

Framework for Stream Restoration in Ha'ikū

COUNTY OF MAUNTY OF HAWAII

Ha'ikū Community Association - June 19, 2024

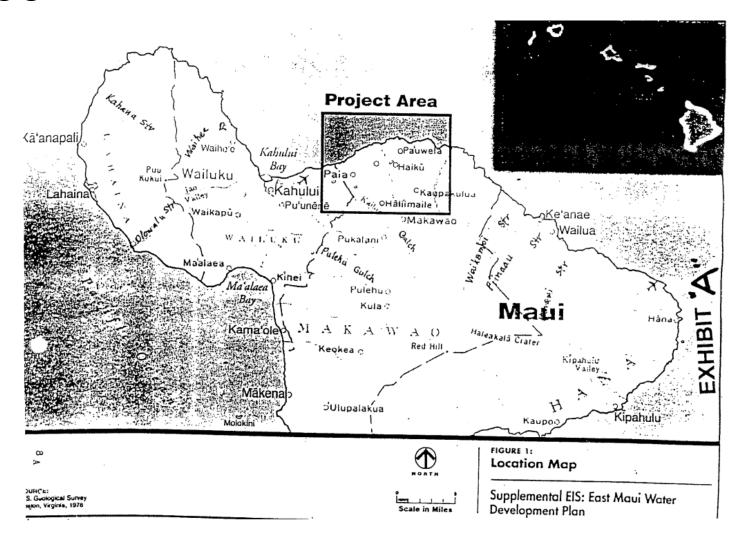


Agenda

- 1. Consent decree
- 2. Study area streams
- 3. Background information
- 4. Data that will be needed for stream restoration
- 5. Implementation
- 6. Next steps

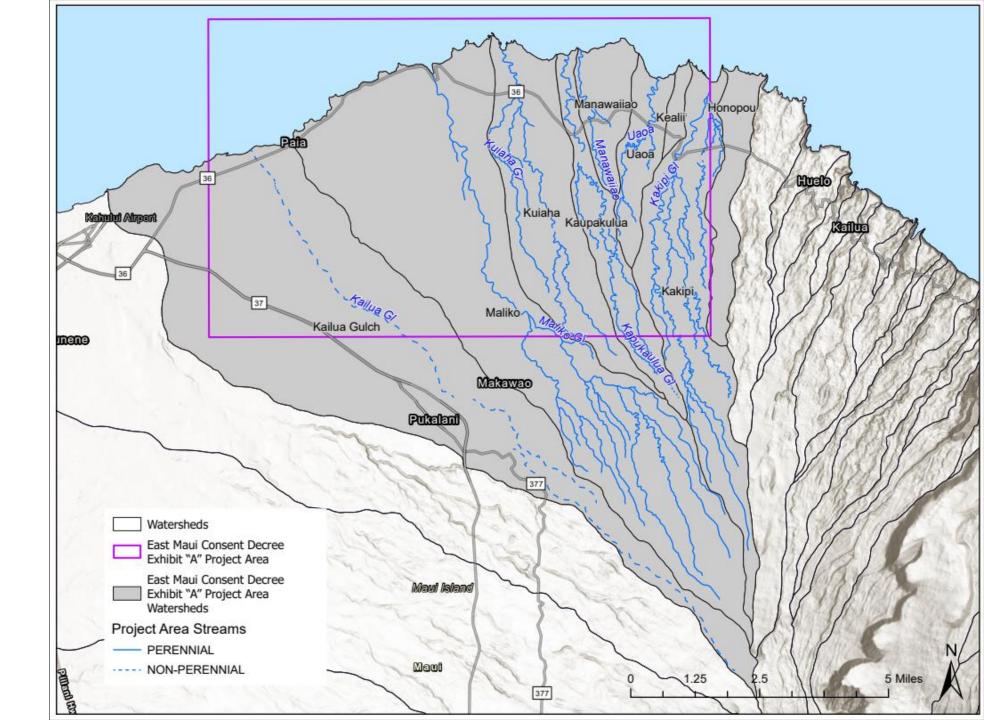
2003 Consent Decree

 One component of any plan or program to develop further water resources in the agreedupon portion of the East Maui Region must include the study, development and initiation of a stream restoration program in the agreed-upon portion of the East Maui Region."



Study Area Streams

- Kailua
- Māliko
- Kanemoe'ala
- East Kuiaha
- West Kuiaha
- Konanui
- Kaupakulua
- Manawai'iao
- Uaoa
- Kealiʻi
- Kakipi



Background Information

- Planning and regulatory
- Information on streams and ditches
- Existing stream diversions
- Agricultural water demand
- Monitoring and data collection programs

Public Trust Doctrine: Water Uses



Maintenance of waters in their natural state



Domestic water use, especially drinking water



Native Hawaiian traditional & customary rights



Reasonable and beneficial uses

Brown and Caldwell

Current study: Framework for Stream Restoration

Future work: Data collection & Implementation

Data that will be needed for stream restoration



Brown and Caldwell

Implementation

- Timeline
- Funding mechanisms
- Lead parties/agencies

-Steps:

Feasibility Study & Stream Restoration Framework

Petition to amend IIFS





Next steps

- -Stakeholder outreach in August
- Draft report in the fall



Who should we contact about the Stream Restoration Framework?

Thank you!

Questions?

