KAUPO SCHOOL RESTORATION -Infrastructure • EDB-175

RECEIVED

2019 HAR 25 PM 2: 43

OFFICE OF THE COUNTY COUNCIL

LINDA CLARK 268.9844

JONATHAN STARR 283.1183 KAUWILA HANCHETT 808 463-6259

The Kaupo Community Association, Inc. September 2018

Re: Infrastructure for Kaupo School Restoration; Project Description

Kaupo District of Southeast Maui is isolated, and the single road through the area is subject to regular closures due to rain events, fires and rockfalls. There are no public facilities to cater to community needs, or to shelter the thousands of visitors who tour the district daily and are often stranded between flowing rivers.

Kaupo Community Association, Inc. has a lease for the old Kaupo School property in the center of Kaupo, which ceased being a public school in the 1960's, and contains two historic 1923 buildings that are unsafe and in disrepair. Restoration carpentry work and materials for the two school buildings is being paid for by a Hawaii State Grant in Aid for \$975,000, along with \$70,000 from the Freeman Foundation through Historic Hawaii Foundation. These funds have been released, and permits are in process of being issued. A 2016 grant of \$30,000 from the Maui County Office of Economic Development, along with private donations and in-kind services has covered planning, building & septic system design and soft costs, which is complete.

This request is for Infrastructure rehabilitation; for a conforming septic system, water storage and purification, PV power, pads and accessible walkways. Two ancient cesspools will be replaced with a permitted commercial septic system.

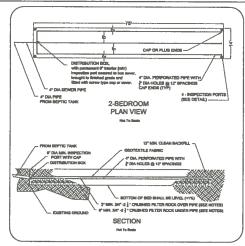
The Kaupo area has no utility electrical service. These funds will design, provide, install and permit a photovoltaic, stand-alone power system to generate, store, control, and distribute firm electrical power throughout the property. The PV panels will be shed roof mounted on top of two secure 20' storage shipping containers, one of which has been purchased by 2016 Maui County OED funding, and one will be purchased with these funds. These will provide a secure storage and a mounting location for the power system components, landscape and building maintenance equipment, and disaster mitigation supplies.

The water system in Kaupo, which services the Ranch and a small number of residences, is a unique non-potable hybrid system operated by Kaupo Ranch LLC. It is limited in size and non-expandable, due to non-compliance with EPA requirements for domestic systems. Most of the resident families do not have any water meters or access to safe drinking water. Kaupo Community Association, Inc. has a 5/8" water meter on this system located at the school property, which is not potable or safe for domestic use.

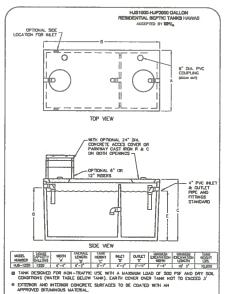
OED funds will be utilized to transport water from the existing 5/8" meter and from roof rain-catchment to two new 15,000 gallon lined, covered galvanized water storage tanks. This system will include adequate fire-flow reserve and standpipe for fire requirements. There will also be a small pressure tank and demand pump for rain-catchment water, a filtration bank of canister filters down to 1 micron, and ultraviolet contactor treatment to provide limited quantities of safe drinking water which is currently not available anywhere in the Kaupo district.

Kaupo School Building Restoration and Infrastricture Project Funding Requirements

	fy2019 Maui County	State Of Hawaii	Historic Hawaii	Maui County 2016	Private Grants	
Description of Proposed Activities	Funds Requested	GIA Released	Released	OED Finalled	Received	Total
Archeological Assessment & Monitoring	\$5,000					\$5,000
Insurance, Bookeeping					\$8,000	\$8,000
Architectural, Planning, Engineering	\$20,000			\$20,000	\$14,000	\$54,000
Construction Document & Bid Preparation	\$5,000	\$30,000				\$35,000
Surveying				\$2,000		\$2,000
Permitting	\$5,000	\$12,000				\$17,000
Landscaping	\$5,000					\$5,000
Rehabilitation of Classroom & Teachers' Cottage		\$913,000				\$913,000
Concrete pad & accessible walkways	\$20,000					\$20,000
Project/Const/Grant Management	\$10,000	\$20,000				\$30,000
Septic System Engineering Design & Permits				\$2,500		\$2,500
Septic System Construction	\$85,000					\$85,000
Septic, Water & Power Lines & Trenching	\$15,000					\$15,000
Water Tanks, Pumps, Filtration, UV Contactor	\$120,000					\$120,000
Power, PV, Inverters, Batteries, Controls	\$135,000					\$135,000
2 Storage Containers for Tools, PV	\$5,500			\$5,500		\$11,000
Shed Roof over Containers/PV panel Support	\$45,000					\$45,000
Kaupo School Historic/Cultural Study					\$8,000	\$8,000
Replacement Windows & Doors			\$70,000			\$70,000
Project Cash Total	\$475,500	\$975,000	\$70,000	\$30,000	\$30,000	\$1,580,500



SOIL ABORPTION BED NOT TO SCALE



III FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JEWISTN PROTUCT

JENSEN PRECAST SEPTIC TANK NOT TO SCALE

EL AMBERIETTION DEED HEATTER: Distribution these is the several painted, we were then 9 Il and an less than 4 Il appet. Distribution these to be no more than 3 that and no less than 7 ij 1 them date well of the book. The locates of the lead shall the a statement of 10 review and a streambark of 3 it below fielded.

6. The related used to come the top of the cores end to be after table, supported or speed

7. The performant destinations because the set that \$\frac{1}{2}\$ but and one come the set of \$\frac{1}{2}\$ but and one come to the set of \$\frac{1}{2}\$ but and one come to the set of \$\frac{1}{2}\$ but and one come to the set of \$\frac{1}{2}\$ but and one come to the set of \$\frac{1}{2}\$ but and \$\frac{1}{2}\$ but any set of \$\fr

ROTTILE:

1. Limenad Contractor datal visit also and to completely funding with the unisting amelitary and work to be performed. Contractor datal verify the launthin, hower, date, embedded and making a distingly included and without a set of the England scientifically if any dynamical varieties and excellent force. Colorques or approved IVIS plan many specific DOS required prior to installation, and the property of the many specific DOS required prior to installation.

2. These benefits of ROS to the field desiration of ARI distinctions alcount are scientificate, including approximately.

this may explain DOT in registering piece or measures.

2. Desided Berginer IV Stems piece in a commission discussion and surface.

3. Control Berginer IV Stems piece in a commission discussion.

3. Control Berginer IV Stems piece in a commission discussion.

3. Control Berginer IV Stems piece in a commission discussion.

4. Control Berginer IV Stems piece in a commission discussion.

5. Deplot for measurement on provent a commission of the large in the surface in the surface in a control berginer or questing of the total. All respits lates intension control measurement in provent a commission oriety or questing of the total. All respits lates in the control in the surface in the control in the surface in the control in the control

1 Complete As India infermedian proof in propriety in progress within 1 would of completion of possitivation .

PAVED AREA SAWCUT PRIOR TO EXCAVATING ткенси уюти в мж. EXIST, PAVEMENT STRUCTURE FINISH CRADE COMPACTED BACKFILL INVERT OF EXISTING PIPE/UTL. -4" CUSHION = 24" CRUSHED ROCK BEDDING (3/4" TO 1 1/2" SIZE) AS REQUIRED WHERE WATER IS ENCOUNTERED OR WHERE THE INVERT OF PIPE IS BELOW THE 4-FOOT ELEVATION.

DAMAGES TO EXISTING UTILITIES SHALL BE REPLACED AND/OR RESORED TO ITS ORIGINAL CONDITION AT NO ADDITIONAL COST TO THE OWNER

TYPICAL TRENCHING DETAIL

NOT TO SCALE



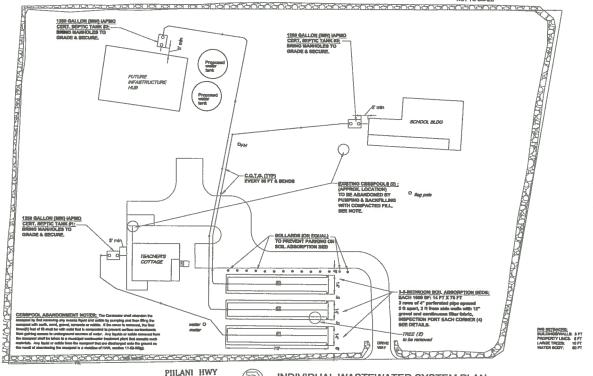
Linda Taylor

6

SYSTEM KAUPO SCHOOL LOT 34793 PIILANI HWY KAUPO, MAUI, HAWAII T.M.K. (2) 1-7-002-015 WASTEWATER

DRAWN LV7 "SOUT IWS-1

1 or 1 sheers





INDIVIDUAL WASTEWATER SYSTEM PLAN SCALE: 1"=20"

ECONOMIC DEVELOPMENT AND BUDGET COMMITTEE

Council of the County of Maui

Items List

(as of February 6, 2019)

website: : http://www.MauiCounty.us/EDB

VOTING MEMBERS

Keani N.W. Rawlins Fernandez, Chair

Kelly T. King, Vice-Chair

Riki Hokama

Tasha Kama

Alice L. Lee

Michael J. Molina

Tamara Paltin

Shane M. Sinenci

Yuki Lei K. Sugimura

REMOTE TESTIMONY SITES

Council District Office Hana Community Center 5091 Uakea Road

Hana, Hawaii

Council District Office Lanai Community Center 8th Street

CONTACT INFORMATION Lanai

Lanai City, Hawaii

200 South High Street Wailuku, Hawaii 96793 www.MauiCounty.us/EDB

Office of Council Services

Office

Molokai

100 Ainoa Street Kaunakakai, Hawaii

Council District

(808) 270-7838 (phone) (800) 272-0098 (toll-free

from Lanai) (800) 272-0026 (toll-free

from Molokai) (808) 270-7686 (fax)

Committee Staff: Michele Yoshimura, and Yvette Bouthillier

BOARD PACKETS

Board packets, as defined in Section 92-7.5 of the Hawaii Revised Statutes, are available for inspection at the Office of Council Services. Board packets are also available electronically as soon as

practicable upon request.

TESTIMONY

ACCESS

Oral or written testimony on any agenda item will be accepted. Each testifier shall be allowed to speak for three minutes on each item. For information on testifying please visit www.MauiCounty.us/howto-testify/ or contact the Office of Council Services.

If written testimony is submitted at the meeting site, 16 copies are requested. Email testimony to ensure edb.committee@mauicounty.us.

DISABILITY

with disabilities requiring accommodations should contact the Office of Council Services at least three working days prior

to the meeting date.

LIVE CABLECAST

Available on Akaku: Maui Community Media,

Channel 53.

AGENDA ITEMS ARE SUBJECT TO CANCELLATION.

PROPOSED FISCAL YEAR 2020 BUDGET FOR THE COUNTY OF EDB-1 MAIII

EDB-2

(RESERVED FOR CDBG)

- EDB-153 250TH CELEBRATION OF QUEEN KAAHUMANU, GRANT G4607
- EDB-155 BIODIESEL FUEL TAX
- EDB-156 AMENDMENTS TO THE FISCAL YEAR 2019 BUDGET TO AUTHORIZE TRANSFERS RELATING TO CATEGORIES OF USE WITHIN A PROGRAM OR DEPARTMENT
- EDB-157 AMENDMENTS TO APPENDIX A, GRANTS AND RESTRICTED USE REVENUES SCHEDULE OF GRANTS AND RESTRICTED USE REVENUES BY DEPARTMENTS AND PROGRAMS FOR FISCAL YEAR 2019
- EDB-173 AMENDING THE FISCAL YEAR 2019 BUDGET: AFFORDABLE HOUSING FUND
- EDB-175 AMENDING THE FISCAL YEAR 2019 BUDGET: OFFICE OF THE MAYOR (KAUPO COMMUNITY ASSOCIATION, INC.)
 - EDB-182 AMENDING THE FISCAL YEAR 2019 BUDGET:
 OPEN SPACE, NATURAL RESOURCES, CULTURAL
 RESOURCES, AND SCENIC VIEWS PRESERVATION FUND
 (HAWAIIAN ISLANDS LAND TRUST)
 - EDB-187 AMENDING THE FISCAL YEAR 2019 BUDGET: DEPARTMENT OF MANAGEMENT (MAUI REDEVELOPMENT PROGRAM)
 - EDB-188 AUDIT OF THE USE, MANAGEMENT, AND EXPENDITURE OF PUBLIC FUNDS RELATING TO THE BANYAN TREE PARK

Kaupō Community Association Poem for the Kaupō School & Teacher's Cottage February 11, 2017

Voices of the past echo
I went to Kaupō School in 1957
I attended Kaupō School in 1930
I remember my Mom saying she belonged to the Bee Club
Kaupō stories and memories mix with our life here; In Kaupō
The past, today and future are one
It's our kuleana to mālama this wahi pana

School of the past, school of the future Vibrating the mana of laughter & play Raw, washed, weathered, distressed Gentle rainy days The gleam of waterfalls

I love this place
It fills me up with life
The Heart of Maui
And new buildings for the voices of yesterday & tomorrow

Gentle rain, planting seeds, connecting the past & future Great yard for joyful children
Kaupō I ka mālie
Kaupō the beauty of the mountains
The Big Island looming in the distance

Pu'u Honua (Safe Haven)
Kūpuna keeping watch
On gray green walls
Your beauty moves me
The history written in your walls
Tells a story that moves us all

The mana of the 'āina is uinani
Kaupō – a place well deserved to be preserved
Riding horses bareback on the gravel road
Early morning bees buzzing, shoreline crashing
Breaking the silence of everlasting calm

Relic of the past, guide to future
Planted in time, colored by history
The gifts from the past guide us into the present
And the beauty and wonder of Kaupō blesses us
Maua Valley at the foothills of Kaupō Gap
Smiles and seats its aloha to the people of its community

A happy teacher we need the most
I hear the sounds of children at recess
I can't wait to return to a restored school and cottage
Location, location
What will the layers of habitation reveal

We the people of Kaupō are ready to pour our hearts & souls into this endeavor With aloha we greet the sun and the rain Kaupō mahalo Remember the water, Remember the trees

