Access Route E: Kaua'i Beach Drive Access  
**Length:** 2.9 miles

**Route E** begins at the Kūhiō Highway intersection with Kaua'i Beach Drive. The route runs along an existing cane haul road to Roberts Hawaii Driveway, from where the route is identical to Route D.

The following improvements would be recommended for Route E:
- Modify the highway intersection and install a traffic signal synchronized with the one at the nearby Kupule Hwy / Kūhiō Hwy intersection
- Widen and pave Kaua'i Beach Drive and the existing cane haul roads
- Estimated cost for roadway improvements: **$17.3 million** (plus $5.4–$6.8 million if the Alternate RRP site is implemented)

**Community Meeting:**

**Access Road Alternatives for the Proposed New Municipal Solid Waste Landfill and Resource Recovery Park**

The County of Kaua‘i Department of Public Works, Solid Waste Division, will host a community meeting to present the preliminary findings of a feasibility study conducted to evaluate potential access roads for the proposed New Municipal Solid Waste Landfill and Resource Recovery Park, which are being evaluated in a State of Hawai‘i Environmental Impact Statement (EIS).

The goal of the meeting is to present the preliminary traffic and engineering findings for the potential access routes, and to obtain public comments and concerns regarding the potential access route alternatives.

**Meeting is from 6:00 pm to 8:00 pm on the following date and location:**

**Thursday, September 22, 2016**  
King Kaumuali‘i Elementary  
Hanamā‘ulu, Kaua‘i

**Access Routes Fact Sheet**  
September 2016

The County of Kaua‘i proposes to establish a new municipal solid waste landfill at Ma‘alo, a 280-acre parcel of grass and pasture land located between Lih‘u‘e and Wailua. More than 100,000 tons of municipal solid waste are generated on Kaua‘i each year, and the County’s only existing landfill at Kekaha is reaching capacity and needs to be closed.

To help select the best route for landfill vehicles to use between the Proposed Landfill site and Kūhiō Highway, the County is conducting a Traffic and Roadways Engineering Feasibility Study (TREFS) and requesting public input and comments. The study assesses traffic impacts, required roadway improvements, and social impacts for five potential access routes (A, B, C, D, E).

To better assess the social impacts of vehicles using any one of the potential routes to access the Proposed Landfill and Resource Recovery Park, the County seeks more input from residents, businesses, and property owners.

This fact sheet presents an overview of the five potential routes so you can be better informed when completing the enclosed public comment sheet.

Thank you for your input.
Route A follows Ma’alo Road from its Kūhiō Highway junction for 1.8 miles to an intersection with an existing cane haul road; after 1 mile the route would either continue straight for another 1 mile directly to the Proposed Landfill site (Driveway 1), or detour slightly north to avoid a wetland (Driveway 2).

The following improvements would be recommended for Route A:
- Modify the highway intersection; install a traffic signal when conditions warrant
- Widen a small bridge and straighten a sharp curve on Ma’alo Road
- Widen and repave Ma’alo Road; widen and pave the cane haul roads; provide utilities
- Estimated cost for roadway improvements: $41.4–$42.9 million

Route B follows ‘Ehiku Street from its Kūhiō Highway junction past the Isenberg neighborhood of Līhu‘e and continues to the junction at Ma’alo Road. From there, the route to the Proposed Landfill site is the same as Route A (using either Driveway 1 or Driveway 2).

The following improvements would be recommended for Route B:
- Modify the highway intersection and signal operation; upgrade pedestrian facilities
- Modify the intersection of ‘Ehiku Street and Ma’alo Road
- Reconstruct a large culvert under ‘Ehiku Road
- Widen & repave ‘Ehiku Street & Ma’alo Road; widen and pave cane haul roads; provide utilities
- Estimated cost for roadway improvements: $41.9–$43.3 million

Route C follows Lauilma Street from its Kūhiō Highway junction to a nearby cane haul road (Driveway 3), where it runs behind Hanamā‘ulu’s Laukona Street before continuing north to the Proposed Landfill site. If the Alternate RRP site is implemented, a portion of Driveway 1 or 2 would also be developed.

The following improvements would be recommended for Route C:
- Modify the highway intersection and install a traffic signal (recommended in the future regardless)
- Widen and repave Lauilma Street; widen and pave the cane haul roads
- Estimated cost for roadway improvements: $12.8 million (plus $5.4–$6.8 million if Alternate RRP site is implemented)

Route D begins at the driveway at the Roberts Hawaii depot on Kūhiō Highway and follows an existing cane-haul road to Driveway 3 and the Proposed site. If the Alternate RRP site is implemented, a portion of Driveway 1 or 2 would also be developed.

The following improvements would be recommended for Route D:
- Modify the highway intersection and install a traffic signal synchronized with the one at the nearby Kupule Hwy / Kūhiō Hwy intersection
- Widen and pave Roberts Hawaii Driveway and the cane haul roads
- Estimated cost for roadway improvements: $14.6 million (plus $5.4–$6.8 million if Alternate RRP site is implemented)
Access Route E: KAUAI BEACH DRIVE

(1) Advantages for Access Route E:

(2) Disadvantages for Access Route E:

General Questions for Respondents

(QG1) Where do you currently live (circle one):
1. One the island of Kauai [Zipcode or Community: _______________________
2. On the island of Ni’ihau
3. On another island in Hawaii
4. Outside the State

If you would like to receive feedback on the results of this survey, please provide your contact information (postal or email address) below. All contact items are voluntary.

Name and Address:

    e-mail address:

If provided, your contact information will be maintained for communication purposes only, until the Final EIS is issued. No information you supply on this form will be released to any person or agency without your prior permission. No information reported during the course of this project will be attributed to any individual or any agency without prior approval. Data will be reported in aggregate form only.

ACCESS ROUTES PUBLIC COMMENT SHEET

Proposed New Municipal Solid Waste Landfill
and Resource Recovery Park at Ma’alo, Kaua’i

BACKGROUND INFORMATION

The enclosed Fact Sheet describes the potential Access Routes A, B, C, D, and E, and summarizes the preliminary results of the REVISED DRAFT TRAFFIC AND ROADWAYS ENGINEERING FEASIBILITY STUDY (TREFS). Further details of the potential access routes are provided in the Revised Draft TREFS report, available on the County of Kauai’s New Landfill website: www.kauai.gov/NewLandfillSite

For each route, the TREFS report provides detailed analysis of existing and projected traffic conditions and impacts; recommended improvements and associated cost estimates; and a preliminary evaluation of the potential social impacts.

PUBLIC OUTREACH

This public outreach is being conducted in response to public concerns regarding the access routes expressed during meetings held for the ongoing project Environmental Impacts Statement (EIS) process. The County is committed to soliciting and considering all reasonable public concerns regarding the potential access routes. No final decision regarding the proposed access route has been made, and the proposed access route will be further analyzed during the ongoing EIS process. Public comments will be considered, along with other engineering, environmental, and cost data to assist the County of Kauai in selecting the best access route to the Ma’alo Landfill Site.

INSTRUCTIONS

Please review the Fact Sheet, and preferably the Draft TREFS report, which are intended to summarize the analyses performed, prior to providing your comments on this comment sheet. For each route, please list the advantages and disadvantages, if any, you think that access route has for the site, the nearby communities, or the residents and businesses of the County of Kauai.

If you feel that one of the advantages or disadvantages is most important, please circle it. If you feel that any particular route has no advantages or disadvantages, please leave that section empty. Attach a separate sheet, if necessary, and please remember to circle or otherwise indicate the most important advantage or disadvantage of this route, if applicable.

Comments can be submitted via e-mail to: KauaiLandfillAccessRoute@aecom.com
    or via mail to: AECOM
    Attn: Kauai New Landfill/RRP Access Roads
    1001 Bishop Street, Suite 1600
    Honolulu, HI 96813

All responses must be received by Monday, October 17, 2016.

September 2016
<table>
<thead>
<tr>
<th>Access Route A: MA'ALO ROAD</th>
<th>Access Route C: LAULIMA STREET</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>(A1)</em> Advantages for Access Route A (and Driveway 1 or 2):</td>
<td><em>(C1)</em> Advantages for Access Route C:</td>
</tr>
<tr>
<td><em>(A2)</em> Disadvantages for Access Route A (and Driveway 1 or 2)</td>
<td><em>(C2)</em> Disadvantages for Access Route C:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Access Route B: 'EHIKU STREET</th>
<th>Access Route D: ROBERTS HAWAIi DRIVEWAY</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>(B1)</em> Advantages for Access Route B (and Driveway 1 or 2)</td>
<td><em>(D1)</em> Advantages for Access Route D:</td>
</tr>
<tr>
<td><em>(B2)</em> Disadvantages for Access Route B (and Driveway 1 or 2)</td>
<td><em>(D2)</em> Disadvantages for Access Route D:</td>
</tr>
</tbody>
</table>