and regulated by the California Public Utilities Commission (CPUC).

**Personnel**

Personnel costs include direct salaries, benefits, workers compensation premiums and payroll taxes. We have added in direct employee development expenses of 2% of direct labor costs in order to improve the skills and abilities of our staff. During FY2019-20 SCP added four staff: one in Customer Service, one in Power Services, and two in Programs. During FY2020-2021 we expect to add two additional full-time staff for the Advanced Energy Center and several part-time interns. SCP also expects to add a General Counsel or other senior Legal Director role early in this fiscal year budget.
Outreach and Communications

The attached draft budget assumes that nearly all marketing efforts will focus on the Advanced Energy Center and Outreach Communications and sponsorships. Other marketing focuses include Advanced Energy Build and other programmatic support.

SCP will continue to focus on increasing the authority’s reach and relevance to the Hispanic community and other key cultural/demographic sectors and also on supporting nonprofit events and efforts which provide exposure and visibility for SCP as a community partner committed to supporting our diverse communities.

Similarly, SCP will continue to reinforce brand awareness through our consistent marketing, public relations and social media platforms, and will continue to provide leadership within the non-profit sector and the community choice industry.

New focus this fiscal year include:

- To broaden SCP’s community engagement, education, and outreach efforts to better reach all SCP customers and to build affiliations with local groups that can help build community trust and increase SCP customer participation. We have dedicated one of our staff to this strategy, and re-allocated some funds from the Community Outreach budget to support those efforts.
- Initiating a comprehensive customer satisfaction survey, and customer/demographic research (to be repeated annually).

### Outreach and Communications Estimated Budget

<table>
<thead>
<tr>
<th>Description</th>
<th>Estimated Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Advertising, Media <em>(includes production &amp; placement)</em></td>
<td>$692,700</td>
</tr>
<tr>
<td>Advertising Support and Market Research</td>
<td></td>
</tr>
<tr>
<td>Campaigns &amp; Program Support</td>
<td>175,000</td>
</tr>
<tr>
<td>Consultants <em>(includes cultural marketing efforts)</em></td>
<td>133,300</td>
</tr>
<tr>
<td>Community Sponsorships &amp; Outreach</td>
<td>100,000</td>
</tr>
<tr>
<td>Collateral &amp; Miscellaneous</td>
<td>29,000</td>
</tr>
<tr>
<td>Outreach and Communications Total</td>
<td>$1,130,000</td>
</tr>
</tbody>
</table>

Exposure through Community Outreach/Events
Using historical data for events SCP has sponsored/attended in the past, we anticipate that our Community Outreach program will continue to provide exposure for SCP in terms of branding, general awareness and personal connections (through efforts such as tabling, plated dinners, networking events, etc.)

Each year, SCP participates in a variety of efforts, including business to business, nonprofit, parades, farmers markets, festivals, galas, employee benefit fairs, radio appearances, events tailored to the Hispanic community, and more.

Through the combination of events and efforts listed above, we estimate that we have participated in 60 events over the past fiscal year, visually exposing approximately 50,000 people to our name/brand and/or contact with an SCP representative. We expect this level of exposure to customers will increase in FY20-21.

**Customer Service**

This subcategory includes required customer noticing and local business and industry development.

**Customer Noticing**

There are several kinds of official mailed notices SCP provides to its customers. Outside of enrollment rollouts, the following notices are mailed out to applicable customers:

- Move-in notice postcard (weekly)
- Move-in notice letter (weekly)
- EverGreen confirmation notices (weekly)
- NetGreen welcome (weekly)
- Opt-out confirmation - immediate notice (weekly)
- Opt-out confirmation - 6 month notice (weekly)
- Late payment notice (monthly)
- Pre-collections notice (monthly)
- Joint Rate Comparison with SCP and PG&E information (annually)
- California Energy Commission’s Power Content Label (annually)
- As needed, special rate notices (e.g. NetGreen 2.0 transition)
The budget reflects the approximately 1,250 letters mailed every week plus the required annual mailings.

**Business and Industry Development**

The Customer Service team also works with SCP’s local business and industry groups through memberships and sponsorships to increase awareness of SCP and improve relationships. SCP participates in many events that raise money and awareness for local businesses, such as the food, wine, and agricultural industries. An aspect of SCP teams’ key business requires reoccurring meetings with other CCA counterparts, stakeholder groups and PG&E to coordinate joint business and facilitate unique client needs.

Community engagement is a high priority and partnering with Santa Rosa Junior College to administer the SCP Spirit of Entrepreneurship Grant aims to enhance community relations and build stronger ties locally with the College, student population, and future work force of our community. This competitive grant is facilitated via SCP staff works with various student participants and Business department staff to select up to three top performing “pitches” to receive the grants.

<table>
<thead>
<tr>
<th>Customer Noticing</th>
<th>Budget Detail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Confirmation letters</td>
<td>$ 80,000</td>
</tr>
<tr>
<td>Annual Required Notices</td>
<td>105,000</td>
</tr>
<tr>
<td>Other Noticing</td>
<td>13,000</td>
</tr>
<tr>
<td><strong>Customer Noticing Subtotal</strong></td>
<td><strong>$198,000</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Business &amp; Industry Development</th>
<th>Budget Detail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Memberships/sponsorships</td>
<td>$ 40,000</td>
</tr>
<tr>
<td>Events (Participation)</td>
<td>40,000</td>
</tr>
<tr>
<td>Customer Appreciation/Development</td>
<td>35,000</td>
</tr>
<tr>
<td>SCP Grant Fund</td>
<td>60,000</td>
</tr>
<tr>
<td>Miscellaneous</td>
<td>10,000</td>
</tr>
<tr>
<td><strong>Business &amp; Industry Development Subtotal</strong></td>
<td><strong>$185,000</strong></td>
</tr>
</tbody>
</table>

**Total Customer Service**

$343,000
General and Administration

General and Administration includes ordinary business expenses such as rent, meeting room rentals, parking and transit expenses, liability insurance, basic office supplies, office phones, internet service, data service, minor equipment costing less than $1,000, leases for printer/copiers, conferences, memberships, dues and subscriptions, travel, meals and miscellaneous operational expenses. There has been a small increase from the FY 19-20 budget in anticipation of the opening of the Advanced Energy Center this spring.

<table>
<thead>
<tr>
<th>General and Administration</th>
<th>Estimated Detail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Office space and meeting/event rentals</td>
<td>194,000</td>
</tr>
<tr>
<td>Insurance</td>
<td>9,500</td>
</tr>
<tr>
<td>Misc. expenses and office supplies</td>
<td>63,500</td>
</tr>
<tr>
<td>Phones, internet, data and minor equipment</td>
<td>52,000</td>
</tr>
<tr>
<td>Conferences and professional development</td>
<td>20,000</td>
</tr>
<tr>
<td>Dues and subscriptions</td>
<td>145,000</td>
</tr>
<tr>
<td>Travel</td>
<td>21,000</td>
</tr>
<tr>
<td>Meals and entertainment</td>
<td>20,000</td>
</tr>
<tr>
<td><strong>General and Administration Total</strong></td>
<td><strong>525,000</strong></td>
</tr>
</tbody>
</table>

Other Professional Services

Legal

The Legal category is split out from Regulatory and Compliance in this budget to add clarity. Legal expenses will drop in this coming fiscal year due to significantly lower expected costs related to PG&E’s bankruptcy.

Regulatory & Compliance

This category includes technical research into CPUC rate cases, resource adequacy, PCIA and other key issues. It includes technical and legal consultants for compliance filing preparation, review and filings.

Accounting. Accounting includes services from three different providers. Maher Accountancy provides the day-to-day accounting for SCP, including generation of financial statements and consolidated reports. Maher’s current fee is $9,672 per
month plus a one-time fee of $14,700. The current contract with Maher will be renewed for the next fiscal year and we anticipate an increase, due to an expanded scope of work, including accounting services related to the CEC Lead Locally grant and NEM cashouts each spring. The County’s Auditor Controller Treasurer Tax Collector’s (ACTTC) office provides internal auditing and control for SCP and bills its time at cost, estimated to be less than $10,000 for the year. SCP also has an outside auditor review our financial statements. We will be issuing an RFP for outside auditing services this year, but estimate the budget to be close to FY 19-20 with an increase for inflation.

Legislative. Legislative covers SCP’s Sacramento legislative lobbyist, and coverage for tracking and advancing bills in the legislative session that affect SCP and the energy industry directly. Contributions to the statewide CalCCA trade association continue to allow SCP to track and partake in legislative work that affects CCAs across the state.

Other Consultants. Other Consultants covers costs related to outside services needed for basic internal operations, such as: IT services/repairs, nighttime security for the building at 431 E Street and 741 4th Street, administration fees for our insurance benefits and retirement plans, consultants for mandatory training, and the collection agency SCP uses for past-due accounts.

CalCCA

The CalCCA trade association is an important entity for sharing the costs of legislative and regulatory work. The association has been instrumental in improving SCP’s effectiveness at the CPUC on matters including the PCIA, resource adequacy, and in the legislature on organizing and providing direction to lobbyists and requesting action. CalCCA now has seven full time staff, and we expect further improvements in the association’s service to SCP and the other public CCA power providers around California.

Programs

The list below indicates the programs we intend to administer in the upcoming fiscal year. Many of these are continuing programs from the current year.
<table>
<thead>
<tr>
<th>Program</th>
<th>Current FY Budget</th>
<th>Proposed FY 20-21 Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ELECTRIC VEHICLES</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Charging Infrastructure - Home charging station program.</td>
<td>$500,000</td>
<td>$350,000</td>
</tr>
<tr>
<td>CalEVIP - CEC grant program</td>
<td>$500,000 (not used)</td>
<td>$500,000</td>
</tr>
<tr>
<td>Non-Profit EV Incentive - Provide an incentive for non-profits to purchase EV and PHEV vehicles.</td>
<td>$50,000</td>
<td>$50,000</td>
</tr>
<tr>
<td>School Bus Electrification</td>
<td>$0</td>
<td>$150,000</td>
</tr>
<tr>
<td>E-Bike Incentive</td>
<td>$0</td>
<td>$200,000</td>
</tr>
<tr>
<td><strong>FUEL SWITCHING</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>On-Bill Financing Loans</td>
<td>$0</td>
<td>$1,250,000 (revolving loan)</td>
</tr>
<tr>
<td>Induction Cooktop Lending Program</td>
<td>$10,000</td>
<td>$10,000</td>
</tr>
<tr>
<td><strong>AGGREGATION OF LOADS AND RESOURCES</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Demand Response Program</td>
<td>$200,000</td>
<td>$300,000</td>
</tr>
<tr>
<td>Smart Thermostat Incentives</td>
<td>$0</td>
<td>$20,000</td>
</tr>
<tr>
<td><strong>DISTRIBUTED ENERGY RESOURCES</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SGIP Assistance Program</td>
<td>$0</td>
<td>$750,000</td>
</tr>
<tr>
<td>Municipal Storage Assistance</td>
<td>$240,000</td>
<td>$65,000</td>
</tr>
<tr>
<td>Solar/Storage at Schools</td>
<td>$0</td>
<td>$500,000</td>
</tr>
<tr>
<td><strong>ENERGY EFFICIENCY IN BUILDINGS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advanced Energy Re-Build</td>
<td>$2,000,000</td>
<td>$500,000</td>
</tr>
<tr>
<td>Advanced Energy Build</td>
<td>$0</td>
<td>$1,000,000</td>
</tr>
<tr>
<td>Assistance to Commercial Customers</td>
<td>$60,000</td>
<td>$60,000</td>
</tr>
<tr>
<td>DIY Toolkits</td>
<td>$30,000</td>
<td>$30,000</td>
</tr>
<tr>
<td></td>
<td>Current FY Budget</td>
<td>Proposed FY 20-21 Budget</td>
</tr>
<tr>
<td>--------------------------------</td>
<td>-------------------</td>
<td>-------------------------</td>
</tr>
<tr>
<td><strong>EDUCATION</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Education in Schools (Sonoma Water)</td>
<td>$275,000</td>
<td>$275,000</td>
</tr>
<tr>
<td>SWITCH Program</td>
<td>$75,000</td>
<td>$75,000</td>
</tr>
<tr>
<td>Fuel Switching Education Website (Yellow Tin)</td>
<td>$0</td>
<td>$100,000</td>
</tr>
<tr>
<td>Misc Education/Tools</td>
<td>$10,000</td>
<td>$10,000</td>
</tr>
<tr>
<td><strong>RESEARCH AND DEVELOPMENT</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Consultants</td>
<td>$60,000</td>
<td>$60,000</td>
</tr>
<tr>
<td>Contingency</td>
<td>$0</td>
<td>$500,000</td>
</tr>
<tr>
<td><strong>CEC GRANT “LEAD LOCALLY”</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>All grant expenses</td>
<td>$8,960,000</td>
<td>$5,659,761</td>
</tr>
<tr>
<td><strong>PROGRAMS TOTAL</strong></td>
<td></td>
<td><strong>$12,469,761</strong></td>
</tr>
</tbody>
</table>

Note: $3,829,861 of FY 20-21 budget expenses above are reimbursable from the CEC.

**Advanced Energy Center Leasehold Improvements**

A significant portion of the California Energy Commission grant that SCP received is targeted toward the creation of the Advanced Energy Center in downtown Santa Rosa. Included in these costs are $964,000 in incentives for heat pump water heaters and residential battery storage that are part of SCP’s match dollars for the grant.

**SCP Headquarters Building – 741 E Street**

SCP intends to award a construction cost to rehabilitate the building it purchased in 2017. Current construction costs are estimated to range from $9.5M to $11.0M. Most of these costs will be incurred in fiscal year 20-21.
OTHER USES

Capital Outlay is for equipment costing in excess of $1,000, including computers, printers and furniture. However, SCP’s capital investment in its owned headquarters building is 98% of this line item for FY2019-20.

Collateral Deposits used to be included as an “Other Use” but are now recorded as coming out of SCP’s Collateral Reserve fund rather than a budget line item.

DEBT SERVICE

SCP currently carries no debt.

NET INCREASE/ (DECREASE) IN AVAILABLE FUND BALANCE

The allocation of surplus funds is governed by the adopted Financial Policy B2. The existing policy generally indicates that net surplus funds (if any) are dedicated to Operating/Credit Reserves, Program Reserves, and a Collateral Reserve. However, changes are proposed to this policy, to stop making new contributions to reserves while the PCIA is extremely high. This proposed budget produces an estimated reduction in net position through expending SCP’s net income from Fiscal Year 2019-20. This reduction may only occur if the Board approves staff’s proposed revision to Financial Policy B2.
APPENDIX A
Suggested changes to Financial Policy B.2
Financial Policy B.2

Available Fund Balance, and Operating, Program and Collateral Reserves

SCP has an Operating Reserve for the purpose of supporting agency credit, a Program Reserve that allows multi-year program funding commitments, and a Collateral Reserve to allow the posting of collateral for energy and related purchases.

SCP shall maintain a minimum of 120 days of cash reserves at all times.

Target balances are:

- Operating Reserve: 50% of total annual budgeted expenses
- Program Reserve: 10% of total annual budgeted expenses
- Collateral Reserve: 10% of annual energy expenditures

Prior to reaching these targets, the following shall apply to Sonoma Clean Power Authority’s financial management:

1) Rate Setting and Budgeting:

   A. Definitions

      i. “Rates” shall mean the Average Retail Generation Rate inclusive of All Fees.

      ii. “Average Retail Generation Rate” is the total revenue collected for generation divided by the total kilowatt-hours of energy sold.

      iii. “All Fees” is the sum of those fees separately charged to SCP customers as determined by the CPUC. Today this includes the Power Charge Indifference Adjustment and Franchise Fee.

   A.B. SCP Rates Less Than 2% Above Bundled Service. When SCP can set its Rates to not more than 2% above PG&E’s Rates, then a minimum of 3% of revenues shall be recovered through rates to provide for the Operating, Program and Collateral Reserves.

   B.C. SCP Rates Between 2% and 7% Above Bundled Service. When SCP sets its Rates between 2% and 7% above PG&E Rates, it shall maintain existing reserves without contribution or expenditure.
C.D. SCP Rates More Than 7% Above Bundled Service. When SCP sets its Rates more than 7% above PG&E Rates, it may use funds from reserves to offset customer rates so long as a minimum of 120 days of cash is maintained in reserves at all times.

i. If rates can be kept competitive with PG&E, a minimum of 3% of revenues shall be recovered through rates to provide for the Operating Reserve.

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Program Reserve and Collateral Reserve, and reduce financial risk. Rates shall be deemed competitive if SCP’s average retail generation rate¹, inclusive of all fees², is not more than 2% above PG&E’s average retail generation rate³. ii. If rates cannot be kept competitive per the definition in 1.A then the additional amount to be recovered through rates shall be reduced so that SCP’s average retail rate is no more than PG&E’s average retail rate. However, the withdrawal of cash reserves to reduce rates should only be done in cases where the Board makes three findings (1) the use of reserves to reduce rates is likely to be needed because of a short-term reason, and unlikely to be needed in subsequent years; (2) there is a material likelihood that SCP or its customers would be significantly harmed without the use of reserves; and (3) the benefit is greater than the potential credit downgrade from use of the reserves.

2) Allocating the Increase in Available Fund Balance, if any:

A. 75% to Operating Reserves to support credit and mitigate financial risks.

B. 15% to Program Reserves to support programs that have financial commitments which extend beyond the current fiscal year consistent with SCPA’s mission. Program Reserve usage must be authorized by the SCPA Board of Directors with prior review by the Community Advisory Committee.

¹ The Average Retail Generation Rate is the total revenue collected for generation divided by the total kilowatt-hours of energy sold.

² All fees separately charged to SCP customers as determined by the CPUC. Today this includes the Power Charge Indifference Adjustment and a Franchise Fee.

³ See footnote #1.

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C. 10% to the Collateral Reserves to provide a source of collateral for purchasing energy and energy-market products.

Annual Increase in Available Fund Balance shall be determined based on information reported in the annual audited financial statements. Available fund balance at the end of a fiscal year is equal to assets convertible or expected to be converted into cash within 90 days.

When one or two of the reserve targets are met, greater percentages shall be contributed to the unmet target(s) at the Board’s direction.

Upon reaching the target balances, rates and budgets shall be set to maintain the target balances.