

Queen Ka'ahumanu Highway Widening Project Agenda  
106 Consultation Meeting  
April 16, 2020  
1:00 pm

Faith started the meeting at 1:05 pm.

**1. Pule**

Fred opened the meeting with a pule.

**2. Introductions**

Richelle Takara (FHWA)  
Meesa Otani (FHWA)  
Kaha'a Rezantes (FHWA)  
Lisa Powell (FHWA)  
Marshall Ando (HDOT)  
Harry Takiue (HDOT)  
Julann Sonomura (HDOT)  
Pua Aiu (HDOT)  
Mandy Ranslow (ACHP)  
Jackson Bauer (DLNR-Na Ala Hele, invited by Ala Kahakai)  
Aric Arakaki (Ala Kahakai)  
Tanya Lizama (Ala Kahakai)  
Mandy Johnson-Campbell (Ala Kahakai)  
Rick Gmirkin (Ala Kahakai)  
Lauren Morawaski (OHA)  
Kiersten Faulkner (HHF)  
Fred Cachola (MHOKHK)  
Paka Harp (MHOKHK)  
Kekoa Nazara (Kona Hawaiian Civic Club)  
Faith Rex (SMS)  
Anna Pacheco (SMS)

Faith confirmed everyone on the phone for the group. Faith said she would facilitate, and Anna would take notes for the meeting.

**3. Protocol for the meeting**

Faith said protocol would be just like the previous meeting. Kapu Aloha and treat each person with respect, with a focus on issues not people. Faith asked for folks to utilize raise hand icon if you would like to speak and you will be called on. For those only on the phone – Faith said she will ask periodically if anyone has comments or questions.

Faith stated the purpose of the meeting is to gather comments to finalize amendment 2 and to take a high-level look to see what mitigation would be.

**4. Discussion of proposed mitigation of breached sites presented at Feb. 8th meeting in Draft Amendment 2**

Faith suggested to get started.

Pua reviewed the proposal on the table and drew everyone's attention to the map of sites. She said they would document the breach, clear the vegetation. Clearing the vegetation is new, so they were open to suggestions on

how to clear. Develop preservation and development plan, that is what HAR calls it. As part of the plan they would document the breaches. Restore 1000 feet of the trail. They would like to add a Stipulation for process items. Verified with UH that oral history will be covered in UH oral history memorandum. They confirmed that trails needed to be part of the UH oral history project in that area, so it would be covered there.

Faith asked for comments on slide number 2. Slide number 2 summarized Amendment [Stipulation] 25.

Paka had a couple of questions. He asked if the breach and item number four were the responsibility of HDOT?

HDOT said yes.

Paka said the word commensurate was being used a lot and asked what is being considered commensurate, dollar value, length of trail. He wanted to know how this was being defined and assessed.

Lisa from FHWA said they were considering the lineal feet of trail that were destroyed.

HDOT agreed.

Paka said he does not see the value as being equal. He said this version of the Amendment [Stipulation] 25 would only be acceptable in addition to what they already proposed.

Fred said he is only on the phone and can't see the slide, but he did see the word "commensurate" in relation to linear feet and he does not agree with it. He agrees with Paka. He felt the amount of feet is not the only viable factor, because the trails are gone forever, and value of those trails vary widely due to factors other than just linear feet. The loss of Hawaiian historical sites means much more than something that can just be measured in linear feet. Doing this does not understand the Hawaiian perspective on the value. By only restoring 1000 feet this is not commensurate. Fred said he proposed the entire 4300 feet of the trail be included in the restoration.

Jackson explained his background and asked why 1000 feet? It seemed arbitrary to him. Jackson felt for simplicity sake, Kealakehe parkway all the way to Liliuokalani trust land should be included as it is all state land.

Paka said he would hope the state and federal government would consider what has been required for mitigation members in the private sector in similar situations and compare it to this proposal.

Jackson explained another scenario (Hökūli'ā) and the mitigation measures to compare as a benchmark in the historic preservation communities. Multiple miles of trail were required in another situation, though this case went through litigation. Some of the precedent matches some of the original proposal from the consulting parties. There is some 4000 ft of trail on state property here and that it would make sense to also restore the intersecting trails as well. The cost would be low and the benefit would be high.

Fred appreciated Jackson's confirmation that their proposed scope is like past precedence set. He liked the idea of complete restoration of the main trails and adjoining trails.

Lisa asked Jackson to provide them with information regarding the adjoining trails he is interested in tying into the restoration process.

Jackson said he would collaborate and get this information to them. They have a pretty good idea of the main trails that are relevant here.

Rick said many of the adjoining trails are in good condition already, so it has more to do with documentation than cost for improvements.

Lauren commented "Stipulation 25 1 research suggest removing brief from Historic context what was requested was detailed historic context." and "Edit point 2. to reconsider your consultation protocol as what is outlined is insufficient."

Paka had a question for Na Ala Hele. He wanted to know if Na Ala Hele would be open to accepting maintenance responsibility for the trail after this process is complete.

Jackson said that without consulting anyone else, he thought that would likely make sense. Only though after mitigation measures were complete. He said they do not have budget for historic preservation, only for maintenance.

Fred said that discussion is still on item 1. He said that the opinion is 1000 ft is not enough, and the entire government property there should be maintained in context of a more comprehensive plan. Fred said he believes if this is all restored properly there is a possibility that after restoration the ownership of the trail could be transferred to Na Ala Hele. He liked all of these ideas.

Mandy J-C said regarding Stipulation 25 that restoration be done in a way that follow Secretary of the Interior standards. All of this can be found in the proposal submitted in November, Stipulation 25 Section 2. She reiterated that the documentation of the trail is very important as much of the trail is in great condition, it is more about documenting this all. She requested that original language be used in this section.

Rick asked about the consultation section. He said in the past the consultation standards not being good enough is what got them here. He said two consultations only was restrictive and flexibility is important. Rather than a number he suggested due diligence.

Lauren commented that “communication has been a consistent issue throughout this process.”

Tanya commented that that Kealakehe be recognized as well in the text.

Fred said he saw a lot of reference to planning but he wanted more specific language about implementation.

HDOT said 5 on the slide relates to implementation.

Fred reiterated he wanted more language about doing and implementing. He also reiterated it should be a state responsibility to complete all 4300 feet of the trail.

Pua said Fred is correct about the implementation language, it is on the slide, not in the amendment and that they will add it.

Lauren had some comments on the MOA. In the first whereas clause she requested a date be added regarding the discovery of the damage.

Faith requested the group stick to the Stipulations, not the whereas clauses.

Jackson said in the draft there was some language about marking the cross trails and ahapua’a boundary markers, and he said that should be included and he is not sure why it was removed.

There was discussion on which version of the draft was being reviewed.

Faith asked for anymore comments on Stipulation 25.

Fred said he was looking at Stipulation 25 and he was assuming that this is the formal responses to the submission in November. He said their proposal included 9 items and that Stipulation 25 addresses only 1 and it is not sufficient for mitigation.

Jackson agreed with Fred that a lot has been left out from the original request. He also said he thought there were more than two breaches.

Pua confirmed there were four breaches of two trails.

Jackson said this should be clarified in the language.

Fred said the discussion should not be limited to Stipulation 25 because there is more than that from the mitigation proposal that needs to be included.

Mandy said that since this Stipulation is location based to Mamalahoa trail that some of the mitigation requests like signage and overpass could be included here.

Faith asked for additional comments.

Paka commented referring to a February 4<sup>th</sup> email from Lisa Powell that said the mitigation requests were not commensurate with the undertaking and Paka requested this be clarified in writing. Paka also said the documentation they were looking for is much more in depth and Paka requested a reconsideration of the entire proposal from November. When the after-action analysis is completed there may be additional mitigation measures needed as well.

Fred reiterated that Stipulation 25 only addressed one of the [Coalition's] Mitigation Proposal items. Not included are items like oral history, under/overpass, markings, etc. He said discussion on these issues are not over and he does not want Stipulation 25 to make it look like it is over. Fred said this again makes it seem the mitigation is done when they do this, but completion would not be done according to everyone. Fred suggested all the other items in the mitigation plan needs to be addressed.

Paka asked for clarification on the term "undertaking".

Lisa said the undertaking is the project (widening Queen Kaahumanu Highway), the mitigation if for the damaged sites, 4 locations 2 trails.

Paka thanked Lisa for the clarification and requested a specific explanation for each item in the November proposal as to why the items are not commensurate with the undertaking. Paka also asked for thoughts on Ala Kahakai accessing TAP funding for the CP proposal.

Aric said it is a big responsibility and they currently have the position that it was HDOT and FHWA responsibility to mitigate and restore.

Lisa clarified TAP funding cannot be used by HDOT. It would have to go through another agency such as NPS or the County of Hawaii.

The group also thinks Na Ala Hele could apply, but not sure.

Paka asked if UH Hilo could apply.

Lisa said she would check.

Fred restated the response to the CP proposal needs to be addressed.

Lisa said in the last meeting CPs were not able to prioritize the individual components of the CP proposal, so Lisa wanted to know what pieces were most important.

Fred said all are important and deserve to be discussed. He said we are not complete with the mitigation proposal. He did not want them to be limited to Stipulation 25.

Paka said he wasn't at the last meeting but after reviewing the notes he saw the discussion on the destruction of the natural areas was considered. Violation of 6E occurred and Paka requested this be elaborated on.

Susan was not on the call to discuss.

Paka said the fines for violation like this are by day and expensive and likely much more than the cost of mitigation being suggested.

Faith asked for any additional comments on Stipulation 25.

Rick said for the record that the 1000 feet is not adequate. One way in and one way out does not lend the trail to use and maintenance. At a minimum he said it should be HDOT land and preferable to the Queen Liliuokalani boundary.

Fred said there needed to be additions. As stated, the Stipulation is not adequate. Additions should or can be the other Stipulations suggested in the mitigation plan, as they are being ignored. Again, Stipulation 25 is not adequate.

Faith stated that recommendations should be made with prioritizations.

Fred said priority isn't significant, because the intent is to mitigate for damages and all 9 or 10 items should be included. Stipulation 25 does not cover all the mitigation and is inadequate.

Lauren asked to frame the issue considering the violations of 6E to justify additional compensation. She also felt more details needed to be included and the additional trail restoration of another 3000 feet should be added.

Jackson said compensation for damages is different in dealing with historical properties. The mitigation for damages, as well as penalties need to be included. Jackson also highlighted what Fred said, which is that these sites are priceless. So, it is different talking about historical properties when discussing compensation.

Marshall said he did not feel everyone is trying to be fair. Over the past hour he heard a lot being asked for. He felt he made it clear that everything requested cannot be done and the focus has to remain on the actual effects from the project.

Jackson asked Marshall what the limiting factors were.

Marshall said time and cost resources are limiting and that the request is asking to undo more than what the project did.

Mandy said that some of the terminology in the discussion looking at damages was inaccurate. The term mitigation is misleading because mitigation is meant to be agreed upon upfront with agreed upon negative effects. This discussion is over a breach of agreement. This discussion was not traditional mitigation. In addition to being trails, Mandy reiterated that these are historic properties, trails, archaeological sites, and cultural landscapes. Mandy said these are all relevant regarding national register eligibility. She said we were not just discussing fixing things that got damaged, the discussion is over irreplaceable resources and compensation for that loss.

Fred agreed with everything Mandy said. He felt it was a response to Marshall's feeling that this is way beyond.

Lisa said cumulative impacts of the breached trail is what was being mitigated. The amount of mitigation must be commensurate with adverse effects.

Jackson said yes, the mitigation is for direct impact but also, there needs to be discussion of the violations which may have punitive measures. This was not something where the cost for damages is simple, it was a good start but then more must be corrected. Jackson feels an inclusive mitigation needs to consider this.

Fred reiterated that Stipulation 25 is inadequate and that the original proposal has not been considered or responded to and the violations require more mitigation. Fred feels they are trying to be fair and pono but after 2 hours of conversation, he still felt Stipulation 25 was inadequate and the other items of mitigation should be added and they had not even been discussed.

Marshall clarified that he said what he said not to be insensitive, he was not trying to say this is not important, he was trying to clearly state that there are some things they can and cannot do, and that they cannot do everything.

Faith reassured Fred he has been heard and maybe another meeting would better address each mitigation item proposed. After asking for additional comments on Stipulation 25, she moved on to Stipulation 26.

Lauren asked if FHWA was included in Stipulation 26.

Lisa said they would be responsible for ensure it was implemented, and as the Stipulation is written they were not part of the agreement but thanked her for the comment.

Rick commented that there was “good reason for FHWA to be included in Stipulation 26.”

Paka felt the policies should be entered in an agreement.

Aric felt there needs to be more teeth in the section. He referred back to the consideration of HRS so in the future it is clarified the steps that need to be followed.

Paka felt Stipulation 26 was improving and he appreciated the changes and intent in the Stipulation

Aric agreed.

Fred agreed as well. More effective communication between the parties is needed, with FHWA also.

Paka brought Stipulation 25 back up under item number 7. He requested that 30%, 60% and 90% stages be included. He said between 30% to 90% there was too much of a gap.

Marshall returned to the question on TAP funds and confirmed that UH Hilo and other State agencies, such as DLNR could apply for TAP funds.

Paka said thank you. He said with the impacts of Covid on some budgets it may make the TAP funds more important. Paka said in closing that prioritizing the items is difficult due to multiple members compiling the proposal and being attached to different portions of the mitigation. Paka wanted it on the record that Makani Hou requested a 4f alternative to avoid the destruction north of Hinalani street by narrowing the median to avoid sites and without any reason why that idea had been rejected. Paka said this was one of the violations of 4f and this cannot be swept under the table.

Faith asked for additional comments.

Faith suggested wrapping up the meeting.

## **5. Next Steps**

HDOT and FHWA will consider feedback.

## **6. Pule**

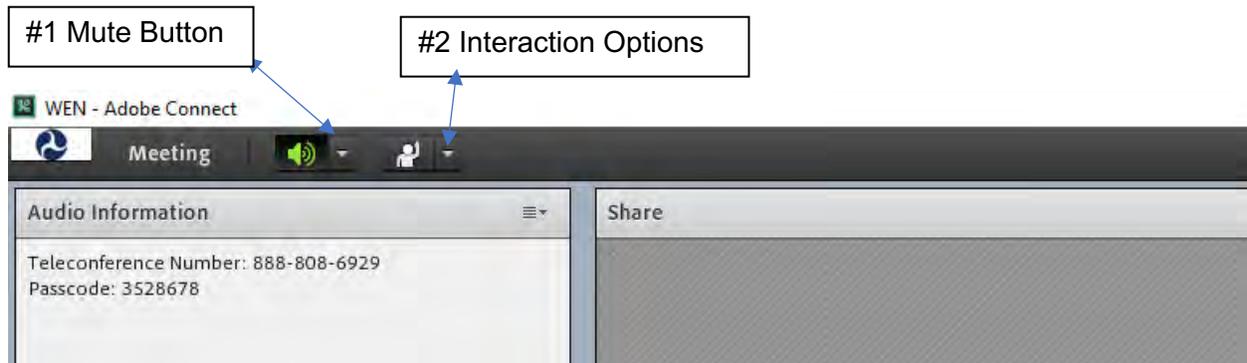
Fred said it was a good meeting and concluded the meeting with a pule at 3:05 pm.

**Queen Ka'ahumanu Highway Widening Project Agenda**  
106 Consultation Meeting  
April 16, 2020  
1pm to 4pm

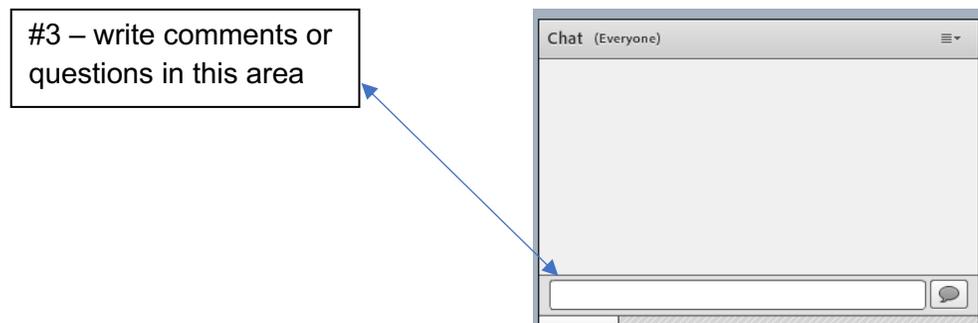
Everyone should join by phone: **Join by phone: 1-888-808-6929 Passcode 3528678**  
(During prior meetings we learned that we could hear each other more clearly by connecting by phone. Also, it's best if you mute your phone when not speaking, this also adds clarity to the transmission.)

You may also join by computer which will give you more options to interact with the group. If you want to use the computer access, please click on this link prior to the meeting (allow enough time to connect through Adobe Flash Player or Adobe Connect):  
<https://connectdot.connectsolutions.com/wen2018/>

The computer screen upper left-hand corner will look like below:

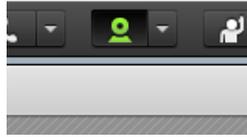


1. When you connect by phone and computer, please mute your computer to avoid feedback. The mute button is in the top left screen, as shown in green in the picture above. Press the down arrow next to it and click on "Mute my Speaker" and then speaker icon will turn white.
2. If you would like to speak, raise your hand using the interaction options accessible by the down arrow next to the raised hand - #2



3. If you would like to submit a written comment or question, utilize the chat pod shown above – it is located in the lower left corner of the screen.

4. (Optional) To share a webcam of yourself, click the below icon:

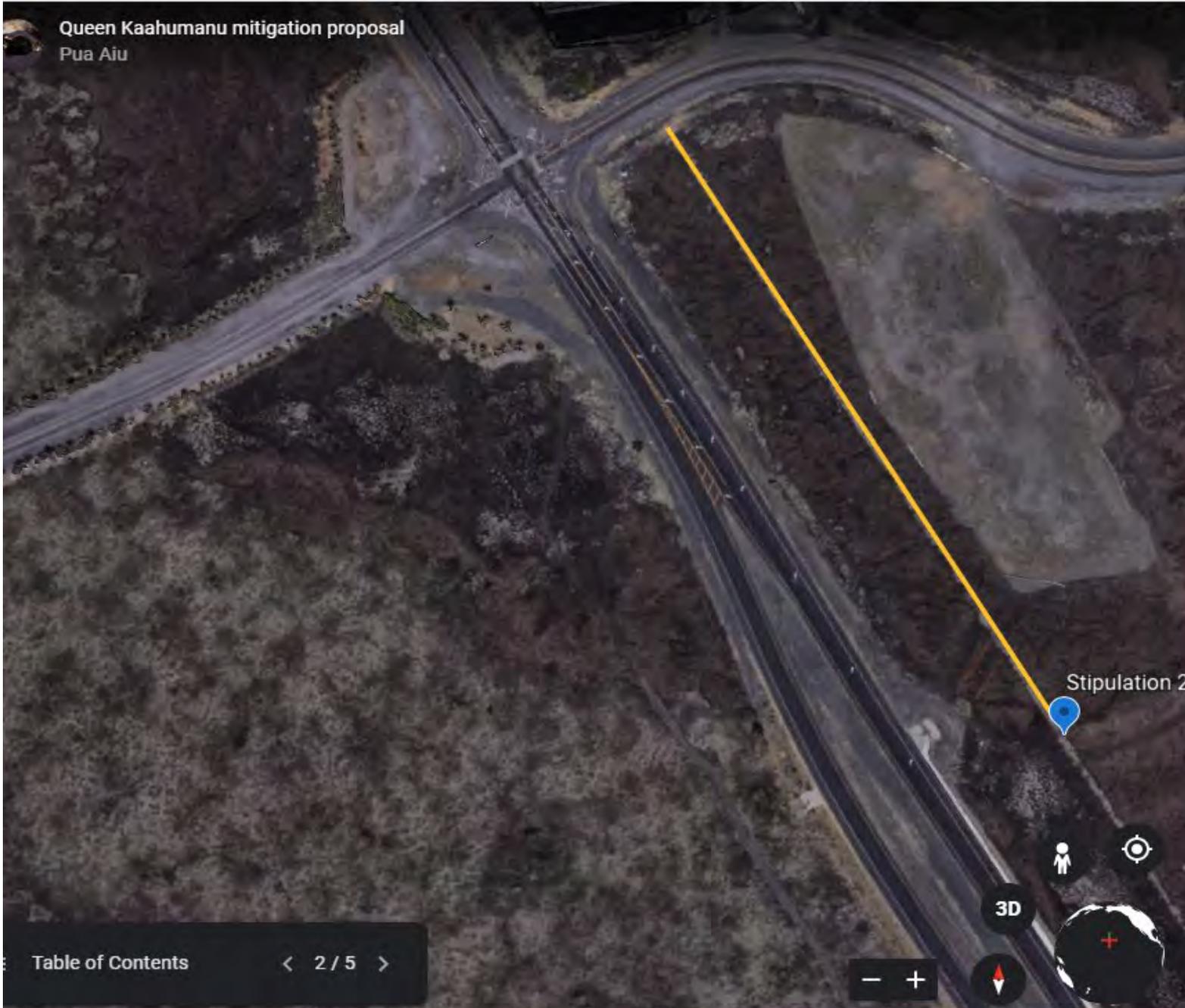


## **AGENDA**

1. Pule (by one of the Consulting Parties)
2. Introductions will be led by Faith based on who has connected with the meeting by computer or phone.
  - a. Faith/Lisa facilitating,
  - b. Anna notetaking
3. Protocol for the meeting
  - a. Just like the previous meeting with a few new protocols.
    - i. Kapu Aloha and treat each person with respect.
    - ii. Please utilize raise hand icon if you would like to speak and you will be called on. For those only on the phone – Faith will ask periodically if anyone has comments or questions.
4. Discussion of proposed mitigation of breached sites presented at Feb. 8<sup>th</sup> meeting in Draft Amendment 2
5. Next Steps
6. Pule



Queen Kaahumanu Mitigation Proposal for Breached Sites



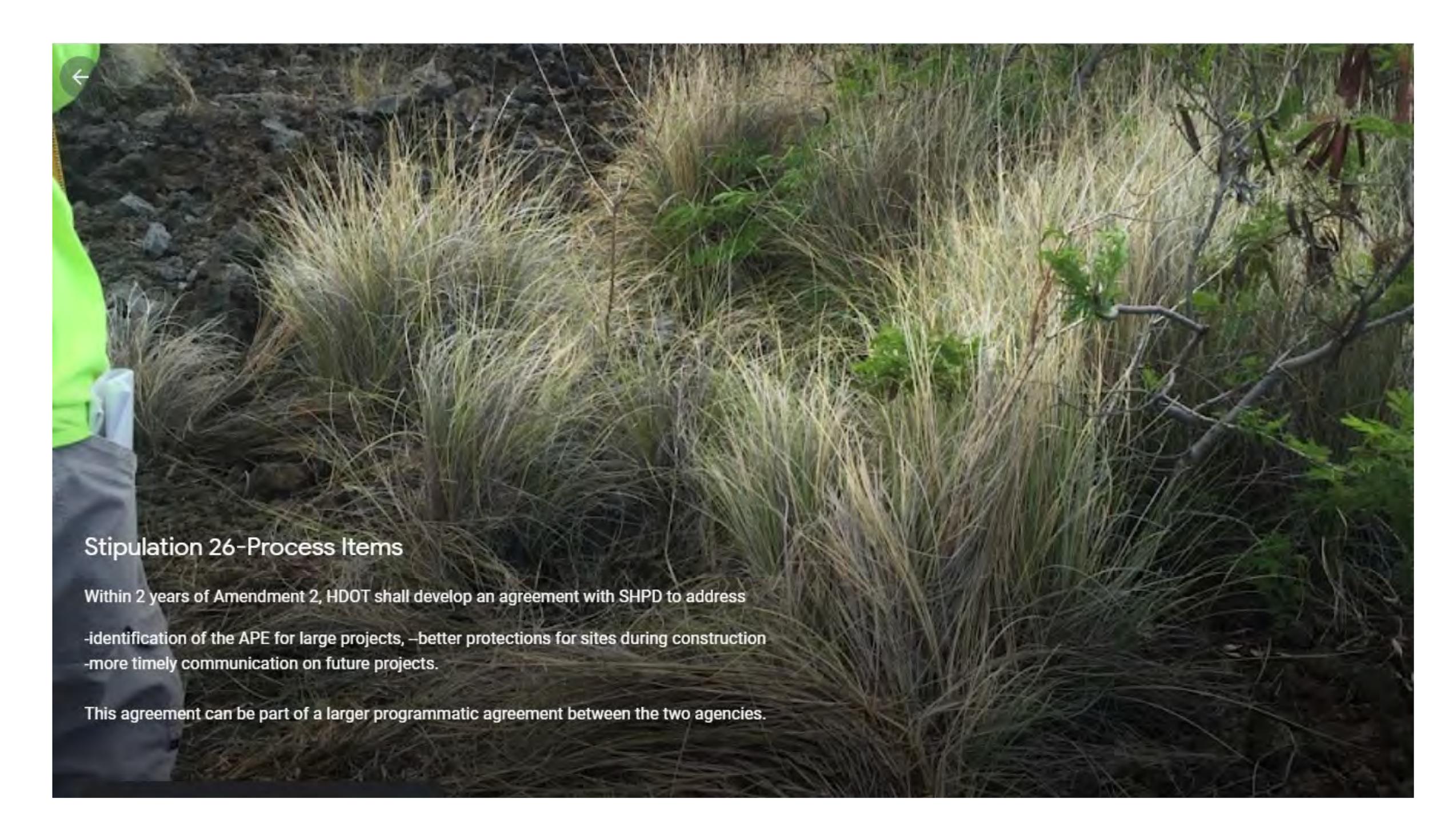
### Stipulation 25-Mamalahoa Mitigation Area

1. Document the 20 foot breach at this site.
2. Clear vegetation –discuss best ways -poison, pulling grass, etc.
3. Develop a Preservation and Development Plan for 1,000 feet of the Mamalahoa Trail south of Kealakehe Parkway, within the DOT Right-of way.
  - Provide a brief historic context.
  - Consultation on restoration plans.
  - Maintenance Plan
  - Access plan or protocols for access
  - Site interpretation
  - Permanent Markers (will there be permanent markers or not, if yes, what will they look like)
4. As part of the preservation plan, DOT will document the breaches at the Mamalahoa Trail (Site No 00002) near the entrance to the Kaloko-Honokohau National Park, and the 2 breaches at the Kohanaiki Trail (site 10715)
5. HDOT will restore 1,000 feet of the trail per the restoration plan.



3D





## Stipulation 26-Process Items

Within 2 years of Amendment 2, HDOT shall develop an agreement with SHPD to address

- identification of the APE for large projects, –better protections for sites during construction
- more timely communication on future projects.

This agreement can be part of a larger programmatic agreement between the two agencies.



## Oral History Item

This item will be addressed through the UHH MOU, as suggested in consulting party proposal.

AMENDMENT TWO TO THE  
MEMORANDUM OF AGREEMENT

Among the  
ADVISORY COUNCIL ON HISTORIC PRESERVATION  
FEDERAL HIGHWAY ADMINISTRATION  
AND THE  
HAWAII STATE HISTORIC PRESERVATION OFFICER

Regarding the projects in the vicinity of the  
District of North Kona, Island of Hawaii, State of Hawaii  
which are known as the Queen Ka‘ahumanu Highway Intersection  
Improvements for the Kaloko-Honokōhau National Historic Park  
and the Queen Ka‘ahumanu Highway Widening, Kailua to Ke‘āhole

WHEREAS, the Advisory Council on Historic Preservation (ACHP), Federal Highway Administration (FHWA), and the Hawaii State Historic Preservation Officer (SHPO) entered into a Memorandum of Agreement (“2015 MOA”) to address adverse effects to the above projects on March 17, 2015; and

WHEREAS, several stipulations of the MOA have not been completed (summarized in Attachment 1); and

WHEREAS, Amendment One to the MOA, executed on \_\_\_\_\_ to address changes to the Area of Potential Effect (APE) (Stipulation 2) and to provide funds from HDOT to the National Park Service to research, design, and produce interpretive signs (Stipulation 11). It also extended the term of the MOA to March 17, 2021 to allow time to execute this Amendment; and

WHEREAS, the Kaloko-Honōkohau National Historic Park, the Ala Kahakai National Historic Trail, the Office of Hawaiian Affairs, Makani Hou o Kaloko-Honōkohau, the Kona Hawaiian Civic Club, and the Historic Hawaii Foundation (collectively Consulting Parties) were all consulted on these amendments to the 2015 MOA at meetings held on November 23, 2019 and February 8, 2020; and

WHEREAS, HDOT needs more time to implement the cultural programs at the University of Hawaii at Hilo (UHH). In addition, the Consulting Parties have requested to be consulted by the UHH during the implementation of the cultural programs; and

WHEREAS, HDOT needed additional time to plan and host the relationship building workshop (Stipulation 14). After considering concerns raised by consulting parties about the limited ability for NHO’s to travel off-island to attend a statewide workshop, HDOT decided to host workshops on Hawaii, Maui, and Oahu between 08/2017 and 07/2018. Similar workshops were held in Kauai in 2015-2016. A summary of each of these workshops are included in Attachment 3 - Section 106 Workshops Summary; and

WHEREAS, HDOT inadvertently damaged the Māmalahoa Trail (site 00002) in 2 places, a total of 92 feet, and the Trail to the Sea (site 10714) in 2 places, a total of 36 feet (see Attachment 2 List of Trails and Amount Graded); and

WHEREAS, FHWA determined that the sites damaged are an adverse effect and communicated this in a letter to SHPO and ACHP dated August 3, 2017; and

WHEREAS, FHWA and HDOT met with MOA signatories and Consulting Parties on December 6, 2016 and April 7, 2017 regarding the site breaches and on May 23, 2017, June 26, 2019, and November 26, 2019 and February 8, 2020 to consult on mitigation for the site breaches; and

NOW THEREFORE, in furtherance of the above recitals, the FHWA, the SHPO, the ACHP, the National Park Service, and HDOT agree that the Projects shall be implemented in accordance with the following amended stipulations in order to take into account the Project's effect on historic properties:

I. Stipulation 5. B of the MOA shall be deleted and replaced with the following text:

B. NATIVE HAWAIIAN CULTURAL OUTREACH AND EDUCATION. The HDOT and the University of Hawaii at Hilo (UHH) have entered into a Memorandum of Understanding (MOU) to provide cultural programs and education to support Native Hawaiian Studies. The HDOT shall ensure that the MOU between HDOT and UHH to provide cultural programs is fully implemented over the duration of the agreement. The MOU includes the Kohala Center to help facilitate the contract and to provide a mechanism to better include local representation. Annual reports documenting the activities of the past calendar year will be made available to all consulting parties.

II. Stipulation 20 of the MOA shall be deleted and replaced with the following text:

DURATION. The term of this MOA (Amendment 2) shall be five years from the date of execution of Amendment 2, or upon completion of the stipulations, whichever comes first.

III. Stipulations added to the MOA:

Stipulation 25. PRESERVATION AND RESTORATION OF THE MAMALAHOA TRAIL FROM KEALAKEHE PARKWAY TO MAKAI HALE ROAD. HDOT shall perform vegetation clearing and/or restoration of approximately 1,000 ft. of the trail Mamalahoa Trail from Kealakehe Parkway to Makai Hale Road, within its right of way, per the Preservation and Restoration Plan outlined below. HDOT shall develop a Preservation and Restoration Plan that meets the requirements of HAR 13-277, (rules Governing Archeological Site Preservation and Development) for a 1000-foot section of the Māmalahoa Trail from Kealakehe Parkway to Makai Hale Road (mauka of the Queen Kaahumanu Highway). The Preservation and Restoration Plan will include:

1. Research, in the form of a brief Historic Context, the uses of the trail in the Kekaha Area, particularly in the Ahupua‘a of Kaloko and Honokōhau.
2. A plan for repair or restoration of a section of the trail (approximately 1000 feet) within the HDOT right of way. HDOT shall consult with Makani Hou o Kaloko-Honokōhau, the Kona Hawaiian Civic club, and any other kupuna identified during this process. HDOT shall attempt to contact kupuna twice via email for comments on this project. HDOT will provide an opportunity for one in person meeting.
3. A vegetation clearing plan.
4. A plan for maintenance for this section of the trail, which will include access, litter control, future impacts and site stability and periodic monitoring of the site for impacts to historic integrity and site significance, and protocols for SHPD inspections.
5. An access plan or protocols.
6. Interpretation of the site. This will include some recognition of the connection of the trail to the other side of Kealakehe Road. This could be done through signage or other means.
7. A plan for permanent markers to identify the trail such as trail markers, signs or vegetation.

In addition, HDOT will revise the preservation plans for the two breached trails to document the breaches and the current condition of the trails within the APE. These will be included as part of the preservation and restoration plan.

Consulting parties will be provided opportunities to review and comment on the drafts of the Preservation and Restoration Plan at the 30% and 90% stage. Consulting parties will be provided with electronic copies of the drafts for review and will have 30 days to provide comments to HDOT. If written comments are received from SHPD and/or Consulting Parties, HDOT shall review the comments regarding the preservation plan and determine if further consultation is necessary. If no further consultation is determined necessary by HDOT, HDOT shall notify the Signatories and Consulting Parties of its decision.

SHPD will provide final approval of the Preservation and Restoration Plan

HDOT may transfer ownership of the trail to another entity to better manage the long-term maintenance of the trail.

**STIPULATION 26. APE AGREEMENT BETWEEN SHPD AND HDOT.** Within 2 years of Amendment 2, HDOT shall develop an agreement with SHPD to address identification of the APE for large projects, better protections for sites during construction, and more timely communication on future projects. This agreement can be part of a larger programmatic agreement between the two agencies.

In all other respects, the 2015 MOA shall remain in full force and effect.

DRAFT

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and the Queen Ka‘ahumanu Highway Widening, Kailua to Ke‘āhole

SIGNATORY

ADVISORY COUNCIL ON HISTORIC PRESERVATION

By: \_\_\_\_\_ Date: \_\_\_\_\_  
John Fowler, Executive Director

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SIGNATORY:

U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION

By: \_\_\_\_\_ Date \_\_\_\_\_  
Ralph J. Rizzo, Administrator

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SIGNATORY:

STATE HISTORIC PRESERVATION OFFICER (State of Hawai‘i)

By: \_\_\_\_\_ Date: \_\_\_\_\_  
Suzanne D. Case, State of Hawai‘i Historic Preservation Officer

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INVITED SIGNATORY:

NATIONAL PARK SERVICE

By: \_\_\_\_\_ Date: \_\_\_\_\_  
William Thompson, Superintendent, Kaloko-Honokōhau National Historical Park

By: \_\_\_\_\_ Date: \_\_\_\_\_  
Aric Arakaki, Superintendent, Ala Kahakai National Historical Trail

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INVITED SIGNATORY:

STATE OF HAWAI‘I DEPARTMENT OF TRANSPORTATION

By: \_\_\_\_\_  
Jade T. Butay, Director of Transportation

Date: \_\_\_\_\_

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MEMORANDUM OF AGREEMENT

Among the  
ADVISORY COUNCIL ON HISTORIC PRESERVATION  
FEDERAL HIGHWAY ADMINISTRATION  
AND THE  
HAWAII STATE HISTORIC PRESERVATION OFFICER

Regarding the projects in the vicinity of the  
District of North Kona, Island of Hawaii, State of Hawaii  
which are known as the Queen Ka‘ahumanu Highway Intersection  
Improvements for the Kaloko-Honokōhau National Historic Park  
and the Queen Ka‘ahumanu Highway Widening, Kailua to Ke‘āhole

CONCURRING PARTY:

HISTORIC HAWAI‘I FOUNDATION

By: \_\_\_\_\_  
Kiersten Faulkner, Director of Transportation

Date: \_\_\_\_\_

AMENDMENT TWO TO THE  
MEMORANDUM OF AGREEMENT

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CONCURRING PARTY:

OFFICE OF HAWAIIAN AFFAIRS

By: \_\_\_\_\_  
Sylvia Hussey., Ka Pouhana Chief Executive Officer

Date: \_\_\_\_\_

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CONCURRING PARTY:

MAKANI HOU O KALOKO-HONOKŌHAU

By: \_\_\_\_\_  
Fred Cachola, President

Date: \_\_\_\_\_

<b>Site Number</b>	<b>Trail Name</b>	<b>Location</b>	<b>Amount of Trail Graded</b>
00002	Māmalahoa Trail	Makai of QK-Hwy near the entrance to the Kaloko-Honokōhau National Park.	Total graded 160 feet. Allowable disturbance under 4(f) –90 feet. Excess graded-70 feet
00002	Māmalahoa Trail	Mauka of QK Hwy at the intersection with Kealakehe Parkway	22 feet graded
10714 Feature A	Trail to the Sea	Makai, approximately 88meters northwest of the intersection of Hina Lani St and the Queen Kaahumanu Hwy	16 feet
10714 Feature C	Trail to the Sea	Makai. Approximately 200 meters Northwest of the intersection of Hina Lani St. and the Queen Kaahumanu Hwy.	20 feet