U.S. Department of Housing and Urban Development
451 Seventh Street, SW
Washington, DC 20410
www.hud.gov
espanol.hud.gov

Environmental Assessment Determinations and Compliance Findings for HUD-assisted Projects 24 CFR Part 58

Project Information

Project Name: Lima-Ola-Subdivision-Off-Site-Water-System-Improvements

HEROS Number: 900000010432539

Start Date: TBD

Estimated End Date: TBD

Actual End Date: TBD

Project Location: Kaumualii Highway, Eleele, HI 96705

Additional Location Information:
The project site is located approximately 1.7 miles northeast of downtown Eleele, along Kaumualii Highway, within Tax Map Key Parcels (4) 2-1-001: 049 and (4) 2-1-001: 046. The project site does not have a physical address.

Description of the Proposed Project [24 CFR 50.12 & 58.32; 40 CFR 1508.25]:
The proposed project includes the design and construction of one (1) 0.3 million gallon County municipal water storage tank that would be located adjacent to the existing 0.2 million gallon County municipal water storage tank within TMK parcel (4) 2-1-001: 049. The proposed project also includes the upsizing of two existing booster pumps that serve the two existing 0.4 million gallon water storage tanks, which are located approximately 2,200 feet southwest of the existing 0.2 million gallon water tank, along Kaumualii Highway, within TMK parcel (4) 2-1-001: 046. The booster pumps are planned to be upsized from 120 gallons per minute to 350 gallons per minute. The planned project includes required potable water service upgrades, as part of the County of Kauai Lima Ola affordable housing subdivision, which is located southwest of the project site.

Funding Information

Grant Number	HUD Program	Program Name	
B-23-CP-HI-0482	Community Planning and Development (CPD)	Community Project Funding (CPF) Grants	$5,000,000.00

Estimated Total HUD Funded Amount: $5,000,000.00

Estimated Total Project Cost [24 CFR 58.2 (a) (5)]: $5,000,000.00

Mitigation Measures and Conditions [CFR 1505.2(c)]:

Summarized below are all mitigation measures adopted by the Responsible Entity to reduce, avoid or eliminate adverse environmental impacts and to avoid non-compliance or non-conformance with the above-listed authorities and factors. These measures/conditions must be incorporated into project contracts, development agreements and other relevant documents. The staff responsible for implementing and monitoring mitigation measures should be clearly identified in the mitigation plan.

Law, Authority, or Factor	Mitigation Measure or Condition
Soil Suitability / Slope/ Erosion / Drainage and Storm Water Runoff	Adverse impacts from soil erosion and runoff would be minimized as a result of erosion and sedimentation control measures that would be implemented during construction. Proposed construction would need to comply with Kauai County BMP standards addressing soil and erosion control (e.g., silt fencing, covering and protecting soil stockpiles with tarps and filter socks, surface revegetation as soon as possible).
Hazards and Nuisances including Site Safety and Site-Generated Noise	There would be short-term noise impacts from construction. The contractor should use reasonable and standard practices to mitigate noise, such as using mufflers on diesel and gasoline engines, using properly tuned and balanced machines, etc. Work hours should be kept to daylight hours only.
Vegetation / Wildlife (Introduction, Modification, Removal, Disruption, etc.)	There was no indication of any protected species habitats at the project area during the biological survey conducted for the project. Please see the EA document for recommended avoidance measures for protected avian species that may traverse the project site.?
Permits, reviews, and approvals	HRS 343 Compliance HRS 6E Compliance County Grubbing and Grading Permit County Building Permit NEPA Compliance 24 CFR Part 58 Compliance

Project Mitigation Plan

The Kaua'i County Housing Agency will input all mitigation measures included in the Environmental Assessment (EA) into the project contracts, development agreements, and other relevant documents to assure the selected contractor implements all required mitigation measures during the development process.

Determination:

X	Finding of No Significant Impact [24 CFR 58.40(g)(1); 40 CFR 1508.13] The project will not result in a significant impact on the quality of human environment
☐	Finding of Significant Impact

Preparer Signature: _____ **Date:** 9/16/2026

Name / Title/ Organization: Max Solmssen /Principal / Kaimana Environmental for Kauai County

Certifying Officer Signature: Derek Kawakami Derek Kawakami (Sep 25, 2026 07:20:24 HST) _____ **Date:** _____

Name/ Title: Dereke S.K. Kawakami, Mayor

This original, signed document and related supporting material must be retained on file by the Responsible Entity in an Environment Review Record (ERR) for the activity / project (ref: 24 CFR Part 58.38) and in accordance with recordkeeping requirements for the HUD program(s).