Notice of Proposed Remedial Action Hakalau Beach Park, Hakalau, HI County of Hawaii TMK: (3) 2-9-002:080 HDOT ROW TMK: (3) 2-9-002:999

Marian Land Company (3) 3-1-001:001

Maria and Steve Wolf (3) 3-1-001:002, (3) 2-9-002:025

The Hawai'i Department of Health (HDOH) is proposing a cleanup remedy for Hakalau Beach Park located in Hakalau, HI. Work will be conducted at the County of Hawaii Beach Park Parcel (3) 2-9-002:080), HDOT ROW (3) 2-9-002:999), and three privately owned TMKs (3) 3-1-001:001, (3) 3-1-001:002 and (3) 2-9-002:025. Soil at the site is contaminated with lead from lead-based paint that was present on Hakalau Stream Bridge from the 1950s to 2000. The Hawaii Department of Transportation (HDOT) in coordination with the Hawaii Department of Health (HDOH) Hazard Evaluation and Emergency Response Office (HEER Office) and the County of Hawaii have investigated the environmental contamination at the site and evaluated six potential remedies:

- 1. Recycle or Reuse,
- 2. Destruction or Detoxification,
- 3. Separation, Concentration, or Volume Reduction,
- 4. Immobilization of Hazardous Substances
- 5. On-site or Off-site Disposal, Isolation, or Containment, and
- 6. Institutional Controls or Long-Term Monitoring.

The park was initially closed in 2017 due to concerns about lead-impacted soil. Based on recommendations from the site environmental consultant, as well as a review of the site investigation and remedial alternatives reports, HDOH has selected the fifth remedial option, On-site or Off-site Disposal, Isolation, or Containment as the long-term solution. Specifically, the HDOT has chosen to implement soil removal and offsite disposal where all soil in the open park area which exceeds HDOH Tier 1 Unrestricted Land Use Environmental Action Level of 200 mg/kg for lead¹ and replacement with clean fill. This option will achieve substantial risk reduction, remove the source of contamination, eliminate the need for an environmental hazard management plan, and remove the possibility of lead-impacted soil or sediment from becoming exposed during flooding/erosion in the future.

Pursuant to Hawai'i Administrative Rules 11-451-15(i), a draft Response Action Memorandum detailing this proposed remedy will be available for public review and comment. HDOH is accepting comments on the draft Response Action Memorandum for 30 days, after which HDOH will evaluate all comments received and make a final remedy selection decision for the site.

The Draft Response Action Memorandum, as well as supporting documentation, is available for review online at. https://health.hawaii.gov/heer/hakalau-stream-park/. The draft Response Action Memorandum and supporting documentation may also be reviewed at the Hilo Public Library located at 300 Waianuenue Ave., Hilo, HI 96720 or at the HDOH offices at 2385 Waimano Home Road #100, Pearl City, HI 96782.

To arrange for a review date at the HDOH offices, please contact Thomas Gilmore, the HDOH remedial project manager for the site, at thomas.gilmore@doh.hawaii.gov or (808) 586-4353. Oral and written comments on the draft Response Action Memorandum will be accepted through **July 29**, **2023**.

¹HDOH. Evaluation of Environmental Hazards at Sites with Contaminated Soil and Groundwater (Fall 2017). Table A-1.

Written comments should be mailed to the Office of Hazard Evaluation and Emergency Response, Hawai'i Department of Health, 2385 Waimano Home Rd, #100, Pearl City, HI 96782, or emailed to thomas.gilmore@doh.hawaii.gov.