

**THE THIRTIETH LEGISLATURE
APPLICATION FOR GRANTS
CHAPTER 42F, HAWAII REVISED STATUTES**

Type of Grant Request:

Operating Capital

Legal Name of Requesting Organization or Individual: Db:

National Tropical Botanical Garden

National Tropical botanical Garden

Amount of State Funds Requested: \$ 100,000

Brief Description of Request (Please attach word document to back of page if extra space is needed):

The Fishing Cottage Adaptive Reuse Project is designed to be an external restoration of one of the invaluable cultural resources at Kahanu Garden, a plantation-era structure built in 1939 by the descendants of Chief Kahanu (Hana's Matsuda family who originally used it as a shelter for fishing outings on the rugged Hana coast), and to be adapted for use as a historical and cultural interpretive center in the Garden. The intent is to have the exterior of the building look authentic to the appearance of the original structure, utilizing the exact same footprint as the old building. The interior space will be an interpretive center, with an open layout to accommodate interpretive displays and visitors.

Amount of Other Funds Available:

State: \$ _____

Federal: \$ _____

County: \$ _____

Private/Other: \$ 251,250

Total amount of State Grants Received in the Past 5 Fiscal Years:

\$ 0

Unrestricted Assets:

\$ _____

New Service (Presently Does Not Exist): Existing Service (Presently in Operation):

Type of Business Entity:

- 501(C)(3) Non Profit Corporation
 Other Non Profit
 Other

Mailing Address:

3530 Papalina Rd

City:

Kalaheo

State:

HI

Zip:

96754

Contact Person for Matters Involving this Application

Name:
Vera Benedek

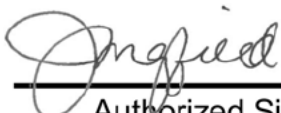
Title:
Grants Manager

Email:
grantsmanager@ntbg.org

Phone:
808-762-1382

Federal Tax ID#:

State Tax ID#


Authorized Signature

Janet Mayfield, CEO
Name and Title

1/13/2023

Date Signed

Application Submittal Checklist

The following items are required for submittal of the grant application. Please verify and check off that the items have been included in the application packet.

- 1) Certificate of Good Standing (If the Applicant is an Organization)
- 2) Declaration Statement
- 3) Verify that grant shall be used for a public purpose
- 4) Background and Summary
- 5) Service Summary and Outcomes
- 6) Budget
 - a) Budget request by source of funds ([Link](#))
 - b) Personnel salaries and wages ([Link](#))
 - c) Equipment and motor vehicles ([Link](#))
 - d) Capital project details ([Link](#))
 - e) Government contracts, grants, and grants in aid ([Link](#))
- 7) Experience and Capability
- 8) Personnel: Project Organization and Staffing



Janet Mayfield, CEO

1/19/23

AUTHORIZED SIGNATURE

PRINT NAME AND TITLE

DATE



STATE OF HAWAII
STATE PROCUREMENT OFFICE

CERTIFICATE OF VENDOR COMPLIANCE

This document presents the compliance status of the vendor identified below on the issue date with respect to certificates required from the Hawaii Department of Taxation (DOTAX), the Internal Revenue Service, the Hawaii Department of Labor and Industrial Relations (DLIR), and the Hawaii Department of Commerce and Consumer Affairs (DCCA).

Vendor Name: NATIONAL TROPICAL BOTANICAL GARDEN

DBA/Trade Name: NATIONAL TROPICAL BOTANICAL GARDEN

Issue Date: 01/18/2023

Status: **Compliant**

Hawaii Tax#: 40194244-01
New Hawaii Tax#: GE-0610680832-01
FEIN/SSN#: XX-XXX7064
UI#: XXXXXX2753
DCCA FILE#: 37498

Status of Compliance for this Vendor on issue date:

Form	Department(s)	Status
A-6	Hawaii Department of Taxation	Compliant
8821	Internal Revenue Service	Compliant
COGS	Hawaii Department of Commerce & Consumer Affairs	Exempt
LIR27	Hawaii Department of Labor & Industrial Relations	Compliant

Status Legend:

Status	Description
Exempt	The entity is exempt from this requirement
Compliant	The entity is compliant with this requirement or the entity is in agreement with agency and actively working towards compliance
Pending	A status determination has not yet been made
Submitted	The entity has applied for the certificate but it is awaiting approval
Not Compliant	The entity is not in compliance with the requirement and should contact the issuing agency for more information

**DECLARATION STATEMENT OF
APPLICANTS FOR GRANTS PURSUANT TO
CHAPTER 42F, HAWAII REVISED STATUTES**


The undersigned authorized representative of the applicant certifies the following:

- 1) The applicant meets and will comply with all of the following standards for the award of grants pursuant to Section 42F-103, Hawaii Revised Statutes:
 - a) Is licensed or accredited, in accordance with federal, state, or county statutes, rules, or ordinances, to conduct the activities or provide the services for which a grant is awarded;
 - b) Complies with all applicable federal and state laws prohibiting discrimination against any person on the basis of race, color, national origin, religion, creed, sex, age, sexual orientation, or disability;
 - c) Agrees not to use state funds for entertainment or lobbying activities; and
 - d) Allows the state agency to which funds for the grant were appropriated for expenditure, legislative committees and their staff, and the auditor full access to their records, reports, files, and other related documents and information for purposes of monitoring, measuring the effectiveness, and ensuring the proper expenditure of the grant.
- 2) If the applicant is an organization, the applicant meets the following requirements pursuant to Section 42F-103, Hawaii Revised Statutes:
 - a) Is incorporated under the laws of the State; and
 - b) Has bylaws or policies that describe the manner in which the activities or services for which a grant is awarded shall be conducted or provided; and
- 3) If the applicant is a non-profit organization, it meets the following requirements pursuant to Section 42F-103, Hawaii Revised Statutes:
 - a) Is determined and designated to be a non-profit organization by the Internal Revenue Service; and
 - b) Has a governing board whose members have no material conflict of interest and serve without compensation.
- 4) The use of grant-in-aid funding complies with all provisions of the Constitution of the State of Hawaii (for example, pursuant to Article X, section 1, of the Constitution, the State cannot provide "... public funds ... for the support or benefit of any sectarian or nonsectarian private educational institution...").

Pursuant to Section 42F-103, Hawaii Revised Statutes, for grants used for the acquisition of land, when the organization discontinues the activities or services on the land acquired for which the grant was awarded and disposes of the land in fee simple or by lease, the organization shall negotiate with the expending agency for a lump sum or installment repayment to the State of the amount of the grant used for the acquisition of the land.

Further, the undersigned authorized representative certifies that this statement is true and correct to the best of the applicant's knowledge.

National Tropical Botanical Garden
(Typed Name of Individual or Organization)



(Signature) 1/10/2023

(Date)

Janet Mayfield Chief Executive Officer
(Typed Name) (Title)

Application for Grants

If any item is not applicable to the request, the applicant should enter “not applicable”.

I. Certification – Please attach immediately after cover page

1. Certificate of Good Standing (If the Applicant is an Organization)

Please see attached, following Cover Page.

2. Declaration Statement

Please see attached, following Certificate of Good Standing.

3. Public Purpose

National Tropical Botanical Garden confirms that the requested grant will be used for a public purpose pursuant to [Section 42F-102, Hawaii Revised Statutes](#).

II. Background and Summary

1. A brief description of the applicant's background

The National Tropical Botanical Garden (NTBG) was chartered by Congress as a non-profit organization dedicated to creating a national resource in tropical horticulture and botany. Since its charter in 1964, NTBG has established a variety of conservation, research and education programs and has become a leading institution to address the crisis in extinction of tropical plants in Hawai'i and the Pacific. Its mission is “to enrich life through discovery, scientific research, conservation, and education by perpetuating the survival of plants, ecosystems, and cultural knowledge of tropical regions.” NTBG serves wide populations from all walks of life, all ages, genders and ethnicities, who come from worldwide geographical origins to visit our gardens, take our classes or conduct research. Some specific programs may also be geared to specific populations, such as teachers, physicians, botanical illustrators, K-12 students or college interns. A 501(c)(3) non-profit, NTBG receives its funding primarily from individuals and foundations. Despite its name, NTBG is not funded by the federal government.

Today NTBG has five unique gardens and five preserves, totaling more than 2,000 acres, primarily in Hawaii. Kahanu Garden, the subject of this proposal, is NTBG's Maui garden, located in the isolated coastal community of Hāna. It is a place where the garden's living collections converge with the community's living culture. Its mission and objectives mirror NTBG's, with a specific focus on Pacific ethnobotany, a field of science that studies the relationship between plants and people in a specific culture. This is especially fitting, as Kahanu Garden is also the home to what is believed to be the largest heiau (ancient place of ceremony

and worship) in Polynesia, and is a gathering place for botanical, ethnobotanical and cultural education.

2. The goals and objectives related to the request;

As part of the National Tropical Botanical Garden since 1974, Kahanu Garden staff, alongside community members and other volunteers, have worked to turn this area into an important biocultural botanical garden with a vast Living Collection that is unique in all the Hawaiian Islands. It is also the home of the amazing Pi'ilanihale Heiau, a significant cultural landmark, and now also a National Historic Landmark. Garden staff and community members took on the massive 25-year undertaking of excavating and restoring the heiau and completed it in 1999. Today, as part of their mission, NTBG and Kahanu Garden continue to focus on perpetuating the cultural and biocultural resources found in Hawaii.

The Fishing Cottage at Kahanu Garden is one those resources. The Fishing Cottage Adaptive Reuse Project is designed to be an external restoration of a plantation-era structure built in 1939 by the Matsuda family that they used as a shelter during the family's weekend fishing outings on the rugged Hāna coast. It was built as a roughly 932-square-foot frame structure, with a corrugated metal roof. The interior space consisted of a main gathering room, two small bedrooms, a bathroom and two porches. It consisted of board and batten construction and was painted white with green trim.

In 1974, members of the Kahanu/Uaiwa/Matsuda/Kumaewa Family (descendants of Chief Kahanu) and Hāna Ranch deeded 61 acres of land to the National Tropical Botanical Garden (then known as the Pacific Tropical Botanical Garden) to establish Kahanu Garden. In exchange, the institution promised to restore Pi'ilanihale, share it with the public, and provide perpetual care for it. In the same year, an anonymous donation made possible the purchase of an adjoining 62 acres of land, thereby increasing Kahanu Garden's size to 123 acres. Through purchases of adjoining property in 2002 and 2008, the property grew to its current total of 464 acres.

When the land was deeded to NTBG, the Fishing Cottage structure was purchased by the Garden from the Matsuda family and renovated so that the supervisor of the Garden could live there. However, no one has lived in the structure for at least 30 years and time and the elements have taken a serious toll on it. Over the years, the structure experienced constant exposure to the harsh coastal environment and is no longer usable as it stands. It is in such poor condition that it is deemed a liability by Kahanu staff and the entire area has been closed off.

The goal of this project is to repair and restore the historic structure's exterior to replicate its plantation-era character, while the interior will be adapted to be utilized as an interpretive center. The remaining original walls and windows will be retained, and historically compatible windows will be installed where the originals don't exist. The bathroom and kitchen will both be removed, and neither electricity nor plumbing will be installed in the new building.

The structure is intended to become an interpretive feature along the Kahanu Garden tour route. In other words, the exterior of the building will be refurbished to look as authentic as possible, and as much like the original structure as possible, utilizing the exact same footprint as the old

building. However, the interior space will be adapted to create an open interpretive center that can accommodate interpretive displays and visitors.

3. The public purpose and need to be served;

In keeping with its historical and cultural significance, Kahanu Garden has continued to honor the past, not only through its stewardship of Pi'ilanihale Heiau, but also by cultivating and preserving both Hawaiian native plants and special varieties or cultivars of the ethnobotanic plants of Hawai'i and the greater Pacific. By implementing the Fishing Cottage Adaptive Reuse Project, Kahanu Garden will be able to interpret and honor several more historical and cultural features of Hawaiian life. As the visitors follow a "walk in time" from the period of ancient Hawaii when Pi'ilanihale was built, they will transition to a more modern landscape where they will be introduced to stories of post-Western contact, including the granting of the land to Chief Kahanu during the Great Mahele, as well as the role of fishing in the Hawaiian culture, changes shaped by plantation agriculture, and more.

It has been a mutual goal of the Garden and Chief Kahanu's descendants to someday turn the structure into an interpretive center. In fact, this vision is integrated into the Master Plan for Kahanu Garden, which was approved by the Kahanu donor family in 2005.

The location of the project is just above the lava cliffs on the northwest side of Kahanu Garden, near Kalāhū point, and the restored building is expected to have the same charm as the original structure. The design maintains the previous plantation-style architecture seen in old photos to ensure an accurate redevelopment takes place. The only added component to the repaired structure will be a new ADA ramp to accommodate guests with disabilities. No ground disturbance is expected with the addition of the ramp.

4. Describe the target population to be served; and

The target population to be served includes the Hāna community, the larger Hawaii community, and visitors to the Garden. For the local Hāna and Hawaii populations, this will be an added location and opportunity to preserve local history, culture, cultural practices and bio-culture, all part of a continuing quest of our residents. For visitors to the island it will be an opportunity to learn Hawaii's ways in an effort to have a better understanding of, and respect for, our history and cultural practices.

5. Describe the geographic coverage.

This project will be carried out at Kahanu Garden on the rugged East coast of Hāna, in Honomā'ele, near Kalāhū Point. Visitors who will benefit from the project will come from Hāna, other Hawaii locations, as well as other parts of the country and world.

III. Service Summary and Outcomes

The Service Summary shall include a detailed discussion of the applicant's approach to the request. The applicant shall clearly and concisely specify the results, outcomes, and measures of effectiveness from this request. The applicant shall:

1. Describe the scope of work, tasks and responsibilities;

The following describes the scope of work and necessary steps we will undertake to complete the Fishing Cottage Adaptive Reuse Project:

- We will begin by finalizing plans and permits, and conducting due diligence to assure we follow all County codes and State laws during the adaptive reuse repair work. We will engage with an architect, and and County and State personnel as necessary. *The Project Manager will be responsible.*
- We will scope out full-dimension lumber (rather than widely available nominal lumber), to match original Fishing Cottage construction and repairs over the plantation-era period, including renovations completed in 1974. Ordering the era-replicating materials, and overseeing delivery of the materials to Kahanu Garden. *Project Manager will be advised by experienced plantation-era renovation contractor.*
- We will inspect old material and remove what is no longer usable. If it can be sanded, refinished and painted, it will be left, or repositioned, where it once existed. If carpenters find material does not possess the integrity to be reinstalled, pieces will be replaced. *Project Manager, facilities maintenance technician, and assistant grounds director will be advised by experienced plantation-era renovation contractor.*
- We will install and replace broken, non-functioning windows, as necessary. *Facilities maintenance technician.*
- We will install a new metal roof similar to the one that was on the structure during its heyday. *Facilities maintenance technician.*
- Similarly, we will install outside siding and apply outdoor and indoor paint in accordance with its plantation-era origins. *Facilities maintenance technician.*
- We will refurbish flooring, with an eye towards using materials that will be representative of the plantation era. *Facilities maintenance technician.*
- We will treat the wood in the house to eliminate or protect against termite damage. *Facilities maintenance technician, and assistant grounds director.*
- Throughout all this, we will train two Hāna carpenters how to work on plantation-era building repairs and rehabilitation to prepare them to serve as knowledgeable sources for other similar building repairs in Hāna to support local family housing. *Facilities maintenance technician.*
- We will finalize the interpretive themes – including Hawaiian life post-Western contact; Chief Kahanu's Great Mahale 'aina claim leading to the creation of Kahanu Garden; post-Great Mahele life in Honomā'ele; fishing as a cultural aspect of Hawaii life; and changes brought about by sugar plantation agriculture. We also will install initial interpretive items that will help tell the stories of our themes. *Project Manager.*

2. Provide a projected annual timeline for accomplishing the results or outcomes of the service;

The project period will be July 1, 2023 - June 30, 2024. The timeline will be as follows:

Quarter 1: July 1- Sept 30, 2023: Due diligence is completed with appropriate state agencies as required with State Historic Preservation Division, Department of Public works and Maui County Planning Department. Material ordering begins.

Quarter 2: October 1- Dec 31, 2023: Complete any remaining orders of lumber, windows, roofing, and paint to conduct the repairs. Materials to be delivered to Kahanu Garden and repairs begin on the Fishing Cottage walls, framing, siding and windows.

Quarter 3: January 1- March 30, 2024: Interior walls refurbished or replaced, material sanded, refinished. Painted.

Quarter 4: April 1 - June 30, 2024: Complete interior painting and refurbishing, termite treatment and installation of initial items for interpretive themes to be shared in the Renovated Fishing Cottage.

3. Describe its quality assurance and evaluation plans for the request. Specify how the applicant plans to monitor, evaluate, and improve their results;
 - Quarter 1: Due diligence has been completed and initial materials ordered.
 - Quarter 2: Adequate supplies are on site, as verified by the project manager.
 - Quarter 3: Exterior of the structure is completed and painted. Carpenters are able to redirect work to the interior.
 - Quarter 4: Interior is completed and initial interpretive items are installed. First visitors visit the Fishing Cottage.
4. List the measure(s) of effectiveness that will be reported to the State agency through which grant funds are appropriated (the expending agency). The measure(s) will provide a standard and objective way for the State to assess the program's achievement or accomplishment. Please note that if the level of appropriation differs from the amount included in this application that the measure(s) of effectiveness will need to be updated and transmitted to the expending agency.

The measures of effectiveness we will be able to report the State will include:

- The Fishing Cottage has been repaired and renovated to replicate its plantation-era exterior, and the interior has been renovated to accommodate an interpretive center.

- Initial interpretive photos, displays and implements have been installed in the repaired structure.
- The number of hours that two local Hāna carpenters were trained in plantation-era building repair.
- The number of visitors to the Fishing Cottage during the first month after completion.

IV. Financial

Budget

1. Please see ATTACHMENT A, BUDGET FORMS, including:
 - a. Budget request by source of funds
 - b. Personnel salaries and wages
 - c. Equipment and motor vehicles (N/A)
 - d. Capital project details
 - e. Government contracts, grants, and grants in aid
2. The applicant shall provide its anticipated quarterly funding requests for the fiscal year 2024.

Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total Grant
\$25,000	\$25,000	\$25,000	\$25,000	\$100,000

3. The applicant shall provide a listing of all other sources of funding that they are seeking for fiscal year 2024.

Other sources of funding for this project will come from private contributions. The Development Office of the National Tropical Botanical Garden is soliciting funds from individuals and foundations to support this project. To date, we have more than \$150,000 in hand and another \$100,000 pending.

4. The applicant shall provide a listing of all state and federal tax credits it has been granted within the prior three years. Additionally, the applicant shall provide a listing of all state and federal tax credits they have applied for or anticipate applying for pertaining to any capital project, if applicable.

NTBG applied for \$1,085,980 Federal Employee Retention Credit funds. To date we have received \$192,043.

5. The applicant shall provide a listing of all federal, state, and county government contracts, grants, and grants in aid it has been granted within the prior three years and will be receiving for fiscal year 2024 for program funding.

Not applicable. We have no government contracts, grants or grants-in-aid for this project.

(Please see attached list of all of NTBG's government contracts and grants unrelated to this project in ATTACHMENT A - Budget Forms, before the Organization Chart.)

6. The applicant shall provide the balance of its unrestricted current assets as of December 31, 2022.

Current unrestricted assets: \$35,860,192

V. Experience and Capability

1. Necessary Skills and Experience

NTBG has successfully restored historic structures at its Allerton Garden, including the Allerton Guest House and the historic Queens Emma Cottage, both located in Lawa'i, Kaua'i. Further, current staff at Kahanu Garden have experience working together to establish large improvements such as the recent Visitor/Education Center, and the Kahanu Agriculture Administration structure. Together, this capital improvement project cost more than \$600,000 and is now safely enjoyed by more than 10,000 visitors a year. In addition, the facilities technician working at Kahanu Garden, who will be a key carpenter on the project, has more than two years of experience at the garden, having provided custom improvements artifact display cases, canoe restoration, as well as complete renovation and reuse conversion of the Kahanu Garden Visitor Kiosk to a high-quality potting shed that serves the nursery staff and volunteers.

2. Facilities

Kahanu Garden's infrastructure includes a 1,600-square-foot maintenance shop with full access to reliable power, generators, and tools to support the project, in addition to the tools that will be provided by the carpenters. The Agriculture Administration structure on site also provides additional staff support, clerical support for project planning, and practical support for a myriad of situations to address safety, emergency preparedness, and coordination of project collaborators and material delivery. The garden also has a flatbed F350 with a 12-foot trailer to transport construction materials, as well as multiple utility vehicles for other transportation needs to and from the project site.

VI. Personnel: Project Organization and Staffing

1. Proposed Staffing, Staff Qualifications, Supervision and Training

Michael Opgenorth, the Director of Kahanu Garden, will serve as the project manager for the entire initiative to repair, renovate and adapt the Fishing Cottage. Before joining NTBG, Mr.

Opgenorth served for more than three years at the Hawaii Department of Agriculture overseeing multiple six-figure grants to agricultural producers and commodity groups. His time at NTBG includes capital improvement projects. He initiated, planned, and saw to completion the Kahanu Garden Visitor/Education Center, which was an innovative project that provided training opportunities for Hāna youth through collaboration with Ma Ka Hana Ka 'Ike , a vocational program located at Hāna High and Elementary School. The completed Visitor/Education Center strikes a special balance of professional quality, with the character and touch of the community at the foundation. Inside, the Center is decorated with a plethora of Hawaiian and Polynesian-introduced hardwoods and stained-glass murals that tell stories of the plants of Hawai'i, the history of Pi'ilanihale Heiau, and the voyages from the South Pacific to Hawai'i. Mr. Opgenorth served as project manager for this project from beginning to end over three years. The project required multiple permits, such as Special Management Area, Special Use Permit, Flood Development Permit, as well as the usual Building, Plumbing, Electric and Engineering permits and approvals.

Peter Gaffney, the Assistant Grounds Manager, is a senior staff member who has years of experience at the garden. With more than 22 years at NTBG's Kahanu Garden, Mr. Gafney has seen the garden grow from humble beginnings to one that is famous for its botanical collections, including Threatened and Endangered plants, and unparalleled collections of agricultural crops such as breadfruit. With this responsibility, Mr. Gafney successfully led installation of all plumbing, power, and irrigation to all of Kahanu Garden. Thanks to Mr. Gafney's efforts, Kahanu Garden is famous for successfully producing its own power, creating a water catchment system, as well as satellite internet worthy of any conservation facility.

Nakua Lind, born and raised in Hāna, served on the Hōkule'a voyaging canoe for over a year before joining NTBG Kahanu Garden Staff. Bringing his love for Polynesian heritage to the team, Mr. Lind has been implemental in various successful projects since first joining as a Mālama 'Āina technician and now as the facilities technician. He managed individual repair and repurposing projects such as a unique artifact display case for the Visitor/Education Center, as well as repurposing the Garden's former Visitor Kiosk to a new potting shed that serves nursery staff and volunteers.

Mike Faye, President and CEO of Kikiaola Construction on Kaua'i, has experience working with and leading design and implementation of more than two dozen plantation-era repairs and restorations in the Hawaiian Islands. His background also includes working with NTBG, having led the repair and restoration of the historic Queen Emma's Cottage and Allerton Guest House in Lāwai, Kaua'i. He will serve in an advisory role to help select proper materials, and advise the Kahanu Garden staff and individual carpenters on how to proceed through the repair of the structure without altering its historic charm.

2. Organization Chart

See Organization Chart following the Budget Forms.

3. Compensation

The annual salary range paid by the National Tropical Botanical Garden to the three highest paid officers, directors or employees is \$101,922 -\$144,934. The range reflects salaries for the following employees:

- Chief Executive Officer
- Chief Financial Officer
- Director of Philanthropy

VII. Other

1. Litigation

NTBG is not a party to any pending litigation or outstanding judgments.

2. Licensure or Accreditation

No licenses or accreditations are required for this project.

(As a tropical garden and a conservation organization, NTBG has a Level IV accreditation by the ArbNet Arboretum Accreditation Program, in cooperation with American Public Gardens Association (APGA) and Botanic Gardens Conservation International (BGCI). In 2021, BGCI also awarded NTBG with the Advanced Conservation Practitioner accreditation.)

3. Private Educational Institutions

The applicant shall specify whether the grant will be used to support or benefit a sectarian or non-sectarian private educational institution. Please see [Article X, Section 1, of the State Constitution](#) for the relevance of this question.

Not applicable.

4. Future Sustainability Plan

At the conclusion of this project, the Fishing Cottage will be sustained and maintained from NTBG's general operation funds.

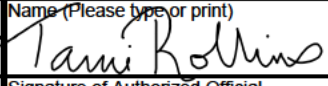
ATTACHMENT A

Budget Forms

BUDGET REQUEST BY SOURCE OF FUNDS

Period: July 1, 2023 to June 30, 2024

Applicant: National Tropical Botanical Garden

BUDGET CATEGORIES	Total State Funds Requested (a)	Total Federal Funds Requested (b)	Total County Funds Requested (c)	Total Private/Other Funds Requested (d)
A. PERSONNEL COST				
1. Salaries	34,643			6,350
2. Payroll Taxes & Assessments	3,984			762
3. Fringe Benefits	8,862			1,649
TOTAL PERSONNEL COST	47,489			8,761
B. OTHER CURRENT EXPENSES				
1. Contractors				159,375
2. Materials	52,511			18,114
3. Furnishings				20,375
4. Signage				18,750
5. Permits				10,000
6. Termite treatment				3,750
7. Survey/archaeology				2,500
8. Insurance				1,500
9. Architect				8,125
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
TOTAL OTHER CURRENT EXPENSES	52,511			242,489
C. EQUIPMENT PURCHASES				
D. MOTOR VEHICLE PURCHASES				
E. CAPITAL				
TOTAL (A+B+C+D+E)	100,000			251,250
SOURCES OF FUNDING		Budget Prepared By:		
(a) Total State Funds Requested	100,000	Tami Rollins		808-651-5955
(b) Total Federal Funds Requested		Name (Please type or print)		Phone
(c) Total County Funds Requested				1/19/23
(d) Total Private/Other Funds Requested	251,250	Signature of Authorized Official		Date
TOTAL BUDGET	351,250	Tami Rollins, CFO		
		Name and Title (Please type or print)		

BUDGET JUSTIFICATION - EQUIPMENT AND MOTOR VEHICLES

Period: July 1, 2023 to June 30, 2024

Applicant: National Tropical Botanical Garden

DESCRIPTION EQUIPMENT	NO. OF ITEMS	COST PER ITEM	TOTAL COST	TOTAL BUDGETED
NOT APPLICABLE			\$ -	
			\$ -	
			\$ -	
			\$ -	
			\$ -	
TOTAL:				
JUSTIFICATION/COMMENTS:				

DESCRIPTION OF MOTOR VEHICLE	NO. OF VEHICLES	COST PER VEHICLE	TOTAL COST	TOTAL BUDGETED
NOT APPLICABLE			\$ -	
			\$ -	
			\$ -	
			\$ -	
			\$ -	
TOTAL:				
JUSTIFICATION/COMMENTS:				

BUDGET JUSTIFICATION - CAPITAL PROJECT DETAILS

Period: July 1, 2023 to June 30, 2024

Applicant: National Tropical Botanical Garden

FUNDING AMOUNT REQUESTED						
TOTAL PROJECT COST	ALL SOURCES OF FUNDS RECEIVED IN PRIOR YEARS		STATE FUNDS REQUESTED	OTHER SOURCES OF FUNDS REQUESTED	FUNDING REQUIRED IN SUCCEEDING YEARS	
	FY: 2021-2022	FY: 2022-2023	FY:2023-2024	FY:2023-2024	FY:2024-2025	FY:2025-2026
PLANS	2,500					
LAND ACQUISITION						
DESIGN	25,000					
CONSTRUCTION	89,437	25,000	100,000	109,313		
EQUIPMENT						
TOTAL:	116,937	25,000	100,000	109,313	0	0
JUSTIFICATION/COMMENTS:						

GOVERNMENT CONTRACTS, GRANTS, AND / OR GRANTS IN AID

Applicant: National Tropical Botanical Garden

Contracts Total: \$ 1,712,730

	CONTRACT DESCRIPTION	EFFECTIVE DATES	AGENCY	GOVERNMENT ENTITY (U.S./State/Hawaii/ Honolulu/ Kauai/ Maui County)	CONTRACT VALUE
1	NSF Unlocking History of Schiedea	10/1/18-7/31/22	National Science Foundation	US	\$ 112,745
2	Outplanting Success of Endangered Plants on Kaua	9/2/21-9/1/25	US Geological Survey	US	56,088
3	Climate Crisis Forum	9/23/19-12/31/20	Kauai County Office of Economic Development	Kauai County	28,569
4	CARES Act Rise To Work	3/1/20-12/20/20	Kauai County	Kauai County	225,000
5	Act 9 Limahuli Road Repair	1/1/21-9/30/22	Office of Economic Development	Kauai County	100,000
6	Act 9 Limahuli Stream Clearing	1/1/21-ongoing	Office of Economic Development	Kauai County	400,000
7	Haena O'opu Restoration	10/1/18-12/31/20	US Fish & Wildlife Service	US	120,000
8	Limahuli Preserve Spring-fed Stream Restoration	10/1/18-12/31/22	US Fish & Wildlife Service	US	64,300
9	Limahuli Preserve Rare Plant Conservation Collections & Habitat Restoration	10/1/18-12/31/22	US Fish & Wildlife Service	US	67,700
10	CIG project to perform, assess, and provide technical recommendations for incorporating revegetating challenging critical areas using drone technology in NTCS technical materials	8/5/20-9/4/25	USDA Natural Resources Conservation Service	US	85,254
11	Kahanu Garden Waste Diversion	7/1/20-6/30/21	Office of Economic Development	Maui County	8,750
12	Mt. Haupu Conservation	1/1/20-12/31/22	US Fish & Wildlife Service	US	144,121
13	Kauai Lysimachia Radiation	10/1/21-9/30/26	US Fish & Wildlife Service	US	39,600
14	Kahanu Garden Front Entrance Improvements	3/25/21-12/31/21	Office of Economic Development	Maui County	5,000
15	Kahanu Garden Potting Shed Furnishings	1/1/22-12/31/22	Office of Economic Development	Maui County	5,000
16	Hawaiian Biogeography	1/15/21-12/31/23	National Science Foundation	US	200,603
17	NTBG Fern Lab Project	4/1/22-3/31/22	Office of Economic Development	Kauai County	50,000
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