September

**Voting Committee Members**
Elijah Smith, Sophia Thompson, Tyler Porter, Michael Kyriakoudes, Andrea Ludwig, Michael McKinney, Becky Sparks

**Other Attendees**
Jay Price, Adam Barbian, Amelia Hollingsworth, Avery Kerley, James Newburn, Jack Disanza, Shepard Underwood, Holly Jones, Ellen Barnes

1. Introductions (SEIC members)
2. Background information (Jay)
3. Budget Overview (Jay)
4. Proposals

**AmeriCorps members for the Office of Sustainability (Jay Price)**

**Project**
To lock in funding for 5 years for up to 7 AmeriCorps members and up to 3 vehicles for them to use in their service to the Office of Sustainability and UT as a whole.

**Benefits**
AmeriCorps members provide the programming and support that the university has come to know from Recycling and Sustainability on campus. They oversee the student workers and are responsible for national reporting and sustainability tracking for campus.

**Project Timeline**
AmeriCorps members recruitment starts in January, and members begin their term in August each year.

**Total Expected Cost**
$54,250 for FY 2024 and FY 2025
- Votes in Favor: Andrea, Tyler, Michael K, Becky, Elijah, Sophia
- Passed

**UT Gardens Helping Hands Kitchen Garden Renovation Supplement (James Newburn)**

**Project**
HHKG requesting additional funding in order to pay for a general contractor to oversee the project. Requires 5% of total project cost.

**Benefits**
(From original proposal) The HHKG supports UT’s sustainability goals by addressing land and water use through free research-based garden education and by providing an accessible display of sustainable food growing practices for all visitors.

**Project Timeline**
On-going, mid-summer 2024 completion

**Total Expected Cost**
$3383.10
- Votes in Favor: Michael M, Becky, Tyler, Michael K, Elijah
- Passed

**Association for the Advancement of Sustainability in Higher Education (AASHE) Conference Funding (Hayley and Arden)**

**Project**
Students, Hayley Simpson and Arden Oberlander, and faculty member, Melissa Hinton, were accepted to be presenters at the AASHE conference in Boston. They will present on sustainability related experiential learning experiences at UT.

**Benefits**
Can help raise the profile of UT as a high-caliber institution devoted to experiential education in the sustainability field, and have an opportunity to learn from other examples of campus sustainability initiatives nationally.

**Project Timeline**
October 29-31, 2023

**Total Expected Cost**
$1499.95 (Hayley)
$1415.50 (Arden)
$2915.45 (Total)
- (Email) Votes in Favor: Michael M, Tyler, Elijah, Becky, Lauryn
- Passed
- **NOTE**: Funding for student conferences was approved by the SEIC and the Oversight Committee at $25,000 for FY 2021, but was never used. It was originally canceled by Terry Ledford, but we’d like to reinstate that so we can approve students to attend conferences quickly and not have to take each proposal to the Oversight Committee each time.

**SPEAK Green Fee (Jack/Ellen)**

**Project**
SPEAK is the longest standing student-led environmental club that meets to tackle different themes of environmentalism and sustainability by inviting professional
speakers, leading hands-on activities, and collaborating with other organizations on-campus.

**Benefits**
Strive to promote environmental action, but we also want to create a community that we can discuss these issues with.

**Project Timeline**
Fall 2023

**Total Expected Cost**
$1021
  - Votes in Favor: Michael M, Tyler, Michael K, Becky, Elijah
  - Fund with Oversight Committee

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**Start-up of a new Student Association of the Society for Ecological Restoration (Amelia)**

**Project**
A new student association SER is aiming to connect and promote restoration projects such as riparian buffer implementation; non-native vegetation replacement; invasive species removal; outreach and education.

**Benefits**
By helping return Tennessee to its original glory, ecological restoration will provide carbon sequestration, habitat reformation, clean rivers, and climate change mitigation. In addition, SER also has the opportunity to educate several age groups.

**Total Expected Cost**
$4000
  - Votes in Favor: Michael M, Tyler, Elijah, Michael K, Becky

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**TABLED ITEMS**

**Sustainable Business Organization (Luke Cornelius)**

**Project**
Requests additional funding to be able to provide our researchers and projects with a greater number of accessible resources, as well as to help our organization attract new members and retain current members.

**Benefits**
Direct investment in the advancement of UT’s sustainable policy through SBO, Haslam’s first organization focused on sustainability.

**Project Timeline**
September 2023 - December 2023
Total Expected Cost
$500
- Votes in Favor:
- Tabled

Smokey’s Cleanup Crew (Anthony Do)
Project
Aims to provide a valuable resource for UTK students to be able to participate in a community driven volunteering experience by cleaning litter and debris on UT campus.

Benefits
Large amounts of litter and waste that will be removed from campus creating value and increased facetime within the community building brand recognition.

Project Timeline
Start 23-24 year

Total Expected Cost
$7000
- Votes in Favor:
- Tabled

Pollution Capture Net for 2nd Creek (Avery)
Project
Objective is to test the capture of 90-100% of trash before it enters our waterways using a StormX outfall pollution trap and a demonstration to the local leaders about the effectiveness of this project.

Benefits
Can prevent large amounts of large pollutants from reaching our waterways by catching waste in the runoff from 2nd creek outfall.

Project Timeline
12-15 months starting this fall

Total Expected Cost
$74,144
- Votes in Favor:
- Tabled
- Awaiting further discussion
October

Voting Committee Members
Elijah Smith, Andrea Ludwig, Becky Sparks, Michael Kyriakoudes, Mike McKinney, Tyler Porter

Other Attendees
Luke Cornelius

1. Oversight committee update:
   - $100,000
   - Votes: Elijah, Tyler, Michael K, Michael M, Becky

2. Proposals:

   **Sustainable Business Organization (Luke Cornelius)**

   **Project**
   Requests additional funding to be able to provide our researchers and projects with a greater number of accessible resources, as well as to help our organization attract new members and retain current members.

   **Benefits**
   Direct investment in the advancement of UT’s sustainable policy through SBO, Haslam’s first organization focused on sustainability.

   **Project Timeline**
   September 2023 - December 2023

   **Total Expected Cost**
   $500
   - Votes in Favor: Michael M, Andrea, Elijah, Becky, Tyler, Michael K
   - Passed

   **Smokey’s Cleanup Crew (Anthony Do)**

   **Project**
   Aims to provide a valuable resource for UTK students to be able to participate in a community driven volunteering experience by cleaning litter and debris on UT campus.

   **Benefits**
   Large amounts of litter and waste will be removed from campus creating value and increased facetime within the community, building brand recognition.

   **Project Timeline**
   Start 23-24 year

   **Total Expected Cost**
   $7000
Students for Zero Waste Conference (Luke Cornelius and Julia Craven)

Project

Benefits
Part of a larger endeavor aimed at reducing single-use plastics through UT's campus. Can gain more information regarding the efforts of fellow students who are actively addressing this issue at other universities.

Project Timeline
November 10 - 12, 2023

Total Expected Cost
$900 each - $1800 together

Amendment to UT Gardens Helping Hands Kitchen Garden Renovation Supplement

Amendment
It has come to our attention that the LA fees for this project should not be assumed to fall under a Facilities Services fund. Based on the approved work order # 23.931.06, the Ross/Fowler fee proposal of NTE $8770.00 for the UTK – Kitchen Gardens is therefore added to our SEIC (Green Fee) request.

Original request for General Contractor
$3383.10

Ammended request for Landscape Architect stamped
Kitchen Garden renovation drawings
$8770.00

Total SEIC request for UTK
Kitchen Garden Renovation professional services*
$12,153.10

*General Contractor and Landscape Architect

- Votes in Favor: Michael M, Becky, Andrea, Tyler, Elijah, Michael K
- Passed
November

**Voting Committee Members:** Becky Sparks, Andrea Ludwig, Tyler Porter

**Other Attendees:** Jay Price, Dan Smith, Adam Barbian, Avery Kerley

1. Oversight committee update
2. Request of funds for upgrading compost facility: $1.75M

3. Proposals:

**Pollution Capture Feasibility Study (Avery Kerley)**

**Project:**
Hiring contractor OHM to oversee a feasibility study on pollution capture device at stormwater outfall TNR-13 near 1598 Neyland Drive.

**Benefits:**
Can provide detailed insight for the implementation of the pollution capture project.

**Project Timeline:**
Report would take 4 weeks.

**Total Expected Cost:**
$10,500 max
- Votes in Favor: Michael K, Elijah, Tyler, Michael M, Becky
- Passed

4. Suggestions for improvement:

- 2 weeks in advance deadline, 1 week
- Go to groups and solicit proposals-
  - Faculty Senate
    - Different Committees as well- get on some of the Committee agendas, Andrea was part of that, so she can connect us etc. Focus there rather than the overall senate.
  - Dean’s Council
  - Exempt Staff Council
  - Employee Relations Committees
  - Office of Research
  - ISSE
  - Dean’s offices, dean’s staff
  - Baker School
  - Digital Signboards- especially in the student
- Questions- set aside budget? Or just a list of types of projects
- Track budget categories
- Sometimes small projects can have a big reach.
December

**Voting Committee Members:** Elijah, Tyler, Becky, Michael K, Michael M
**Other Attendees:** Jay, Adam, Brianna Smith, Dan Smith, Sam Adams, Derek Bailey

Proposals:

**Bueno Building Analytics Platform with Newcomb & Boyd (Derek Bailey)**

**Project**
Implementing new analytics platform, Bueno, to improve operational efficiency and develop a better understanding of UT’s buildings.

**Benefits**
This partnership brings value from the analytics, fault detection, visualization, and scalability of the building software together with the consulting experience, engineering analysis and technology enablement of the consulting engineer.

**Project Timeline**
In tandem with Essex.

**Total Expected Cost**
$83,200

- Votes in favor: Michael M, Becky, Michael K, Elijah, Tyler
- Passed

**Essex Building Analysis Pilot (Derek Bailey)**

**Project**
Pilot of Essex building analytics program to streamline and organize building data already being collected (i.e. energy/utility usage).

**Benefits**
Can quickly and conveniently summarize building performance to be used for analysis and reporting.

**Project Timeline**
Begin within 12-16 weeks of proposal acceptance

**Total Expected Cost**
$15,200

- Votes in favor: Michael M, Becky, Michael K, Elijah, Tyler
- Passed
Arboriculture Team Resistance Measurement Drill (Sam Adams)

**Project**
Requesting purchase of a resistance measurement drill used to detect decay and internal defects on campus trees.

**Benefits**
Data gathered can help us make more informed decisions regarding whether or not a tree should be removed from campus.

**Project Timeline**
As soon as possible

**Total Projected Cost**
$8,008.40

- Votes in favor: Michael M, Elijah, Becky, Tyler, Michael K
- Passed

Schedule for Spring Semester:
- Start in February: First Wednesday (7th) at 4pm.
- Michael K studying abroad, searching for a replacement. Will be present at the first meeting or two.
- Tyler also abroad, Jan-April, will need replacement from SGA.