



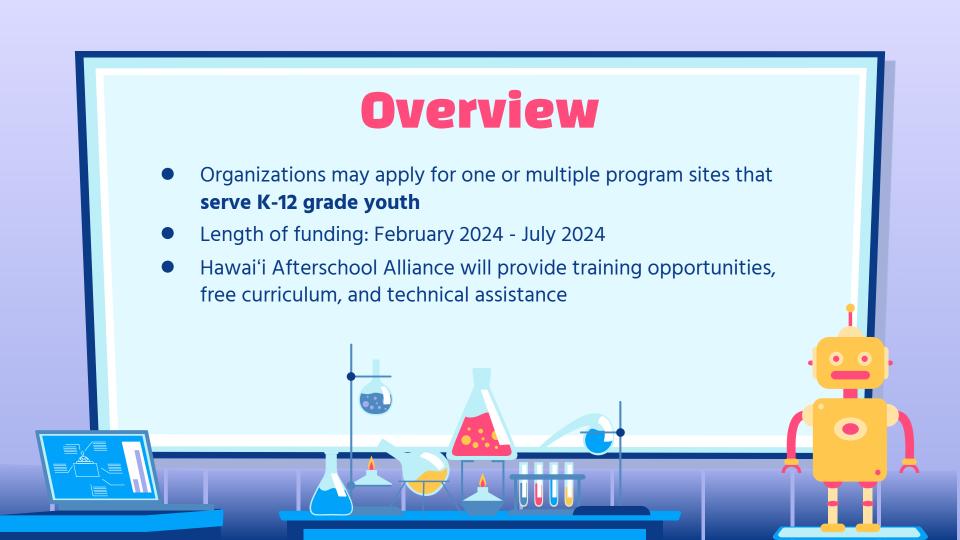


January 4, 2023





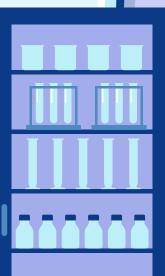




Goals + Objectives



- Increase STEM opportunities in the OST space for K-12 youth
- Increase the number of girls, womxn, non-binary, Native Hawaiian, and Pacific Islander youth in Hawaii exposed to STEM opportunities and programs





Goals + Objectives



 Build a pipeline to STEM pathways and transitions for girls, womxn, non-binary, Native Hawaiian, and Pacific Islander youth

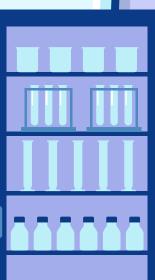


Goals + Objectives



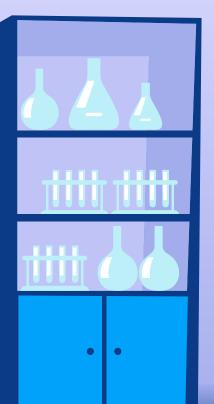
FAMILY ENGAGEMENT

 Provide OST programs resources and tools to effectively engage families as critical stakeholders and advocates for STEM









Eligibility

- Work in a Hawai'i based afterschool program that serves K-12 youth
- Schools and organizations may apply for multiple program sites. You must submit one proposal and one budget per organization.

Expectations of Awarded Programs



- Aim to engage and increase the number of girls, young womxn and non-binary in STEM
- Prioritize working with Native Hawaiian and Pacific Islander youth
- Apply 3-5 mindset practices into your afterschool program using the following resources:
 - <u>Engineering Mindset</u>,
 - Equity and Inclusion Framework
 - Family Engagement

Expectations of Awarded Programs

- Facilitate 2 STEM related activities into programming.
 Example activities include but are not limited to:
 - If/Then Collection assets
 - Next Gen STEM Activity Workbook
 - Mizzen Education
 - HAA website (More resources coming soon!)
- Build a pipeline of future womxn, Native Hawaiians, and Pacific Islanders in STEM by coordinating at least 2 Role Models/Mentors to visit the program virtually and/or in-person.



Expectations of Awarded Programs

- Have a minimum of 5 program girls, young womxn and/or non-binary youth (+ 1 chaperone) participate in STEMworks Hawaii Conference* on April 4 & 5, 2024 (Conference registration will be covered). Additional scholarships will be awarded to cover travel and lodging for neighbor island youth
- Incorporate STEM practices into existing Family Engagement strategies to effectively engage families as critical stakeholders and advocates for STEM

*or an approved STEM-related field trip if program serves K-4th grade

Project Timeline

February 2024 - July 2024



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Feb 2024

Onboarding Webinar for Awarded Programs Feb 2024

Programs Begin Implementation

Mar 2024

Monthly Learning Community Calls Begin

Apr 4 & 5

STEMworks Conference

Project Timeline

February 2024 - July 2024



Begin PEAR Post Assessment Survey

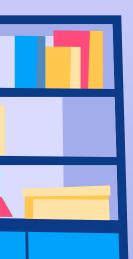


Role Model Events to be Completed



End Funding + End of Year Report Due





Application Components







Online Application

Google form application: bit.ly/HAASTEMapply



Narrative Attachment

- Download, complete, and upload narrative attachment to google form application
 - Narrative attachment linked on application

Submission Instructions

Application Deadline: 11:59PM, Friday, January 19, 2024

- 1. Complete online application: <u>bit.ly/HAASTEMapply</u>
- 2. Download, complete, and upload Narrative attachment to online application
- 3. Submit online application





Thanks

Questions?

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