

PO Box 10823 Lahaina, HI 96761

January 21, 2012

Ms. Puna Chai
House Committee on Finance

✓ Mr. Rod Becker
Senate Committee on Ways and Means

Dear Ms. Chai and Mr. Becker:

Enclosed herein is our application for a Grant in Aid, 2012-2013 to assist our non-profit Foundation in obtaining all necessary permits to proceed with remediation/restoration of a badly eroded seasonal streambed at the southern end of Napili bay, Maui.

Please advise if you have any questions or concerns. Mahalo for your consideration of our request.

Sincerely,

Pat B. Lindquist, President , Napili Bay and Beach Foundation Cell: 650-303-3150

We are a non-profit organization formed to protect and improve the health of Napili and Kapalua beaches and bays. All donations are 100% tax deductible, tax ID # 20 5394259

Pat B. Lindquist, President

Gregg Nelson, Vice-President

Bob Graybosch, Treasurer

Scott Ullrich, Member

Nane Aluli, Secretary

House District 10

# THE TWENTY-SIXTH LEGISLATURE HAWAII STATE LEGISLATURE

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Log	No:	/ U	1-0

Senate District _5						
		GRANTS & SUBSIDIES AII REVISED STATUTES	For Legislature's Use Only			
Type of Grant or Subsidy Request:						
X GRANT REQUEST - OPERATING	☐ GRANT REQUE	SST - CADITAL	☐ SUBSIDY R	FOLIEST		
the community to benefit from those activities.	"Grant" means an award of state funds by the legislature, by an appropriation to a specified recipient, to support the activities of the recipient and permit the community to benefit from those activities.					
"Subsidy" means an award of state funds by the by the organization or individual in providing a se			appropriation,	to reduce the costs incurred		
"Recipient" means any organization or person re	ceiving a grant or subsidy.					
STATE DEPARTMENT OR AGENCY RELATED TO THIS  DEPARTMENT OF LAND AND NATURAL RESOUR STATE PROGRAM I.D. NO. (LEAVE BLANK IF UNKNO	CES	UNKNOWN):				
1. APPLICANT INFORMATION:		2. CONTACT PERSON FOR MATT	ERS INVOLVIN	C THIS		
Legal Name of Requesting Organization or Indivi	idual:	APPLICATION:	DAD III OD III.	3 1116		
Napili Bay and Beach Foundation, Inc.	iduai.	Name PAT LINDQUIST				
Dba:		Title PRESIDENT				
Street Address: Not applicable		Phone # 650-303-3150		*		
Mailing Address: PO Box 10823, Lahaina, HI 96	761	Fax # 805-595-7686				
		e-mail PBLINDQUIST@GMAIL.	СОМ			
3. Type of business entity:		6. DESCRIPTIVE TITLE OF APPLI	CANT'S REQUE	ST:		
X Non profit Corporation For profit Corporation Limited Liability Company Sole Proprietorship/Individual		DEDICATED RESOURCE RESPONSIBI COUNTY TO APPLY FOR AND OBTAI RESTORATION PROJECT AT NAPILI,	N ALL REQUIRE			
4. FEDERAL TAX ID #:		7. AMOUNT OF STATE FUNDS RE	QUESTED:			
5. STATE TAX ID #:	,	FY 2012-2013: \$ 50,00	0.00			
8. STATUS OF SERVICE DESCRIBED IN THIS REQUEST:  X New Service (Presently does not exist)  Existing Service (Presently in operation)  Specify the amount by sources of funds available  At the time of this request:  State \$0  Federal \$0  County \$0  Private/Other \$0						
TYPE NAME & TITLE OF AUTHORIZED REPRESENTATIVE:						
AUTHORIZED SIGNATURE	PAT B. LINDQUISTNAME &	Trice	01.16.12	TE SIGNED		

# **Application for Grants and Subsidies**

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

# I. Background and Summary

1

This section shall clearly and concisely summarize and highlight the contents of the request in such a way as to provide the State Legislature with a broad understanding of the request. Include the following:

#### A brief description of the applicant's background;

As a community based non-profit organization, incorporated in Q4, 2006, Napili Bay and Beach Foundation (NBBF) has established effective partnerships at community, county, state, and federal levels. During our recently completed Phase Ia project, we partnered with Natural Resources Conservation Service (NRCS), West Maui Soil and Water Conservation District (WMSWCD), and Maui County Dept. of Public Works to plan and implement a project to remediate storm runoff problems experienced in our community over the past ~ 20 years. We are in a unique position to facilitate a team-based approach to efforts to repair/restore our part of West Maui's valuable coastal watershed.

### 2. The goals and objectives related to the request;

An important part of our Phase II project: "Napili Kahawai" Streambed Restoration, will be obtaining DLNR buy-in and approval of and permits for our plans. This may include presentation of documentation, review by appropriate division (Land Management, Office of Conservation and Coastal Lands?), and obtaining relevant State and County permits. We are respectfully requesting help on these important tasks so that we will be in position to implement project plans in a time frame consistent with the NFWF/NOAA grant program of 2012.

#### 3. State the public purpose and need to be served;

Restoration of a severely unstable and eroding ephemeral stream channel that is subjected to damaging flows approximately every two years. The restoration will reduce the volume of silt-laden runoff generated and discharged into Napili Bay out of the stream channel. The reduction of silt-laden runoff will reduce stressors to the coral reef and the aquatic organisms that utilize them and enhance water quality of this popular public beach.

#### Describe the target population to be served;

There are three target populations who will be served by this project's completion:

- community residents (hundreds of condominium owners and full time residential families, and kama'aina from all parts of Maui who frequent Napili Bay)
- tourists (thousands/year) who pay to visit this beautiful beach and bay on Maui

 flora and fauna of the coral reef ecosytem, whose health is crucial to future health of the coastline and a major driver in tourist appeal as well.

The first two target populations help support State and County through tax and tourism revenues. The third is an important component for healthy Hawaiian marine resources. In late 2008, marine biologists documented twelve fish species and twelve scleractinian coral species in Napili Bay, which are protected by Hawaiian law.

5. Describe the geographic coverage.

"Napili Kahawai" extends approximately 650 ft. from Lower HonoaPi'ilani Road through Napili beach and into the bay. Napili Bay is on the northwest coast of the island of Maui, in the Kahana watershed at ~ 20° 59' North, 156° 40' West (NOAA Technical Memorandum NOS NCCOS 61). The silty plume of storm runoff often visibly extends much beyond Napili Bay (~23 surface acres) and up and down the coastline of West Maui.

# II. 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 scope of work described here pertains only to one part of our project: preparation and acquisition of all necessary permits and approvals necessary to implement a stream restoration design. To facilitate permit acquisition, direct interface with the Department of Land and Natural Resources will be conducted to secure right of entry for work to occur in and on the stream bed that is owned by the State of Hawai'i. Please advise if you wish a description of the whole project and its outcomes.

- Describe the scope of work, tasks and responsibilities;
   This State Grant in Aid will support work by our consultant Sustainable Resources Group Intn'l, Inc. (SRGII) to interface with DLNR, prepare all necessary permit applications (Federal, State, and Mani County) and ensured
  - necessary permit applications (Federal, State, and Maui County) and ensure review and approval before October 1, 2012.
- The applicant shall provide a projected annual timeline for accomplishing the
  results or outcomes of the service;
   For the work proposed for this Grant in Aid, we anticipate a Q2, 2012 Q4, 2012
  time line. Obtaining all permits to begin our work by early Q4, 2012 will be

essential, thus work proposed will be intensive over a short period of time.

- The applicant shall describe its quality assurance and evaluation plans for the request. Specify how the applicant plans to monitor, evaluate, and improve their results; and
  - Successful completion of this project will be measured by DLNR and Maui County approval to proceed with our streambed restoration project no later than October 1, 2012.

4. The applicant shall 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.

Napili Bay and Beach Foundation will report all permitting results as the definitive measure of accomplishment for this Grant in Aid.

#### III. Financial

#### Budget

- 1. The applicant shall submit a budget utilizing the enclosed budget forms as applicable, to detail the cost of the request.
- 2. The applicant shall provide its anticipated quarterly funding requests for the fiscal year 2012-2013.

Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total Grant
\$35,000	\$10,000	\$5,000	\$0	\$50,000

This cost estimate is liberal in that it accounts for all possible permits that may be required to comply with Federal, State and County permits and approvals. Actual permits will be identified upon development of a detailed solution design.

3. The applicant shall provide a listing of all other sources of funding that they are trying to obtain for fiscal year 2012-2013.

We are applying for grant funding at local and Federal levels to underwrite the costs of planning and implementing the initial steps of our Phase II project: "Napili Kahawai" Restoration. This State Grant in Aid application is the only one specifically for working with the Federal, State, and County government agencies on all necessary permitting – to ensure that our work is compliant with all Federal, State and County regulations. Barring this Grant in Aid, we will have to use other project funding to cover this expense, thus reducing the amount of money that can be applied to development of implementable plans and actual restoration actions.

Other grant applications currently in progress:

a. To enable planning and preparatory work we have applied for \$5,500 from Tri Isle RC&D and \$10,000 from Honua Kai West Maui Community Fund.

- b. To defray costs of developing fully implementable plans and initial phases of construction, we are applying for \$50,000 in Federal grant funds from NFWF/NOAA 2012 Coral Reef Conservation Fund.
- 4. The applicant shall provide a listing of all state and federal tax credits that have 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. None -NOT Applicable

### IV. Experience and Capability

#### A. Necessary Skills and Experience

The applicant shall demonstrate that it has the necessary skills, abilities, knowledge of, and experience relating to the request. State your experience and appropriateness for providing the service proposed in this application. The applicant shall also provide a listing of verifiable experience of related projects or contracts for the most recent three years that are pertinent to the request.

Napili Bay and Beach Foundation has contracted with Sustainable Resources Group Intn'l, Inc.(SRGII) to do the site evaluation and all planning for this streambed restoration project (www.srgii.com). They were recommended to us by Cindy Barger, US Army Corps of Engineers, who is Team Leader on a multi agency watershed restoration effort for the entire West Maui region. SRGII has the requisite engineering, science, and environmental compliance expertise to prepare all permit applications and facilitate their acquisition. We have found them knowledgeable and easy to work with.

#### Staff description from their website:

SRGII's team is comprised of environmental scientists and engineers who each have significant experience in their respective fields and in environmental consulting ... Our consulting team includes individuals with specific technical knowledge and experience in SRGII's focus areas. We have the capability to augment our staff and skills through our pool of expert subcontractors. In addition, SRGII maintains a network of outside advisors and reviewers, many of whom are leaders in their fields."

Some relevant projects (details can be found on their website) include:

- Coral Reef Ecosystem Management Study, Marine Corps Base Hawaii
- Invasive Species Management Study, Marine Corps Base Hawaii
- Marine Corps Training Area Bellows Watershed Impairment Study, Marine Corps Base Hawaii
- Watershed Assessment and Management: Road Crossings and Water Quality Monitoring, Fort Hunter Liggett, Jolon, CA
- Watershed Restoration Using an Environmental GIS, Marine Corps Base Hawaii
- Integration of Water Quality Monitoring and Biotic Assessment into MCBH
   Environmental GIS Using an Ecosystem Approach, Marine Corps Base Hawaii.

SRGII has recently been awarded NOAA funding to develop a watershed management plan for the West Maui area from Ka'anapali to Kahekili.

#### B. Facilities

The applicant shall provide a description of its facilities and demonstrate its adequacy in relation to the request. If facilities are not presently available, describe plans to secure facilities. Also describe how the facilities meet ADA requirements, as applicable. Not Applicable

### V. Personnel: Project Organization and Staffing

#### A. Proposed Staffing, Staff Qualifications, Supervision and Training

The applicant shall describe the proposed staffing pattern and proposed service capacity appropriate for the viability of the request. The applicant shall provide the qualifications and experience of personnel for the request and shall describe its ability to supervise, train and provide administrative direction relative to the request.

SRGII's team is comprised of two principals and eight staff associates (bios can be found on their website). As noted above, they also have a pool of expert contractors and a network of outside advisors and reviewers.

#### B. Organization Chart

The applicant shall illustrate the position of each staff and line of responsibility/supervision. If the request is part of a large, multi-purpose organization, include an organizational chart that illustrates the placement of this request.

See A, above. This Grant in Aid will support one associate or subcontractor working to obtain all necessary Federal, State, and County permits, working in partnership with the State and County agencies, supervised by SRGII principal, Andy Hood, and as a member of the project team, coordinated by Napili Bay and Beach Foundation, Pat Lindquist as Team Leader.

#### VI. Other

#### A. Litigation

The applicant shall disclose any pending litigation to which they are a party, including the disclosure of any outstanding judgement. If applicable, please explain. NONE = Not Applicable

#### B. Licensure or Accreditation

4 04

Specify any special qualifications, including but not limited to licensure or accreditation that applicant possesses relevant to this request.

#### Andrew Hood, M.S., P.H., SRGII Principal - Staff Supervisor

Experience & Qualifications: Andrew Hood has twenty years of field and research experience as a hydrologist with expertise in surface and groundwater hydrology, water resources engineering, fluvial geomorphology, and erosion control. He is co-owner of Sustainable Resources Group Intn'l, Inc. Mr. Hood leads SRGII's natural systems engineering projects, which use an integrated approach to achieve structural, natural resource, and land management remedies to enhance watershed functions. In addition to playing a key technical role on many of SRGII's projects, he heads the company's marketing and business development efforts. Mr. Hood has carried out a wide range of projects including conducting watershed analysis, designing and implementing stream channel and wetland restoration, wetland delineation, conducting geomorphological studies, assessing instream flow issues and modeling instream flow hydraulics, conducting water quality analysis, and developing Best Management Practices and establishing methodologies to monitor their implementation and effectiveness. His background includes experience in NEPA compliance and environmental impact analysis for a range of watershed-related projects. He has a B.S. (Watershed Hydrology) from the University of Arizona (1992) and a M.S. (Civil and Environmental Engineering, Water Resources Engineering) from Utah State University (1999).

#### Pat B. Lindquist, M.A. - Project Team Leader

Pat Lindquist has more than 20 years of project management/ project training experience in the biotech industry, as a Board member of Napili Shores Resort, and as President of the Napili Bay and Beach Foundation. She also has a Masters Degree in Cell and Molecular Biology and > 10 years of laboratory science experience, both academic and in the biotech industry. This combination of scientific and project management experience has served well in Napili Bay and Beach Foundation's efforts to protect and improve the health of Napili beach and bay.

# **BUDGET REQUEST BY SOURCE OF FUNDS**

(Period: July 1, 2012 to June 30, 2013)

Applicant:

Napili Bay and Beach Foundation, Inc.

BILD	GET	Total State			
BUDGET CATEGORIES		Funds Requested			1
"	LOCKILO	(a)	(b)	(c)	(d)
A.	DEDCONNEL COST			(-/	(-)
A.	PERSONNEL COST  1. Salaries	\$47,750.	1	1	
	Salaries     Payroll Taxes & Assessments	77,1301			
l					
	3. Fringe Benefits				
	TOTAL PERSONNEL COST				
B.	OTHER CURRENT EXPENSES				
	Airfare, Inter-Island				
	2. Insurance				
	3. Lease/Rental of Equipment				
l	4. Lease/Rental of Space				
	5. Staff Training				
	6. Supplies				
	7. Telecommunication				
	8. Utilities				
	9. State permits (DLNR) + other	\$2,250			
	10				
	11				
	12				
	13				
	14				
	15				
	16				
	17				
	18				
	19				
	20				
	TOTAL OTHER CURRENT EXPENSES				
C.	EQUIPMENT PURCHASES				
D.	MOTOR VEHICLE PURCHASES				
E.	CAPITAL				
TOTAL	(A+B+C+D+E)				
			Budget Prepared	Bv.	
SOURC	CES OF FUNDING		- august ropuled	-,	
SOURC	CES OF FUNDING	d =			
	(a) Total State Funds Requested	\$50,000.00	Pat B. Lindquist		1-650-303-3150
_	(b)				Phone
	(c)				01.16.12
	(d)				Date
MI	(4)				
			Pat B. Lindquist, Presid		
TOTAL BUDGET			Name and Title (Please	type or print)	
					Page 4

# BUDGET JUSTIFICATION PERSONNEL - SALARIES AND WAGES

Applicant: Napili Bay and Beach Foundation, Inc.		
	Period: July 1, 2012 to June 30,	2013

POSITION TITLE	FULL TIME EQUIVALENT	ANNUAL SALARY A	% OF TIME ALLOCATED TO GRANT REQUEST B	TOTAL STATE FUNDS REQUESTED (A x B)	
Resource Specialist III	IFIE	\$ 191,000.00	25%	\$47,750.00	
,				\$ -	
				\$ -	
				\$ -	
				\$ -	
	=			\$ -	
				\$ -	
				\$ -	
				\$ -	
				\$ -	
				\$ -	
				\$ -	
				\$ -	
				\$ -	
TOTAL:				\$47,750.00	
JUSTIFICATION/COMMENTS: As can be seen, the varies over the course of 2012 - h	% of time a eaviest effo	ellocated to the	grant rea		
JUSTIFICATION/COMMENTS: As can be seen, the % of time allocated to the grant request varies over the course of 2012 - heaviest effort early in the year to enable permits in place in early Q4, 2012.					

# **BUDGET JUSTIFICATION - EQUIPMENT AND MOTOR VEHICLES**

Applicant:Napili Bay and Beach Foundation, Inc. Period: July 1,	2012 to June 30, 2013			
DESCRIPTION EQUIPMENT	NO. OF	COST PER	TOTAL COST	TOTAL BUDGETED
			\$ -	
			\$ -	
			\$ -	
-			\$ -	
			\$ -	
TOTAL:				
JUSTIFICATION/COMMENTS:				
Not Applicable				
DESCRIPTION	NO. OF	COST PER	TOTAL	TOTAL
OF MOTOR VEHICLE	VEHICLES	VEHICLE	COST	BUDGETED
			\$ -	
			\$ -	
			\$ -	
			\$ -	
			\$ -	
TOTAL:				
JUSTIFICATION/COMMENTS:				
Not Applicable				

# BUDGET JUSTIFICATION CAPITAL PROJECT DETAILS

Applicant:Napili Bay and Beach Foundation	on,					
	Period: July 1,	2012 to June 30	), 2013			
	FUNDI	NG AMOUNT RE	EQUESTED			
TOTAL PROJECT COST	ALL SOURCE RECEIVED IN	S OF FUNDS PRIOR YEARS	STATE FUNDS REQUESTED	OTHER SOURCES OF		EQUIRED IN ING YEARS
	FY: 2010-2011	FY: 2011-2012	FY:2012-2013	FY:2012-2013	FY:2013-2014	FY:2014-2015
PLANS						
LAND ACQUISITION						
DESIGN						
CONSTRUCTION						
EQUIPMENT						
TOTAL:						

JUSTIFICATION/COMMENTS:

Not Applicable

# DECLARATION STATEMENT APPLICANTS FOR GRANTS AND SUBSIDIES CHAPTER 42F, HAWAI'I REVISED STATUTES

The undersigned authorized representative of the applicant acknowledges that said applicant meets and will comply with all of the following standards for the award of grants and subsidies pursuant to section 42F-103, Hawai'i Revised Statutes:

- 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 or subsidy is awarded;
- (2) Comply 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;
- Agree not to use state funds for entertainment or lobbying activities; and
- (4) Allow the state agency to which funds for the grant or subsidy 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 or subsidy.

In addition, a grant or subsidy may be made to an organization only if the organization:

- (1) Is incorporated under the laws of the State; and
- (2) Has bylaws or policies that describe the manner in which the activities or services for which a grant or subsidy is awarded shall be conducted or provided.

Further, a grant or subsidy may be awarded to a non-profit organization only if the organization:

- Has been determined and designated to be a non-profit organization by the Internal Revenue Service;
   and
- (2) Has a governing board whose members have no material conflict of interest and serve without compensation.

For a grant or subsidy used for the acquisition of land, when the organization discontinues the activities or services on the land acquired for which the grant or subsidy 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 or subsidy 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.

Napili Bay and Beach Foundation, Inc		
(Typed Name of Individual or Organization)		
	01.16.12	
(Signature)	(Date)	
Pat B. Lindquist	President	
(Typed Name)	(Title)	

ALAN M ARAKAWA Mayor

DAVID C GOODE Director

ROWENA M DAGDAG-ANDAYA Deputy Director

Telephone: (808) 270-7845 Fax: (808) 270-7955



# COUNTY OF MAUI DEPARTMENT OF PUBLIC WORKS 200 SOUTH HIGH STREET, ROOM NO. 434

WAILUKU, MAUI, HAWAII 96793

September 29, 2011

RALPH NAGAMINE, L.S., P.E. Development Services Administration

CARY YAMASHITA, P.E. Engineering Division

BRIAN HASHIRO, PE Highways Division

Ms. Pat Lindquist
Napili Bay and Beach Foundation, Inc.
P. O. Box 10823
Lahaina, Maui, Hawaii 96761

Dear Ms. Lindquist:

On behalf of the County of Maui Department of Public Works, I would like to take this opportunity to thank you and the Napili Bay and Beach Foundation for the time, effort, and work invested into the Napili 4/5 Outlet Modification project.

We also thank you for working with our Department, the Natural Resources Conservation Service and the West Maui Soil and Water Conservation District in developing solutions for mitigating storm runoff damage in the area.

The Department commends your organization's efforts in protecting neighboring downstream properties, our shoreline, and our reef areas. The installation of the educational sign near the project site will also inspire community members, and most especially the youth, to protect our natural resources by keeping our stream beds clean and clear. Congratulations!

Sincaraly

DAVID C. GOODE Director of Public Works

DCG:RMDA:jso s:\rowena\plindquist\_napili 4\_5 outlet modification thanks