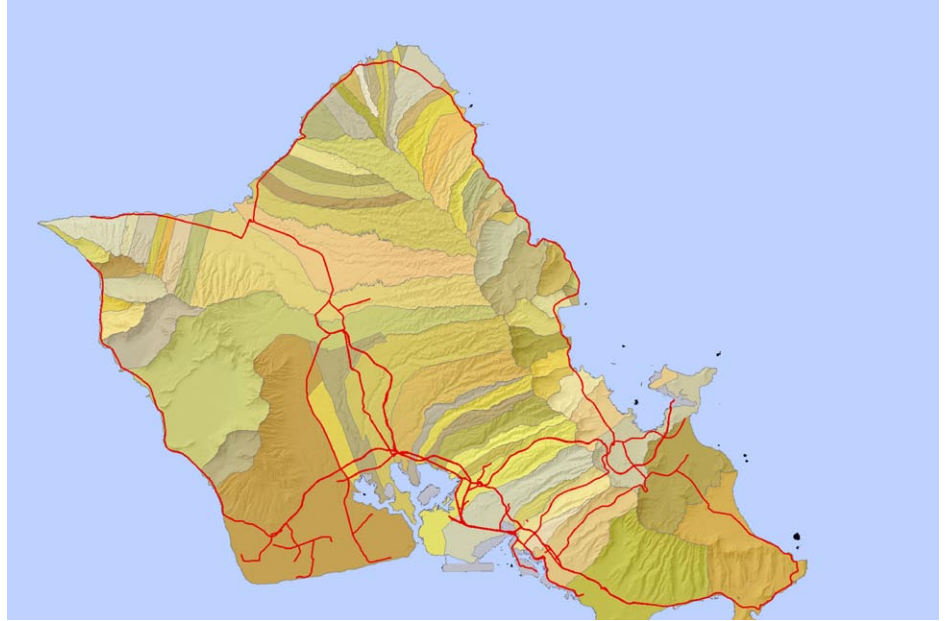




HAWAII STATEWIDE SUSTAINABLE LANDSCAPE MASTER PLAN

WITH KI CONCEPTS

HAWAII DEPARTMENT OF TRANSPORTATION



In collaboration with Honolulu-based Ki Concepts, Jones & Jones is developing a landscape master plan for making Hawaii's statewide highway system conform to the traditional values of "Pono" — environmentally sustainable and integrated with the local setting.

With some of the most spectacular scenic highways in the nation, Hawaii's Department of Transportation faces the challenge of providing safe mobility throughout the islands without harming local communities and ecosystems.

Our highway analysis and planning process uses a landscape framework based on Ahupua'a, the traditional land divisions of historic Hawaii. This contextual approach compels engineers and stakeholders to consider the broader landscape and local community when developing plans for road improvements.

A palette of Hawaiian corridor types, place-based recommendations, and design guidelines will assist the DOT

in the implementation of sustainable practices and design ideas for each new highway project.

FACTS

Addresses all state highways on the four major islands: Oahu, Hawaii, Maui, Kauai

Input from Technical Advisory Committee of sustainable highway experts

Island-based stakeholder coordination among related agencies and organizations

BENEFITS

Practical solutions to transform highways into multi-modal and sustainable infrastructure

Place-based guidelines drawn from locally-sourced materials and expertise

Integrated with existing engineering decision making process

