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## **AGREEMENT FOR ENERGY EDUCATION PROGRAM**

This Agreement for Professional Services ("Agreement"), dated as of July 1, 2019 ("Effective Date") is made by and between the Sonoma Clean Power Authority ("SCPA"), a California joint powers authority, and the Sonoma County Water Agency ("Sonoma Water"), a body corporate and politic of the State of California. SCPA and Sonoma Water may be individually referred to as a "Party" or collectively as "Parties."

1. **Scope of Services:** Sonoma Water agrees to provide any and all of the services as described in Exhibit A.
2. **Performance Standard:** Sonoma Water warrants that it possesses the necessary training, experience and skill to competently and professionally provide the services described in Exhibit A.
3. **Staffing and Coordination:** Sonoma Water shall cooperate, and closely coordinate, with SCPA staff in providing all services under this Agreement. Ryan Pedrotti (Key Staff) is deemed by SCPA to be a key person whose services were a material inducement to enter into this Agreement. Key Staff shall oversee and manage all services performed by Sonoma Water.
4. **Payment:** Sonoma Water shall submit one invoice for each calendar month in which services are performed. Invoices shall be signed by Key Staff, include copies of receipts for pre-approved reimbursable expenses, and contain the following detail for each billable entry:
  - a. Date
  - b. Detailed description of work performed and person(s) involved
  - c. Time spent in 1/10th hour increments

Upon receipt of properly prepared invoicing, SCPA shall pay Sonoma Water within 30 calendar days for services provided in accordance with this Agreement, applying the following rates:

- a. Sonoma Water shall be paid current weighted labor rates, including overhead, for Sonoma Water staff performing work under this Agreement plus actual costs of applicable materials. Weighted labor rates as of May 1, 2019, are listed in Exhibit A (Scope of Work). Rates are subject to change.
- b. Reimbursable expenses must be pre-approved by SCPA.

In no event shall the amount payable for services performed during the term of this Agreement exceed \$550,000.

5. **Term of the Agreement:** The initial term of this Agreement shall be from the Effective Date to June 30, 2021, unless terminated pursuant to Section 6 or amended by a written, executed amendment to the Agreement. Sonoma Water understands and agrees that

funding for costs under this Agreement after July 1, 2020, is subject to approval by SCPA's Board of Directors of a budget including such funding, and that SCPA may terminate this Agreement pursuant to Section 6 below if such funding is not approved.

6. **Termination:** Notwithstanding any other provision of this Agreement, at any time and without cause, the Parties shall have the unequivocal right to terminate this Agreement by giving thirty (30) calendar days written notice to the other Party. Notwithstanding any other provision of this Agreement, should Sonoma Water fail to perform any of its obligations or violate any of the terms of this Agreement (Termination for Cause), SCPA may, upon providing Sonoma Water written notice stating the reason for termination, immediately terminate this Agreement. In the event of termination, Sonoma Water, within fourteen (14) calendar days following the date of termination, shall deliver to SCPA all materials and work product subject to Section 16 and shall submit to SCPA a final invoice for all outstanding payments.
7. **Indemnification:** Each party shall indemnify, defend, protect, hold harmless, and release the other, its officers, agents, and employees, from and against any and all claims, loss, proceedings, damages, causes of action, liability, costs, or expense (including attorneys' fees and witness costs) arising from or in connection with, or caused by any act, omission, or negligence of such indemnifying party or its agents, employees, contractors, subcontractors, or invitees. This indemnification obligation shall not be limited in any way by any limitation on the amount or type of damages or compensation payable to or for the indemnifying party or its agents, employees, contractors, subcontractors, or invitees under workers' compensation acts, disability benefit acts, or other employee benefit acts.
8. **Insurance:** Sonoma Water shall maintain insurance and/or self-insurance as described below unless such insurance has been expressly waived in writing by SCPA.
  - a. Workers Compensation insurance with statutory limits as required by the Labor Code of the State of California, and Employers Liability with minimum limits of \$1,000,000 per accident; \$1,000,000 disease per employee; \$1,000,000 disease per policy.
  - b. Commercial General Liability Insurance with Minimum Limits: \$1,000,000 per occurrence; \$2,000,000 general aggregate; \$2,000,000 products/completed operations aggregate. The required limits may be provided by a combination of General Liability Insurance and Commercial Umbrella Liability Insurance. If Sonoma Water maintains higher limits than the specified minimum limits, SCPA requires and shall be entitled to coverage for the higher limits maintained by Sonoma Water.
    1. Any deductible or self-insured retention shall be shown on the Certificate of Insurance. Deductibles or self-insured retention that exceeds \$25,000 must be approved in advance by SCPA. Sonoma Water is responsible for any deductible or self-insured retention and shall fund it upon SCPA's written request, regardless of whether Sonoma Water has a claim against the insurance or is named as a party in any action involving SCPA.

2. SCPA shall be an additional insured for liability arising out of operations by, or on behalf of, Sonoma Water in the performance of this Agreement.
  3. The insurance provided to the additional insureds shall be primary to, and non-contributory with, any insurance or self-insurance program maintained by them.
  4. The policy shall cover inter-insured suits between the additional insureds and Sonoma Water and include a "separation of insureds" or "severability" clause which treats each insured separately.
- c. Automobile Liability Insurance with Minimum Limit of \$1,000,000 combined single limit per accident. Automobile Insurance shall apply to all owned autos. If Sonoma Water currently owns no autos, Sonoma Water agrees to obtain such insurance should any autos be acquired during the term of this Agreement. Automobile Insurance shall apply to hired and non-owned autos.
  - d. Professional Liability/Errors and Omissions Insurance with Minimum Limit of \$1,000,000 per claim or per occurrence. Any deductible or self-insured retention shall be shown on the Certificate of Insurance. If the deductible or self-insured retention exceeds \$25,000 it must be approved in advance by SCPA. If the insurance is on a Claims-Made basis, the retroactive date shall be no later than the commencement of the work. Coverage applicable to the work performed under this Agreement shall be continued for two (2) years after completion of the work. Such continuation coverage may be provided by one of the following: (1) renewal of the existing policy; (2) an extended reporting period endorsement; or (3) replacement insurance with a retroactive date no later than the commencement of the work under this Agreement.
  - e. Insurers, other than the California State Compensation Insurance Fund, shall have an A.M. Best's rating of at least A: VII.
  - f. The Certificate of Insurance must include the following reference: Sonoma Clean Power Authority.
  - g. All required Evidence of Insurance shall be submitted to SCPA within 3 business days of the Effective Date. Sonoma Water agrees to maintain current Evidence of Insurance on file with SCPA for the entire term of this Agreement.
  - h. The name and address for Additional Insured endorsements and Certificates of Insurance is: Sonoma Clean Power Authority, Attn: Contract Administration, 50 Santa Rosa Avenue, Fifth Floor, Santa Rosa, CA, 95404.
  - i. Required Evidence of Insurance shall be submitted for any renewal or replacement of a policy that already exists, at least ten (10) business days before expiration or other termination of the existing policy.
  - j. Sonoma Water shall provide SCPA immediate written notice if:
    1. Any of the required insurance policies are terminated;
    2. The limits of any of the required policies are reduced; or
    3. The deductible or self-insured retention is increased.

- k. Upon written request, certified copies of required insurance policies must be provided within thirty (30) calendar days.
  - l. Sonoma Water's indemnity and other obligations shall not be limited by these insurance requirements.
- 9. **Status of Sonoma Water:** Sonoma Water, in performing the services under this Agreement, shall act as an independent contractor and shall control the work and the manner in which it is performed. At no time shall Sonoma Water work as an agent or employee of SCPA and at no time shall Sonoma Water be entitled to participate in any pension plan, worker's compensation plan, insurance, bonus, or similar benefits SCPA provides its employees. In the event SCPA exercises its right to terminate this Agreement pursuant to Section 6, Sonoma Water expressly agrees that it shall have no recourse or right of appeal under rules, regulations, ordinances, or laws applicable to employees.
- 10. **No Suspension or Debarment:** Sonoma Water warrants that it is not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in covered transactions by any state or federal department or agency. Sonoma Water also warrants that it is not suspended or debarred from receiving federal funds as listed in the List of Parties Excluded from Federal Procurement or Non-procurement Programs issued by the General Services Administration.
- 11. **Taxes:** Sonoma Water agrees to file federal and state tax returns and pay all applicable taxes on amounts paid pursuant to this Agreement. Sonoma Water shall be solely liable and responsible to pay such taxes and other obligations, including, but not limited to, state and federal income and FICA taxes. Sonoma Water agrees to indemnify and hold SCPA harmless from any liability which it may incur to the United States or to any US State as a consequence of Sonoma Water's failure to pay, when due, all such taxes and obligations. In the event SCPA is audited for compliance regarding any withholding or other applicable taxes, Sonoma Water agrees to, in a timely fashion, furnish SCPA with proof of payment of taxes on these earnings.
- 12. **Records Maintenance:** Sonoma Water shall keep and maintain full and complete documentation and accounting records concerning all services performed that are compensable under this Agreement and shall make such documents and records available to SCPA for inspection at any reasonable time. Sonoma Water shall maintain such records for a period of five (5) years following the expiration or termination of this Agreement.
- 13. **Conflict of Interest:** Sonoma Water warrants that it presently has no interest, and that it will not acquire any interest, direct or indirect, that represents a financial conflict of interest under state law or that would otherwise conflict in any manner or degree with Sonoma Water's performance under this Agreement. Sonoma Water further warrants that in the performance of this Agreement no person having any such interests shall be assigned by Sonoma Water to perform work under this agreement nor be given access to the information described in Section 16. Sonoma Water shall comply with any and all applicable California Fair Political Practices Act requirements.

14. **Statutory Compliance:** Sonoma Water shall comply with all applicable federal, state and local laws, regulations, statutes and policies applicable to the services provided under this Agreement.
15. **Nondiscrimination:** Without limiting any other provision of this Agreement, Sonoma Water shall comply with all applicable federal, state, and local laws, rules, and regulations in regard to nondiscrimination in employment because of race, color, ancestry, national origin, religion, sex, marital status, age, medical condition, pregnancy, disability, sexual orientation or other prohibited basis. All nondiscrimination rules or regulations required by law to be included in this Agreement are incorporated by reference.
16. **Confidentiality, Ownership and Disclosure of Work Product:** All information obtained by Sonoma Water under this Agreement shall be deemed confidential ("Confidential Information"). Unless SCPA provides written permission, Sonoma Water is compelled by a court of law or regulatory agency, the California Public Records Act, or Sonoma Water obtained Confidential Information from a source or sources other than SCPA, Sonoma Water shall not share Confidential Information with any other person or entity outside of SCPA staff and SCPA authorized representatives. Sonoma Water further agrees to execute non-disclosure agreements related to protecting Confidential Information as requested by SCPA. Provisions related to Confidential Information shall survive expiration or termination of the Agreement for a period of five (5) years. All reports, original drawings, graphics, plans, studies, and other data or documents ("Documents"), in whatever form or format, produced by Sonoma Water or Sonoma Water's subcontractors, Sonoma Water, and other agents within the term and scope of this Agreement shall be the property of SCPA. SCPA shall be entitled to immediate possession of such Documents upon completion of the work pursuant to this Agreement. Upon expiration or termination of this Agreement, Sonoma Water shall promptly deliver to SCPA all such Documents, which have not already been provided to SCPA in such form or format, as SCPA deems appropriate. Such Documents shall be and will remain the property of SCPA without restriction or limitation.
17. **Assignment and Delegation:** Parties shall not assign, delegate, sublet, or transfer any interest in, or duty under, this Agreement without the prior written consent of the other.
18. **Written Communications:** All written communications, including notices, bills and payments, may be made via electronic mail or to the following addresses:

Sonoma Water	SCPA
Project Manager: Ryan Pedrotti 404 Aviation Boulevard Santa Rosa, CA 95403-9019 Phone: 707-521-6209 Email: <a href="mailto:Ryan.pedrotti@scwa.ca.gov">Ryan.pedrotti@scwa.ca.gov</a>	Contact: Cordel Stillman 50 Santa Rosa Avenue, 5 <sup>th</sup> Floor Santa Rosa, CA 95404 Phone: 707 890-8486 Email: <a href="mailto:CStillman@sonomacleanpower.org">CStillman@sonomacleanpower.org</a>
Remit payments to:	Remit invoices to:
Justin Adalio Same address as above	Same address as above

19. **No Waiver of Breach:** The waiver by either party of any breach of any term or promise contained in this Agreement shall not be deemed to be a waiver of such term or provision or any subsequent breach of the same or any other term or promise contained in this Agreement.
20. **Construction:** To the fullest extent allowed by law, the provisions of this Agreement shall be construed and given effect in a manner that avoids any violation of statute, ordinance, regulation, or law. The Parties agree that in the event that any provision of this Agreement is held by a court of competent jurisdiction to be invalid, void, or unenforceable, the remainder of the provisions hereof shall remain in full force and effect and shall in no way be affected, impaired, or invalidated. The Parties acknowledge that they have each contributed to the making of this Agreement and that, in the event of a dispute over the interpretation of this Agreement, the language of the Agreement will not be construed against one Party in favor of the other. Parties acknowledge that they have each had an adequate opportunity to consult with counsel in the negotiation and preparation of this Agreement.
21. **Consent:** Wherever in this Agreement the consent or approval of one Party is required to an act of the other Party, such consent or approval shall not be unreasonably withheld or delayed.
22. **No Third Party Beneficiaries:** Nothing contained in this Agreement shall be construed to create, and the Parties do not intend to create, any rights in third parties.
23. **Applicable Law and Forum:** This Agreement shall be construed and interpreted according to the substantive law of California, regardless of the law of conflicts to the contrary in any jurisdiction. Any action to enforce the terms of this Agreement, or for the breach of this Agreement, shall be brought and tried in Santa Rosa, California, or the forum nearest to the city of Santa Rosa, in the County of Sonoma.
24. **Exhibits:** In the event of a conflict between the body of this Agreement and any Exhibits or attachments, the language in the body of this Agreement shall prevail.

25. **Captions:** The captions in this Agreement are solely for convenience of reference. They are not a part of this Agreement and shall have no effect on its construction or interpretation.
26. **Merger:** This writing is intended both as the final expression of the Agreement between the Parties with respect to the included terms and as a complete and exclusive statement of the terms of the Agreement, pursuant to California Code of Civil Procedure Section 1856. No modification of this Agreement shall be effective unless and until such modification is evidenced by a writing signed by both Parties.
27. **Survival of Terms:** All express representations, waivers, indemnifications, and limitations of liability included in this Agreement will survive its completion or termination for any reason.
28. **Time of Essence:** Time is and shall be of the essence of this Agreement and every provision within this Agreement.

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

Reviewed as to funds:

TW 18/19-135

By: \_\_\_\_\_  
Sonoma Water Division Manager -  
Administrative Services

Approved as to form:

Approved as to form:

By: \_\_\_\_\_  
Adam Brand, Deputy County Counsel

By: \_\_\_\_\_  
General Counsel

**Sonoma County Water Agency**

**Sonoma Clean Power Authority**, a California  
joint powers authority

By: \_\_\_\_\_  
Grant Davis  
General Manager  
Authorized per Sonoma Water's Board  
of Directors Action on August 13, 2019

By: \_\_\_\_\_  
Geof Syphers  
Chief Executive Officer

Date: \_\_\_\_\_

Date: \_\_\_\_\_



## **Exhibit A**

### **Scope of Work**

1. Market energy education programs in 2019-2020 and 2020-2021 water and energy education brochure and on Sonoma Water's website. Develop additional flyer for schools outside Sonoma Water education service area. Advertise regularly with digital newsletter using Constant Contact.
2. Implement ZunZun assembly program with energy and climate change content.
3. Implement elementary school programs. Topics to include the use of renewable sources of energy as one solution to climate change, water/energy nexus, and actions students can take to reduce greenhouse gas emissions.
4. Expand classroom program into middle schools and provide hands on STEM activities with wind and solar power.
5. Continue to include energy conservation theme in the annual Water Awareness Poster Contest and calendar. SCPA and energy information will be included in the 2020 and 2021 calendars. Develop art contest for students in SCPA service area.
6. Provide energy education opportunities to high school students on a case-by-case basis. Provide job shadow opportunity to high school students interested in jobs in the water/energy sector.
7. Continue to incorporate water/energy nexus into 5th grade classroom and field trip program.
8. Conduct energy education and climate change teacher workshop. Develop short lessons that can be taught to teachers at their school site.
9. Develop web-based map to guide teachers within SCPA's service area to education opportunities available to them based on their school location.
10. Develop and implement renewable energy outreach activity for public events.
11. Develop end of year report.

Services under this Agreement shall be billed at the following hourly rates:

- Water Education Program Manager: (PM) \$192.11
- Water Education Senior Program Specialist: (SR PS) \$154.58
- Water Education Program Specialist: (PS) \$150.32
- Water Education Resource Technician: (TECH) \$53.03

1. Market energy education programs in 2019-2020 and 2020-2021 water and energy education brochure and on Sonoma Water's website

Sonoma Water will distribute a brochure to every teacher in its service area highlighting the programs Sonoma Water offers. Energy education programs will be included in this brochure. A flyer will be created and distributed to schools outside Sonoma Water service area and within SCPA service area. Digital content will be sent out quarterly via Constant Contact online newsletter. Webpages for energy education programs will be created and maintained on Sonoma Water education program website.

Development of flyers and quarterly newsletter:

SR PS 20 hours at \$154.58 = \$3,092

PS 60 hours at \$150.32 = \$9,019

Material costs for printing one page flyer for Sonoma and Mendocino counties outside Sonoma Water service area: \$2,500

Total: \$14,611

## 2. Implement ZunZun assembly program with energy and climate change content

ZunZun, a multilingual, musical assembly program, will provide assemblies for 10,000 K-6 students annually. ZunZun will continue to integrate messages into their performances about the nexus between water and energy, the importance of conservation, and the connection between using fossil fuels and climate change. ZunZun will provide a letter for parents with information about SCPA, a link to SCPA's website, and simple steps to reduce their carbon footprint. ZunZun will also provide a handout to teachers with suggested activities to extend the learning beyond the assembly, such as hosting a carbon-free day at school.

During ZunZun's 45-minute presentation, one-half of the content will be energy-related and SCPA will pay one-half of the total cost of 25 performances. SCPA will pay the full cost of five performances to be scheduled with schools exclusively within SCPA's service area.

Assemblies: \$17,125

PS 20 hours at \$150.32 = \$3006

Total: \$20,131

## 3. Implement elementary school programs

Topics to cover include the use of renewable sources of energy as one solution to climate change, water/energy nexus, and actions students can take to reduce greenhouse gas emissions.

Annually, Sonoma Water visits 2,500-3,000 students with this program and is looking to develop supplemental curriculum. Lesson objectives include:

- It takes energy (electricity) to get water to your home/school.
- Where does electricity come from and how is it created?
- The difference between renewable energy sources and nonrenewable energy sources.
- Hands-on activities with wind and solar power.

- Difference between weather and climate.
- Explanation of the mechanism behind global warming and climate change.
- Personal choices to reduce greenhouse gas emissions can help mitigate climate change.

Program implementation, training, assessment, and evaluation.

SR PS 100 hours at \$154.58 = \$15,458

PS 30 hours at \$150.32 = \$4,510

TECH 251 hours at \$53.03 = \$13,311

Development of supplemental curriculum for teachers to be available in digital format on Sonoma Water's website.

SR PS 75 hours at \$154.58 = \$11,594

PM 20 hours at \$192.11 = \$3,842

Materials may include solar panels, fans, teaching supplies, handouts, and lesson materials for visual aids.

Materials: \$5,000

Total: \$53,715

4. Expand classroom program into middle schools and provide hands-on STEM activities with wind and solar power.

The program aims to visit at least 2,000 students in the 2019/2020 and 2020/2021 years. The program consists of two lessons and will cover the following content:

- Electricity is generated from renewable and nonrenewable sources of energy.
- Nonrenewable sources such as coal emit greenhouse gases and the addition of greenhouse gases is the main mechanism for global warming and climate change.
- Students work in groups in a STEM workshop to explore wind and solar energy.

In 2019-2020 Sonoma Water will develop supplemental curriculum for teachers for before and after the program. The curriculum will be available on Sonoma Water's website.

Sonoma Water will look into developing a web-based, at home water and energy audit along with the possibility of providing low-water faucet aerators and LED light bulbs as giveaways to audit participants.

Will work in coordination with SCPA to carry out field trips to the Advanced Energy Center beginning in early 2020.

A field trip will be explored that highlights the impacts of climate change in our region and includes a public outreach project.

Program implementation, training, assessment, and evaluation.

SR PS 50 hours at \$154.58 = \$7,729

PM 20 hours at \$192.11 = \$3,842  
PS 100 hours at \$150.32 = \$15,032  
TECH 200 hours at \$53.03 = \$10,606

Development of supplemental curriculum for teachers to be available in digital format on Sonoma Water's website.

PS 75 hours at \$150.32 = \$11,274  
PM 20 hours at \$192.11 = \$3,842  
Materials and bus transportation= \$30,000

Materials may include light bulbs, showerheads, solar panels, and energy efficient handouts and lesson materials for visual aids. Student giveaways such as light switch covers with energy conservation reminders or backpacks will be considered.

Transportation may include contracted bus service to transport students to field trip site.

Total: \$82,325

5. Continue to include energy conservation theme in the annual Water Awareness Poster Contest and Calendar.

SCPA and energy information will be included in the 2020 and 2021 calendars. Develop art contest for students in SCPA's service area.

Each year Sonoma Water conducts a poster contest for over 3,000 3rd -6th grade students. Sonoma Water will continue to include an energy conservation theme, *Saving Water, Saves Energy*. Winning posters will be featured in the Water Awareness Calendar which is distributed to over 5,000 teachers and students throughout Sonoma and Marin counties.

For students outside of Sonoma Water's service area, Sonoma Water would like to develop a separate contest encouraging student art. The artwork could be made into a poster or student folder that highlights the work of SCPA and teaches facts about renewable energy in Northern California. Teachers will be able to request copies through Sonoma Water's website.

Calendar and poster contest development and management:

SR PS 100 hours at \$154.58 = \$15,458

Materials (poster paper and a development of separate poster or calendar for students outside of Sonoma Water's service area): \$8,500

Total: \$23,958

6. Provide energy education to secondary school students on a case by case basis. Provide job shadow opportunity to high school students interested in jobs in water/energy sector.

In the summer of 2020, Sonoma Water will provide an energy lesson to a high school algebra academy and will consider additional requests as they come up.

A job shadow opportunity will be available to high school students in SCPA's service area. Students will be able to spend time with a Sonoma Water engineer who is part of the energy group working to maintain Sonoma Water's carbon-free water status.

A field trip will be explored that highlights the impacts of climate change in our region and includes a public outreach project.

Program development and implementation:

SR PS 50 hours at \$154.58 = \$7,729

PM 11 hours at \$192.11 = \$2,113

Total: \$9,842

7. Continue to incorporate water/energy nexus into 5th grade classroom and field trip program.

Sonoma Water's 5th grade program reaches 3,500 students annually through a classroom visit and field trip. Sonoma Water will introduce the connection between water and energy in the classroom visit. During the field trip, students will visit a collector well and see the pumps that pull drinking water from 100 feet below the Earth's surface highlighting the connection between the water system and energy. Sonoma Water's achievement of carbon-free water will be highlighted.

Program Implementation:

SR PS 50 hours at \$154.58 = \$7,729

TECH 200 hours at \$51.49 = \$10,298

Total: \$18,027

8. Conduct Climate Literacy and Understanding Global Change teacher workshop. Develop short lessons that can be taught to teachers at their school site

Partner with the Center for Climate Protection and UC Berkeley to offer a teacher workshop. Understanding Global Change is a workshop developed by the UC Berkeley Museum of Paleontology to help teachers implement curriculum covering climate and global change. The focus of the content is how the climate is intricately linked to all living things and natural cycles on the globe, the carbon and water cycles included. Teachers who participate in the workshop gain access to online resources and lesson plans.

Additional shorter and topic-focused mini workshops will be developed and offered to teachers with content relating to climate change, renewable energy, and electricity generation. These mini workshops will be delivered at the school district office or at the individual school site locations.

Workshop lesson development, preparation, marketing, and implementation:

SR PS 100 hours at \$154.58 = \$15,458

TECH 45 hours at \$53.03 = \$2,386

Total: \$17,844

9. Develop web-based map to guide teachers within SCPA's service area to education opportunities available to them based on their school location.

A GIS-based map will be created and added to Sonoma Water's Education homepage to assist teachers in locating the educational programs and materials available to them based on their school location. The map will direct teachers to program-specific webpages with information about the programs and how to register. Teachers will be able to access curriculum, order materials, and find out about upcoming teacher workshops.

Map development:

SR PS 50 hours at \$154.58 = \$7,729

PM 20 hours at \$192.11 = \$3,842

Total: \$11,571

10. Develop and implement renewable energy outreach activity for public events.

Develop a renewable energy activity and signage that can be transported to public events such as North Bay Science Discovery Day, Expanding Your Horizons (girls in STEM), Earth Day public events, and other public events. Activity will be hands-on using solar powered fans and water pumps, wind and water powered generators, and building electrical circuits. The messages will encourage engineering, scientific thinking and the connection between water and energy.

Program development and implementation

SR PS 100 hours at \$154.58 = \$15,458

TECH 20 hours at \$53.03 = \$1,060

Materials: \$2,402

Total: \$18,920

11. Develop end-of-year report

The report will detail programs implemented, content covered, number of students/classes/schools visited and will be provided to SCPA by June, 30 2020. It will include teachers trained and number of ZunZun performances.


Final Report

PM 5 hours at \$192.11 = \$961

SR PS 20 hours at \$154.58 = \$3,092

Total=\$4,053

**Grand total: \$275,000**

Fiscal Year 19/20	<b>CERTIFICATE OF SELF-INSURANCE</b>		Issue Date 7/2/19
<b>COVERED ENTITIES:</b> <b>County of Sonoma</b> <b>Sonoma County Agriculture Preservation and Open Space District</b> <b>Sonoma County Community Development Commission</b> <b>Sonoma County Fair and Exposition, Inc.</b> <b>Sonoma County Water Agency</b>  575 ADMINISTRATION DR., 116- C SANTA ROSA, CA 95403-2881		THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BELOW. THIS CERTIFICATE OF COVERAGE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE COVERED ENTITIES AND THE CERTIFICATE HOLDER.	
<b>COVERAGE</b>	<b>EFFECTIVE DATE</b>	<b>EXPIRATION DATE</b>	<b>LIMITS</b>
General Liability	July 1, 2019	July 1, 2020	\$1,000,000 per occurrence, no aggregate; self-insured
Automobile Liability	July 1, 2019	July 1, 2020	\$1,000,000 per occurrence; self-insured
Workers' Compensation	July 1, 2019	July 1, 2020	Statutory Limits: \$300,000 permissibly self-insured; excess coverage through California State Association of Counties Excess Insurance Authority
Public Officials Errors and Omissions Liability	July 1, 2019	July 1, 2020	\$1,000,000 per wrongful act; no aggregate; self-insured
Property	March 31, 2019	March 31, 2020	Replacement cost value
Description of Operations/Locations/Vehicles/Special Items: As Respects Agreement for Energy Education Program TW 18/19-135, July 1, 2019 to June 30, 2021			
The Certificate Holder is an additional covered party to the extent required by the indemnification provisions of the above referenced contract. This shall apply to claims, costs, injuries or damages but only in proportion to and to the extent such claims, costs, injuries or damages are caused by or result from the negligent acts or omissions of the Covered Entities shown on this certificate.			
The Covered Entities agree to waive recovery rights against the Certificate Holder with respect to the above referenced contract if required in writing in the contract.			
Certificate Holder Sonoma Clean Power Authority Attn: Contract Administration 50 Old Courthouse Sq. Ste. 605 Santa Rosa, CA 95404		AUTHORIZED REPRESENTATIVE   County of Sonoma Risk Manager 575 Administration Drive, Suite 116C Santa Rosa, CA 95403	

