

November 14, 2023

Carbon Fund Micro Voting Meeting

Representation	Name & Title	Attendance
Faculty	Yihsu Chen (staff)	Present
GSA	Alberto Ganis (student)	Present
Climate Coalition	Nicole Macgaffey (student)	Present
Procurement	Kathleen Rogers (staff)	
Energy Analyst (Physical Plant)	Jessica Keast (staff)	Present
PoCSC	Tashina Vavuris (student)	
CNI/SO Rep	Noah Sherod (student)	Present
SUA	Samuel Perkins (student)	Present
CF Coordinator	Amy Fuller (student staff)	Present
CF Coordinator	Halle Bohlig (student staff)	Present
Non-voting members		
SO Staff, CF Manager	Ellen Vaughan	Present
SO Staff	ileana Brunett	Present

Agenda

4:00pm-4:10pm *Introductions*

- Name, pronouns, position, icebreaker
- Would you rather live in the forest or by the beach?

4:10pm-5:30pm *Micro Project Voting*

- Please state any conflicts of interest for the committee to discuss before deliberating on any proposals
- Partial funding is allowed
- Approving projects “contingent upon” is allowed

Project Voting

Vote	Project
	Reducing Greenhouse Gas Emissions at the Arboretum: Part 2 <ul style="list-style-type: none"> - Project is approved at full funding.
	UCSC MBEST Energy Efficient Lighting <ul style="list-style-type: none"> - They were going to post signage, which adds engagement from others outside the project. - Project would make others think about retrofits in a straightforward manner. - Evident energy savings in lighting. - Other LED upgrades were also submitted as potential projects. - The project's intentions were clear, budgeting calculations may need to be revisited. - There was not clear student engagement described in the application. - Project was approved with partial funding.
	Sinsheimer Growth Chamber Energy-Efficient Lighting Upgrade <ul style="list-style-type: none"> - Yes
	Replacement of old washer and dryer at the Long Marine Lab <ul style="list-style-type: none"> - Unsure of whether the project washer/laundry machine replacement timeline. - Straight forward energy savings - Fully approved
	Mindsets in Motion: Understanding Climate Attitudes and Activism Among UCSC Undergraduates <ul style="list-style-type: none"> - Minimal carbon reduction presented in the application - Other opportunities for meeting/conference funding - Does CF what to become a go-to for conference funding? - No.
	FarmFuture 2023-2024 <ul style="list-style-type: none"> - Yes, innovative, student project
	Two (2) Cargo E-bikes for facilities and lab operations team at Social Sciences Division <ul style="list-style-type: none"> - CF has funded multiple Ebikes before but can't fund every department. An alternative needs to be found. - No
	Cal Teach TerraCycle Boxes <ul style="list-style-type: none"> - Similar to a recycling program we're doing in the labs successfully - Does provide an educational feature, but unsure of the outreach impact the project could provide.

	<ul style="list-style-type: none"> - There are emissions with shipping these to get recycled which is something to consider in calculations. - Focusing on a certain waste product could help the focus of the project. - Yes!
	<p><u>Shorter Shower Initiative</u></p> <ul style="list-style-type: none"> - Submitted by student, which provides student engagement with the Carbon Fund. - They do not have housing approval yet - stipulation if granted - High student engagement - 100's or 1,000's of students would see - Potential significant water reduction by integrating these timers. - Project may benefit from a pilot program and then do the research to expand. Since comparisons to other programs in success may not be transferable. - Signage would benefit from being more neutral (Ex. not mentioning governor Newsome). - Partial funding discussed - pilot - could be less in different colleges - Agreed for partial funding \$1,000
	<p><u>Turning fog water into food calories: Agricultural water savings at the UCSC Farm through a fog water harvesting program</u></p> <ul style="list-style-type: none"> - Great innovation for UCSC - Yes
	<p><u>Electric equipment to replace 2-stroke engines at Center for Agroecology</u></p> <ul style="list-style-type: none"> - Great emissions and enviro justice impacts - Yes
	<p><u>Reducing Waste While Saving Water with Improved Drip Irrigation</u></p> <ul style="list-style-type: none"> - Straight forward reductions - Yes
	<p><u>E-Bikes: The Sustainable Solution for UCSC Greenhouse Commuting Between Campuses</u></p> <ul style="list-style-type: none"> - No
	<p><u>Student Governed Sustainable Spaces</u></p> <ul style="list-style-type: none"> - No - same as Mindsets in Motion
	<p><u>Environmental Harm Reduction</u> - Reusable Cups</p> <ul style="list-style-type: none"> - Student-led initiative at the COVE <ul style="list-style-type: none"> - Undergrad student involvement directly with the Carbon Fund - Not full funding because there is risk of cups being stolen and if more are needed another Carbon Fund application is welcome. - Project includes publicity & inclusion of the CF logo - Project could integrate a further educational aspect. - Contingency:

	<ul style="list-style-type: none">- Add “Return to the COVE” to the mug- This addresses concerns of students stealing the mugs.- How much to partially fund?<ul style="list-style-type: none">- Average of everyone’s votes: \$1,375
	<p><u>ESLP’s Spring Speaker Series</u></p> <ul style="list-style-type: none">- When weighed against all of the project submissions, it’s difficult to prioritize a speaker series.- They already have a budget that doesn’t come from the CF- People don’t often show up to speaker series and there is concern that students who do show up have a bias for sustainability.- The speakers traveling would bring emissions.- No