



Friends of Hawai'i Volcanoes National Park

BOARD OF DIRECTORS

Friends of Hawaii Volcanoes National Park, 2013-2014:

Pat Naughton*, President Natalie Pfeifer, Vice-President Pōhai Montague-Mullins, Secretary Leslie Laird, Treasurer

Other board members are:
David Eyre
Cheryl Gansecki
Paul Field
Holly Ka'akimaka
Fia Mattice
Linda Schubert

*(Note: Outgoing Board Member)

ELECTION OF BOARD OF DIRECTORS, 2014-2015:

Seeking Re-election to the Boards
Paul Field

Fin Mattice

Seeling Election to the Board: Many Grace Our (seepg 3)



We say a warm "Aloha and Mahalo nui loa" to President Patrick Naughton for his dedication, leadership, and guidance shared with the Friends over the past three years.

MY HAWAI'I STORY PROJECT 2014

The My Hawai'i Story Project 2014 is an environmental writing contest for middle school students in Hawai'i. The contest's goal is to foster and encourage stewardship of the environment, and cultivate a literary culture of conservation among Hawaii's youth through creative writing. Each year, sixth, seventh, and eight grade students from public and private schools throughout the state are invited to express their unique perspective on Hawaii's natural environment in a poem or story.

This year the contest was framed by the theme, "Navigating Change in the Pacific Islands". Students were asked to consider what they can learn from the past - and their kūpuna - about protecting Hawaii's environment for the future.

Students from schools across the state submitted 441 entries. The stories and poems were evaluated by a panel of reviewers, and ranked according to a series of selection criteria, to select 25 winning entries. The contest is anonymous and the reviewers had no access to student names or schools. Of the winners this year, 14 were from schools on O'ahu, four from Maui, and seven from Hawai'i island. The 2014 winners were celebrated at the Hawai'i Environmental Education Symposium in July.

With the Park, we were pleased to be one of the 2014 prize sponsors of this valuable program, providing air transportation for the Hawai'i island winners to attend the awards ceremony on Oahu and presenting each student winner with a stipend award.

Past to Present

by *Hinamalaelena Ioane*, *Ka 'Umeke Kā'eo*, 7th Grade

First was night

'O Pō'ele ka wahine, 'o Pō ke kāne

Pō'ele was the female. Pō was the male

Hānau ka 'uko'ako'a

Kū ke loʻa, a puka

Then came the coral

The coral head emerges

The $p\bar{u}ko'a$ is the foundation of the ocean's life cycle

My $k\bar{u}puna$ knew that protecting the coral was significantly important

Hāloanakalaukapalili is my connection to the 'āina

He fed my kūpuna

Now he feeds me...

(...excerpt, pg 12. My Hawai'i Story Project 2014, Navigating Change in the Pacific Islands, pub. Pacific Writers Connection, et al.)

Friends of Hawai'i Volcanoes National Park

"Connecting People with the Park"

Address:

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www.facebook.com/fhvnp

Fall 2014 NEWSLETTER

BOARD OF DIRECTORS

President
Patrick W. Naughton
Vice President
Natalie Pfeifer
Secretary
Pōhai Montague-Mullins
Treasurer
Leslie Laird

Board Members
David Eyre
Paul Field
Cheryl Gansecki
Holly Kaʻakimaka
Fia Mattice
Linda Schubert

EDUCATION & OUTREACH COORDINATOR

Elizabeth Fien

OFFICE ADMINISTRATOR

Ab Valencia

PARK PARTNERS

Park Superintendent
Cindy Orlando
Chief of Interpretation &
FHVNP Park Liaison
Joni-Mae Makuakane-Jarrell

OUR MISSION:

To support the National Park Service in the protection, preservation and interpretation of the natural and cultural resources at Hawai'i Volcanoes National Park for the enjoyment of current and future generations.

President's Message



t has been an honor being president for the past 3+ years and seeing the organization grow and improve. We have morphed from a working board with one part-time staffer, into a board that is becoming more mature, with an outstanding staff who have expanded our reach in the state and nationally. We have been lucky, too, in having a great relationship with our park partners – thanks to Superintendent Cindy Orlando and our Park Liaison Chief of Interpretation Joni-Mae Makuakane-Jarrell.

I want to acknowledge our staff, Elizabeth Fien and Ab Valencia, for the great work they have done to move the

Friends forward. The Youth Ranger Intership Program is special to both Elizabeth and Ab as they have provided support and kokua with NPS rangers to help students mature as adults and become stewards of the 'āina. The partnership formed with Volcano House has blossomed because of the work carried on by Elizabeth to make this initiative a welcoming focus for guests of the hotel. The grants that Elizabeth, in particular, has obtained have helped the Park and the Friends accomplish so much more. Ab, in addition to managing the office, has been our cultural mentor to ensure that we honor all aspects of the Park and this special place.

As we all move forward I know the Board and staff will continue to be challenged, along with all its members, to be ever supportive of the Park. As I step down as president and board member, I have only good thoughts that we will continue to succeed.

Me ke aloha pumehana,

Pat

Superintendent's Message



As we commemorated our 98th Founder's Day on August 25th, we were gently reminded that in just 16 months, in 2016, the National Park Service will celebrate its centennial. Hawaii Volcanoes National Park and Haleakalā National Park will also turn 100 on August 1, 2016. It's not just about a birthday cake, its about the legacy we want to create and leave for the next generation of stewards of these glorious places.

We not only care for America's more than 400 national parks, we work in over 3,000 locales in the country as well. Few people are aware of the work we do every day in many communities where we provide: Historic Preservation Tax Incentives; Preservation and Outdoor Recreation and Challenge Cost Share grants; Rivers, Trails and Conservation Technical Assistance; and Land and Water Conservation Funding. Did you know that *Waiohinu*, *Laupāhoehoe*, *Hoʻokena* and *Punaluʻu Beach Parks*, amongst others, received development funds through the Land and Water Conservation Fund of the National Park Service? Or that the *Pana'ewa Rainforest Zoo and Gardens*, as well as the *Honokohau Boat Launching Ramps*, were also recipients? Even the *Hawaii Outdoor Recreation Plans* and updates, as well as some Community Development Plans, have received funding from the National Park Service.

So as we begin to define, with our partners and communities, what the Centennial means to us, let's not forget to build playgrounds as well as trails, protect watersheds as well as establish protected areas, restore historic buildings and promote local history, as a matter of shared heritage.

Mahalo for all that you do to help us preserve Hawai'i's natural and native splendor, both within and outside of, Hawai'i Volcanoes National Park.

Aloha,

Cindy

SAVE THE DATE!

NATIONAL PUBLIC LANDS DAY (NPLD) Saturday, September 27

free park admission + volunteer opportunities

NPLD is the nation's largest hands-on volunteer effort to improve and enhance our public lands. On September 27, all over the nation, more than 150,000 volunteers will plant trees, remove trash, and build trails on public lands.

FHVNP will be hosting a forest restoration project, collecting donations at the park gate and will have a booth at the Kilauea Visitor Center. To volunteer for the forest restoration project, please email forest@fhvnp.org. To volunteer to help take donations at the park entrance or to help in the booth, please email admin@fhvnp.org.

Join the thousands who will take part in the 21st annual National Public Lands Day—and help do your part for America's public lands!



Throughout the entire month of September, Maika'i Members are invited to make a donation of up to \$249 per participating organization at checkout.

Friends of Hawai'i Volcanoes National Park Organization code is:

78625

Make a donation to our organization at any Foodland, Sack N Save or Foodland Farms checkout, and Foodland and the Western Union Foundation will make a donation to our organization, too!

HOW TO HELP:

- 1) Show your Maika'i Card and make a donation to our organization (up to \$249 per person) at any Foodland, Sack N Save or Foodland Farms checkout from September 1-30, 2012.
- 2) Foodland and the Western Union Foundation will match all donations up to a total of at least \$350,000 for all organizations combined.

MEET THE CANDIDATE:

Mary Grace Orr

Graduated Barnard College, Columbia University, NYC with a B.A. in Art History. Received an M.A. in Marriage and Family Counseling from the University of Santa Clara, California. Teacher-in-training with Jack Kornfield, Spirit Rock Meditation Center, California and a licensed Marriage and Family Therapist in California. Was a founding teacher of Insight Santa Cruz: organized the first board in 1998 and remained as a member through the process of obtaining non-profit status and until retiring from the center in 2011. Am presently Senior Teacher at Spirit Rock Meditation Center, teaching many meditation retreats from a few days to a month in length and teaching at many other centers throughout the country and abroad. Member of the Board of Directors, Spirit Rock Center where I was chair of the board from 1986-1990. From 2000-2011, I also was deeply involved in governance, was on the executive committee, the program committee and the "guiding teachers council". Presently, since2013, I am a volunteer interpretive ranger in HAVO. I am married to my second husband, Russell Atkinson. I have two grown daughters and two grandsons.

In addition to the candidates named, nominations for additional board members will be called for from the floor at the meeting on September 6th. Anyone nominated at the annual meeting must be present and agree to serve if elected.

HAWAI'I VOLCANOES INSTITUTE

he Friends of Hawai'i Volcanoes National Park and the Hawai'i Volcanoes Institute has been providing programs to the guests of Volcano House Hotel since August 14, 2013, when our first educational tour was contracted by Volcano House. This August marks the first anniversary of this popular hotel program. To date, there have been over 990 guests of the hotel who have signed up for the late afternoon and early evening tours. There are six different programs rotating throughout the month, each led by engaging and well-versed quides with experience in various fields – geology, botany, history and Hawaiian culture. After the tours are given, the guides are able to assist guests with planning the rest of their visit in Hawai'i Volcanoes National Park if requested.

The program is a significant benefit to the Hawai'i Volcanoes Institute. Our partnership with the Volcano House Hotel has brought more than a 25% increase in private institute-on-demand programming and has increased overall revenue of the Hawai'i Volcanoes Institute by 85%.

The management of Volcano House Hotel and guests who have participated in the program have been highly pleased with the personalized tours offered. Guests have given donations to the Friends and some have gone on to book their own private institute-on-demand tours to further enhance their visit to Hawai'i Volcanoes National Park.



THE SUMMIT: SEEN & UNSEEN



HAWAIIAN CULTURAL TOUR



SULPHUR BANKS AND MORE



SUNSET ON KILAUEA

Upcoming Institute Programs

September 20, 2014 -

Birding at Hakalau Forest Preserve Wildlife.

Biologist Thane Pratt leads an adventure to the Hakalau Forest National Wildlife Refuge, the premier sanctuary for rare and endangered Hawaiian honeycreepers and other native songbirds. Learn about the history of Hakalau Forest and the current conservation efforts used to protect and preserve this amazing resource.

October -

Behind the Scenes I -(brought back by popular demand) A special institute tour of the Hawai'i Volcanoes National Park's Museum collection. Guided by the park's Cultural Resource Staff, participants will view artwork, cultural artifacts, maps, photos, Volcano House registers, learn about the challenges of caring for artwork, about types of cultural collections and why and how the park acquired various objects.

November -

Behind the Scenes II

An institute tour of the park's nursery, herbarium, and the bird and wild-life collection, which is not open to the public. A presentation by Natural Resources Management staff and tour of the park's rare plant propagation facility. From the coast to the alpine summit of Mauna Loa, Hawai'i Volcanoes National Park – a World Heritage Site — protects a wide diversity of ecosystems and habitat for native Hawaiian plants and animals. We will join botanist Linda Pratt and wildlife biologist Dr. Thane Pratt for a tour of this mini-museum.

December 13, 2014 -

Keanakako'i Under the Stars with Picnic Dinner

Radiating from near the bright stars Castor and Pollux in the constellation Gemini the Twins, the Geminid meteor shower is one of the finest meteors showers visible in either the Northern or the Southern Hemisphere. Join us for a celebration of Dark Skies & Stargazing. This is a repeat Institute from July. We are hopeful for better weather and are excited to offer this institute during the Geminid meteor shower.

INSTITUTE-ON-DEMAND

INSTITUTE-ON-DEMAND allows a group to create their own custom-designed program. It is perfect for families, reunions, school and senior groups, friends traveling together, adventure-seekers and more.

Partnered with talented presenters in fields such as geology, archeology, botany, photography, and culture, INSTITUTE-ON-DEMAND provides personalized educational adventures in and around Hawai'i volcanoes National Park. Programs can be tailored to provide groups with a park visit that is truly unique and inspiring.

Visit www.fhvnp.org and click on "Hawai'i Volcanoes Institute", then scroll down to fill out our "Online Request Form" or email: institute@fhvnp.org.

2014 FEE FREE DAYS IN U.S. NATIONAL PARKS

SEPTEMBER 27, 2014:

* NATIONAL PUBLIC LANDS DAY * NOVEMBER 11. 2014:

*** VETERANS DAY WEEKEND ***

FOREST RESTORATION

pring and summer are busy and contrasting times for the FHVNP Forest Restoration volunteers. Reforestation with native plants from the park nursery occurs through early spring, and then in late spring and summer the focus switches to invasive species control. This year in March and April, close to 1,300 plants of ten different native species were planted along Mauna Loa Road. Summer invasive species removal focused first on faya trees (Morella faya). In May, 1,700 faya trees ranging from seedlings to saplings were taken out of the Keanakako'i Special Ecological Area. In June, Himalayan ginger was cleared from over an acre of native forest. The combination of invasive species control and out-planting of native species creates healthy native forest for the enjoyment of all visitors to the park. Mahalo to all the volunteers who help with this effort.











Hard working and dedicated volunteers tending our native forest.

Upcoming Forest Restoration Projects:

- Friday, September 12
- Friday, October 17
- Friday, November 14

visit www.fhvnp.org/volunteer

MEMBERSHIP

In 1941, businessman and horticulturist Herbert Shipman built 'Āinahou ranch house and gardens. Situated on the eastern slopes of Kīlauea, the ranch was outside the boundaries of Hawai'i Volcanoes Park. The land area was part of Keauhou ahupua'a, owned by Bishop Estate, and Herbert Shipman was the lessee. In 1971, after the 1969 eruption of Mauna Ulu, Shipman relinquished his lease to 'Ainahou and the land was purchased from Bishop Estate with funds from the Endangered Species Act to become part of Hawai'i Volcanoes National Park. Shipman's initial efforts and the land purchase helped create a home for a small flock of endangered Ha-

Beginning as early as 1995, a volunteer group came together to save the deteriorating ranch and the surrounding landscaped gardens. Thus began the The Friends of 'Ainahou or Nā Hoaloha 'Ainahou. In 1997, the group was designated a 501(c)(3) non-profit and became the Friends of Hawai'i Volcanoes National Park. A Cooperative Agreement was signed between FHVNP and Hawai'i Volcanoes National Park that establishes our partnership agreement.

From the very beginning, it was the dedicated efforts of volunteers who became members that allowed the organization to exist. Members are the lifeblood, the spirit and the soul of the Friends. To our members, we say thank you for your support and dedication. It is our passion for our park that makes it all worthwhile!

Lifetime

Frank Box

Lanaya & Richard Deily Wilhelmina Markiewicz Geni & Tom McGough Alana McKinney

Charles & Loretta Ricketts

Julie Williams

Park Partners Jim & Lora Gale

Cindy Orlando

Mauna Loa (Patron)

Grace & Michael Haight

Keauhou (Benefactors)

Blue Hawaiian Helicopters -Patricia Chevalier Armon Collman

Napau (Sponsors)

Alec Mackenzie

Paul & Tanya Alston Daniel Anderson & Ethel Aiko Oda

Russell Atkinson & Mary Orr

Arlene Cabalce David Eyre James Frierson, Jr. Susan & Terry Gresswell

Raven Hanna Jackie & Jake Jacobs

Tyrie L. Jenkins MD & George R. Norcross

Marcy Kawasaki David Lassner Byron & Edith Lippert T.J. McAniff & Roz Wright Connie & James Neish Marilyn Nicholson Alan K. Okinaka Linda & Thane Pratt Punalu'u Bake Shop - Connie James Richardson

Ron Rigg - Clark Realty June & Les Sakamoto April K. Scazzola Laura Schuster

Science Camps of America, Inc. -

Michael Richards Deborah Sheppard Gilbert Soper

Don Swanson John Tim Tunison Fran & Peter Volpe Diane Ware

Kilauea iki (Family)

James Adamski Barbara & Bob Arthurs Jon & Tanya Aynessazian Rudolf & Susan Baeumel

Richard (Kirk) Bailey Paul C. Banko &

Suzanna Valerie

Phan N. Barker & William J. Rosdel

Barbara & Peter Black Amy & Douglas Blagriff Harry Blumenthal & Scott Mitchell

Olaa & Peter Caldwell

Lisa Canale and Alex & Travis Wood

David & Mary Carroll Anthony & Joan Castberg Joe & Nidhi Chabora Nancy Chaney & Robert Peck Gayle Chavez & Terence Spencer John & Leanna Connelly David & Sharlee Cotter

Robin Cottrell Bill & Cindy Culhane Brian Daniel & Barbara Dunn Donna & John de Haan Gary & Nancy Dikito Fran & Patrick Donovan Isobel Donovan & Daniel O'Connor

Maggie & Tom Elliot Kathy & Tom English Bob & Margot Ernst

Mary Essig-Morrow & Jeremy Morrow

Jane & Paul Field Suzanne & Warren Field Elizabeth & Liam Fien Ken & Susan Forbes Danielle & Dean Foster Linda & Tom Foye Barbara Frost Alida & Ray Gandy Dawn & Joseph Garlich Glorianne Garza

William Gilmartin & Casey Leigh Kerry Glass & Susan Munro Kathleen & Peter Golden Cindy Granholm & Dale McBeath Emily Herb & Dalyn Grap

Candace & Steven Gray and

Nancy & Ray Gutoski Carolyn Haas

James Haefner & Alice Lindahl

John Hall

Leah & Morgan Hall

Pat Halpern Diane Hammond & Peter In

Louise Hanna & Bob Kraus Archie Hapai III &

Marlene Nachbar Hapai, PhD

Minoru & Setsu Hara Judy & Scott Henderson John Hoover & Marcia Stone

Heidi Hutchinson Emily & Thomas Ikehara Gordon & Sandra Ishikawa

Grace Iurilli

Albert Jeyte & Lorna Larsen-Jeyte

Carol & Mark Johnson Jeanine Jones Kenneth & Smiley Karst

Enid Keen Diana & Joel Kelley Joan & Peter Kinchla Gloria & Serge King Gary Kitahata

James Klyman & Carey Yost Ken & Patty Kupchak Geoffrey & Suzanne Lauer Chet Lesniak & Tom Turner

Ruth Levin & Mike Snedecor

Linda Lidstone Joan & Joern Lindenau Dan Lindsay & Susan O'Neill Caren & Neil Loebel-Fried John Lynch & Denise Ulrich Loralee MacPike & Mary McArthur Ken Smith & Kaleiula Makekau

David & Fig Mattice Emma & Tom McAlexander Barbara J. & Michael J. McDonough Ashley Ross & Olivia Ann (Leann) McGerty

Rob & Susan McGovern Jeffrey & Sally Mermel David & Roberta Metcalf Amos & Charlene Meyers Kathleen Meyers

Jennifer & Scott Manley

Aiko & Robert Mitchel Barb & Paul Morgan Babette & Rich Morrow Emily & Ron Needham Christina & Geoff Nelson Gregg & Sharon Niceley Joni Y. & Richard Onishi Cathy & Don O'Reilly Donn N. & Lori Ouye

Edgar Ovalle & Sharon Stern Clement M. & Frances H. Padeken

Jean Pammer

Wade A. Park & William Smith Daniel & Kathy Peters

Dave & Natalie Pfeifer Tom Pico & Linda Schubert Michael Polzin & Diana Woods

Cathy & James Potter Gloria & Joe Pryzant Jeff Purser & Melissa Wheeler Linda Quarberg & Douglas Wilson

Carter & Elaine Reed Ross & Terri Reed Ann & John Roney John & Nancy Rowe Ronald Sager Dustin Salsido Rosemary Schatzlein

Thomas Schnetlage & Frances Spector

Laurel Schultz Nick & Ricia Shema Cal & Karen Shindo Clyde & Sarah Shiraki **Bob & Margaret Sloan** Donna & Terry Stickel

Kari Terhark Diana & Mike Thomas

Eilin Torgersen Irene & Phil Tye John Tyler Ruby & "T.Z." Tzimeas Diana & Lloyd Van De Car Josh & Sonia Walawender Claudia & Ken Weber Evan & Noelani Whittington Herb & Nona Wilson John & Mary Wilson Janice & Peter Wizinowich

Gloria & Paul Woofter Camille & Edward Yale James M. Yoshiyama William Culhane Martin LeDuc Gwendolyn Mathers Bob & Cea Smith

Donald & Shirley Hasenyager (cont. on next page 7)

MEMBERSHIP

Pu'u Huluhulu(Individual)

Masako K. Sakata Iris Akau Charlene Asato Dorene Baker Lindsay Barday Renwick Bibilone Penelope C. Blair Patty Bourke Tamara Brown Jim Buck

Annette Bunting Bonnie Burke Jean Campbell Kristi Cole Patrick Conant Sheila Conant Alison Conner Christine Copes Sandra Corliss Josephine Crawford George Curtis Dr. Margaret Drake William Dunn Patrick Edwards Margaret Elcock Tamar Elias Patricia Engelhard

Conard Eyre Chris Farmer Janis Garcia Caroline Garrett Trish Gerbo

Cynee Gillette-Wenner Pamela Gilot Fred Goebel Virginia Goldstein Jan Grassman Gayle Greco Kumiko Hasegawa James Head Peggy Heisman Roy Hesler Rowland Hill, Jr. Martha Hoverson **Enid Howarth** Joan Hughes Lara Hughes Ginger Ikenberry Linda-Jane Irwin Cheryl Jackson Holly Ka'akimaka June Kawashima Daniel Kelly Frank Keurntjes **Douglas Knowlton**

Fred Koehnen

Leslie Laird

John Lakatos Nancy Lauer Suzanne Lawson Marta Lepes Diane Ley Monika Lindsey Rhonda Loh Cathy Lowder Margo McClelland Randolph McCreight Michael Merritt Asta Miklius Ellen Mitchell Robert A. Mitchell Pohai Montague-Mullins John Morton

John Naughton Momi Naughton Noreen Naughton Patrick W. Naughton Kika Nixon Naomi Okimoto Evan O'Mahoney David Penn Lois Pollock Kathleen Powers Matthew Radosevich Patricia Richardson H. Violet Rosen Ann Russell

Bridget Maureen Sabedong Carl Saxer James E. Scott Tad Sewell Kendall Sharpless Tom Sherbundy Teri Sherman Ikaika Soo Patricia Spinoza Paul Stenoien Austen Stone Laura Suaimoto Gyongyi (Momi) Szirom

Janet Taylor Louise Thomas Barbara Thurston Carol Timmons **Dorian Tremaine** Carol Trewman Karen Tyler Deborah Uchida Susan (Sandy) Vos Deborah Ward Jane Webb Ruth West Jan Whitesell Jane Whitmore Lynne Wolforth Frances Worth Miles Yoshioka

Linda & Tom Foye Margo McClelland Robert Mitchell

fliahi (Student)

Robert Ely Audrey M. Ferkel Nichole R. Ferkel Ann Iwashita Jean Ouye Raymond Dallou Katina Williamson

Maile (Small Business)

Big Island Candies Green Point Nurseries, Inc. -Eric Tanouye Hawaii Forest & Trail, Ltd. -Rob & Cindy Pacheco Nui Pohaku, LLC -Debra Romeo Sustainable Bioresources, LLC -Edward Rau

Volcano Video Productions -Cheryl Gansecki Volcano Winery -Delwin Bothof

Mahalo Nui Loa to our 2014 July 4th Silent Auction Donors

The Friends of Hawai'i Volcanoes National Park would like to thank the many businesses and individuals who generously donated goods and services to our annual July 4th Silent Auction at Cooper Center in Volcano Village. This year's Silent Auction raised a little under \$7,000 that supports volunteer and educational projects in Hawai'i Volcanoes National Park. These programs maintain our appreciation of Hawai'i's natural and cultural resources, and provide quality environmental experiences for both visitors and residents. In addition, a portion of funds raised also assist other non-profits—the Volcano Community Association and the Cooper Center Council—who provide services to the community throughout the year.

BUSINESSES

Dr. Ernestine Enomoto

Charlotte Etling

Pam Everett

2400 Fahrenheit

Aloha Crater Lodge & Lava Tube

Tours

Andyplantman 'Apapane Pottery **Big Island Candies**

Blue Hawaiian Helicopters

Body Glove Cruises

D. Medicine Woman Aromatherapy

Discount Fabric Warehouse Fair Wind Cruises

Fisherchic Hawai'i

G. Brad Lewis Photography Green Goose Lodge & Catering Greenpoint Nurseries Inc Gyongi Momi Szirom, RN, LMT

Halana Hale at Volcano Hana Hou Restaurant

Hawai'i Pacific Parks Association Hawai'i Tropical Botanical Garden Hawaiian Historical Society

Hilo Coffee Mill

Huggo's

Images of Hawai'i

Imiloa Astronomy Center Kipuka Graphics & Design

Kona Historical Society

KTA Super Stores Kui & I Florist

Kula Kai Caverns Lyman Museum

Papa'a Palaoa Bakery Ruth Levin Handstamps

Sig Zane Designs Skyline Eco-Adventure

Taote Publishing

The Most Irresistible Shop in Hilo

Volcano Art Center

Volcano Community Association

Volcano Garden Arts Volcano Jewelers

Volcano Rainforest Retreat

Volcano Video Productions

Volcano Winery

World Botanical Gardens &

Waterfalls

INDIVIDUALS

Pam Barton Lanaya Deily David Eyre Linda-Jane Irwin Caren Loebel-Fried Jeffery Mermel Pat Naughton Pua O'Mahoney Tom Peek

Linda & Thane Pratt Linda Quarberg Elizabeth Ramsey

Rosemary Schatzlein Randi Schneider Karen Tyler

Ab Valencia Doug Wilson Carey Yost

SUNDAY WALK IN THE PARK

- SEPTEMBER 14, 2014: Pu'u Huluhulu
- OCTOBER 12, 2014: EXPLORING THE SUMMIT
- NOVEMBER 9, 2014: KAHUKU PALM TRAIL
- DECEMBER 14, 2014: PUNA COAST TRAIL

The monthly Sunday Walk in the Park, on the second Sunday of each month, is free to members of the Friends of Hawai'i Volcanoes National Park and brings people together to share the beautiful trails of the park.

This program is a benefit for Friends members. Nonmembers can become a member in order to attend the walk. Apply online at http://www.fhvnp.org. Park entrance fees apply.

Bioblitz at Hawai'i Volcanoes National Park

Ika nana no a 'ike...By observing one learns. Explore the amazing diversity of your park!

Hawai'i Volcanoes National Park is having a *BioBlitz and Biodiversity and Cultural Festival*, May 15-16, 2015. Join National Geographic and the National Park Service for two days of celebrating biodiversity, culture, exploration, and discovery on two of the world's most active volcanoes.

Teams of scientists, students and the public will be exploring the parks' amazing environments --- from recent lava flows to ancient forests, from shoreline to volcanic summi --- to see how life thrives and observe as many species as possible in 24 hours. Facilitate hands-on science, nature, volcano, and cultural exhibits, food, art, and entertainment for all ages at the Biodiversity and Cultural Festival.

Being part of BioBlitz and the Festival you can:

- Meet a wide range of individuals and organizations at the forefront of conservation, science, and Hawaiian culture
- Work alongside other resource experts to teach about the living creatures in the park and the many links between its plants, animals, the volcanic environment, traditional people, and our daily lives
 - Contribute your discoveries to the park's official species list
 - Help communicate and protect the extraordinary biodiversity, history and culture of Hawai'i Volcanoes National Park and in your backyard

Save the date! BioBlitz and Biodiversity and Cultural Festival, May 15-16, 2015.

For more information, call 808-986-6098 or visit www.nps.gov/havo



808-985-7373 www.fhvnp.org Friends of Hawai'i Volcanoes National Park PO Box 653 Volcano, HI 96785-0653