



Humboldt County Fish & Game Advisory Commission  
 Post Office Box 922  
 Ferndale, CA 95536

Phone: 707-786-4902  
 Email: [nkaytis4@gmail.com](mailto:nkaytis4@gmail.com)

August 16, 2019

Ms. Kathy Hayes, Clerk of the Board  
 825 5<sup>th</sup> St.  
 Eureka, CA 95501-1153

**RECEIVED**

**AUG 19 2019**

**BOARD OF SUPERVISORS**

Dear Ms Hayes:

Please place this recommendation on the next available Board of Supervisors Agenda. The Request for Proposals (RFP) was advertised in the Times Standard Legal Notices on 6/6, 6/13, and 6/20, with a "must be postmarked by" due date of 7/2/19. RFP's were also sent to all commissioners and prior recipients. During the regular July 16, 2019 Humboldt County Fish & Game Advisory Commission meeting, the commissioners discussed and evaluated three grant requests using the following "Application Evaluation Criteria".

	Criteria	Max. Points
1	Benefits to priority county fish and wildlife species	30
2	Ability of the proposer to successfully implement the proposed project	10
3	Biological soundness of the project	15
4	Technical merit	15
5	Cost effectiveness (consideration will be given to cost-benefits, pricing, match funding, proposer in-kind or funding contributions, and availability of alternative funding sources)	30
	Maximum total score	100

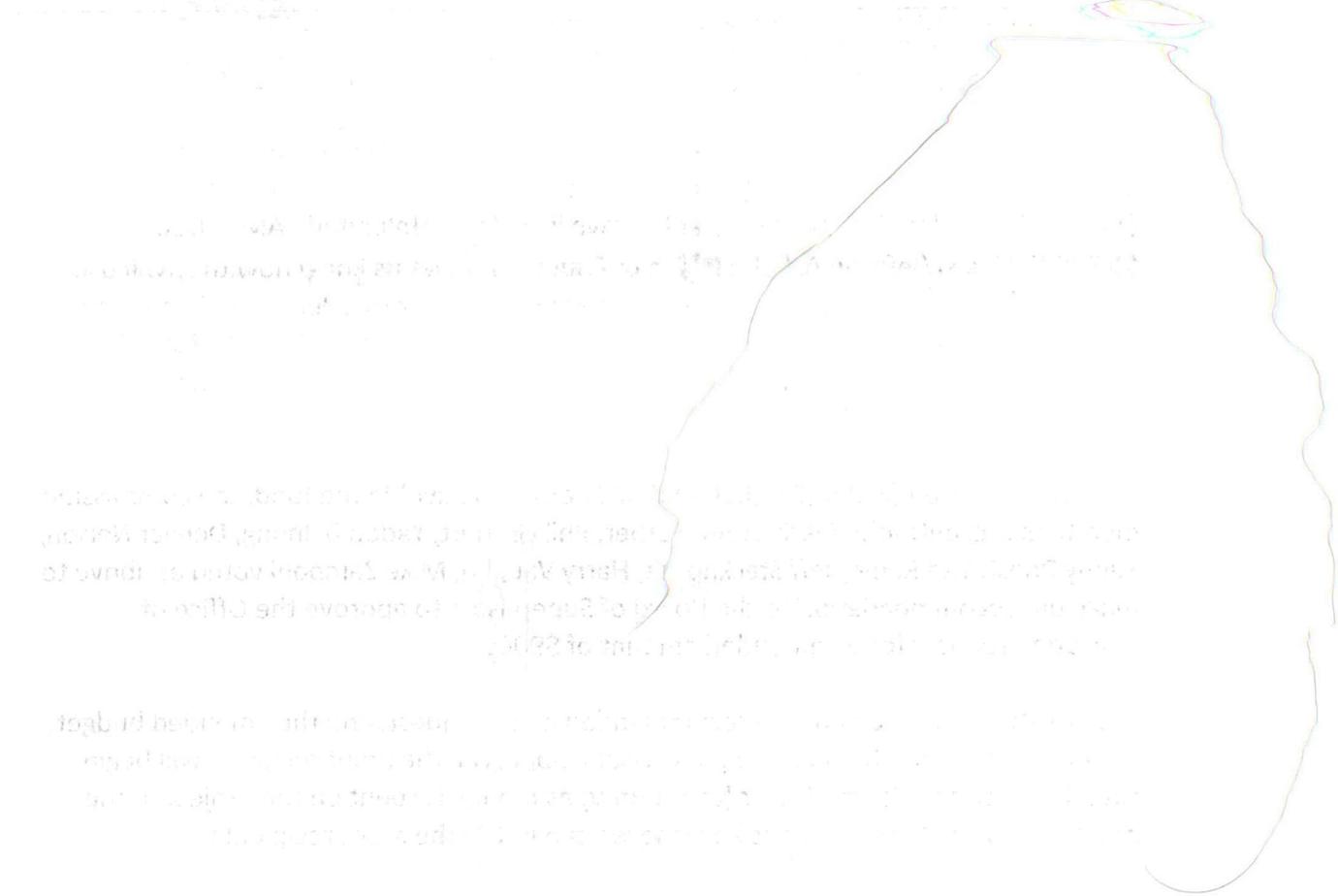
The Chairman announced each item and opened for Commissioner Comments. He then opened for public comment on each item. We then came back to the commission for their evaluation points, which were averaged.

These rating criteria were developed to standardize the evaluation of grant program project proposals. Numerical scores are used to measure how well projects meet each of the criteria. Proposal total scores are used to determine each project's rank in a prioritized listing of proposals.

No.	PROJECT	AMOUNT REQUEST	POINTS AVERAGE	GRANT AMT
A	Humboldt County Office of Education. "Classroom Aquarium Education Program."	\$7000	97.11	\$9,000

STATE OF FLORIDA  
DEPARTMENT OF REVENUE  
TALLAHASSEE, FLORIDA

OFFICE OF THE COMPTROLLER  
1000 GUY WOODS BLVD  
TALLAHASSEE, FLORIDA 32309-0001  
TEL: 904-412-2000 FAX: 904-412-2001



DATE: 11/15/2011

TO: [Name]  
FROM: [Name]  
SUBJECT: [Subject]

1 copy emailed budget for Office of Education  
Karen Clower, Director, State Services Manager  
(Grant received by email)



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B	Redwood Empire Chapter of Trout Unlimited "Lower Eel River CA Coastal Chinook Salmon Monitoring Project"	\$6000	70.44	0
C	Darleene Sampson, Sal Steinberg, Friends of the Van Duzen River "Van Duzen Cool Pool Habitat Restoration Project"	\$5000	54.55	0

Because item C averaged under 60%, it was dropped. Discussion ensued on how to distribute the \$9000 available. MOTION: (Stackhouse/Nelson) Offer \$9000 to the HC Office of Education. If they don't want it, give it to Trout Unlimited. AMENDED MOTION: (Priest/Jeffery) Ask the Office of Education to let us know how they will use the extra money, and ask them to present testimonials from students who'd had the Salmon in the Classroom experience in early years. All in favor. AMEND ORIGINAL MOTION: (Stackhouse/Nelson) Ask the Office of Education to let us know how they will use the extra money. All in favor.

With an estimated \$9000 (\$12,000 - \$6,000 administrative) in the fund, the commission members present: John Clark, Loren Furber, Phil Grunert, Yadoo B. Inong, Denver Nelson, Kenny Priest, Ted Romo, Jeff Stackhouse, Harry Vaughn, Mike Zamboni voted as above to make our recommendation to the Board of Supervisors to approve the Office of Education request for an amended amount of \$9000.

We are attaching a copy of the recommended grant request, and the amended budget. As soon as we have the Board of Supervisors' approval, the grant recipient will begin submitting bills to Karen Clower (the county) as money is spent on the project. If the grant is approved, please let us know so we can notify the grant recipients.

Sincerely,

Nancy Kaytis-Slocum  
Secretary

File: Grants 2019  
Correspondence

Attached: 1 copy of the grant request  
1 copy amended budget for Office of Education

Copy: Karen Clower, Administrative Services Manager  
Grant requesters by email



1. **Name of Project:** Classroom Aquarium Education Program (CAEP) aka Steelhead in the Classroom
2. **Name of Organization:** Humboldt County Office of Education
3. **Contact Person/Information:** Dr. Beth Chaton, After School and Redwood EdVentures Program Coordinator, HCOE 901 Myrtle Avenue Eureka, CA 95501 707.445.7179
4. **Project Background Description and Location:** *"When salmon and trout go to school, students have a unique opportunity to witness their birth and care for them during their early life stages. In the process, your students will learn important concepts, while developing caring attitudes about the fish and their habitats."* (Higgins, D. "Salmon and Trout Go To School", January, 1996 & DFG, September, 2003)

"Fish in the Classroom" programs originated in Humboldt County in the early 1980's by a Eureka elementary school science teacher who observed the program in Washington and immediately understood the program's value to his students, local fisheries, habitats, and economies. This successful program enjoyed explosive growth during its early days and has steadily grown as part of the curriculum in classrooms across the country. Humboldt County's CAEP has grown, spawned by the energy, enthusiasm and support of community partners that include government agencies, private businesses, non-profit groups and foundations. The basic premise of this program is: students study aquatic habitats, ecosystems and salmonid lifecycles by operating a chilled aquarium in their classroom, receiving eyed-eggs from the CDFW hatchery to raise to the fry stage. The fish are then released into Mad River at the Mad River Hatchery within weeks of their hatching. A tour of the hatchery is encouraged as part of the CAEP to help students learn about and understand the role the Hatchery plays in conservation, preservation and recreation. This past year, HCOE's CAEP served 969 students from 40 classrooms at 26 schools in 20 Humboldt County School Districts and one private school. This is an increase of 6 classrooms in 3 more schools over the 2018/19 school year. 1472 Steelhead eggs were distributed, with an average survival rate of 58% resulting in 737 Steelhead fry released into the Mad River between mid April to the end of May 2019, by the students from the thirty-five classes that had release field trips along with a tour of the Hatchery. Teachers indicate that the value of this program is extremely important in teaching young people about the salmonid lifecycle, the importance of maintaining healthy ecosystems, the real consequences of negative human impacts and invasive species on our fisheries, as well as teaching about how to care for and nurture something. Teachers continue to express high levels of program satisfaction, especially with the increased support provided by the CAEP staff. The teachers appreciate the opportunity to be part of this conservation program and the support HCOE offers for education, equipment and field trips. Parents share that their children come home talking about the CAEP, with the field trip activities a highlight of the school year as a result of this being a culminating activity. Overall, our CAEP



Nancy Kaytis-Slocum &lt;nkaytis4@gmail.com&gt;

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**Revised CAEP budget**

5 messages

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**Beth Chaton** <bchaton@hcoe.org>  
To: Nancy Kaytis-Slocum <nkaytis4@gmail.com>

Wed, Jul 24, 2019 at 12:05 PM

Hello Nancy,

I so appreciated your call last week. That news made my week! I have adjusted our budget to increase Jim's time from 175 hours to 250 hours. Last year we had him contracted for 253 hours but he only used 232.50 of those.

Knowing we will have a school in Whitethorn and Briceland who want to participate, I anticipate that he will indeed use those additional hours in the next season. Other adjustments were made due to an increase in our indirect costs (that I have no control over) and a slight increase to the statutory benefit rate.

I have started the conversations with teachers that I am currently in contact with about how to gain information from former students about the impact of the program. As soon as school starts in the fall, I will be able to reach out to more teachers about how to get this information and then share our plan with the Commission.

Please let me know what additional information you need from us. Thank you again for this support!

Sincerely,

Beth Chaton, EdD

Program Coordinator

After School and Redwood EdVentures

Humboldt County Office of Education

901 Myrtle Avenue

Eureka, CA 95501

Office: 707-445-7179

Fax: 707-445-7149

[www.redwood-edventures.org](http://www.redwood-edventures.org)

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 **Revised HCFGAC Budget 201920.docx**  
15K

**Nancy Kaytis-Slocum** <nkaytis4@gmail.com>  
To: Beth Chaton <bchaton@hcoe.org>

Wed, Jul 24, 2019 at 7:56 PM

Thanks Beth - I've been waiting for this information and will now go to the Board of Supervisors for approval. Hope you are having a great summer!

[Quoted text hidden]

**Beth Chaton** <bchaton@hcoe.org>  
To: Nancy Kaytis-Slocum <nkaytis4@gmail.com>

Thu, Jul 25, 2019 at 8:20 AM

Hi Nancy,

Sorry to hold up your process. I needed to get accurate and current %'s for benefits and the indirect as I found out those changed. Our fiscal gal is inundated with the end of the year close out - she is probably one of our hardest working staff members! Summer time....I always look forward to my friends who fish sharing their catch!

I will be taking a little vacation next week and will be out in the wilderness, disconnected!

Happy day!

Beth Chaton

Sent from my iPhone

[Quoted text hidden].

**Nancy Kaytis-Slocum** <nkaytis4@gmail.com>

Thu, Aug 15, 2019 at 6:54 AM

To: FG Denver Nelson <dennel@suddenlink.net>, FG Harry Vaughn <mrhvaughn@gmail.com>, "kenny@fishingthenorthcoast.com" <kenny@fishingthenorthcoast.com>, FG Loren Furber <lorenfurber@yahoo.com>, FG Mike Zamboni <Lucky50@suddenlink.net>, FG Phil Grunert <philgrunert@att.net>, FG Ted Romo <blackbrantsky@yahoo.com>, Brad <brad@pacificoutfitters.com>, tjflint38 <tjflint38@yahoo.com>, Nancy Kaytis-Slocum <nkaytis4@gmail.com>, Hollie Hall <HollieRHall@gmail.com>, Leslie Moore <lmoore@saber.net>, p@motherearthengineering.com, Jim Clark <clarkjimw@gmail.com>, Yadao <Yurok\_otter@yahoo.com>, Jeffery W Stackhouse <jwstackhouse@ucanr.edu>

CORRESPONDENCE

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**Revised HCFGAC Budget 201920.docx**

15K

**Jeffery W Stackhouse** <jwstackhouse@ucanr.edu>  
To: Nancy Kaytis-Slocum <nkaytis4@gmail.com>

Thu, Aug 15, 2019 at 7:15 AM

This is great. Good work Nancy!!!

Also, just as a heads-up, I will not be able to attend the November or December meetings. I am hosting a workshop on prescribed fire in Scott Valley the 19<sup>th</sup> and will be with my fiancé watching her harvest an elk in Del Norte on the 17<sup>th</sup> (unless she has found one by then).

Best,

Jeff

Humboldt County Fish & Game Advisory Commission Budget

Annual Project Budget: Budget for Period September 15, 2019 to June 30, 2020

<b>a.</b>	<b>Salary/Wages</b>		<b>\$6599</b>
	• Wages for contracted service agreement employee to coordinate all aspects of the CAEP (\$25/hour for up to 250 hours)	6250	
	• Personnel Benefits (@5.74%)	359	
<b>b.</b>	<b>Operating Expenses</b>		<b>\$1713</b>
	Travel Expenses/Mileage/county car to deliver water/eggs, do fin clipping, provide technical assistance and conduct field trips		
<b>c.</b>	<b>Indirect Costs (8.5% of \$9000 )</b>		<b>\$678</b>
<b>d.</b>	<b>TOTAL</b>		<b>\$9000</b>