

DAVID Y. IGE
GOVERNOR OF HAWAII



STATE OF HAWAII
DEPARTMENT OF LAND AND NATURAL RESOURCES

STATE HISTORIC PRESERVATION DIVISION
KAKUHIHEWA BUILDING
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SUZANNE D. CASE
CHAIRPERSON
BOARD OF LAND AND NATURAL RESOURCES
COMMISSION ON WATER RESOURCE MANAGEMENT

KEKOA KALUHIWA
FIRST DEPUTY

JEFFREY T. PEARSON
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
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HISTORIC PRESERVATION
KAHOOLAWE ISLAND RESERVE COMMISSION
LAND
STATE PARKS

MAUI / LĀNA'I ISLANDS BURIAL COUNCIL
DRAFT MEETING MINUTES

DATE: July 20, 2016
TIME: 9:00 AM
PLACE: County of Maui, Planning Commission
Conference Room
Kalana Paku'i Building, 1st Floor
250 S. High Street
Wailuku, Maui, HI 96793

I. CALL TO ORDER

The Burial Council Chair Kapulani Antonio called the meeting to order at 9:00AM

II. ATTENDANCE:

Members: Kapulani Antonio - Chairperson
Dane Maxwell – Vice Chairperson
Kaheleonalani Dukelow
Johanna Kamaunu
Kalani Ho-Nikaido

SHPD Staff: Kealana Phillips, Maui Burial Site Specialist
Ellen DePonte, Office Assistant
Ikaika Nakahashi, Cultural Historian
Jenny Pickett, SHPD Archaeologist

Excused: Leiane Paci
Nani Watanabe
Solomon Church

Guests: Thomas Foti – Wailea Marriott
Joanie Gushiken – County Wastewater
Dan Shupack – County Wastewater
Tanya Lee-Greig – Cultural Service Hawai'i
Trevor Yucha – Cultural Services Hawai'i
Lisa Rotunno-Hazuka – Archaeological Services Hawai'i

III. APPROVAL OF MINUTES

A. January 20, 2016

- Minutes Approved Unanimously by Council

B. March 16, 2016

- Minutes Approved Unanimously by Council

IV. COMMUNICATIONS

A. **Letter Dated February 16, 2016 from the Air Force Research Laboratory, Directed Energy Directorate to the Burial Council Regarding the Modernization of Maui Space Surveillance Site (MSSC) Equipment, Haleakalā, and Maui, HI.**

Information/Discussion/Recommendation: Discussion on the above letter regarding the Environmental Assessment for their project.

Burial council member Johanna Kamaunu mentioned the original Draft EA that was published on February 23, 2015 was based on previous consultation and needed to be updated. Burial council member Kalani Ho-Nikaido thanked the United States Air Force for revising the original Draft EA.

Burial council chair Kapulani Antonio read testimony from April 2015 meeting where Skip Williams, chief engineer for the Air Force stated that the lifetime of the telescope will out-live the lease. (25year lease beginning in 2009). Burial council member Kahele Dukelow questioned whether the Air Force had a decommission plan in place.

Burial council member Ho-Nikaido recommended writing a letter to the Air Force, thanking them for the update, addressing any and all concerns council has, as well as reiterating the council's previous recommendation regarding public outreach.

Burial council chair Antonio agreed.

B. **Letter Dated March 31, 2016 from Fukunaga & Associates, INC. on behalf of the County of Maui (COM), Department of Environmental Management, Wastewater Reclamation Division (DEM-WWRD), RE: West Maui Recycled Water Project – 1.0 MG Tank, Pipeline & Reuse Pump Station Upgrade.**

Information/Discussion/Recommendation: Discussion on the above letter regarding early consultation and data gathering in preparation for Draft Environmental Assessment (EA) of proposed project.

Joanie Gushiken representing the County Waste Water Division gave a 5-minute overview of the proposed project. Proposed project overview included:

- Build 1 million gallon recycled water storage tank and appurtenances located north of Pu'ukoli'i rd. near intersection of Pu'u Hale St. (owned by Ka'anapali Land Management Corporation (KLMC)). Specs: 20 ft. high/100 ft. diameter.

- Construct approx. 5,000 ft. of 20 in. recycled water line from Lahaina Wastewater Reclamation Facility along former cane haul road, up Pu‘ukoli‘i rd. to the tank and approx. 2,500 ft. of 20 in. recycled water line from the tank down to Pu‘ukoli‘i rd. to existing 16 in. recycled water line located Makai of Honoapi‘ilani Hwy.
- Upgrade existing reuse pump station at Lahaina Wastewater Reclamation Facility.
- Provide a pressure sustaining valve on the existing 16 in. recycle water line at Ka‘anapali Golf Course.

Burial council member Ho-Nikaido questioned where the tank will be located. Testifier Gushiken replied that the proposed site is located north of Pu‘ukoli‘i rd. near intersection of Pu‘u Hale St. (owned by Ka‘anapali Land Management Corporation (KLMC)). Specs: 20 ft. high/100 ft. diameter.

Burial council member Kamaunu asked where will the recycled water lines run. Testifier Gushiken replied that the new recycled water line would run from Lahaina Wastewater Reclamation Facility along former cane haul road, up Pu‘ukoli‘i rd. and to the tank. Then the new recycled water line would run from the tank down to Pu‘ukoli‘i rd. to an existing 16 in. recycled water line located Makai of Honoapi‘ilani Hwy.

Council member asked if county was currently using the reservoir on Maui Pine land. Testifier Gushiken responded that they do not use reservoir; location of users makes more sense to have centralized storage location.

Council member Dukelow asked who will use the R-1 water that will be stored in the proposed tanks. Testifier Gushiken replied current users include Ka‘anapali Golf Course, Honua Kai Resort, Hyatt Regency and Hyatt Residence Club. New storage tank will allow for expanded use of R-1 water.

Council member Ho-Nikaido asked how much does this result in reduction in injection well. Testifier Gushiken replied a couple hundred thousand gallons per day. Normal daily output, 3 or 4 million per day.

Council member Kamaunu asked why is the pressure valve so far from the plant. Testifier Gushiken replied it is located at the end of the line so when the golf course takes water, the County can maintain water pressure in line.

Council vice chair Dane Maxwell asked what is the normal depth of new water line. Testifier Gushiken replied normally 4 ft. Vice chair Maxwell asked if area been previously disturbed. Gushiken replied there is existing utilities.

C. Letter Dated March 2016, received at SHPD on March 8, 2016 from First Responder Network Authority (FirstNet) Re: The Draft Programmatic Environmental Impact Statement (PEIS) for the Nationwide Public Safety Broadband Network (NPSBN) in the non-contiguous region of the United States.

Information/Discussion/Recommendation: Discussion on the above letter.

Council member Kamaunu mentioned the comment period is closed already. Chair Antonio responded because of the difficulty of getting quorum for the past MLIBC

meeting, weren't able to meet and discuss issue. Kamaunu asked if someone from SHPD attended meeting. Asked if Draft PEIS was printed out.

SHPD Cultural Historian Ikaika Nakahashi replied no body from SHPD attended meeting. Copy of Draft PEIS is available online (500 pages), available for viewing.

Chair Antonio looked over the Draft PEIS section pertaining to Hawaii. SHPD Burial Site Specialist Kealana Phillips clarified findings in report as not having any impact of our resources as of yet. Burial Site Specialist Phillips did mention that when/if they go forward with project, the MLIBC will need to be involved with assisting FirstNet with deciding on a location for their infrastructure pertaining to this project.

Council member Kamaunu is concerned that since we did not comment initially, we may not be able to comment in the future. Council member Kamaunu also recommended writing a letter to FirstNet acknowledging we did not have time to comment, but would still like to be involved in the process.

Council chair Antonio and SHPD agreed.

**D. Letter Dated March 11, 2016 from the State of Hawai'i Department of Health
Re: Initiation of Consultation under Section 106 of the National Historic
Preservation Act (NHPA) Waiehu Wastewater Pump Station Sewer Force
Main Replacement Waiehu Ahupua'a, Wailuku District, Maui Island CWSRF
Project No. C150052-50.**

Information/Discussion/Recommendation: Discussion on the above letter.

Dan Shupack, Project Manager, Wastewater Reclamation Division, Department of Environmental Management. Seeking comments; answer questions.

Testifier Shupack explained that the project is proposing to replace the existing Waiehu WWPS SFM along Akake Street and Lower Waiehu Beach Road. The new SFM will be a 6 in. PVC pipe and convey wastewater to/from the same two points as the existing SFM. The alignment of the new SFM project lies entirely within existing County road rights of way and will start at a time in point at the Waiehu WWPS on Akake St., proceeding in the Makai direction to Lower Waiehu Beach rd., turning south 90 degrees, then following Makai side of Lower Waiehu Beach rd. until it reaches a tie in point at an existing 6 in. line (which is being installed under a separate project) just past the Pakele St. intersection. The new SFM will be constructed via open trench excavation, with a trench width approx. 4 ft. and varying depth ranging from 4-6 ft. Total length of the installed pie under this project will be approx. 1,952 linear ft. Upon completion, the existing SFM will be flushed, disinfected and abandoned in place within Lower Waiehu Beach rd.

Testifier Shupack stated project was submitted SHPD for initial consultation in 2013 and SHPD recommended Archaeological Inventory Survey to be conducted. AIS completed and submitted to SHPD in mid-2015. Upon review, SHPD recommend archaeological monitoring in September 2015.

SHPD archaeologist Jenny Pickett asked wasn't there recommendation for inventory survey for project, or parts of project. Testifier Shupack responded that it was the initial recommendation based on initial consultation regarding the Waiehu Bridge built in the 1920's. It was recommended a separate archaeological preservation

plan for bridge. However, after Archaeologist submitted photos of bridge, preservation plan no longer required.

SHPD archaeologist Pickett asked which project was the Archaeological Inventory Survey requested for...County or Federally Funded? Testifier Shupack said that an AIS was only recommended for this project (Federal), but not the other one. Pickett's concern is that there is two separate project with two separate plans, that may have two separate archaeological firms doing the monitoring. Testifier Shupack said he doesn't recall if there are two different archaeological firms doing monitoring for both project, or just one.

Council member Kamaunu asked why we're doing another project; one was just recently completed. Testifier Shupack acknowledged previous project consisted of 8 in. gravity sewer project and force main system for the Maluhia Beach Lot residents. Reason for project was to hook up residence that weren't currently hooked up to county sewer system. Separate budget cycles; different fiscal years.

Council member Kamaunu concerned of disturbing human skeletal remains because of the size of the project. Council member Dukelow recommended some kind of community consultation/informational meeting prior to start of project so a mitigation plan can be in place for when 'iwi kūpuna does get discovered. SHPD Archaeologist and council member Ho-Nikaido agreed.

Council member Kamaunu asked how long will the project take. Testifier Shupack responded saying project has a 6-month construction window. Council member Kamaunu also asked if the residence of the area were forced to get hooked up to the county system (gravity sewer). Testifier Shupack responded yes because of Federal Mandate EPA, citing cesspool were a thing of the past; residence must have septic or hooked into the sewer system.

Vice Chair Maxwell asked why one portion required sub surface testing and one didn't. Testifier Shupack answered this entire section did require testing. Vice Chair Maxwell wanted clarification regarding direction replacement of line. Testifier Shupack responded they would dig separate trench from existing line. Initially installation was constructed early 80's; Cultural monitoring very limited back then.

SHPD archaeologist asked when is the anticipated start date of project. Testifier Shupack answered late 2016.

E. Letter Dated March 29, 2016 from the State of Hawai'i Department of Health Re: Initiation of Consultation under Section 106 of the National Historic Preservation Act (NHPA) South Maui Recycled Water System Expansion (2nd Tank) CWSRF Project No. C150077-16.

Information/Discussion/Recommendation: Discussion on the above letter.

Joanie Gushiken, Project Manager, County of Maui, WWRD. Proposed project includes:

- Building of a second 1 million gallon recycled water storage tank and appurtenances adjacent to the existing tank. The tank dimensions would be similar to the existing tank, approx. 20 ft. high and 100 ft. in diameter.

- Upgrade approx. 400 ft. of existing 14 in. recycled water line to 18 in. diameter, replace the effluent pump station flow meter and provide a new meter vault at the Kihei WWRP.

Testifier Gushiken stated that during the summer months, they recycle up to 200 million gallons a day. About half the water is recycled; the other half is injected. Currently have 30 users on line; second tank will allow for more users. Potential users of the proposed project include the proposed south Maui high school and other future developments. Proposed project is on previously disturbed land; direct replacement of water line

Council member Kamaunu wanted to know expected life of tank. Testifier Gushiken replied 30 years. There is 2 million gallon of storage space; water cycle through throughout the day. Supply and demand determine how much is in tank at any given time. Been averaging about 3 and 4 million gallons a day.

V. INADVERTENTS

- A. Inadvertent Discovery of Human Skeletal Remains at Kaulahao, reported to the Maui Office of the State Historic Preservation Division on March 23, 2016, Ahupua‘a of Hāmākuapoko, Moku of Hāmākuapoko, Island of Maui, TMK: [2] 2-6-009:023**

Information/Discussion/Recommendation: Discussion about the above find.

SHPD Burial Site Specialist Kealana Phillips addressed the council.

- B. Inadvertent Discovery of Human Skeletal Remains at Kaupō, reported to the Maui Office of the State Historic Preservation Division on March 27, 2016, Ahupua‘a of Palihi, Moku of Kaupō, Island of Maui, TMK: [2] 1-8-001:003**

Information/Discussion/Recommendation: Discussion about the above find.

SHPD Cultural Historian Ikaika Nakahashi addressed the council.

- C. Inadvertent Discovery of Human Skeletal Remains at Maui Lani Phase VI, reported to the Maui Office of the State Historic Preservation Division on March 29, 2016, Ahupua‘a of Wailuku, Moku of Wailuku, Island of Maui, TMK: [2] 3-8-099:221**

Information/Discussion/Recommendation: Discussion about the above find.

Archaeologist Lisa Rotunno-Hazuka from Archaeological Services Hawai‘i addressed the council.

- D. Inadvertent Discovery of Human Skeletal Remains at Wailea Beach Marriot, reported to the Maui Office of the State Historic Preservation Division on April 11, 2016, Ahupua‘a of Paeahu, Moku of Kula, Island of Maui, TMK: [2] 2-1-008:074**

Information/Discussion/Recommendation: Discussion about the above find.

Archaeologist Tanya Lee-Greig from Cultural Service Hawai‘i addressed the council.

- E. Inadvertent Discovery of Human Skeletal Remains at Maui Lani Phase IX, reported to the Maui Office of the State Historic Preservation Division on April 14, 2016, Ahupua‘a of Wailuku, Moku of Wailuku, Island of Maui, TMK: [2] 3-8-007:153**

Information/Discussion/Recommendation: Discussion about the above find.

Archaeologist Lisa Rotunno-Hazuka from Archaeological Services Hawai‘i addressed the council.

- F. Inadvertent Discovery of Human Skeletal Remains at Kaulahao, reported to the Maui Office of the State Historic Preservation Division on June 12, 2016, Ahupua‘a of Hāmākuapoko, Moku of Hāmākuapoko, Island of Maui, TMK: [2] 2-6-009:023**

Information/Discussion/Recommendation: Discussion about the above find.

SHPD Burial Site Specialist Kealana Phillips addressed the council.

- G. Inadvertent Discovery of Human Skeletal Remains at Maui Lani Phase IX, reported to the Maui Office of the State Historic Preservation Division on June 28, 2016, Ahupua‘a of Wailuku, Moku of Wailuku, Island of Maui, TMK: [2] 3-8-007:153**

Information/Discussion/Recommendation: Discussion about the above find.

Archaeologist Lisa Rotunno-Hazuka from Archaeological Services Hawai‘i addressed the council.

Burial Council Chair Antonio re-opened for public comment

Testifier Dana Naone Hall regarding:

- D. Letter Dated March 11, 2016 from the State of Hawai‘i Department of Health Re: Initiation of Consultation under Section 106 of the National Historic Preservation Act (NHPA) Waiehu Wastewater Pump Station Sewer Force Main Replacement Waiehu Ahupua‘a, Wailuku District, Maui Island CWSRF Project No. C150052-50.**

Information/Discussion/Recommendation: Discussion on the above letter.

Testifier Dana Naone Hall concerned about the mitigation plan that was approved by SHPD. Testifier Naone Hall stated there is a very good possibility of disturbing ‘iwi kūpuna. Testifier Naone Hall is perplexed as to how the county is breaking this project up into two separate projects.

Council member Ho-Nikaido agreed with the suggestion of Testifier Naone Hall asking for an update from the County regarding follow up to recommendation made by the council for public consultation.

Meeting adjourned at 10:47AM.

Minutes by Kealana Phillips. SHPD Burial Site Specialist

