Rou Dalagurr: Food Sovereignty Lab & Traditional Ecological Knowledges Institute publishes semi-annual reports each February and July. Reports are archived on the HSU NAS website. [https://nasp.humboldt.edu/fsl](https://nasp.humboldt.edu/fsl)

This report was designed and edited by Research Assistants Karley Rojas and Amy Ithurburn.

# TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Page</th>
<th>Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Letter from Co-Directors</td>
</tr>
<tr>
<td>02</td>
<td>Name Change</td>
</tr>
<tr>
<td>03</td>
<td>Steering Committee &amp; Co-Directors</td>
</tr>
<tr>
<td>07</td>
<td>Updated Timeline</td>
</tr>
<tr>
<td>13</td>
<td>Program Updates</td>
</tr>
<tr>
<td>14</td>
<td>How to: Volunteer</td>
</tr>
<tr>
<td>15</td>
<td>Upcoming: Indigenous Foods Guide</td>
</tr>
<tr>
<td>16</td>
<td>Congratulations to Graduates!</td>
</tr>
<tr>
<td>17</td>
<td>Budget Updates</td>
</tr>
<tr>
<td>18</td>
<td>Donations</td>
</tr>
<tr>
<td>19</td>
<td>Save the Date!</td>
</tr>
<tr>
<td>20</td>
<td>Upcoming: Community Partners</td>
</tr>
<tr>
<td>IFF 1-28</td>
<td>Indigenous Foods Festival</td>
</tr>
</tbody>
</table>
What a year it has been for the Native American Studies Rou Dalagurr Food Sovereignty Lab and Traditional Ecological Knowledges Institute! You’ll see from the latest report in just the past 6 months the lab created and hosted the 1st Annual Indigenous Foods Festival; hosted a Food Sovereignty Film Series; founded the Indigenous garden; launched the NAS 333: Food Sovereignty Lab Course; developed a volunteer training module; and worked to develop co-management of the outdoor space and a plan for outdoor classroom development for future lab work.

We wanted to focus here on our students who are the research assistants, volunteers, workshop hosts, steering committee members, fundraisers and more. The lab began as a student designed project in NAS 331: Indigenous Natural Resource Management Practices just a few years ago. The work of the lab has continued because of the dedication, drive, vision, and energy of our students. When people ask us “how do you do so much?” the answer is clear - our students. We work to empower students to learn how to implement their visionary ideas to collaborate and support tribal communities.

This year our Research Assistants Karley Rojas and Amy Ithurburn were powerhouse event planners and community outreach specialists. We counted on them and they did not disappoint. The Indigenous Food Festival was a group effort, but Karley and Amy both demonstrated a leadership and drive that helped elevate the IFF far beyond what we could have imagined. They deserve so much credit for their hard work. Thank you Karley and Amy!

Native American Studies believes in this collaborative and cutting-edge work. No other university in California has a Food Sovereignty Lab and we hope our lab will be inspirational to other communities and Tribal Nations. We recognize that this work is ongoing and that we will continue to grow our collaborators and partners. And we hope that if you are excited about this work you donate to support the future of the lab! We need your help to fund and support Phase II of this project which will include: an outdoor lab space, a fully functioning Indigenous garden (with elder’s garden and accessible pathways); a greenhouse space; and ongoing events (like the Indigenous Foods Festival). Donations will help us to secure a lasting legacy for the lab, host future events, and continue to support our future generations to build a better future for us all.

DONATE: https://hsu.link/fsl

-Dr. Cutcha Risling Baldy
-Dr. Kaitlin Reed

1- Progress Report Summer 2022
On February 28th, 2022, our Steering Committee approved a name change from the Rou Dalagurr Food Sovereignty Lab and Cultural Workspace to the Rou Dalagurr Food Sovereignty Lab and Traditional Ecological Knowledges Institute. This resolution was officially adopted on March 4th, 2022.

The Rou Dalagurr Food Sovereignty Lab and Traditional Ecological Knowledges Institute is an interdisciplinary, collaborative effort that is student-designed and community-informed. The purpose of the FSL is to provide an opportunity to work directly with the surrounding communities, tribal nations, and national and international scholars and community leaders to center, learn, and engage with Indigenous science, environmental management, and preservation practices. The lab will build national and international connections that foreground Indigenous voices in rigorous academic research, publications and community-centered programming, connecting youth to higher education, policy development, economic development, and climate resiliency.

The Food Sovereignty Lab is a space to facilitate research by foregrounding Indigenous input that upholds Tribal autonomy and self determination. This lab is about ensuring Indigenous sovereignty is upheld, and that Indigenous communities maintain self-determination over how their knowledges are approached, researched, engaged with, represented, and managed.
ABOUT US: Co-Directors

Co-Director - Dr. Cutcha Risling Baldy
Tribal Affiliation: Hoopa Valley Tribe (Yurok, Karuk)
is an Associate Professor and Department Chair of Native American Studies at Cal Poly Humboldt. She researches Indigenous feminisms, California Indians, Indigenous Natural Resource Management, and decolonization. She is the Co-Director of the NAS Food Sovereignty Lab & Traditional Ecological Knowledges Institute and Co-Investigator on an NSF INCLUDES Planning Grant for inclusive STEM pedagogy for Native American Students at Humboldt. She also served as the Local Evaluator for a California Department of Public Health Reducing Health Disparities Project: the ACORN Youth Wellness Program with Two Feathers Native American Family Services. Current works include:

- Risling Baldy, Cutcha. “Why We Fish: Decolonizing Salmon Rhetorics & Governance” in Native American Rhetoric ed. Dr. Larry Gross, University of New Mexico Press, 2021.

Podcasts and other media:

- "Reviving Relationships with Our Foodways: A History of Indigenous Food Sovereignty in California and Beyond" by Dr. Cutcha Risling Baldy and Dr. Kaitlin Reed (co-directors of the FSL). [https://cooperationhumboldt.com/food-guide-2021/](https://cooperationhumboldt.com/food-guide-2021/)
ABOUT US: Co-Directors

Co-Director - Dr. Kaitlin Reed
Tribal Affiliation: Yurok Tribe (Hupa, Oneida)
is an Assistant Professor of Native American Studies at Cal Poly Humboldt and the Co-Director of the NAS Food Sovereignty Lab & Cultural Workshop Space. Her research is focused on tribal land and water rights, extractive capitalism, and settler colonial political economies. She is currently finishing her first book titled *From Gold Rush to Green Rush: Settler Colonialism and Natural Resources in Northern California.*

Other works include:

- Reed, Kaitlin. “‘We Are a Part of the Land and the Land Is Us’: Settler Colonialism, Genocide, and Healing in California.” Humboldt Journal of Social Relations 42(1), 2020.
ABOUT US: Research Assistants (2021-2022)

Undergraduate Research Assistant-
Karley Rojas (they/them/elle)

They is not a member of nor affiliated with any tribe; they is a white settler with the duality in identity of also being a 'Cuban'-Taíno descendent. Karley began as the Research Assistant for the Food Sovereignty Lab in September 2021. Karley is an ethnobotanist and multimedia artist. They graduated cum laude from HSU in the class of 2021 with a B.S. in Botany with a minor in Studio Art; they is also an alumnus of the University of Chicago, and Columbia College from which they received an A.S.T. in Biology. As a senior at HSU they were faculty-nominated for the Sterling Sam Botany Award, and they were also the recipient of the Aidan Leaf Mullin Scholarship. They received the Undergraduate ARI-HSI Fellowship through HSU for 'An Ethnobotanical Index and Native Plant "Agroecosystems"', which funds their continuing research focused on the restitution of disseminated ethnobotanical knowledges to their Indigenous communities of origin. Karley says that their fundamental drive for this work is to "support Indigenous self-determination and food sovereignty. It is only in returning to Indigenous land management and life in reciprocity with the more-than-human world that we can imagine and realize Indigenized futures in a seven-generation modality." Karley is currently building their art practice and engagement with exhibition spaces, and works as a Landscape Relationality volunteer at Earthseed Laboratories. They hope to enter the HSU Environment and Community Graduate Program in 2023.

Graduate Research Assistant-
Amy Ithurburn (she/her/hers)

Amy Ithurburn (she/her/hers) currently lives and works on Wiyot lands. She is a recent graduate of the Environment & Community graduate program at Cal Poly Humboldt. Her research interests include examining the carceral landscapes of homelessness through the lens of abolition ecologies and Black and Indigenous abolitionist feminisms, as well as working towards land, housing, and food justice across communities. She is an advocate for Indigenous food sovereignty and land rematriation. She is excited to continue working towards building systems of care and mutual aid.

5- Progress Report Summer 2022
Adam Canter (Wiyot Tribe)
Natural Resource Specialist

Carrie Tully (M.A. Social Sciences, Environment and Community Alumna, Save California Salmon)

Cody Henrikson (Undergraduate student, Cal Poly Humboldt)
Tribal Affiliation: Ninilchik Village Tribe (Dena’ina and Sugpiaq)

Elena Sisneros (Tolowa Dee-ni’ Nation)
Tribal Resource Specialist

Evie Ferreira (HSU Alum, American Indian Child Resource Center)
Ancestral Heritage: Yaqui, Mestiza Mexican American

Fawn Murphy (Tribal Chair for Resighini Rancheria)
Tribal Affiliation: Resighini Rancheria

Dr. Frank Lake (Research Ecologist for USFS)
Tribal Affiliation: Karuk Descendant

Jason Ramos (Blue Lake Rancheria Tribal Council)
Tribal Affiliation: Blue Lake Rancheria

Jude Marshall (United Indian Health Service Community Food Garden)
Tribal Affiliation: Hoopa Valley Tribe

Katie Koscielak (Sustainability Analyst, Cal Poly Humboldt)

Louisa McCovey (Director of the Yurok Tribe Environmental Program.)
Tribal affiliation: Yurok Tribe

Marlene’ Dusek (M.A. Social Sciences, Environment and Community Alumnus)
Tribal Affiliation: Payómkawichum, Kúupangawish, and Kumeyaay

Dr. PennElys Droz (NDN Collective)
Tribal Affiliation: Anishinaabe

Rachel Sundberg (Trinidad Rancheria & Native Women’s Collective)
Tribal Affiliation: Ner-er-ner (coastal Yurok), enrolled member of the Trinidad Rancheria

Raven Wilder-Surber (Hoopa Valley Tribe, Planning Department)
Tribal Affiliation: Hoopa Valley Tribe

Dr. Sarah Ray (Department Chair, Environmental Studies, Cal Poly Humboldt)

Taylor Thompson (Food Sovereignty Division Manager Yurok Tribe)
Tribal Affiliation: Cherokee Nation
**TIMELINE**

**DECEMBER 2019**
Students in NAS 331: Indigenous Natural Resource Management Practices propose the Food Sovereignty Lab and hold the first Stakeholder Meeting in the Native Forum.

**APRIL 2020**
Students Cody Henrikson & Carrie Tully present "Imagining an Indigenized Campus" NAS 331 research. Awarded 2nd place in Graduate Behavioral Sciences, CSU Statewide Research Symposium.

**MAY 2020**
HSU conditionally approves the former Hilltop Marketplace for the Native American Studies Department to build the Food Sovereignty Lab. The Department must raise all the money.

**NOVEMBER 2020**
The Food Sovereignty Lab hosts the online Food Sovereignty Speaker Series. The series reached more than 1,000 participants across multiple platforms. Watch the recorded series on Youtube or Facebook.

**MARCH 2021**
Launch of the spring Food Sovereignty Film Series. Feature films centering Indigenous Food Sovereignty: Good Meat, Return and Gather. Watch the recordings on Facebook.

**SEPTEMBER 2021**
The goal of raising $250,000 was surpassed for the FSL remodel. This includes the donations from the crowdfunding campaign and from other organizations.

**OCTOBER 2021**
Groundbreaking Ceremony is held on October 8th. We hear from community members and students, and the remodel of the Food Sovereignty Lab space officially begins. Watch the recording on Facebook.

**NOVEMBER 2021**
The Food Sovereignty Lab hosts the online Food Sovereignty Speaker Series. The series engaged more than 400 participants across multiple platforms. Watch the recorded series on Youtube or Facebook.

**MARCH 2022**
The spring Food Sovereignty Film Series continued featuring films centering Indigenous Food Sovereignty and guest speakers. The series engaged more than 140 participants across multiple platforms.

**APRIL 2022**
In collaboration with HSU Food Summit 2022, funded by HEIF and NAAF, the Food Sovereignty Lab hosts the soft launch of the Indigenous Foods Festival. The festival is estimated to have engaged over 350 participants.

**APRIL 2022**
Indigenous Garden is established @ CCAT with help from volunteers. Negotiations for outdoor classroom space allocation begin, resulting in the first ‘Shared Maintenance and Co-Management Agreement’ at Cal Poly Humboldt.

**SEPTEMBER 2022**
NAS 333: Food Sovereignty Lab course begins. Internship program begins with our first five student interns, who receive funding to carry out community-based projects.

**OCTOBER 2022**
Grand opening of the Food Sovereignty Lab & Traditional Ecological Knowledges Institute! The Lab is the first of its kind in California dedicated to the revitalization and empowerment of Indigenous Food Sovereignty.

**NOVEMBER 2022**
The 2022 installment of the Food Sovereignty Speaker Series, which will feature discussions with individuals doing work in Indigenous Food Sovereignty initiatives.

**APRIL 2023**
The annual Indigenous Foods Festival will continue with funding from the Native American Agricultural Fund. This festival will focus on uplifting Indigenous food sovereignty across many regions.

**SPRING 2023**
The Food Sovereignty Film Series will continue. The first Indigenous Foods Guide will also be released, featuring Indigenous businesses and food producers from across California.

7- Progress Report Summer 2022
Rou Dalagurr
Food Sovereignty Lab and
Traditional Ecological Knowledges Institute

SPECIAL INSERT:

1st Annual
Indigenous Foods Festival
2022

Planned & prepared by
Amy Ithurburn, M.A.S.S.
Graduate Research Assistant
Table of Contents

3 About
6 Booths
7 Schedule
10 Guest Quotes
11 Volunteers
12 Post-Event Data
15 Photos
20 Thank you & Donations
21 Food Summit
22 IFF/Food Summit Events
27 Financials
28 About the Lab
On Saturday, April 16th 2022, the Rou Dalagurr Food Sovereignty Lab and Traditional Ecological Knowledges Institute held the Indigenous Foods Festival, as part of the Cal Poly Humboldt’s campus-wide Food Summit. This event was the first of an annual festival that we plan to hold each year, focusing on uplifting Indigenous food sovereignty across many regions. This inspiring event centered around the important work that folks across communities are doing to elevate Indigenous knowledges and foodways. This first festival was attended by over 350 people!

The event took place from 11 a.m. to 4 p.m. and featured an outdoor tabling area with 14 tribal and non-profit organizations and businesses from both our local and wider regions, offering demonstrations, informational materials, food, merch, and art. These organizations included: Blue Lake Rancheria, UIHS Potawot Community Food Garden, Tolowa Dee-ni’ Nation, The California Indian Museum and Cultural Center, Save California Salmon, Centro Del Pueblo, Heyday Books: News from Native California, Native Women’s Collective, The Food Sovereignty Lab, The Cultural Conservancy, Cooperation Humboldt, Foragers Gold LLC, SuWorhorm David Baldy, and Oceanside Jams.

We also held speaker panels in the Native American Forum, including students from the Food Sovereignty Lab and Food Summit, The California Indian Museum and Cultural Center, and Save California Salmon. Our Tending Nature screening area was also a beautiful space, where guests heard from local Indigenous community members, Loren Me'-lash-ne Bommelyn of the Tolowa Dee-ni’ Nation and Jude Marshall from United Indian Health Service.
About

The Rou Dalagurr Food Sovereignty Lab and Traditional Ecological Knowledges Institute’s table featured informational materials and booklets, FSL reports, Indigenize Knowledge shirts, and FSL tumblers! We are so very grateful to Marlene’ Dusek, who made Indigenous Teas available for attendees! These teas were made with Ti’ma (elderberry), Dukdu’rouwilh (rose), and Vine Tea (yerba buena). We are also grateful to Alanna Nulph and the Native Women’s Collective for offering an Acorn processing and cooking demonstration for guests. It was a beautiful event!
Rou Dalagurr
Food Sovereignty Lab & Traditional Ecological Knowledges Institute

SATURDAY, APRIL 16th

Indigenous Foods Festival
11 am-4 pm PST

IN-PERSON at Wiyot Plaza
The Native American Forum and BSS Courtyard @ Cal Poly Humboldt, Union/E 16th Street
*OUR EVENT REQUIRES PROOF OF VACCINATION FOR ENTRY & HIGHLY ENCOURAGES MASK USE*

FEATURING
Indigenous organizations, food producers, food vendors, hands-on activities, music, speakers, discussion panels, and more!

DONATE to support this event and others!
https://hsu.link/fs1

Funded by HEIF, Native American Agricultural Fund and Donors Like You!
This event was in collaboration with the Cal Poly Humboldt Food Summit, funded by Humboldt Energy Independence Fund (HEIF) and led by El Centro. The Lab also received funding from the Native American Agricultural Fund, and individual donors!
Event Schedule

Rou Dalagurr:
Food Sovereignty Lab and Traditional Ecological Knowledges Institute's Indigenous Foods Festival

EVENT SCHEDULE

Wiyot Plaza
Food Sovereignty Tabling Fair

11 a.m. - 4 p.m.

- Rou Dalagurr: Food Sovereignty Lab and Traditional Ecological Knowledges Institute
- The California Indian Museum and Cultural Center
- Save California Salmon
- Earthseed Laboratories
- Tolowa Dee-ni' Nation
- Blue Lake Rancheria
- Native Women's Collective: Acorn Demonstration
- The Cultural Conservancy

- UIHS Potawot Community Food Garden
- Cooperation Humboldt
- Heyday Books: News from Native California
- Centro del Pueblo
- Pathmakers
- Arcata Playhouse & Yurok Wellness Coalition
- Foragers Gold LLC
- Local Native artists!
- And more!

Welcome
Dr. Cutcha Risling Baldy & Dr. Kaitlin Reed
Co-directors: Rou Dalagurr
Department of Native American Studies

11:30 a.m.

Native American Forum

12 p.m. - 4 p.m.

Food Sovereignty Discussion Panels

BSS 166
Lecture Hall

1 p.m. - 4 p.m.

Tending Nature
Film Screenings
Native American Forum Schedule

Rou Dalagurr:
Food Sovereignty Lab and Traditional Ecological Knowledges Institute
Indigenous Foods Festival

Native American Forum Schedule

12 p.m.

Food Sovereignty - Food Futures Student Panel

- **History of the Food Sovereignty Lab**
  - Carrie Tully, MA Environment & Community ’21
  - Cody Henrikson, BA Marine Biology & Native American Studies

- **Future of the Food Sovereignty Lab**
  - Karley Rojas, BS Botany & Studio Art ’21

- **Why Food Justice on Campus?**
  - Liszet Burgueño, BS Environmental Resources Engineering ’22

- Q&A

---

1:30 p.m.

California Indian Museum and Cultural Center: Cultivating Original Food Leaders

---

Save California Salmon: Advocating for Indigenous Futures: Traditional Ecological Knowledge & Water Protection in the Classroom

3 p.m.
Rou Dalagurr:
Food Sovereignty Lab and Traditional Ecological Knowledges Institute
Indigenous Foods Festival

TENDING NATURE

Screenings in BSS 166 Lecture Hall
30 minute short films followed by discussions

1 p.m. Healing the Body with United Indian Health Service
       Short Discussion:
       Jude Marshall
       Community Nutrition Manager, UIHS

2 p.m. Protecting the Coast with the Tolowa Dee-ni'
       Short Discussion:
       Loren Me'-lash-ne Bommelyn
       Tolowa Dee-ni' Nation

3 p.m. Cultivating Native Foodways with the Cultural Conservancy
       Short Discussion:
       Evie Ferreira
       Native Foodways Manager, The Cultural Conservancy

Tending Nature is a free series produced by KCET. To see all of the episodes, visit their website:

“It was a great event with a wide variety of organizations, artists and community members. I really like the food demonstrations; it was amazing to taste acorns and the traditional teas. I think having booths with items to purchase to support local Native people, Tribes and organizations is wonderful.”

“It reminds people that Native folks are still here and have always been here despite colonial efforts to erase them, their identities and culture.”

“Having community events like this with so many people with wisdom to share, where Indigenous voices are uplifted rather than just studied, and having the space to be able to support Indigenous people in a respectful way that did not involve cultural appropriation is key.”

“Building bridges between the university, Tribes, and the public is important for a resilient community.”

“Decolonize our minds and practices and create unity within the community. Support our local tribes and pay respect to the land we are settled on.”

“We all need the knowledge. We need to work together to repair our earth.”
Volunteers

We had 22 volunteers throughout the Indigenous Foods Festival, as well as over 30 volunteers helping out with our various events throughout the Food Summit. We love our community!

FSL Volunteers:
Klara Hernandez
Asha Moore
Delaney Schroeder-Echavaria
Tara Drake
Kayla Fitzpatrick
Zachary Erickson
Kamaya Killebrew
Georgia Quinn
Arianna Bucio
Joahanna Tool
Raylene Borrego
Clio Gentry
Emily Curry
Starsong Brittain
Ezra Huebner
Jada Wright
Crane Conso
Juliana Suzukawa
Yaire Barboza

Amanda Kanaly
Mia Blaine
Britany Long
Karter Bloxsom
Sylvia van Royen
Robin Freiberg
Daniel Holsapple
Ries Ruehrwein
Victoria Budke
Alice Finen
Olie Espinoza
Madeline Odom
Around 50% of the people that attended were affiliated with Cal Poly Humboldt, while 50% of people also represented various different Tribal organizations, community and non-profit organizations, and local businesses.

**Total Donations & Sales:**
$1,192

**Cal Poly Humboldt Attendees:**
- Cal Poly Humboldt Student: 63.5%
- Cal Poly Humboldt Staff: 13.5%
- Community Member: 4.5%
- Herbalist & Healer: 4.5%
- Gardener: 4.5%
- Other: 9.5%
Post-Event Data

Quick Stats
- Dates: April 4 - April 22, 2022
- 8 events held over three weeks
- 400 attendees for all FSL events!

Outreach
- 12 Instagram posts
- 11 Facebook posts
- Sent 13 IFF Press Release Packets to various news and radio outlets
- El Centro webpage
- Living program webpage

Press Coverage
- The Lumberjack: "Indigenous Foods Festival highlights the importance of food sovereignty"
- The Times Standard: "Indigenous foods fest planned at university"
- Humboldt Now: "Food Summit Features Indigenous Food Festival, Workshops, Volunteer Opportunities"
- KHSU Diverse Public Radio: North Coast Conversations: Food Sovereignty Lab
Post-Event Data:

Attendance

Gathering for Indigenous Empowerment, April 7th 2022
Attendance: 12

Indigenous Garden Volunteer Day, April 10th 2022
Attendance: 8

mak’Amham Keynote Speaker Event, April 13th 2022
Attendance: 10

Gather Film Screening, April 14th 2022
Attendance: 8

Indigenous Foods Festival, April 16th 2022
Attendance: 350

Indigenous Garden Volunteer Day, April 19th 2022
Attendance: 4

Medicina Properties of Plants, April 19th 2022
Attendance: 7

Indigenous Garden Volunteer Days are ongoing!
Stay tuned for the next Indigenous Foods Festival in Spring 2023!
In Spring of 2021, a student from El Centro named Angelica Alvarez submitted an Idea to the Humboldt Energy Independence Fund requesting funding support for an event that would bring a speaker to campus to elevate Latinx perspectives on sustainability. The HEIF Committee liked the idea enough to allocate funding for two student positions (at a rate of 10 hours per week) in Fall 2021 to develop the concept and prepare more detailed plans, budget figures, and feasibility information. The selected students Liszet Burgueno and Darin Torres collaboratively developed a proposal to host a full suite of workshops and activities focused on "generating awareness of BIPOC contributions and knowledge of food and discussing how the campus community could build greater food resiliency and equity." Their proposal was for a funding allocation of roughly $30,000 to support a suite of programs during April of 2022. Of the allocated funding, $10,000 was allocated to support the 'soft launch' of an Indigenous Food Festival that would be coordinated by the Native American Studies Department under the banner of their newly established Rou Dalagurr Food Sovereignty Lab & Traditional Ecological Knowledges Institute and $3,500 was allocated for student assistant wages to plan and coordinate the Food Festival. With these pieces in place, a group of collaborators then came together to implement the first annual Cal Poly Humboldt Food Summit in Spring 2022.

The group was led by El Centro, supported by administrative staff of HEIF and the Office of Sustainability, and further composed of representatives from the Rou Dalagurr Food Sovereignty Lab, Oh SNAP, Green Campus, WRRAP, Associated Students, La Comida Nos Une, Umoja, the Center for Community Based Learning, and the Social Justice Equity Inclusion Center. Ultimately the collaborating groups pulled together a multitude of speaker events, opportunities to volunteer in local gardens, social events with community tabling and networking opportunities, events where free food was served or made available, and hands-on workshops where participants could learn new skills or information. In summation, the group implemented 22 discrete events, activities, and workshops from April 6th through April 20th and saw roughly 775 attendees throughout the suite of programs. The Indigenous Food Festival achieved the highest volume of attendees, but other tabling events and those that served food for free to attendees also saw significant participation from Cal Poly Humboldt students.

The Summit was held in a mix of in-person, virtual and hybrid formats, ensuring a variety of different audiences and catering to a wide variety of accessibility needs. Overall, the Food Summit in full was deemed a success with anecdotes from attendees being generally positive.
Gathering for Indigenous Empowerment Workshop

Throughout the three-week campus Food Summit, the Food Sovereignty Lab also hosted workshops, volunteer days, a film screening, and speaker events. Our first workshop was Gathering for Indigenous Empowerment, led by Marlene’ Dusek and Karley Rojas, on Thursday, April 7th. This event provided guests with knowledge around the necessity of being in good relations with those whose land you occupy, as well as with the land and more-than-human beings. Facilitators discussed approaching relationships with landscape in a good way, a way that respects Indigenous sovereignty and self-determination. Marlene Dusek (Payómkawichum, Kûupangawish, Kumeyaay) is a graduate student with the Environment and Community Program, a member of the Lab’s Steering Committee, and a Traditional Gatherer and Plant Medicine Practitioner. Karley is the research assistant for the Lab, an ethnobotanist and herbalist.

This workshop featured hands-on gathering of Himalayan Blackberry leaves.
On April 13th, our Indigenous Foods Festival opening Keynote Speaker event was with mak-‘amham/Cafe Ohlone, where Dr. Kaitlin Reed hosted a wonderful discussion with Vincent Medina and Louis Trevino. mak-‘amham/Cafe Ohlone is a “cultural institution empowering our community with tradition—and we teach the public, through taste, of our unbroken roots.”

**ABOUT MAK-‘AMHAM**

mak-‘amham (*mahk-am-haam*) means our food in the Chochenyo Ohlone language. 'We are an Ohlone cultural institution empowering our community with tradition—and we teach the public, through taste, of our unbroken roots'.
On Thursday, April 14th, we hosted the ‘Gather’ film screening as part of the Indigenous Foods Festival and Food Summit, as well as our Spring 2022 Film Series, where we were so grateful to be joined by Nephi Craig, chef from the White Mountain Apache Nation featured in the film. This was an inspiring event, where guests won CIMCC Acorn Bites and Wahpepah’s Kitchen Indigneous Bars!

You can watch our discussion with Nephi Craig here!
Medicinal Properties of Plants was an in-person/hybrid workshop presented by Evie Ferreira and Karley Rojas, which introduced participants to herbalism in an Indigenous-facing modality. Evie Ferreira (Ancestral Heritage: Yoeme, Mestiza; Mexican American) is an HSU alumnus and works for the Cultural Conservancy as the Native Foodways Manager. Karley is the research assistant for the Lab, an ethnobotanist and herbalist.

We discussed the history of herbalism, touched upon herbal energetics and actions, and discussed food as medicine. We focused on specific plant species that are accessible with which participants could start forming a relationship, and discussed how to prepare oxymels. Participants received their own oxymel to take home, and a recipe card.
Throughout the month of April, we also hosted several volunteer days in our new Rou Dalagurr Food Sovereignty Lab & Traditional Ecological Knowledges Institute’s Indigenous Garden on campus! These events were ground-breaking, and we are so grateful to all of our amazing volunteers. We are planning for more volunteer days coming soon. Stay tuned!

Sign up to volunteer!

STUDENT REGISTRATION: https://hsu.link/volunteerfoodsovgarden

COMMUNITY MEMBER REGISTRATION: https://hsu.link/communityvolunteerfoodsovgarden
# Financials

## IFF Budget

<table>
<thead>
<tr>
<th>Description</th>
<th>Funding</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Honorariums &amp; Payments</td>
<td>HEIF, NAS MSF, &amp; NAAF</td>
<td>$5,115</td>
</tr>
<tr>
<td>Printing, Marketing, &amp; Merch</td>
<td>HEIF &amp; Lab Trust</td>
<td>$6,300</td>
</tr>
<tr>
<td>Booths &amp; Supplies</td>
<td>HEIF &amp; NAAF</td>
<td>$5,104</td>
</tr>
<tr>
<td>Student Assistant Wages</td>
<td>HEIF</td>
<td>$3,500</td>
</tr>
<tr>
<td>Other (Misc. Printing)</td>
<td>HEIF</td>
<td>$129</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>ALL</strong></td>
<td><strong>$20,148</strong></td>
</tr>
</tbody>
</table>

## Funding

<table>
<thead>
<tr>
<th>Fund</th>
<th>Amount Covering</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEIF</td>
<td>$13,687</td>
</tr>
<tr>
<td>NAAF</td>
<td>$2,952</td>
</tr>
<tr>
<td>Lab Trust</td>
<td>$1,434</td>
</tr>
<tr>
<td>NAS MSF Funds</td>
<td>$2,075</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>$20,148</strong></td>
</tr>
</tbody>
</table>

The total cost for the IFF and FSL-affiliated Food Summit events was **$20,148**. The Humboldt Energy Independence Fund will be reimbursing the Lab **$14,400** and the remaining **$5,748** was covered by various NAS funding sources.
About the Lab:

The Rou Dalagurr Food Sovereignty Lab and Traditional Ecological Knowledges Institute is an interdisciplinary, collaborative effort that is student-designed and community-informed. The purpose of the FSL is to provide an opportunity to work directly with the surrounding communities, tribal nations, and national and international scholars and community leaders to center, learn, and engage with Indigenous science, environmental management, and preservation practices. The lab will build national and international connections that foreground Indigenous voices in rigorous academic research, publications and community-centered programming, connecting youth to higher education, policy development, economic development, and climate resiliency.

The Food Sovereignty Lab is a space to facilitate research by foregrounding Indigenous input that upholds Tribal autonomy and self-determination. This lab is about ensuring Indigenous sovereignty is upheld, and that Indigenous communities maintain self-determination over how their knowledges are approached, researched, engaged with, represented, and managed.

How to get involved:

Courses:
- NAS 325: Tribes of California
- NAS 333: Food Sovereignty Lab

Internships: Call for applications each Spring (707.826.4329)
Volunteer: Email nas@humboldt.edu

@FoodSovereigntyLab
@hsu_nas

Thank you all for being part of the 1st annual FSL Indigenous Foods Festival!
In Spring 2022, we were back with another round of online film screenings!

This series featured door prizes of Acorn Bites and Indigenous Bars! Each screening, 5 lucky audience members won a package of acorn bites and 3 folks won Indigenous Bars!

We were also joined by special guest speakers. On Thursday, April 14th, we were joined by Nephi Craig in a discussion with Karley Rojas, prefacing the film 'Gather' as part of the Indigenous Foods Festival. Nephi is a chef from the White Mountain Apache Nation, and is featured in the film alongside his restaurant and community-facing training center Café Gozhóó. This discussion was funded by HEIF. You can watch our discussion with Nephi on the NAS Youtube.

Following ‘El Cacao: The Challenge of Fair Trade’ and ‘No Place to Grow’ on Thursday, April 21st, we featured our guest Filmmaker Michelle Aguilar in discussion as well. Michelle is a documentary filmmaker, committed to social equality and fair representation. This film screening was presented with the 3rd Annual Post-Capitalism Conference. You can watch our discussion with Michelle on the NAS Youtube.

Purchase Acorn Bites from The California Indian Museum and Cultural Center here!

Purchase Indigenous Bars from Wahpepah’s Kitchen here!
The Food Sovereignty Lab has been donated six garden beds by CCAT, which has become the FSL Indigenous Garden. The soil pH of the beds is averaged at 6.3, is dominantly clay, and is rich in organic matter. The garden partially shaded during most of the day. Planting in the beds (has and will continue to be) decided by tribal community stakeholders and the FSL Steering Committee.

Following a community survey, the information was analyzed and collated with previous input from community members, which generated an initial plan for implementation of the first year of the Indigenous Garden. The feedback from the surveys suggested that the Garden will have a primary focus on Native plants, with additional plantings of non-native (to the North California Coast bioregion) plants. Some of these non-natives can be food producers/crops, while others can be massed with native plants that share traditional uses and niche.

Following community survey, and an established list of desirable plants, a planting plan was established and is in the process of being realized for the 2022 growing season. Looking forward, we will be constructing an ADA compliant path which will allow the top two beds of the Indigenous garden to be accessible, which will be constructed into raised beds, creating an ‘Elder Garden’ corner of the indigenous Garden. We will also be constructing a residential greenhouse, and shed mirroring a traditional Wiyot plankhouse.

We established guidelines and procedures for student and community involvement, including a survey to sign up to volunteer, and an Online Training Module, provided to individuals that have not taken an NAS class, or do not have experience working with tribal community. We held volunteer days through April 2022, which will now be ongoing throughout the growing season. In April, weedy grasses and non-native competitive annuals were removed from the beds. The beds were aerated and selectively amended. We then established plant starts and seeds in three of our allocated beds which were sourced from community, including Blue Lake Daluviwi’ Community Garden, Potawot Community Garden, Tolowa Dee-Ni’ Garden, and the Wiyot Tribe Natural Resources Department.

**INDIGENOUS GARDEN**

**STUDENT REGISTRATION:**
https://hsu.link/volunteerfoodsovgarden

**COMMUNITY MEMBER REGISTRATION:**
https://hsu.link/communityvolunteerfoodsovgarden

**SUMMER VOLUNTEER DAYS**

- Friday, August 12th; 2-4 pm
- Thursday, August 18th, 4-5 pm
- Friday, August 26th, 2-4 pm

Stay Tuned for Fall Semester Volunteer Days!

**Take our Indigenous Garden community survey!**

**Sign up to Volunteer!**
It's official- The NAS Rou Dalagurr Food Sovereignty Lab and Traditional Ecological Knowledges Institute has received an exterior space allocation at Cal Poly Humboldt! This is a historic and transformative moment. The FSL Exterior Space has arisen thanks to the actions and resilience of the Lab’s faculty, staff, students, community, and partners. Since the envisioning and realization of the interior space of the Behavioral and Social Sciences (BSS) 168 as the student-led, Indigenous community-facing Food Sovereignty Lab, a Native Plant Landscape and exterior space has been conceived as a critical element to our Institute. The exterior space surrounds the Behavioral and Social Sciences Building (BSS), and extends down to General Parking Lot 15 on Cal Poly Humboldt’s campus- this includes open areas and a redwood woodland. We are so grateful for the continuing and vocal support of the Wiyot Tribe to the Food Sovereignty Lab, including their representation on the Steering Committee and actions such as the Wiyot Tribe Natural Resources Department’s letter of support submitted to USFAC regarding the request for an external space allocation. It is the driving goal of the Lab to be a space of collaboration and mutual support between Cal Poly Humboldt and the tribal community- the exterior space allocation enables us to further realize this goal.

PHASED PLAN

**PHASE 1:** Reconnection

**PHASE 2:** Restoration

**PHASE 3:** Resurgence

To define the relationships between campus stakeholding entities and the FSL, our staff, and members of the Steering Committee have worked with the Landscape and Tree Subcommittee to USFAC to develop a ‘Shared Maintenance and Co-Management Agreement’ (Read it here!). This agreement inscribes our shared commitments to caring for the space, entering into a relationship with the landscape, it’s more-than-human inhabitants, and between partners, to return tribal community access and sovereignty to landscape. Of emphasis in this agreement is collaboration and insight of tribal knowledges and cultural stewardship practices, facilitated primarily through the Steering Committee of the FSL. We also hope that this agreement serves as a forward-looking model for other higher institutions looking to collaborate with Indigenous scholars and communities on similar endeavors, increasing access of Indigenous community to their aboriginal territories and landscapes, and supporting Indigenous self-determination and sovereignty over those territories and landscapes through such co-management agreements.

10- Progress Report Summer 2022
Originally, the BSS building was designed to include campus and community-facing spaces for basket weaving, regalia making, cooking using traditional methods, and traditional arts. The FSL chose the location of the BSS 168 in consideration that the BSS building was originally designed to honor Native peoples and create space for Indigenous programs on campus. We envision a continuity of Indigenous space near the Native Forum, Goudi’ni Gallery and NAS Department, creating the ‘Wiyot Plaza’. This space will integrate educational opportunities outside of the BSS building as part of a Native Plant Landscape that is connected to and cared for by the Food Sovereignty Lab- an extension of the classroom space focused on learning Indigenous sciences through land-based pedagogies. This includes the revitalization of the area originally designated to be a salmon cooking pit, and the design of a Native Plant Landscape that incorporates Native artwork patterns and local Native Languages, and the Indigenous Garden, which will include an ADA compliant ‘Elder Garden’, greenhouse, and shed constructed to mirror a traditional Wiyot Plankhouse. The Food Sovereignty Lab’s exterior space has the core objectives of supporting food sovereignty and community engagement with traditional foods and management practices. As the FSL enters into relationship with this landscape, we are building stewardship and Rou Dalagurr in a generational lens. Read more about our vision for the Outdoor Classroom in the 'Exterior Space Report', and watch our video about the exterior space! This vision will continue to be shaped by community feedback and collaboration as we build and implement our Phased Plan.

To enter into relationship with this landscape, the Rou Dalagurr Food Sovereignty Lab and Traditional Knowledges Institute will first hold a land reconnection ceremony and public forum as part of PHASE 1: Reconnection later this summer.

Starting in Fall 2022, students of the NAS 333: FSL Lab Course, student interns, volunteers, and community members will start to engage with the outdoor classroom!

We are currently seeking community feedback about our Phased Plan for our outdoor classroom space. Take our community survey to help us shape this space!
The Botany Department at Cal Poly Humboldt has generously allocated space for Food Sovereignty Lab use! The space consists of two rooms in the experimental greenhouse located on the science quad on campus- a shaded room (Room A) and a full sun room (Room B). Room A would be most applicable for the propagation and work with understory plants native to the region. Room B receives full sun and would be most applicable for vegetable propagation and work with full-sun plants. Both rooms have temperature-controlled automated window ventilation. This greenhouse will serve as the FSL Greenhouse while we work to construct our own residentially-scaled greenhouse in our exterior space allocation.

The greenhouse space offers the opportunity for propagation and research. The propagules from this space will populate both the Native Plant Landscape and the Indigenous Garden; these propagules will also be gifted to community to increase access to native plants of cultural concern, as well as garden plants. This is a space in which experiments and research can be conducted, following the goals of the Food Sovereignty Lab and our community stakeholders. We will be seeking community feedback through open-ended questions within a survey structure; the greenhouse project will also be included for feedback in community meetings. At this point, the greenhouse serves to propagate plants for the Indigenous Garden; this plant assemblage has been and continues to be determined from community feedback and survey. This space will serve for propagules to populate the Native Plant Landscape, following the implementation of a community feedback process. We will intentionally propagate populations in the greenhouse which are expressed as desirable by community, for intended dissemination to the community. The greenhouse and Native Plant Landscape may also be the focus of year-long internship projects, and will serve as a site for student volunteer engagement.

Room A: 103 sq. ft growing space

Room B: 184 sq. ft growing space

We are currently seeking community feedback about our Phased Plan for our outdoor classroom space. Take our community survey to help us shape this space!
**PROGRAM UPDATES**

**INTERNSHPIS**

An opportunity for Cal Poly Humboldt graduate and undergraduate students to plan, implement and assist tribal nations with food sovereignty, TEK, Indigenous Science and interdisciplinary community based projects! We will select up to 5 interns per year, who will receive funding to carry out their projects of up to $5,000/internship, as well as a $1000 award/semester. Call for applications occurs each Spring. See our website, nasp.humboldt.edu for more details.

**REQUIREMENTS**
- Complete Application
- Priorities for consideration include:
  - Native American Studies majors
  - Native American Studies minors, Student members of ITEPP, INRSEP+
  - Students who have completed NAS 331: Indigenous Natural Resource Management Practices AND OR NAS 325: Native Tribes of California
  - People who have taken multiple (at least two) NAS courses AND/OR submit (2) letters of support from tribal community member
- Each intern must enroll in the Food Sovereignty Lab course (NAS 333, 1 unit) for each semester they are an intern
- Each must complete the Online Training Module if they have not successfully completed an NAS course in the semester prior to acceptance.

**COURSES**

**NAS 331: Indigenous Natural Resource Management Practices (3 units)**
FALL 42796, Mo 5:00PM - 7:50PM
Emphasis on the critical importance of natural resource management in indigenous communities. Comparison of the cultural traditions and beliefs of Indigenous people, with those of western science based management.

**NAS 325: Native Tribes of California (3 units)**
SPRING
Traditional cultures of native peoples: archeology, material culture, social organization, historical interrelationships.

**NAS 333: Food Sovereignty Lab Course (1 unit)**
FALL 43634, Mo 2:00PM - 3:50PM
Students must have successfully completed or be concurrently enrolled in NAS 331/NAS 325 to take the lab course. Other co/pre-requisites include: NAS 304, or NAS 332. Once the prerequisite is complete, the Lab course can be repeated or taken at any time.

Supplementary interdisciplinary lab course. Offers an opportunity for engaged hands-on learning and research in the NAS Food Sovereignty Lab and Traditional Ecological Knowledges Institute. Students will be asked to engage in collaborative research projects to support workshops and community activities in the lab and participate in ongoing research projects for faculty, graduate students, and community members. Supports the development of students as researchers, community organizers and community-facing professionals. Students who would like to apply for the NAS Food Sovereignty Lab Internship Fellowship Program are required to have taken this course to support the development of their Internship program proposal.
Volunteers who have not completed an NAS course, are not currently enrolled in an NAS course, and do not have a professional/cultural background primarily working with Native peoples and communities are asked to complete our training module.

This module was developed by Karley Rojas and Dr. Cutcha Risling Baldy for preparing people to work with the NAS Food Sovereignty Lab, orient folx to place-based learning and Indigenous lands and provide an introduction for best practices in working with the tribal communities.

This module includes the history of the Food Sovereignty Lab and the Indigenous history and land of the region. We highlight Cal Poly Humboldt’s location in Goudi’ini, within the ancestral territory of the Wiyot, and encourage participants to follow this land acknowledgement with action including both donation and educational pathways. This module also highlights the importance of Indigenous place names, and evaluates the participant’s engagement with Wiyot place names, and the history of the Lab.

The learning module also highlights the history of Native California, featuring multimedia engagement with the topic through Humboldt PBLC’s video ‘History of Native California’, and assessment of participant’s learning of Native people’s relationship to land, and the ongoing process of colonization.

Considering the Food Sovereignty Lab’s work with Traditional Ecological Knowledges and Indigenous sovereignty, we also introduce the participant to Indigenous ways of knowing and the importance of respect and humility when engaging with these knowledges, caretakers of these knowledges, and the Native communities of origin. We again highlight a PBLC video ‘Traditional Ecological Knowledge and Place-Based Learning Communities’, followed by assessment of the participants engagement with the material.

We hope that the development of accessible learning materials in orienting volunteers to the Food Sovereignty Lab and Native American Studies as a discipline can be expanded beyond Cal Poly Humboldt. The learning module opens an opportunity for other people and institutions to think about how to help participants work with Indigenous communities.
The Rou Dalagurr Food Sovereignty Lab and Traditional Ecological Knowledges Institute is in the beginning stages of planning an Indigenous Foods Guide for CA website and publication. This guide will showcase Indigenous Food Sovereignty and tribal organizations, non-profit organizations, food programs, actions, garden projects, businesses, and other various initiatives across California. Our goal is to feature businesses/organizations/programs that are designed by, managed by, and affiliated with Native American communities and/or tribes. The Indigenous Foods Guide will consist of a living website space featuring a StoryMap documenting Indigenous foodways, highlighting information, photos, events, and links for each featured organization across California. It will include ways for folks to support and get involved with the many Indigenous Food Sovereignty focused spaces across communities. There is also a goal of creating a physical publication in the upcoming year!

**Funded by: Native American Agricultural Fund Grant**

**Upcoming:**

**INDIGENOUS FOODS GUIDE**

**The planning process for this guide will consist of 3 phases:**

**PHASE 1**
- Gathering information about all of the various organizations and programs.
- This phase includes sending out a Google Form to the FS-L Steering Committee for recommendations around planning and organizations to feature within the guide.
- This phase also includes sending out Google Forms with information about the guide and a place for folks to submit their organization or business for the website.

**PHASE 2**
- Working to create the Website and StoryMap.
- This phase includes promotion and outreach to highlight the guide far and wide.

**PHASE 3**
- Working to build this hub of Indigenous food resources across regions.
- This phase includes promotion and outreach to highlight the guide far and wide.

Please fill out [this form](https://bit.ly/sNPk2ts) if you would like to be part of the Indigenous Foods Guide website and StoryMap!
CONGRATULATIONS TO GRADUATES!

The Lab would like to extend a congratulations to recent FSL affiliated graduates: Marlene' Dusek, Carrie Tully, and Amy Ithurburn!

Marlene’ Dusek (M.A. Social Sciences, Environment and Community Alumnus)

Marlene’ Dusek comes from the Payómkawichum, Cupa, and Kumeyaay peoples and is a recent Master’s Graduate from Cal Poly Humboldt in Environment and Community. She is also a traditional foods gatherer and harvester, ethnobotanist, Indigenous scientist, and overall plant nerd. Her work stays committed to protecting all relatives and Mother Earth from the harms of this colonial world. Her vision for the future and collective energy is put towards the redistribution of power back to communities, working towards abolition, sustaining traditional food webs and environmental cycles, getting land back, and sustaining Indigenous management of our natural environments and relatives.

Carrie Tully (M.A. Social Sciences, Environment and Community Alumna)

Carrie Tully is the Organizational Development Director at SCS. She has a Master of Arts in Social Sciences in Environment & Community from Humboldt State University. She strives to seek ways to heal traumas by building relationships with people and the more-than-human world. This is what drove her to work on the SCS & NAS Summer Speaker Series, the NAS Food Sovereignty Lab and Traditional Ecological Knowledges Institute, and her thesis, “Working towards and for the rematriation of Goukdi’n”.

Amy Ithurburn (M.A. Social Sciences, Environment and Community Alumnus)

Amy Ithurburn currently lives and works on Wiyot lands. She is a recent graduate of the Environment & Community graduate program at Cal Poly Humboldt. Her research interests include examining the carceral landscapes of homelessness through the lens of abolition ecologies and Black and Indigenous abolitionist feminisms, as well as working towards land, housing, and food justice across communities. She is an advocate for Indigenous food sovereignty and land rematriation. She is excited to continue working towards building systems of care and mutual aid.
### Funds (Raised/Secured)

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Humboldt Energy Independence Fund</td>
<td>$80,000</td>
</tr>
<tr>
<td>NAS Donation Drive/ Go Fund Me (2021)</td>
<td>$31,982.50</td>
</tr>
<tr>
<td>Humboldt Area Foundation</td>
<td>$25,000</td>
</tr>
<tr>
<td>Wild Rivers Foundation</td>
<td>$25,000</td>
</tr>
<tr>
<td>Humboldt Health Foundation</td>
<td>$5,000</td>
</tr>
<tr>
<td>CARES: Higher Education Emergency Relief Fund (HEERF)</td>
<td>$70,000</td>
</tr>
<tr>
<td>Leah Thibault- Batt Ingram Memorial</td>
<td>$60,000</td>
</tr>
<tr>
<td>Graton Rancheria</td>
<td>$100,000</td>
</tr>
<tr>
<td>Native American Agricultural Fund Grant</td>
<td>$118,945.04</td>
</tr>
<tr>
<td>HEIF: $14,400 (Indigenous Foods Festival &amp; Food Summit Activities)</td>
<td>$14,400</td>
</tr>
</tbody>
</table>

### Expenditures (January 2022- July 2022)

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Assistant (Graduate)</td>
<td>$3,500</td>
</tr>
<tr>
<td>Funded by NAAF Grant &amp; HEIF</td>
<td></td>
</tr>
<tr>
<td>Research Assistant (Undergraduate)</td>
<td>$3,000</td>
</tr>
<tr>
<td>Funded by NAS Department</td>
<td></td>
</tr>
<tr>
<td>Food Sovereignty Film Series</td>
<td>$900</td>
</tr>
<tr>
<td>Funded by NAS Department</td>
<td></td>
</tr>
<tr>
<td>Marketing/Hospitality</td>
<td>$720</td>
</tr>
<tr>
<td>Indigenous Foods Festival Expenditures</td>
<td>$14,748</td>
</tr>
<tr>
<td>Funded by NAAF Grant &amp; HEIF</td>
<td></td>
</tr>
<tr>
<td>Food Summit Activities</td>
<td>$1,900</td>
</tr>
<tr>
<td>Funded by HEIF</td>
<td></td>
</tr>
<tr>
<td>Includes: Mak'Amham keynote discussion, ‘Gather’ discussion with Nephi Craig, Gathering for Indigenous Empowerment Workshop, Medicinal Properties of Plants Workshop</td>
<td></td>
</tr>
<tr>
<td>Indigenous Garden</td>
<td>$2,000</td>
</tr>
<tr>
<td>Funded by NAS Department, NAAF Grant, NAS Lab Fund</td>
<td></td>
</tr>
</tbody>
</table>

### Capital Expenditures (February - Oct 2022)

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimate for lab remodel</td>
<td>$325,342.21</td>
</tr>
</tbody>
</table>

**Expected opening for the lab: October 2022!**

### Planned Expenditures (August 2022- February 2023)

| Category                                                      | Amount   |
|                                                              |          |
| Research Assistants (Undergraduate & Graduate)                | $6,000   |
| 50% funded by NAAF Grant                                     |          |
| Food Sovereignty Speaker Series                              | $2,700   |
| *Funded by NAS Department                                    |          |
| FSL Greenhouse Space                                         | $3,000.00 |
| FSL Interns (5): $ 35,000                                   |          |
| *Funded by Batt Ingram Memorial Foundation                  |          |

### Planned Future Expenditures & Positions

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full-time Staff Program Coordinator for the Rou Dalagurr Food Sovereignty Lab</td>
<td>$84,000/ year</td>
</tr>
<tr>
<td>Two FSL Fellowships</td>
<td>$25,000/ year</td>
</tr>
<tr>
<td>Native Plant Landscape</td>
<td>$60,000</td>
</tr>
<tr>
<td>Includes: Event Planning, Community Engagement, infrastructure estimates (ADA pathway, Greenhouse, Shed), Planting &amp; Maintenance</td>
<td></td>
</tr>
</tbody>
</table>

---

We strive to be transparent to our community donors and investors with our ongoing budget planning and expenditures. When you donate to the lab you help to support our ongoing projects; student internships; student employment; and community partnerships.
**DONATIONS**

**PHASE 1:** Interior Remodel  
**FUNDED!**

**PHASE 2:** Outdoor Classroom Space; Ongoing Community Workshops & Projects

---

**DONATE!**
To give to the NAS Food Sovereignty Lab and Traditional Ecological Knowledges Institute, visit:

https://hsu.link/fsl

---

**Recent Donors February 2022- August 2022**

$500+
Indigenous Foods Festival Donations & Sales: $1,192

Alesha Manriquez  
Dawn Nystrom  
Jeff Crane  
Karen J. Roebuck  
May R. Patiño  
Natalia Estrada  
Sheila E. Rocker Heppe

---

**SIGN UP for our NEWSLETTER**

tinyurl.com/newsletterFSL

---

We now have over 500 donors who have helped us to make this lab possible!
This past year the Tolowa Dee-ni’ Nation Natural Resources Department has been working on prepping and developing the Tolowa Dee-ni’ Tr’aa-may-dvn Xwee-nish (Tolowa Dee-ni’ Living Plant Library) also known as the Nursery. Staff have begun to establish a physical and digital native plant and seed library, and a propagation nursery; both essential to supporting tribal and community education about local indigenous environmental practices, language, and cultural traditions. The goal of the nursery is to provide native plants to Tolowa people, provide plants for local restoration projects and hold a space for an outdoor learning area. Another highlight for this year is the Food Sovereignty Building, which is being built right outside of the nursery and will be divided into a meat processing facility, workshop/training space and an office area. Staff have been learning how to propagate several native plants including Yaa’ilh-delh-ni (Evergreen Huckleberry), Ch’vt-yee-taa-dee-chi (Salmonberry) and many others. Staff have also begun to teach a few workshops to the Tolowa Language class and other staff members. Although the year took some time to get started, many successful projects were able to get started.
CAL POLY HUMBOLDT
DEPARTMENT OF NATIVE AMERICAN STUDIES
ROU DALAGURR
Food Sovereignty Lab and Traditional Ecological Knowledges Institute

Spring
2022