HAWAIʻI BOARD ON GEOGRAPHIC NAMES (HBGN)

Monday, January 14, 2019
2:00 p.m.
Leiopapa A Kamehameha Building
Office of Planning, 6th Floor Conference Room
235 S. Beretania Street
Honolulu, Hawaiʻi 96813

A G E N D A

1. Call to Order
2. Review of Meeting Minutes for November 26, 2018
3. Public Comments
4. Announcements
5. Presentation at the Joint Hawaii State Land Surveyors' (HLSA) and Hawaii Geographic Information Coordination Council (HIGICC) conference in March
6. Establishment of a Permitted Interaction Group to investigate and make recommendations on the naming of Fissure 8, Puna, Hawaii
7. Review selected place names on the island of Hawaiʻi (Bobby Camara)
8. Adjourn

If you need an auxiliary aid/service or other accommodation due to a disability, contact:

Arthur Buto
Email: arthur.j.buto@hawaii.gov
Phone: (808) 587-2894
Fax: (808) 587-2824

as soon as possible, preferably by Friday, January 4, 2019. If a response is received after January 4, we will try to obtain the auxiliary aid/service or accommodation, but we cannot guarantee that the request will be fulfilled.

Upon request, this notice is available in alternate formats such as large print, Braille, or electronic copy.

MINUTES DRAFT
FOR THE MEETING OF THE
HAWAIʻI BOARD ON GEOGRAPHIC NAMES

DATE: November 26, 2018
TIME: 2:00 p.m.
PLACE: Leiopapa A Kamehameha Building
Office of Planning, 6th Floor Conference Room
235 S. Beretania Street
Honolulu, Hawaiʻi 96813

AGENDA ITEM 1: **Call to Order**

Mr. Marzan called the meeting to order at 2:04 pm.

The following were in attendance:

MEMBERS: Marques Marzan (Bishop Museum)
Leo Asuncion (Office of Planning)
Meyer Cummins (Land Survey Division)
Holly McEldowney (Department of Land and Natural Resources)
Kaleo Manuel (Department of Hawaiian Home Lands)

ABSENT: Noenoe Silva (University of Hawaiʻi)
Brad Kaʻaleleo Wong (Office of Hawaiian Affairs)

ADVISORS: Arthur Buto (Office of Planning staff)

GUESTS: Bobby Camara (by phone)

AGENDA ITEM 2: **Review of Meeting Minutes for October 22, 2018:**

Members reviewed the minutes. No discussion.

MOTION: Ms. McEldowney moved to approve the minutes; Mr. Cummins seconded the motion.

The members present voted unanimously to approve the meeting minutes of October 22, 2018.

AGENDA ITEM 3: Public Comments

Name proposals for Fissure 8
A Name Application for Fissure 8 was received from Mahealani Kaiwikuamo'okekuaokalani-Henry of Pahoa, *"Keahiluawalu O Pele."*

Mr. Buto received a phone call from Kalani Makekau-Whittaker who said that his group had been waiting for the Board to come to Puna before presenting their name proposal(s). Mr. Buto recommended that they not wait, and that they submit their Name Application(s) now.

Names that the US BGN will be reviewing.
In response to the Board's question about switching the Classes of the two features on her spreadsheet, ʻIliʻiliʻula Stream and ʻIliʻiliʻula North Wailua Ditch, Ms. Runyon noted that the spreadsheet was taken from a submittal from HBGN ca. 2012. The mismatched Feature Classes are on that submittal appear to be a typo.

She also confirmed that features covered by the Kīlauea lava flow can be corrected to include "(historical)" in the Feature Name.

AGENDA ITEM 4: Announcements

No announcements.

AGENDA ITEM 5: Discuss new decision category, "Alternate name"

Mr. Buto presented the revised write-up for the Alternate Name decision category, incorporating Mr. Manuel's recommendation to switch the first two sentences. No action is needed from the Board.

AGENDA ITEM 6: Review of communication plan talking points

Mr. Manuel added some revisions and comments to Mr. Cummins talking points. Mr. Buto will supplement the talking points document with some of the bullet points from the October meeting.

Mr. Asuncion recommended getting in front of the public interest in the naming of Fissure 8. He will draft a press release outlining the process and an approximate timeline. Mr. Manuel will send Mr. Asuncion some of his thoughts on what should be contained in the press release. The press release should come out in the next couple of weeks and because the full Board will not have an opportunity to review or approve it, it will come from the Office of Planning. However, it will contain information that Board has already discussed and on which it has already agreed – who the Board is, what the Board does, status of the process, and

expected timeline (gather input, deliberate, and hopefully reach decision in first half of 2019).

Discussion followed with additional suggestions offered:

- Permitted Interaction Group (PIG). Start the process to form the PIG. Mr Asuncion gave an overview of the PIG process:
  - At a duly noticed meeting the Board creates a PIG – the scope/task is defined, members assigned (for HBGN, two or three Board members can participate), roles and responsibilities of Board members is identified, date set to report back to the full Board;
  - PIG presents findings and recommendations to the full Board at a duly noticed meeting;
  - Deliberation and decisionmaking on the matter occurs at a subsequent duly noticed board meeting.
- The Board may meet more often than monthly, if it is appropriate to facilitate the process

AGENDA ITEM 7: Review selected place names on the island of Hawai‘i (Bobby Camara)

The Board discussed the updates and comments from Jenny Runyon (USGS) that are in response to Board decisions made at the October meeting:

Turtle Bay Hilton Helipad. The GNIS record has been updated to correct the county and the coordinates.

Island of Hawai‘i. No action required, the GNIS record already has this as the primary entry.

Kapoho Crater. There is a record in the GNIS, FID 360553, for the crater. Ms. Runyon asked if there should a new name request for the summit, “Waiapele,” citing the 1880 Lyman map.

Mr. Buto will prepare a Name Application Form for “Waiapele” (leaving out the descriptor “Pu‘u” from the name) as the new name for the hill/summit, there being no previous entry in the GNIS for the hill versus the crater feature.

Green Lake. Ms. Runyon added “WaiaPele” as a Variant and cited *Place Names of Hawaii*. However, she misspelled Mary Kawena Pukui’s name.

Mr. Buto will contact Ms. Runyon to request a spelling correction from “Puki, Mary Kawena” to “Pukui, Mary Kawena.”

In the list of craters that Ms. Runyon provided, there is one, FID 361843 "'Ī'lewa Crater" that is misspelled.

Mr. Buto will request that the spelling of the official name be corrected from "'Ī'lewa Crater" to "'Ī'īlewa Crater."

Hopukani Springs. Ms. Runyon requested clarification and documentation for this name change.

Mr. Buto will prepare a Name Application Form to change the name of "Hopukani Springs" to Houpookāne" and will attach Registered Map 1641 and more detailed citations for the evidence found in *Ulukau*.

Wainānāli'i Pond. Ms. Runyon asked for confirmation that the coordinates for the are 19.890371 and -155.900387. She also asked if new names should be requested for the village and the bay, which were covered by and filled in by the lava flow of 1849.

Mr. Buto will confirm the coordinates with Ms. Runyon.

AGENDA ITEM 8: Adjourn

Ms. Marzan adjourned the meeting at 4:14 p.m.

The next meeting is scheduled for Monday, November 26, 2018, at 2:00 p.m., in the Office of Planning Conference Room.

AMBASSADOR
OF THE RUSSIAN FEDERATION
TO THE USA

December 7, 2018

Dear Governor Ige,

I would like to attract your attention and express my concern over possible renaming of the Russian Fort Elizabeth that may occur on December, 14, 2018.

The history of relations between our countries is more than two centuries long. Historic sites all across America remind us of great legacy of relations between Russia and the U.S. and are an integral part of both American and Russian history.

Fort Elizabeth on the island of Kaua'i is one of the symbols of friendship between our nations. It is well known that it was built in 1817 through joint efforts by Russian sailors and Hawaiian natives. They were pioneers in establishing constructive and fruitful contacts between the Russians and the Americans. In 1962 this site was designated as a National Historic Landmark and is administered now as the Russian Fort Elizabeth State Historical Park.

THE HONORABLE
DAVID IGE
GOVERNOR OF HAWAII

HONOLULU, HI, USA

A Russia-U.S. Forum, which was devoted to the 200th anniversary of establishing Russian settlements in Hawaii, was successfully held on the island of Kaua'i in November, 2017. During that event Mayor of Kaua'i Mr. Bernard Carvalho noted that Fort Elizabeth is "an important part of Kaua'i, related to Hawaiian leaders".

Unfortunately, a small group of activists has recently launched a campaign to rename the Russian Fort Elizabeth, proposing to substitute the word "Russian" for "Pa'ula'ula". They are trying to justify their initiative with a necessity to exclude any reminder of relations between the island and Russia, considering the current poor state of the Russian-U.S. relations.

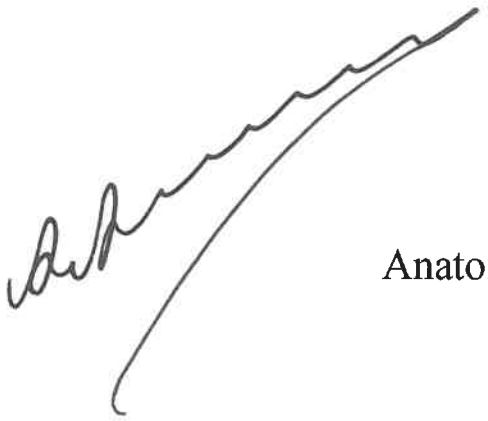
Such politically motivated approach harms preservation of the historical legacy. In fact, the initiative is aimed at rewriting history of not only Russia, but also the U.S. It's important to note that the park got its current name at the peak of the Cold War. Back then, despite serious political differences between the USSR and the U.S., a wise decision was made to perpetuate the ties between our country and Hawaii through the name of the park. That step serves as an example of a balanced approach free from political bias.

I would like to draw your attention to the fact that plans to rename the Russian Fort Elizabeth were negatively received by a lot of ordinary Americans. More than a thousand people have signed a petition against this initiative. Organizations of Russian-speaking

Americans have offered their assistance in exploring and reconstructing this historic site.

I would like to ask you, Mr. Governor, to kindly take my arguments into consideration in order to avoid any hurried and baseless decisions. I am sure that preserving the legacy of common landmarks of Russian and American history is an important element in promoting trust and mutual understanding between our countries and people.

Respectfully,



Anatoly Antonov

Preserve the historic name of Russian Fort Elizabeth in Hawaii

change.org/p/hawaii-department-of-land-and-natural-resources-preserve-historic-name-of-russian-fort-elizabeth-in-hawaii

Russian Community Council of the USA создал(а) эту петицию, адресованную Hawaii Department of Land and Natural Resources и еще 1 адресату

Russian Fort Elizabeth was built on the Hawaiian island of Kauai in 1817 by the Russian-American Company as a result of an alliance with High Chief Kaumuali'i, who was the island's last independent ruler. The fort was later recognized as a National Historic Landmark and became part of the Russian Fort Elizabeth State Historical Park.

This monument represents one of Russia's many historical imprints on lands that today comprise the United States, but also an important reminder of the trust and people-to-people cooperation which existed between the natives of Kauai and representatives of the Russian-American Company in the early years of the 19th century.

Today, the fort's history and symbolism of cross-cultural engagement are being threatened by the efforts of individuals who are pushing to rename the fort to a native Hawaiian title of Pa'ula'ula o Hipo, arguing that it will help attract more visitors and raise interest among Hawaiians.

Renaming of the fort will erase the unique and vastly undiscovered history that connects Hawaiian-American and Russian-American communities. Moreover, it will result in a skewed understanding of the fort's origins.

To serve the interests of everyone involved in this debate, the most logical and conflict-free solution is to simply add the native name to the already existing historic one without dropping any parts of the original title.

Russian-American and Hawaiian-American communities should work together to promote this historic monument, attract new visitors, and expand Russian-Hawaiian cultural exchange well into the 21 century.

DAVID Y. IGE
GOVERNOR OF
HAWAII

SUZANNE D. CASE
CHAIRPERSON
BOARD OF LAND AND NATURAL RESOURCES
COMMISSION ON WATER RESOURCE MANAGEMENT

ROBERT K. MASUDA
FIRST DEPUTY

JEFFREY T. PEARSON, P.E.
DEPUTY DIRECTOR - WATER

AQUATIC RESOURCES
BOATING AND OCEAN RECREATION
BUREAU OF CONVEYANCES
COMMISSION ON WATER RESOURCE MANAGEMENT
CONSERVATION AND COASTAL LANDS
CONSERVATION AND RESOURCES ENFORCEMENT
ENGINEERING
FORESTRY AND WILDLIFE
HISTORIC PRESERVATION
KAHOOLAWE ISLAND RESERVE COMMISSION
LAND
STATE PARKS

STATE OF HAWAII
DEPARTMENT OF LAND AND NATURAL RESOURCES

POST OFFICE BOX 621
HONOLULU, HAWAII 96809

December 28, 2018

Mr. Anatoly Antonov, Ambassador
Russian Federation to the USA
2650 Wisconsin Avenue NW
Washington D.C. 20007

Dear Mr. Antonov:

Thank you for your letter of December 12, 2018 regarding Russian Fort Elizabeth State Historical Park in Waimea, Kaua'i. We would like to take this opportunity to correct some misinformation about our planning efforts at this significant historic site under the jurisdiction of the Department of Land and Natural Resources (DLNR), Division of State Parks. At this time, there have been no decisions made about renaming the site as we consider the concerns and suggestions being voiced by the Hawaiian community, the Russian-American community, the Kaua'i community, various researchers and those knowledgeable about the history of the site.

The State of Hawai'i acquired the 17-acre property containing the fort structure in 1972. The naming of the park appears to have been based on the 1885 map by George Jackson where he labelled the site "Old Russian Fort". Documentation for the designation of the site as a National Historic Landmark in 1962, as well as early park interpretation, relied heavily on Jackson's map and the historical research conducted by Catherine Stauder (*Archaeological and Historical Research at Fort Elizabeth*, 1975) and Richard Pierce (Russia's Hawaiian Adventure, 1815-1817). Archaeological research for the development of the park in the 1970s focused on the construction of the fort wall and the extent of the disturbance to the exterior of the fort by sugarcane cultivation in the 20th Century. The more recent research by Dr. Peter Mills, now of the University of Hawai'i at Hilo, has expanded our knowledge of the site, including the period prior to the arrival of the Russian-American Company in 1816 and the occupation of the fort by Hawaiian soldiers under the Hawaiian Monarchy for nearly 50 years (1817-1864) after the departure of the Russian-American Company (RAC). Dr. Mills has been working closely with Dr. Alexander Molodin of Novosibirsk University in Siberia to develop historically accurate computer renderings of the fort over time, including the Hawaiian occupation outside the fort wall. We recognize the ongoing research by Dr. Molodin, his creation of a website dedicated to the fort site, and preparation of a scale model of the fort that is now housed in the Waimea Technology and Visitor Center on Kaua'i.

In response to the forum held on Kaua'i in November 2017 by the Russian-American organizations to recognize the 200th anniversary of the fort's construction, State Parks created a working group to update our planning and interpretation for the site. This working group consists of representatives from the Hawaiian, Waimea, and Russian-American communities, as well as researchers such as Dr. Mills and Dr. Molodin. One of the main goals of this working group is to

develop a more complete and accurate story for the site that can be shared with visitors through interpretive signs, brochures, and websites. Previous histories mention the Hawaiians involved with the construction of Fort Elizabeth but there is little recognition of the Hawaiian occupation of the site prior to the shipwreck of the Bering in 1815, the role played by King Kaumuali'i in decisions about building the fort, and garrisoning of the fort by Hawaiian soldiers for much of the fort's history. The presence of the Hawaiians at the site spans at least 170 years while the RAC was at the site for only one year (May 1816 to May 1817). Construction of the fort began in September 1816 but most of the buildings within the fort wall were constructed in the 1830s and 1840s, long after the RAC left Kaua'i. Please be assured that there is no desire to "erase Russian history" or ignore the important role played by the RAC in the planning, design, and initial construction of the fort. However, it should be noted that the RAC employees and other ethnic Russians were garrisoned at Fort Alexander in Hanalei, Kaua'i, not at Fort Elizabeth. The last planning effort for the site was conducted in 1988 and the working group is also revisiting ideas for a visitor center, use of technology to provide interpretive information, and directing visitation in a manner that respects and protects the fort structure.

Sharing the Hawaiian story has involved the desire to include the Hawaiian place name in the site/park name. Research has identified Pā'ula'ula as the traditional name for this area on the east side of the Waimea River mouth and may also have been the Hawaiian name of the fort. The name Fort Elizabeth was given by George Shaffer, circa 1816-1817, but this name was not used by the Hawaiian Monarchy after 1817 when the RAC departed the islands. In the discussions of the working group, consideration has been given to the name Pā'ula'ula/Fort Elizabeth State Historical Park to recognize the shared cultural history of the site. Our research has indicated that the inclusion of an ethnic affiliation is not done at other fort sites; for example, Fort Matanzas National Monument in Florida and Fort Frederica National Monument in Georgia do not include "Spanish" or "British" in the official park names.

Discussion of the site/park name is continuing and all perspectives and suggestions are being given fair consideration. Petitions from the Congress of Russian Americans and the Russian Community Council of the USA have been presented to State Parks and we appreciate the strong feeling of the Russian-American community regarding the site/park name. However, in reading the introduction to these petitions, we believe there is misleading information being presented which skews people's perception of the situation and the State's objectives in regards to the site/park name. We have also received a resolution from the Association of Hawaiian Civic Clubs that requests the name Pā'ula'ula be included in the official park name to respect the long Hawaiian history connected with the place, including King Kaumuali'i's residential compound, a former heiau (Hawaiian religious site), and the fort itself. We agree that this long-standing Hawaiian history at the site should be recognized.

The process for changing a park name involves submitting a request for a formal name change to the Board of Land and Natural Resources (BLNR), the decision-making entity for DLNR. The meetings of the BLNR are open to public and there is an opportunity for public comment and testimony before the Board. State Parks will place strong consideration on recommendations from the working group for any proposed actions involving the site, but the BLNR will make the final decision regarding any name for the park. There is no timeline for any submittal to the BLNR.

We welcome the ongoing partnership established with the Russian-American community through the 2017 forum, the current working group, and another forum being discussed for 2019. The collaboration of Drs. Mills and Molodin is a great example of how we all can benefit from shared research and knowledge. Our mutual history at both Pā'ula'ula/Fort Elizabeth and Fort Alexander makes this a valuable partnership but we must recognize and respect the long-standing relationship of Hawaiians to this place. An ongoing dialogue based on accurate information and cultural respect is critical to the success of this partnership.

I hope that I been able to clarify the situation regarding Pā'ula'ula/Fort Elizabeth. It is State Parks' desire to engage in a process that accurately reflects the history of the site, respects the native Hawaiian culture, and acknowledges the role of the Russian-American Company in the history of Kaua'i. This is still very much a work in progress. If you have further questions or concerns, please feel free to contact me or Martha Yent, Parks Interpretive Program, at Martha.E.Yent@hawaii.gov

Very truly yours,

CURT A. COTTRELL
State Parks Administrator

Ack 12/3/18 (B

HAWAII GEOGRAPHIC NAME APPLICATION

STATE OF HAWAII
BOARD ON GEOGRAPHIC NAMES
C/O OFFICE OF PLANNING
DEPT. OF BUSINESS, ECONOMIC DEVELOPMENT & TOURISM
P.O. BOX 2359
HONOLULU, HAWAII 96804

	Spelling Correction
	Controversial Name
	Obscure Hawaiian Name
	Name Form Change
X	Name Change
X	New Name (Unnamed Feature)

Recommended Name: Nakeli Falls

Island: KAUAI Tax Map Key: Zone ____ Section ____ Plat ____ Parcel ____

Latitude: 22.1031° N Degrees ____ Minutes ____ Seconds North

Longitude: 159.3881° W Degrees ____ Minutes ____ Seconds West

Description of feature (give precise location in relation to existing named features, particularly if geographic coordinates are not supplied). On the Makaleha Trail, Knpaa, Kauai there are three waterfalls you can see from a certain point on the trail. It's the middle one I want to name Nakeli Falls. I have pictures and the closest lat & longitudes are above. I hike this trail when I go to Kauai, and this is my favorite water-fall.

Published Map or Other Source Using Recommended Name:	Variant Names/Spellings:	Source:

Documentation or personal knowledge on origin, spelling and meaning of the recommended name or reason for change. If a new name, state basis for knowledge that feature is unnamed, reason for naming, and why the recommended name was chosen. I do not know if it has a name or not. Either way I would like to name it Nakeli Falls. It is the Hawaiian name for NATALIE. Natalie Maines is the lead singer of the Dixie Chicks, and she lives on Kauai. We both love Kauai and I take this very seriously.

Submitted by:
Name: Brian Thompson Title: Mr. Date: 11-28-18
Agency/Organization (if any): ____
Address: 1658 Liholiho St #401 Honolulu, Hi 96822
Phone Number (Day): (808) 426-0511
e-mail address (if any): Kauaibrian77@gmail.com

Ack 12/3/18 (B

HAWAII GEOGRAPHIC NAME APPLICATION

STATE OF HAWAII
BOARD ON GEOGRAPHIC NAMES
C/O OFFICE OF PLANNING
DEPT. OF BUSINESS, ECONOMIC DEVELOPMENT & TOURISM
P.O. BOX 2359
HONOLULU, HAWAII 96804

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Submitted by:
Name: Brian Thompson Title: Mr. Date: 11-28-18
Agency/Organization (if any):
Address: [redacted]
Phone Number (Day): [redacted]
e-mail address (if any): [redacted]

OCTOBER

JANUARY

MAY

Public school education valuable to everyone

Deane Gonzalez wrote in to say that, because he chose not to have children, he is "sick and tired" of his taxes going to education ("No-kids choice brings unfair tax burden," Star-Advertiser, Letters, Dec. 24).

I stared at the letter for some time, sincerely thinking it might be satire or a submission by a foreign agent intending to sow discord. The language seemed over the top: "You breed them, you educate them. What am I missing here?"

In venturing an answer, I would suggest to Gonzalez that our personal well-being is bound up with that of others and society as a whole — that we all benefit when children are educated regardless of their families' financial means. The children in Hawaii's public schools are Gonzalez's children, too.

David Atcheson
Downtown Honolulu

Property taxes don't pay for public education

Deane Gonzalez's letter ("No-kids choice brings unfair tax burden," Star-Advertiser, Letters, Dec. 24), said, "Every year our property tax keeps going up. This is used to fund public schools."

Property taxes do fund public education on the mainland. However, Hawaii is unique in that it is a state education system and public schools are funded by state taxes. That's why our property taxes are low by national standards.

Bob Meyer
Hawaii Kai

Don't confuse research by renaming Fissure 8

Instead of assigning a Hawaiian name to Fissure 8, I suggest the name remain as is. Previously published media reports about Fissure 8 are not going to be updated to reflect a new Hawaiian name for the fissure.

Assigning a Hawaiian name now would only result in the fissure having two names. Having two names will make it difficult for future researchers to easily gather historical data about the event.

What the Hawaii Board on Geographic Names should do is keep a list of Hawaiian names readily available for such events and use the list to assign names to events when they occur. Having a list of potential names beforehand, i.e., similar to names maintained for storms, would enable any event requiring a Hawaiian name to be assigned the name at its beginning and prevent future confusion.

Milton Bell
Ewa Beach

repair
alarming

work has barely started.

Dann Carlson, assistant superintendent for school facilities and support services, said his office had to comb through the system to assemble the full roster of 3,800 pending projects, broken into 11 categories.

The fattest class of jobs comprises the 696 roofing projects yet to be completed. If anyone needs a reminder of how crucial it is to stay on top of these things: Farrington High School's auditorium roof collapsed six years ago during a heavy rainstorm. It was Nov. 23, 2012, a Friday, and it was lucky that nobody was injured.

Four years later, after nearly $12 million was spent, the auditorium reopened.

The condition of those hundreds of other roofs may not be as dire — a structural flaw at Farrington was cited as a factor in that collapse — but there are likely many old buildings among them, not in optimal shape, at best.

Getting a handle on this is the aim of the DOE's rebooted maintenance program dubbed Future Schools Now, which the department unveiled in November.

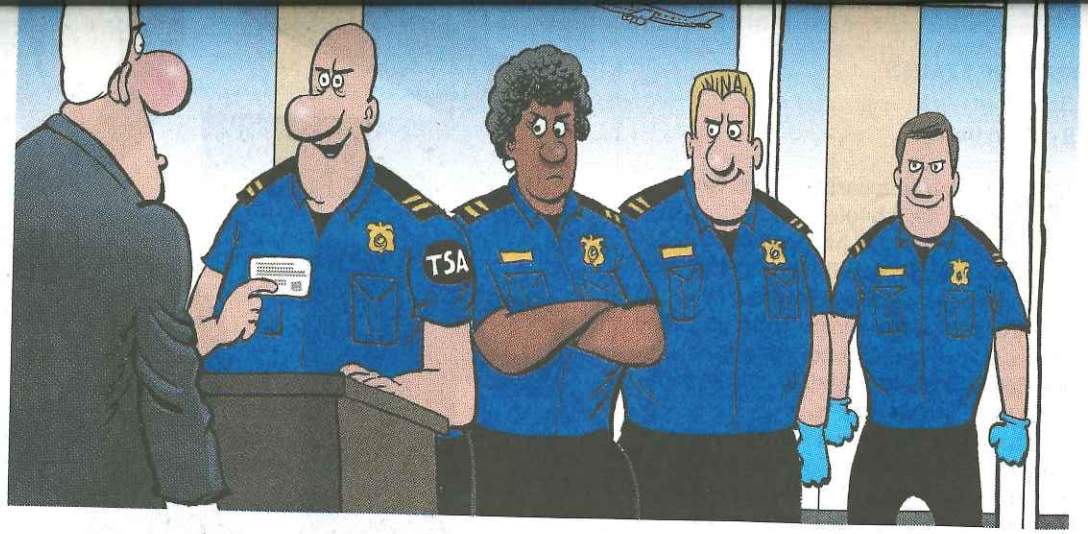
It's a revised method of contracting jobs that allows DOE to "contract several vendors through competitive bidding for commonly encountered projects over the life of a multiyear contract, rather than having to bid out individual jobs for repairs," according to the department's announcement.

One line of questioning from lawmakers this session should be to find out how widespread system deficiencies may be. In 2005, the Legislature passed Act 51, which placed construction and maintenance of school facilities under the DOE. Previously, the work had been handled by the Department of Accounting and General Services, which supervises most projects for state agencies.

Legislators should get a reading on how other agencies' projects are being managed.

Officials had hoped that the DOE was "making a dent" in the work backlog, but it's now plain that it hasn't. It's also plain that there's not enough money available to do so.

This suggests the time has come to talk about new revenue streams for the DOE building inventory; roughly one-fifth is a century old or older, and there's no way to cover that with existing resources



LETTERS TO THE EDITOR

Beach restrooms and areas shameful mess

I love the beach in Hawaii. However, every time I go to the beach, I'm really disappointed with junk toilets. Doors are broken, rubbish is everywhere, homeless are occupying it. They are far from clean. And not only the toilets; I see so much rubbish and cigar butts on the street.

When I came to Hawaii years ago, I was shocked, because "paradise-island Hawaii" had such dirty streets and dirty toilets. Hawaii's economy relies on tourism. Visitors expect beautiful beaches, comfortable weather and a relaxing atmosphere. But in fact, rubbish is everywhere and the toilets are junk. It's shameful.

Please keep toilets clean. Do not throw rubbish and cigar butts everywhere. This is not only for tourists, but for ourselves. If each of us doesn't change our attitude now, we will lose "paradise-island Hawaii" in the future.

Toshiko Kellarney
Moiliili

Holiday decor surely brightens the season

I'm sure I speak for hundreds when I say, "*thank you* from the bottom of my heart" to those who go out of your way to decorate your homes for Christmas. The electric bill alone is a great expense, not to mention the lights and materials used to create your spectacular displays. Most of all, mahalo nui for the time you took to put it all together.

As you take down your displays and listen to the com-

world of magical delight that she will remember for a long time.

What goes around comes around, and you all certainly deserve the happiness you have brought to us.

Mary Dias
Kapolei

Fissure 8 renaming won't be confusing

Milton Bell wrote that a change from "Fissure 8" to something Hawaiian will be problematic for scientists, but he needn't worry ("Don't confuse research by renaming Fissure 8," Letters, Star-Advertiser, Dec. 25).

Pu'u 'O'o was originally Pu'u o because it coincided with the letter 'o' in a label on a topographic map, but geologists have accepted Pu'u 'O'o just fine. Kupaianaha was originally the "C-vent" because it was the third in a series of fissures downrift of Pu'u 'O'o, but geologists have accepted Kupaianaha just fine as well.

We'll do the same once Fissure 8 gets a proper name. Most importantly, a proper name chosen by proper protocol will show that it is possible for so-called "Western" science to treat Hawaiian culture with respect — something all aspects of modern society should do a better job of.

Scott Rowland
Waimanalo

Kindness is easy, so pass it along

Thanks, Star-Advertiser — I enjoyed your excellent kindness feature in the Sunday paper ("A kinder, gentler time," Star-Advertiser, Insight). My younger and

events. Her message is to bring kindness into reality especially with younger people in the service industry. It is so gentle, I have never observed her being rejected or rebuffed. Most people thank her and promise to tell the secret to someone else. I encourage other people to try to engage people in the same way.

Sara Marshall
Aiea

Follow-through by Trump is admirable

I find fault with practically all of Donald Trump's positions on issues, but the one thing I admire in Trump is his follow-through. He's not the politician who promises everything but delivers nothing. Nor is he the one who tries and later says he tried. He makes promises and then goes nuclear on anyone who stands in his way.

While I don't agree with his positions on the issues and his methods of persuasion, he does have a respectable follow-through.

Stuart Shimazu
Diamond Head

Regular citizens are affected by shutdown

I'm one of those who rejects the shutdown that Donald Trump says all federal workers agree on. Maybe for the wealthy this shutdown will not affect; however, we middle-class citizens have bills that need to be paid. Trump is playing with people's livelihoods and their daily lives. Some of us live paycheck to paycheck, and for Trump not to care, shows he has no compas-

HAWAII GEOGRAPHIC NAME APPLICATION

Ack via email

STATE OF HAWAII
BOARD ON GEOGRAPHIC NAMES
C/O OFFICE OF PLANNING
DEPT. OF BUSINESS, ECONOMIC
DEVELOPMENT & TOURISM
P.O. BOX 2359
HONOLULU, HAWAII 96804

	Spelling Correction
	Controversial Name
	Obscure Hawaiian Name
	Name Form Change
	Name Change
X	New Name (Unnamed Feature)

Recommended Name:
Ahu‘ailā‘au

Island: **Hawai‘i** Tax Map Key: Zone _____ Section _____ Plat _____ Parcel _____
Latitude: _____ Degrees _____ Minutes _____ Seconds North
Longitude: _____ Degrees _____ Minutes _____ Seconds West
Description of feature:
Provide a new name to the unnamed feature currently referred to as Fissure 8.

Source: **on behalf of a hui of three Kanaka from Puna who also have long genealogical ties to the area. In a meeting in Puna, they shared experiences they and their friends and other associates have had with the eruption. A name came to them based on the collective experiences as explained below**

Documentation or personal knowledge on origin, spelling and meaning of the recommended name or reason for change. If a new name, state basis for knowledge that feature is unnamed, reason for naming, and why the recommended name was chosen.

Ahu:
The term ahu generally refers to a mound or something heaped up. It also is our word for a shrine, altar or cairn (Puku‘i & Elbert). There are several other place names that begin withahu – Ahu-a-‘umi, Ahu-a-lupua, Ahu-a-moemoe, Ahu-kini, Ahu-moa, Ahu-o-laka (Puku‘i, Elbert, & Mo‘okini).
‘Ailā‘au:
‘Ailā‘au is a Hawai‘i deity for the volcano and lava. He predates Pelehonuamea and has been relatively absent from the Kanaka consciousness for generations. The collective experience of numerous cultural practitioners in Puna from the beginning of the eruption who have been face-to-face with the lava on multiple occasions has been filled with sightings, visions, and communication with ‘Ailā‘au. He has appeared in dreams of a number of cultural experts and there was a sighting of him in human form at the Pu‘uhonua o Puna. Because ‘Ailā‘au’s presence has been so prevalent throughout this eruption with so many people, it is no surprise that the visions received for the name of the fissure include his name.

Submitted by:
Name: *(Kalani Makekau-Whittaker on behalf of)* Date: **12/8/2018**
Pi‘ilani Ka‘awaloa, Keone Kalawe, and Lei Kaleimamahu
Address:
Phone Number (Day):
e-mail address (if any): [redacted]

Buto, Arthur J

From: Kalani Makekau-Whittaker [redacted]
Sent: Tuesday, December 11, 2018 2:06 PM
To: Buto, Arthur J
Subject: Re: Confirmation

Mahalo e Arthur. What you explained will be fine. Mahalo for your kōkua.

Kalani

Hoʻouna ʻia ma o kaʻu iPhone

On Dec 11, 2018, at 10:27 AM, Buto, Arthur J <arthur.j.buto@hawaii.gov> wrote:

> Aloha Kalani,
>
> I received your email on Saturday and will include it in the Board members' meeting packets for the January meeting, tentatively scheduled for Monday, January 14th -- there is no meeting in December.
>
> With your permission, I will fill out the Name Application Form using the contents of your email... Specifically, the first paragraph as the Description, the second paragraph as the Source, and the rest of the body as the Documentation. I will list the members of the hui as the Submitters.
>
> If that's acceptable, or if you would prefer some other arrangement, please let me know. We would like the applications to be in a similar format, and the current Name Application Form is what we have at this time. I want to assure you that the Applications are only the beginning of the consideration and consultation process.
>
> Mahalo,
>
> Arthur Buto
> GIS Program Manager
> Hawaii Statewide GIS Program
> State of Hawaii, Office of Planning
> 235 S. Beretania St., 6th Floor
> Honolulu, HI 96813
>
> Email: arthur.j.buto@hawaii.gov
> Phone: (808) 587-2894
> Website: http://planning.hawaii.gov/gis
> Geoportal: http://geoportal.hawaii.gov
>
> -----Original Message-----
> From: Kalani Makekau-Whittaker [redacted]
> Sent: Tuesday, December 11, 2018 9:54 AM
> To: Buto, Arthur J <arthur.j.buto@hawaii.gov>
> Subject: Confirmation
>
> Aloha mai kāua e Arthur.

Buto, Arthur J

From: Kalani Makekau-Whittaker [redacted]
Sent: Saturday, December 8, 2018 6:48 AM
To: Buto, Arthur J
Subject: Fissure 8 Name Application

Aloha mai e ke kōmike,

Please accept this email as an application to provide a new name to the unnamed feature currently referred to as Fissure 8. The application provided on your website was not conducive to the relatively lengthy explanation necessary for the name.

I have agreed to submit this name on behalf of a hui of three Kanaka from Puna who also have long genealogical ties to the area. I am simply functioning as a liaison between the hui and your board. The members of the hui are Pi'ilani Ka'awaloa, Keone Kalawe, and Lei Kaleimamahu. In a meeting in Puna, they shared experiences they and their friends and other associates have had with the eruption. A name came to them based on the collective experiences as explained below. That name is ...

Ahu'ailā'au

Ahu:
The term *ahu* generally refers to a mound or something heaped up. It also is our word for a shrine, alter or cairn (Puku'i & Elbert). There are several other place names that begin with*ahu* – Ahu-a-'umi, Ahu-a-lupua, Ahu-a-moemoe, Ahu-kini, Ahu-moa, Ahu-o-laka (Puku'i, Elbert, & Mo'okini).
'Ailā'au:
'Ailā'au is a Hawai'i deity for the volcano and lava. He predates Pelehonuamea and has been relatively absent from the Kanaka consciousness for generations. The collective experience of numerous cultural practitioners in Puna from the beginning of the eruption who have been face-to-face with the lava on multiple occasions has been filled with sightings, visions, and communication with 'Ailā'au. He has appeared in dreams of a number of cultural experts and there was a sighting of him in human form at the Pu'uhonua o Puna. Because 'Ailā'au's presence has been so prevalent throughout this eruption with so many people, it is no surprise that the visions received for the name of the fissure include his name.

Ke aloha nō,
Kalani Makekau-Whittaker, Ph.D.

Ack 12/13/18 R

RECEIVED
DEC 10 2018
OFFICE OF PLANNING

HAWAII GEOGRAPHIC NAME APPLICATION

STATE OF HAWAII
BOARD ON GEOGRAPHIC NAMES
C/O OFFICE OF PLANNING
DEPT. OF BUSINESS, ECONOMIC
DEVELOPMENT & TOURISM
P.O. BOX 2359
HONOLULU, HAWAII 96804

	Spelling Correction
	Controversial Name
	Obscure Hawaiian Name
	Name Form Change
	Name Change
✓	New Name (Unnamed Feature)

Recommended Name:
Please choose / decide from the bible meaning of #8
Island: Hawaii Tax Map Key: Zone _____ Section _____ Plat _____ Parcel _____
Latitude: _____ Degrees _____ Minutes _____ Seconds North
Longitude: _____ Degrees _____ Minutes _____ Seconds West
Description of feature (give precise location in relation to existing named features, particularly if geographic coordinates are not supplied).
fissure 8, Leilani Estates 96778 Pahoa lower puna South of Leilani Ave and Luan'a Street intersection

Published Map or Other Source Using Recommended Name:	Variant Names/Spellings:	Source:
	hanaia'ina	Creation
	enoho	regeneration
	hou ho'omaka	New beginnings

Documentation or personal knowledge on origin, spelling and meaning of the recommended name or reason for change. If a new name, state basis for knowledge that feature is unnamed, reason for naming, and why the recommended name was chosen.
Biblical Meaning of #8 Regeneration (enoho) creation (hanaia'ina) New beginnings (hou ho'omaka). It was very interesting when I looked up the meaning of #8 in the bible it was like a sign from God while fissure 8 created New land + regenerated Puna it became a new beginning for the land and the people of Hawaii.

Submitted by:
Name: Feeyah Hutchinson Title: Ms Date: 12·7·2018
Agency/Organization (if any): Resident of Puna 43 years
Address: [redacted]
Phone Number (Day): [redacted]
e-mail address (if any): [redacted]

AK 12/17/2018 (2)

HAWAII GEOGRAPHIC NAME APPLICATION

STATE OF HAWAII
BOARD ON GEOGRAPHIC NAMES
C/O OFFICE OF PLANNING
DEPT. OF BUSINESS, ECONOMIC
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HONOLULU, HAWAII 96804

	Spelling Correction
	Controversial Name
	Obscure Hawaiian Name
	Name Form Change
	Name Change
X	New Name (Unnamed Feature)

Recommended Name:
Keahilapalapa - literally means spreading or blazing fire.
Island: Hawai'i Tax Map Key: Zone NA Section NA Plat NA Parcel NA
Latitude: NA Degrees NA Minutes NA Seconds North NA
Longitude: NA Degrees NA Minutes NA Seconds West NA
Description of feature (give precise location in relation to existing named features, particularly if geographic coordinates are not supplied).
Fissure Eight is a geologic feature resulting from the most recent phase of the volcanic eruption at Kilauea Crater on the island of Hawai'i. It is associated with the East Rift Zone which sweeps down toward Leilani Estates in the Puna District, approximately 25 miles away from Kilauea Crater.
Details requested above such as Tax Map Key, Latitude and Longitude were not available at the time of submission of this application.

Published Map or Other Source Using Recommended Name:	Variant Names/Spellings:	Source:
NA	NA	NA

Documentation or personal knowledge on origin, spelling and meaning of the recommended name or reason for change. If a new name, state basis for knowledge that feature is unnamed, reason for naming, and why the recommended name was chosen. This is a summary, please refer to page two for an expanded explanation.
This application is being submitted in response to an official appeal on behalf of the State of Hawaii Board on Geographic Names for an appropriate name for Fissure Eight. The proposed name "Keahilapalapa" is not used on the official state map, it is not found in the Hawaiian Language Dictionary as a place name nor is it listed in Place Names of Hawai'i.

Submitted by:
Name: VANESSA LEE-MULL Title: MS. Date: DECEMBER 17, 2018
Agency/Organization (if any): NA
Address: [redacted]
Phone Number (Day): [redacted]
e-mail address (if any): [redacted]

Expanded explanation:
Why the recommended name was chosen:

Twenty-first century Hawai'i, the rapid pace of technology has facilitated a revolutionary understanding of natural phenomena. How we seek to explain, to predict and to prevent a volcanic eruption from its potential destruction of lives and homes places us in a different mindset from our kūpuna's perceptions of the same phenomena occurring *mai kinohi mai,* a long, long time ago. Their perceptions and their reasons for naming geographic features arose from a different cultural context, reminding us of a different relationship which they had with the land on which they were so dependent, primarily as a source of life.

Appropriateness, *kūpono,* as a designated name as well as its cultural relevance to a geographic feature on a permanently altered landscape was the foundation of my quest to find a name for Fissure Eight.

Beginning with references to contemporary times, *Keahilapalapa* is known in contemporary Hawaiia*n mele,* as it is featured in *Ka Meheu o Keahilapalapa*, composed by the late *kumu hula Johnny Lum Ho*. This *mele* supports Ahilapalapa as an appropriate reference to the Kīlauea eruption. A list of other resources such as published legends and newspaper articles dating back to the nineteenth century can be provided upon request whereby the word *lapalapa* meaning blazing, is referred to as a characteristic of *ahi* meaning fire, particularly that of a volcanic eruption.

Keahilapalapa is also known as a name bestowed upon the highest-ranking ali'i, supporting its appropriateness as a given name. In reference to what is known as a *mele inoa,* a name song that was composed for the heir apparent Princess Victoria Kawekiu Ka'iulani Lunalilo Kalaninui Ahilapalapa Cleghorn in 1893. Sources are provided below for this reference.

My family tree stretches out to the Puna district through the 'ohana Kealoha-Makanui (- Michael James Kealoha Makanui (1846-1926) branch of my family. This is the earliest documented family connection to the district, his birth follows the 1840 recorded lava flow by six years which may have impacted his family . Undocumented sources suggest that the Kealoha-Makanui family connection with the area predates the pre-Western contact era.
As a demonstration of respect as well as kuleana, the entire translation of this expanded explanation can be provided in 'ōlelo Hawai'i upon request.

Nā Kumu - Sources

1- nūpepa.org, "Ka Leo o ka Lahui, Buke II, Helu 666, Aoao 3. Maraki 21, 1893." Mele inoa for Princess Kaiulani by Eleanor Kekoaohiwaikalani Prendergast, 1893.

2-Hawaiian Dictionary by Mary Kawena Pukui and Samuel H. Elbert, University of Hawaii Press, 1986

3-Hoku o Hawaii, 10/23/1919, p.2 title of the article " Ka Lono Pili i Ka Pele Ma Kona"- a story written nearly a century ago on the observation of an eruption from Kīlauea from the Kona side of the Big Island.

4- Hoku o Hawaii, 12/3/1914, p. 2 title of the article "'Ōwela Ke Ahi i Luna o Moku 'Āweoweo" - a story written over a century ago on an observation of an eruption from Kīlauea by a small group of people from Maui.

Ack 12/13/18 (b

RECEIVED
DEC 11 2018
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HAWAII GEOGRAPHIC NAME APPLICATION

STATE OF HAWAII
BOARD ON GEOGRAPHIC NAMES
C/O OFFICE OF PLANNING
DEPT. OF BUSINESS, ECONOMIC
DEVELOPMENT & TOURISM
P.O. BOX 2359
HONOLULU, HAWAII 96804

	Spelling Correction
	Controversial Name
	Obscure Hawaiian Name
	Name Form Change
	Name Change
X	New Name (Unnamed Feature)

Recommended Name: Pu'u Kupaianaha

Island: HAWAI'I (Big Isle) Tax Map Key: Zone _____ Section _____ Plat _____ Parcel _____
Latitude: _____ Degrees _____ Minutes _____ Seconds North
Longitude: _____ Degrees _____ Minutes _____ Seconds West
Description of feature (give precise location in relation to existing named features, particularly if geographic coordinates are not supplied).
I propose this name for "fissure #8." I have already mailed the Board of Geographic Names this suggestion in a letter dated Dec. 6, 2018, after hearing about the possibility of naming the cone in an HPR broadcast Dec. 6. Please see attach copy of said letter. Thanks for considering my nomination for the name.

Published Map or Other Source Using Recommended Name:	Variant Names/Spellings:	Source:

Documentation or personal knowledge on origin, spelling and meaning of the recommended name or reason for change. If a new name, state basis for knowledge that feature is unnamed, reason for naming, and why the recommended name was chosen.
Mary Kawena Pukui, in her dictionary, defines "Kupaianaha as "surprising, strange, wonderful, marvelous"..... Of course, "Pu'u" = hill, mount. The name would be appropriate because of the amazing, surprising eruption that broke out in a subdivision, and built a volcanic cone in streets & yards.

Submitted by:
Name: Mele Stokesberry Title: _____ Date: 12/9/18
Agency/Organization (if any): _____
Address: [redacted]
Phone Number (Day): [redacted]
e-mail address (if any): [redacted]

RECEIVED
DEC 07 2018
OFFICE OF PLANNING

[redacted]

Dec. 6, 2018

Board on Geographic Names
c/o Office of Planning, Department of Business, Economic Development and Tourism
P.O. Box 2359
Honolulu, Hawaii 96804

I would like to suggest a name for the new pu'u or volcanic cone on the Big Island of Hawaii, as mentioned on Hawaii Public Radio today, Dec. 6, 2018.

The name I am suggesting is **Pu'u Kupaianaha**. Mary Pukui defines the word in English as "surprising, strange, wonderful, extraordinary, marvelous, and more.

It would be a fitting name, since the tall cone erupted so unexpectedly and surprisingly in a neighborhood of streets and people's yards. It is sure to be a marvelous attraction as many people are waiting to go see it when it becomes accessible. As soon as I heard the announcement of the naming contest, I knew I had to submit this name.

I am a retired teacher, Maui District, Baldwin High School, currently sub-teaching at Kamehameha Maui High School. Thank you for receiving and considering my submission.

Mele Stokesberry

[redacted]

Ack 12/13/18 R

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HAWAII GEOGRAPHIC NAME APPLICATION

STATE OF HAWAII
BOARD ON GEOGRAPHIC NAMES
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DEPT. OF BUSINESS, ECONOMIC
DEVELOPMENT & TOURISM
P.O. BOX 2359
HONOLULU, HAWAII 96804

	Spelling Correction
	Controversial Name
	Obscure Hawaiian Name
	Name Form Change
	Name Change
X	New Name (Unnamed Feature)

Recommended Name: PU'U O' LUKU "HILL OF DESTRUCTION"

Island: _____ Tax Map Key: Zone _____ Section _____ Plat _____ Parcel _____

Latitude: _____ Degrees _____ Minutes _____ Seconds North

Longitude: _____ Degrees _____ Minutes _____ Seconds West

Description of feature (give precise location in relation to existing named features, particularly if geographic coordinates are not supplied).

HAWAII ISLAND - FISSURE 8
LEILANI ESTATES

Published Map or Other Source Using Recommended Name:	Variant Names/Spellings:	Source:

Documentation or personal knowledge on origin, spelling and meaning of the recommended name or reason for change. If a new name, state basis for knowledge that feature is unnamed, reason for naming, and why the recommended name was chosen.

CHOSEN BECAUSE OF THE 700 PLUS HOMES, STRUCTURES, FARM LANDS, BAYS, PEACEFUL LIFESTYLE AND PEOPLES DIGNITY, CONSUMED BY THE LAVA.

Submitted by:
Name: RICK LAMONTAGNE Title: _____ Date: 12-7-2018
Agency/Organization (if any):
Address: [redacted]
Phone Number (Day): [redacted]
e-mail address (if any): [redacted]

HAWAII GEOGRAPHIC NAME APPLICATION

STATE OF HAWAII
BOARD ON GEOGRAPHIC NAMES
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	Spelling Correction
	Controversial Name
	Obscure Hawaiian Name
	Name Form Change
	Name Change
	New Name (Unnamed Feature)

Recommended Name:
Kekoheho'ohenonohoikala'iopunapaia'alaikahala (short name / nickname can be Kekohe or Kekoheopuna)

Island: Hawai'i Tax Map Key: Zone _____ Section _____ Plat _____ Parcel _____
Latitude: _____ Degrees _____ Minutes _____ Seconds North
Longitude: _____ Degrees _____ Minutes _____ Seconds West
Description of feature (give precise location in relation to existing named features, particularly if geographic coordinates are not supplied).

~~The feature currently~~ known as "Fissure 8" at Leilani Estates in the district of Puna, Moku Hawai'i. The feature is a kohe (crease) in the land. Such features are representative of Kapo'ulakina'u, and associated with Pele. See Kohelepelepe on O'ahu as a famous example.

Published Map or Other Source Using Recommended Name:	Variant Names/Spellings:	Source:
	Fissure 8	USGS

Documentation or personal knowledge on origin, spelling and meaning of the recommended name or reason for change. If a new name, state basis for knowledge that feature is unnamed, reason for naming, and why the recommended name was chosen.

English translation: The cherished crease (vagina) occupying the calm of Puna of the forest bower fragrant with pandanus.
This type of feature is traditionally recognized as a kohe (crease / vagina) in the land. Such features are representative of Kapo'ulakina'u, and associated with Pele.
~~Kohelepelepe on O'ahu is a famous example. This name was chosen to reflect traditional naming practices of such features, and contains historical poetic references~~ to Puna. The area in which Fissure 8 is was once famed for the fragrance of its hala.
I would be happy to bring supplemental documentation to support this name.
~~I do NOT recommend using "Pu'u Leilani" or similar, or simply translating "Fissure 8" into Hawaiian~~

Submitted by:
Name: D. Leilehua Yuen Title: Kumu Hula Date: Dec 16, 2018
Agency/Organization (if any): _____
Address: [redacted]
Phone Number (Day): [redacted]
e-mail address (if any): [redacted]

HAWAII SURVEYING AND MAPPING CONFERENCE DRAFT PRESENTATIONS AS OF JAN 8

Topic	Presenter
Using UAV Technology to Obtain High Accuracy Topos & Orthophotos	Craig Clouet, GISP Dudek
Multiple Sensor Deployment to Extend the Uses of UAV	Craig Clouet, GISP Dudek
Lava Field Mapping	University of Hawai'i at Hilo
E-911 (25 min Session)	Katja Krivoruchko, GIS Analyst Akimeka LLC
New Technology for Trimble	Frontier Precision
Spatial Data Resources & Tools Across the State (could be 2 sessions)	SOEST, PacIOOS
Remote Sensing Data Where it is, How to Use it	NOAA
Natural Disaster Incident Response: Esri Integration with WebEOC	Hawaii Emergency Management Agency
Permitting and Lane Closures	Safety Systems/ DOT
Hawaii Board of Geographic Names	HBGN
Field Safety for Surveyors	Safety Systems
Maps, Aerial Photographs and GIS (25 min session	Theodore Kwok University of Hawai'i at Manoa
GIS for Surveyors	Brent Jones, Global Manager - Land Records Esri
Panel on Datum Integration	NGS, State, Esri
Environmental Mapping	UH Hilo
Impacts of County Parcel Boundary Adjustments	Maui County, DOFAW
3D Elevation Program (3DEP) -- Status for Hawaii	Drew Decker, National Map Liasion U.S. Geological Survey
How Can We Modernize the Systems? - Panel of Surveyor & GIS	Brent Jones Global Manager - Land Records Esri
Mapping Biological Soil Crusts with High Resolution Imagery	Eszter Collier
Roads, Rights-of -Way and the Surveyors Role	
Hawaii State Archives	
Hawaiian land matters	Donovan Preza
HGS and Damage Prevention Services A Risk Management 0verview	Paul Vierling - Hensel Phelps
Garbage In, Marine Debris Info Out: Doing the dirty work of image analysis using machine learning and citizen science	Miguel Castrence Remap Hawaii
Using Geospatial Tools to Respond to Natural Disasters in Hawaii in 2018	Alex Wong (County of Kauai); Erik Lash (County of Hawaii - Tentative)
A GIS Analysis of Public High School Standardized Performance and Socioeconomic Data for the Island of Oahu, Hawaii	Alex Wong (County of Kauai)
POMAIKA'I BALLROOM LUNCH SPEAKER (thursday) : Brent Jones Lunch Speaker - History and Importance of Land Rights for US and Hawaii	
Pomaika'i Ballroom - KEYNOTE SPEAKER: Ed Carlson (friday morning)	
Pomaika'i Ballroom - KEYNOTE SPEAKER: Michael Dennis Thursday morning	

DRAFT

"Chance meeting" means a social or informal assemblage of two or more members at which matters relating to official business are not discussed.

"Interactive conference technology" means any form of audio or audio and visual conference technology, including teleconference, videoconference, and voice over internet protocol, that facilitates interaction between the public and board members.

"Meeting" means the convening of a board for which a quorum is required in order to make a decision or to deliberate toward a decision upon a matter over which the board has supervision, control, jurisdiction, or advisory power. [L 1975, c 166, pt of §1; am L 1976, c 212, §1; am L 2012, c 202, §1]

§92-2.5 Permitted interactions of members. (a) Two members of a board may discuss between themselves matters relating to official board business to enable them to perform their duties faithfully, as long as no commitment to vote is made or sought and the two members do not constitute a quorum of their board.

(b) Two or more members of a board, but less than the number of members which would constitute a quorum for the board, may be assigned to:

(1) Investigate a matter relating to the official business of their board; provided that:

(A) The scope of the investigation and the scope of each member's authority are defined at a meeting of the board;

(B) All resulting findings and recommendations are presented to the board at a meeting of the board; and

(C) Deliberation and decisionmaking on the matter investigated, if any, occurs only at a duly noticed meeting of the board held subsequent to the meeting at which the findings and recommendations of the investigation were presented to the board; or

(2) Present, discuss, or negotiate any position which the board has adopted at a meeting of the board; provided that the assignment is made and the scope of each member's authority is defined at a meeting of the board prior to the presentation, discussion, or negotiation.

(c) Discussions between two or more members of a board, but less than the number of members which would constitute a quorum for the board, concerning the selection of the board's officers may be conducted in private without limitation or subsequent reporting.

(d) Board members present at a meeting that must be canceled for lack of quorum or terminated pursuant to section 92-3.5(c) may nonetheless receive testimony and presentations on items on the agenda and question the testifiers or presenters; provided that:

> *(1) Deliberation or decisionmaking on any item, for which testimony or presentations are received, occurs only at a duly noticed meeting of the board held subsequent to the meeting at which the testimony and presentations were received;*
>
> *(2) The members present shall create a record of the oral testimony or presentations in the same manner as would be required by section 92-9 for testimony or presentations heard during a meeting of the board; and*
>
> *(3) Before its deliberation or decisionmaking at a subsequent meeting, the board shall:*
>
> > *(A) Provide copies of the testimony and presentations received at the canceled meeting to all members of the board; and*
> >
> > *(B) Receive a report by the members who were present at the canceled or terminated meeting about the testimony and presentations received.*

(e) Two or more members of a board, but less than the number of members which would constitute a quorum for the board, may attend an informational meeting or presentation on matters relating to official board business, including a meeting of another entity, legislative hearing, convention, seminar, or community meeting; provided that the meeting or presentation is not specifically and exclusively organized for or directed toward members of the board. The board members in attendance may participate in discussions, including discussions among themselves; provided that the discussions occur during and as part of the informational meeting or presentation; and provided further that no commitment relating to a vote on the matter is made or sought.

At the next duly noticed meeting of the board, the board members shall report their attendance and the matters presented and discussed that related to official board business at the informational meeting or presentation.

Quick Review: Who Board Members Can Talk To and When (Part 3) (August 8, 2013)

OIP often is asked whether board members can talk to one another in various situations when not in a meeting. To help board members understand what they can talk about when they are not in a meeting, OIP put together a three-part Quick Review. The entire series can be found online on OIP's Sunshine Law training webpagepage at oip.hawaii.gov.

Boards subject to the Sunshine Law, Part I of Chapter 92, Hawaii Revised Statutes (HRS), are generally required to conduct all business in open meetings that have been properly noticed to allow for public participation. This Quick Review discusses an exception to the open meeting requirement for "permitted interaction groups" or "PIGs," as set forth in section 92-2.5, HRS. While other types of permitted interactions were previously discussed in Part 2 of this Quick Review series, this article explains how members of a board may form a PIG to investigate or to negotiate a matter.

PIGs Established to Investigate

Two or more members of a board, but less than the number of members which would constitute a quorum, may be assigned to investigate a matter relating to the official business of their board.

In order for a board to take action on a matter investigated by a PIG, **three meetings must occur**. At the **FIRST** meeting of the full board, the scope of the investigation and the scope of each member's authority are defined. The PIG may then conduct its investigation.

At a **SECOND** meeting of the full board, findings and recommendations of the PIG are presented to the board, but the board cannot discuss or act on the report at this meeting.

- A PIG may present its findings to the full board in an executive session *if* the reason for entering into the executive meeting is one of those set forth in section 92-5(a), HRS, or other law. For example, if a PIG was created to investigate whether to take certain disciplinary action against an employee, it may present its findings to the full board in accordance with section 92-5(a)(2), HRS, which allows board to enter executive meetings to consider the discipline of an employee.

If the board would like to discuss, deliberate, or make any decisions regarding the PIG's report, it must do so only at a **THIRD** meeting held separately and after the meeting at which the findings and recommendations of the investigation were presented by the PIG.

- The public must be allowed to testify on any agenda item of the board, including those concerning PIGs and reports by PIGs.

Some Practical Considerations for Investigative PIGs

- PIGs are not subject to the Sunshine Law's requirements for giving notice, holding open meetings, or keeping minutes.

- PIG members may communicate by interactive technology (Skype, teleconference, etc.), and by e-mail, telephone, etc., on matters within the scope of the PIG's authority without violating the Sunshine Law.

- Although a PIG is not required to hold public meetings, it can choose to do so if it wishes.

- PIGs may solicit input from the public as part of an investigation without the need of filing a meeting agenda in accordance with the Sunshine Law.

- A PIG may include among its members people who are not members of the board that created the PIG. A PIG may also consult with others (i.e., staff, members of the public, individuals with expertise in a field) in furtherance of its investigation, but should NOT consult with other members of its parent board.

- Members of a board who are not part of the PIG may NOT attend PIG meetings.

- Before the PIG reports to the board, PIG members should not discuss the status of their investigation with other board members who are not part of the PIG.

- A standing committee of a board may create a PIG, and such PIGs must follow all the requirements of section 92-2.5(b), HRS.

- If a member of a PIG ceases to be a member of the parent board, the board should not substitute another board member into that vacant PIG position. The PIG's membership was previously established at the initial meeting that created the PIG. If a board wants to change the PIG's membership, it should dissolve the PIG and create a new one.

PIGs Established to Negotiate

Another less common type of PIG can be formed when two or more members of a board, but less than a quorum, are assigned to present, discuss, or negotiate any position adopted by the board at a meeting. The assignment of members to a PIG for the purpose of negotiation, and the scope of each member's authority, must be defined at a board meeting prior to the presentation, discussion, or negotiation. The three-meeting requirement for investigative PIGs does not apply to PIGs established to negotiate.

As a final note, boards should keep in mind that they may be subject to other laws or rules in addition to the Sunshine Law, which could affect members' ability to discuss pending matters. This may be particularly relevant for boards that exercise adjudicatory functions (which are not subject to the Sunshine Law), as they must generally avoid *ex parte* communications. Boards should consult with their own attorneys on the application of such laws and rules.

Status Key: 1 = Not Hawaiian; 2 = Not Reviewed; 3 = More Research Needed; 4 = HBGN Corrected 5 = Already Correct in GNIS; 6 = Name Change; 7 = New Name

Stat	FeatID	Name	Class	Corrected	Source	Notes	USGSQuad	BC	BCNotes
6	363778	Puu Kaliu	Summit	Kali‘u	PNH	PNH: Kali‘u: Hill, Kalapana qd., Hawai‘i (PH 22.) Lit., the well salted.	Pahoa South	x	Kali‘u is a pu‘u immediately SW of Keahialaka, Leilani Estates, and Fissure 8. It appears to be another example of the Feature Class being auto-added to the name. The pu‘u, according to many, is simply named Kali‘u. Ka Wai Mukiki (Mūkīkī) in *Pele and Hi‘iaka* , Emerson. Ka wai mukiki ale lehua a ka manu, Ka awa ili lena i ka uka o Ka-li‘u, Ka manu aha‘i lau awa o Puna: Aia i ka laau ka awa o Puna. Mapu mai kona aloha ia‘u Hoolaau mai ana ia‘u e moe, E moe no au, e-e! TRANSLATION O honeydew sipped by the bird, Distilled from the fragrant lehua; O yellow-barked awa that twines In the upper lands of Ka-li‘u; O bird that brews from this leafage Puna's bitter-sweet awa draught; Puna's potentest awa grows Aloft in the crotch of the trees. It wafts the seduction to sleep, That I lock my senses in sleep!
3	365063	Ahole Heiau	Locale			PNH: Āhole, Maui	Pahala	x	
3	1905283	Ahole Heiau	Locale			PNH: Āhole, Maui	Milolii	x	
3	1905284	‘Āhole Holua	Locale			PNH: not listed; HBGN: Āholehōlua if it is the slide, Āholeholua if not the slide	Milolii	x	

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Stat	FeatID	Name	Class	Corrected	Source	Notes	USGSQuad	BC	BCNotes
3	358436	Āhole Stream	Stream			PNH: Āhole, Maui	Papaaloa	x	
3	358478	Ainako	Area			PNH: not listed; HBGN: ‘Āinakō	Pohue Bay	x	
3	358650	Awawa Kahao	Valley			PNH: not listed	Kalae	x	BC: Awāwakahao (hao (Rauvolfia) gulch)
5	358651	Awāwaloa	Cape	Awāwaloa	Kumukahi	PNH: not listed	Kalae	x	
1	1905308	Country Garden Estates	Populated Place				Pohue Bay	x	
5	358990	Hāliīpālala	Area	Hāli‘ipālala	Kumukahi		Puuhou	x	Hāliīpālala in GNIS
4	365403	Heiau o Kalalea	Locale	Heiau O Kalale‘a	Kumukahi	PNH: Kalalea (var)	Kalae	x	Heiau O Kalale‘a: BC: s/b lower case "o"?
3	365315	Heiau o Molilele	Locale			PNH: not listed	Kalae	x	s/b mōlī : Laysan albatross, seen flying at Kalae
3	1905365	Holua Slide	Locale			PNH: Holua, Maui	Milolii	x	??? Hōlua Slide
4	359586	Kaalaiki	Summit	Ka‘alāiki	PNH	Pre-09/22/2011; original HBGN spreadsheet cites Kumukahi; (PNH: Ka‘alāiki. Land section., Honu‘apo qd., Hawai‘i. Lit., small lava rock.); HBGN: 11-8-2017.	Punaluu	x	Ka‘alaiki ????
4	359585	Ka‘alāiki	Civil	Ka‘alāiki	PNH	Pre-09/22/2011; original HBGN spreadsheet cites Kumukahi; (PNH: Ka‘alāiki. Land section., Honu‘apo qd., Hawai‘i. Lit., small lava rock.); HBGN: 11-8-2017.	Punaluu	x	
4	365444	Kaalaiki Airstrip	Airport	Ka‘alaiki Landing Strip	Kumukahi	PNH: not listed	Naalehu	x	Ka‘alaiki Landing Strip
3	359766	Kahilipali Kahaea	Civil			PNH: Kāhilipali listed, Kahaea not listed	Naalehu	x	
5	359767	Kāhilipali Nui	Civil	Kāhilipali Nui	PNH	HBGN: associative	Naalehu	x	
5	359768	Kāhilipali Point	Cape	Kāhilipali Point	PNH		Naalehu	x	
5	359885	Kā‘iliki‘i	Locale	Kā‘iliki‘i	Kumukahi		Puuhou	x	
5	1905394	Ka‘iliki‘i Beach (historical)	Beach	Ka‘iliki‘i Beach (historical)	PNH	HBGN: associative	Kalae	x	
5	359969	Kākio	Area	Kākio	Kumukahi	PNH: not listed	Puuhou	x	
3	359972	Kakio Point	Cape			PNH: not listed; AH3/UHP: Kākio	Milolii	x	
3	360591	Kapukawaaiki	Cape			PNH: not listed	Milolii	x	
3	360755	Kaupo Bay	Bay			PNH: Kaupō, Maui, O‘ahu	Milolii	x	
3	1905423	Kaupo Bay	Bay			PNH: Kaupō, Maui, O‘ahu	Milolii	x	
3	360760	Kaupuaa	Bay			PNH: not listed	Pohue Bay	x	

Spreadsheet Date: September 24, 2018
Board Last Reviewed Date: November 26, 2018

GNIS Download - November 26, 2013

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Stat	FeatID	Name	Class	Corrected	Source	Notes	USGSQuad	BC	BCNotes
3	365914	Keanahalululu	Unknown			PNH: not listed; UHP: Keanahalululu	Unknown	x	
3	360982	Keanahalululu Gulch	Valley			PNH: not listed; UHP: Keanahalululu	Kawaihae	x	
3	365786	Keanakaluapauaa	Unknown			PNH: not listed	Unknown	x	
3	360987	Keanakaluapuaa	Bay			PNH: not listed	Naalehu	x	
5	365733	Keanakolu	Unknown	Keanakolu	PNH	HBGN: associative	Unknown	x	
5	360990	Keanakolu	Populated Place	Keanakolu	PNH		Keanakolu	x	
5	1905441	Keanakolu Ranger Station	Locale	Keanakolu Ranger Station	PNH	HBGN: incorrect location	Keanakolu	x	
3	365915	Keanalele	Unknown			PNH: not listed	Unknown	x	
3	360992	Keanalele Waterhole	Lake			PNH: not listed	Kiholo	x	
3	365916	Keananulohaha Point (historical)	Summit			PNH: not listed	Unknown	x	
4	365917	Keanapaakai	Unknown	Keanapa‘akai	PNH	HBGN: associative	Unknown	x	
5	360994	Keanapa‘akai	Area	Keanapa‘akai	PNH		Puupohakuloa	x	
5	365120	Keanapa‘akai (historical)	Populated Place	Keanapa‘akai	PNH		Kaunene	x	
3	360997	Keanapakulua Falls	Falls			PNH: not listed; UHP: Keanapākūlua	Kawaihae	x	
3	365918	Keanapukalua	Unknown			PNH: not listed	Unknown	x	
3	361003	Keanapukalua	Cape			PNH: not listed	Puu Hinai	x	
5	365124	Ke‘ekū Heiau	Locale	Ke‘ekū Heiau	PNH		Naalehu	x	
5	1905445	Ke‘ekū Heiau	Locale	Ke‘ekū Heiau	PNH		Kealakekua	x	
3	361102	Keliuli Bay	Bay			PNH: not listed	Pohue Bay	x	
5	361133	Keoneokahuku	Bay	Keoneokahuku	Kumukahi	PNH: not listed	Kalae	x	
5	365932	Keōpuka	Unknown	Keōpuka	PNH		Unknown	x	
5	361145	Keōpuka 1-2	Civil	Keōpuka 1 - 2	PNH		Kealakekua	x	
4	1905451	Keopuka Square Shopping Center	Locale	Keōpuka Square Shopping Cent	PNH	HBGN: associative	Kealakekua	x	
5	361246	Ki‘olaka‘a	Civil	Ki‘olaka‘a	Kumukahi		Kahuku Ranch	x	
3	1930522	Kīpuka ‘Āinahou Nēnē Sanctuary	Park			PNH: not listed	Unknown	x	
3	361283	Kipuka Kahuihonu	Area			PNH: not listed	Kahuku Ranch	x	
3	361285	Kipuka Kalua o Kelii Waa	Lava			PNH: not listed	Kahuku Ranch	x	
3	361287	Kipuka Kamiloaina	Lava			PNH: not listed	Pohue Bay	x	
3	361288	Kipuka Kanohina	Lava			PNH: not listed	Pohue Bay	x	

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Stat	FeatID	Name	Class	Corrected	Source	Notes	USGSQuad	BC	BCNotes
3	361297	Kipuka Koheleha	Area			PNH: not listed	Kahuku Ranch	x	
3	361301	Kipuka Maheo	Lava			PNH: not listed	Kahuku Ranch	x	
3	361302	Kīpuka Major	Area			PNH: not listed	Puulehua	x	
3	361303	Kipuka Mali	Lava			PNH: not listed	Kalae	x	
3	361306	Kipuka Mamani	Area			PNH: not listed	Puulehua	x	
3	361307	Kipuka Mana o Ka Lili	Lava			PNH: not listed	Kahuku Ranch	x	
3	365130	Kipuka Nahuaopala (historical)	Populated Place			PNH: not listed	Naalehu	x	
3	361314	Kipuka Paluli	Area			PNH: not listed	Puulehua	x	
3	361316	Kipuka Pau	Lava			PNH: not listed	Kahuku Ranch	x	
3	361321	Kipuka Pueo	Lava			PNH: not listed	Pohue Bay	x	
3	361322	Kipuka Puu Kou	Lava			PNH: not listed	Kahuku Ranch	x	
3	361323	Kipuka Waiahuli	Lava			PNH: not listed	Pohue Bay	x	
3	361280	Kīpuka‘alalā	Lava			PNH: not listed	Naohuleelua	x	
3	361284	Kīpukakalawamauna	Lava			PNH: not listed	Keamuku	x	
4	361294	Kīpukakēkake	Lava	Kipukakekake	PNH		Kilauea Crater	x	
3	361534	Kukuihae	Area			PNH: not listed; HBGN: found on Ulukau as Kukuiha‘a from BC:85	Pohue Bay	x	
3	361646	Lae o Ahole	Cape			PNH: not listed	Milolii	x	
3	361666	Lae o Hiiaka	Cape			PNH: not listed Bobby Camara: should be Lae o Hi‘iaka; no promontory there; HBGN: more research needed, 1-11-17	Anaehoomalu	x	
3	361647	Lae o Humuhumu	Cape			PNH: not listed	Milolii	x	
3	361669	Lae o Ili	Cape			PNH: not listed	Puu Hinai	x	
3	361652	Lae o Kamimi	Cape			PNH: not listed	Milolii	x	
3	361670	Lae o Panipou	Cape			PNH: not listed; UHP: Laeopanipou, uncertain p & m	Puu Hinai	x	
3	361671	Lae o Puili	Cape			PNH: not listed	Anaehoomalu	x	
3	361672	Lae o Puni	Cape			PNH: not listed	Papaikou	x	
3	361674	Lae Pohue	Cape			PNH: not listed	Naalehu	x	

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Stat	FeatID	Name	Class	Corrected	Source	Notes	USGSQuad	BC	BCNotes
3	361892	Lua Halapepe	Crater			PNH: not listed	Kahuku Ranch	x	
3	361894	Lua Hokio	Crater			PNH: not listed	Kahuku Ranch	x	
3	361896	Lua Kalupenui	Crater			PNH: not listed	Kahuku Ranch	x	
3	361897	Lua Kaumakani	Crater			PNH: not listed	Kahuku Ranch	x	
5	362040	Mākakakopumoa‘ula	Civil	Mākakakopumoa‘ula	Kumukahi	PNH: not listed	Punaluu	x	BC: need hyphens???
3	362505	Na Manua Haalou	Swamp			PNH: not listed	Puuokeokeo	x	
3	362596	Naohulielua	Area			PNH: not listed	Kahuku Ranch	x	
2	2634483	Napohakuloloa	Cliff				Milolii	x	
2	2634486	Napumaia (historical)	Populated Place				Naalehu	x	
3	1905529	Niu‘o‘u (historical)	Populated Place			PNH: not listed	Manuka Bay	x	
3	365341	Niuou Coconut Grove	Locale			PNH: not listed	Milolii	x	
3	362677	Niuou Point	Cape			PNH: not listed	Milolii	x	
3	1905533	Ohia (historical)	Populated Place			PNH: not listed, 3/21/13	Mountain Vie	x	
3	362746	Ohia Mill	Locale			PNH: not listed	Papa	x	
3	362749	Ohiahuea Stream	Stream			PNH: not listed	Honokane	x	
3	362751	‘Ōhi‘anui	Area			PNH: not listed	Puulehua	x	
3	362765	‘Ōkole Gulch	Valley			PNH: not listed	Papaaloa	x	
3	1853082	Okole Stream (historical)	Stream			PNH: not listed	Unknown	x	
3	363505	Puhiopaheehee	Cape			PNH: not listed	Naalehu	x	
3	363550	Punahaha	Cape			PNH: not listed	Pahala	x	
3	365306	Punahaha (historical)	Cape			PNH: not listed	Kalapana OE E	x	
3	363685	Puu Haao	Summit			PNH: Hā‘ao not listed as a pu‘u; HBGN: Pu‘uhaao	Naalehu	x	
3	363703	Puu Hilea	Summit			PNH: Hīlea not listed as a pu‘u; HBGN: combined, Pu‘uhilea	Pohue Bay	x	
4	363704	Puu Hinahina Bay	Bay	Pu‘uhinahina Bay	PNH		Milolii	x	
4	1905565	Pu‘u Hinahina Bay	Bay	Pu‘uhinahina Bay	PNH		Milolii	x	

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Stat	FeatID	Name	Class	Corrected	Source	Notes	USGSQuad	BC	BCNotes
3	363715	Puu Hoomaha	Summit			PNH: not listed; AH3: Pu‘u Ho‘omaha; HBGN: Boundary Commission Testimony (BCT)1406 Kukae‘ula‘ula was renamed Pu‘u Ho‘omaha, Kukae‘ula‘ula is in PNH, 1/17/13	Naalehu	x	
3	363796	Puu Kanikani	Summit			PNH: not listed; HBGN: combined, Pu‘ukanikani	Kahuku Ranch	x	
3	363916	Puu Lepo	Summit			PNH: not listed; UHP: Pu‘ulepo	Hawi	x	
3	363917	Puu Lepo	Summit			PNH: not listed; UHP: Pu‘ulepo	Kahuku Ranch	x	
4	363996	Puu Nahaha	Summit	Pu‘unāhāhā	Kumukahi		Kiholo	x	???
3	364016	Puu o Kaau	Summit			PNH: not listed; HBGN: combined, Pu‘uokaau	Naalehu	x	
3	363623	Puu o Kamaoa	Summit			PNH: not listed; HBGN: combined, Pu‘ukamaoa	Pohue Bay	x	
3	364022	Puu Ohau	Summit			PNH: not listed; UHP: Pu‘uohau	Unknown	x	
3	364085	Puu Poo Pueo	Summit			PNH: Po‘opueo not listed as a pu‘u; HBGN: combined, Pu‘upo‘opueo	Kahuku Ranch	x	
3	364087	Puu Poopaa	Summit			PNH: not listed; HBGN: combined, Pu‘upo‘opaa	Kahuku Ranch	x	
3	364183	Puuo Point	Cape			PNH: not listed; HBGN: combined, Pu‘uo	Naalehu	x	
3	364223	S Mowai	Area			PNH: not listed	Papa	x	
3	364735	Wailohi	Area			PNH: not listed	Papa	x	

From: BobbyC
To: Buto, Arthur J
Subject: Kali'u, rather than "Puu Kaliu" as in GNIS
Date: Monday, December 10, 2018 9:16:45 AM
Attachments: Screen Shot 2018-12-10 at 9.15.40 AM.png

Hi Arthur,

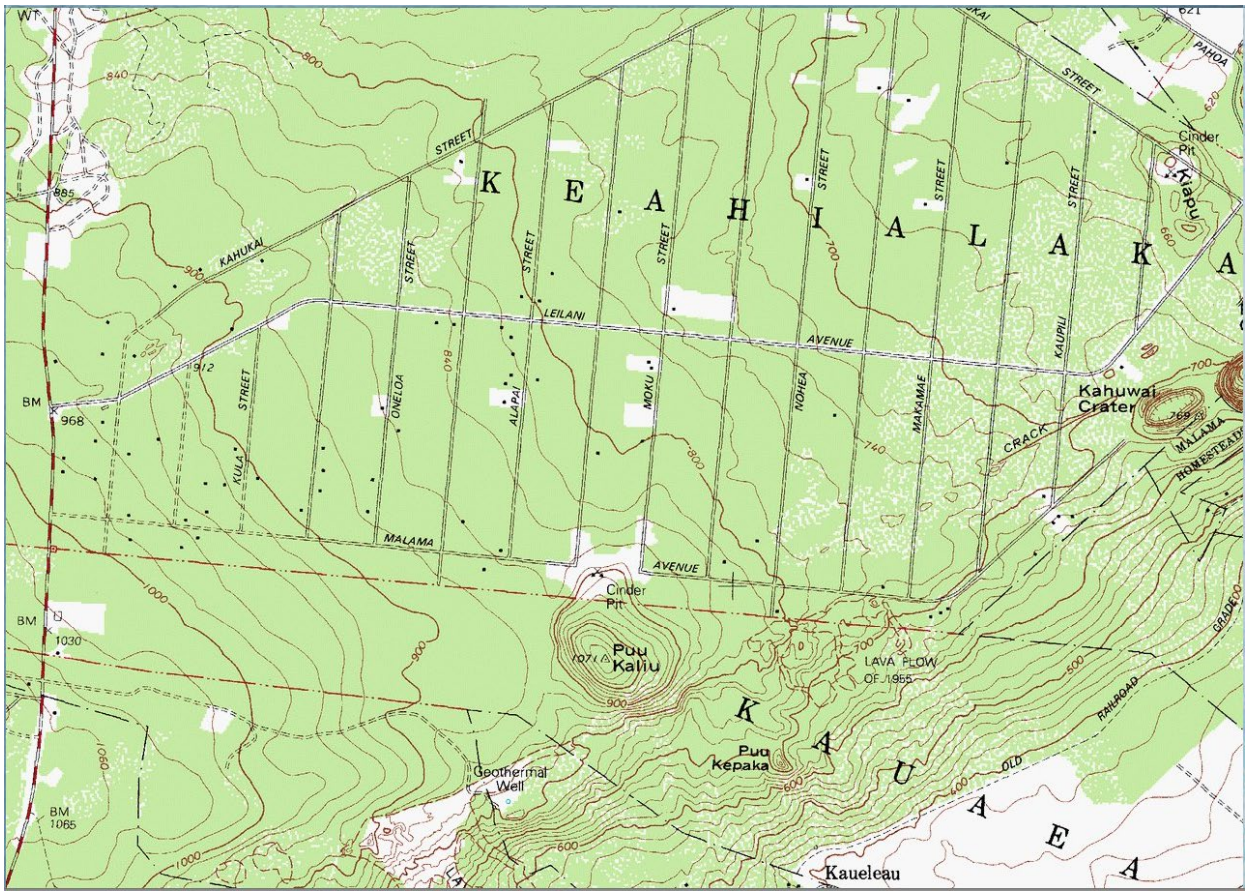
Always something… Kali'u is a pu'u immediately SW of Keahialaka, Leilani Estates, and Fissure 8. It appears to be another example of the Feature Class being auto-added to the name.

The pu'u, according to many, is simply named Kali'u.

Hoping this can be added to the next agenda.

Aloha,

Bobby Camara
Volcano
967-7787



Ka Wai Mukiki (Mūkīkī)
in: Pele and Hi'iaka, Emerson

Ka wai mukiki ale lehua a ka manu,
Ka awa ili lena i ka uka o Ka-li'u,
Ka manu aha'i lau awa o Puna:
Aia i ka laau ka awa o Puna.
Mapu mai kona aloha ia'u
Hoolaau mai ana ia'u e moe,
E moe no au, e-e!

TRANSLATION

O honey-dew sipped by the bird,
Distilled from the fragrant lehua ;
O yellow-barked awa that twines
In the upper lands of Ka-li'u ;
O bird that brews from this leafage
Puna's bitter-sweet awa draught;
Puna's potentest awa grows
Aloft in the crotch of the trees.
It wafts the seduction to sleep,
That I lock my senses in sleep!

Ka-li'u

Hill, Kala-pana qd., Hawai'i. (PH 22.) *Lit.*, the well salted.