



# Construction Update

## *Lālāmilo Phase 1 and 2A Subdivisions*

Department of Hawaiian Home Lands Newsletter

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*Caption: View of the Kohala Mountains from the Lālāmilo Phase 2A Subdivision construction site*

***ALOHA!*** This newsletter intends to provide information to the residents in the immediate vicinity of the Lālāmilo Phase 2A Subdivision and the Lālāmilo Housing Phase 1 Kawaihae Road Improvements projects with a progress summary of the projects, upcoming construction activities, and answers to any concerns or comments.

If there are any concerns or questions, please contact Kevin Cavanagh of SSFM International, Inc. at 747-0506 or via email at [kcavanagh@ssfm.com](mailto:kcavanagh@ssfm.com).

The project team is also available to meet with residents to provide construction updates and talk story sessions. Please contact Kevin Cavanagh or DHHL's Jeffrey Fujimoto to schedule a meeting. Meetings can be held at the project trailer near the intersection of South Kohala Distribution Road and Kawaihae Road.

### **PROJECT CONTACTS**

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*Caption: Construction at Lālāmilo Phase 2A Subdivision site*

### **PROJECT SCOPE**

The Lālāmilo Phase 2A Subdivision project includes 81 single-family home lots with infrastructure improvements. The infrastructure improvements include installing potable water and drainage systems, electrical and communication facilities, and constructing roadways for the subdivision. Off-site work includes constructing roadway improvements on South Kohala Distribution Road (SKDR) and at the Kawaihae Road / SKDR intersection.

The Lālāmilo Housing Phase 1 Kawaihae Road Improvements project includes traffic improvements to the Kawaihae Road / Keanuiomano Street intersection. The work includes adding a channelized left turn lane on Kawaihae Road for west bound traffic turning onto Keanuiomano Street and a west bound acceleration lane for traffic turning west onto Kawaihae Road from Keanuiomano Street. Improvements also include installing new guardrails, lighting, signs and pavement markings along Kawaihae Road.



*Caption: Kawaihae Road and Keanuiomano Street Intersection*

## SUMMARY OF WORK PERFORMED

### Lālāmilo Phase 2A Subdivision:

- **Mass Excavation and Import Fill:** The project required the removal of rock and ash soil and import of appropriate structural fill material for single-family home lots. To date, approximately 90 percent of the rock and ash soil and import structural fill work has been completed.
- **Underground Drainage Installation:** Approximately 85 percent of the underground drywells, drainage catch basins and drain line piping have been installed.
- **Underground Electrical and Communication Installation:** Approximately 90 percent of the underground HELCO and Sandwich Isles Communications duct banks have been installed.

### Lālāmilo Phase 1 Kawaihae Road Improvements at Keanuio mano Intersection:

- **Mass Excavation and Import Fill:** The project

required the import of fill materials to widen the paved area of Kawaihae Road. The fill work is 90 percent complete.

- **Underground Electric Power Distribution:** The project includes approximately 700 lineal feet of horizontal underground electric duct bank to power the seven new street lights. The horizontal duct bank is 100 percent complete.
- **Riprap Rock Drainage:** This surface drainage work is complete on the Kohala side of Kawaihae Road.
- **Asphalt Paving:** The asphalt shoulder widening on the Kohala side of Kawaihae Road is complete.
- **Slope Grading:** The grading of slopes along the Kona side of Kawaihae Road is 85 percent complete.



*Caption: Hawaiian homesteaders and dignitaries broke ground on the Lālāmilo Phase 2A Subdivision in October 2012*

## UPCOMING WORK

The Contractor, Goodfellow Bros., Inc. (GBI), anticipates the following work to occur over the next eight months, weather permitting:

### Lālāmilo Phase 2A Subdivision:

- **Repaving and new drainage structures on SKDR:** The Contractor began installing new drainage structures along SKDR. Once the drainage structures are installed the Contractor will begin removing the existing asphalt pavement on SKDR; re-grading the subgrade material;

installing new base course material; and installing new asphalt pavement. The Contractor plans to keep two lanes of SKDR open but there will be times when one lane may be closed and traffic control initiated.

- **Realignment of Road F:** Road F is within the subdivision boundaries and is being shifted from the original layout. Construction includes mass excavation and fill; installing the redesigned drainage system, underground electrical and

*(Cont on next page)*

## UPCOMING WORK *(Cont)*

communication duct bank and water line; and constructing the realigned roadway. This work is within the subdivision property and will not impact traffic on Kawaihae Road or SKDR.

- **Completion of utility connection work:** The Contractor will be working on the connections to existing utilities located on Kawaihae Road. Traffic may be impacted and advance notice will be given prior to impacting traffic on Kawaihae Road.
- **Completion of underground electrical work:** The Contractor will be completing the remaining electrical duct banks with the subdivision. This will not impact traffic on either Kawaihae Road or SKDR.

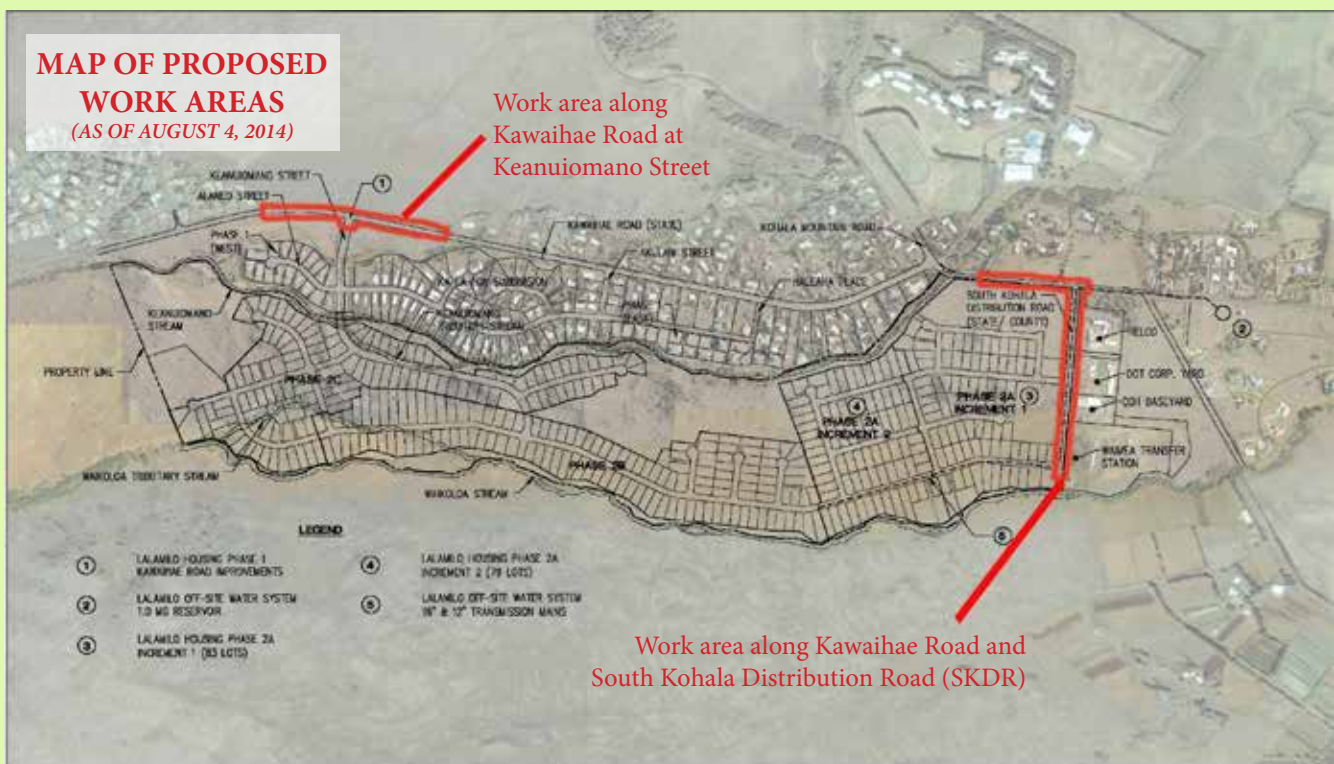
### Lālamilo Phase 1 Kawaihae Road Improvements at Keanuiomano Intersection:

- **Relocation of Existing Telephone Poles:** The

existing telephone poles along the Kona side of Kawaihae Road will be relocated out of the Right of Way.

- **Concrete Street Light Pole Bases:** Seven concrete bases will be constructed outside of the roadway area for the new street light poles.
- **Guardrail Work:** The Contractor will be installing new guardrails along the Kohala side of Kawaihae Road. New guardrails along the Kona side will be installed after asphalt paving.
- **Drainage Headwall:** The extension of the existing drainage culvert beneath Kawaihae Road requires a new concrete headwall and rock apron. This work will not impact traffic on Kawaihae Road.

See map of work areas below. Work areas subject to change.



## QUESTIONS AND CONCERNS

*This section will present questions and concerns regarding the projects, as well as the responsive/action by the Department of Hawaiian Home Lands or Goodfellow Bros., Inc.*