



## HAWAII STATEWIDE HIGHWAY SYSTEM SUSTAINABLE LANDSCAPE MASTER PLAN

WITH KI CONCEPTS

HAWAII DEPARTMENT OF TRANSPORTATION

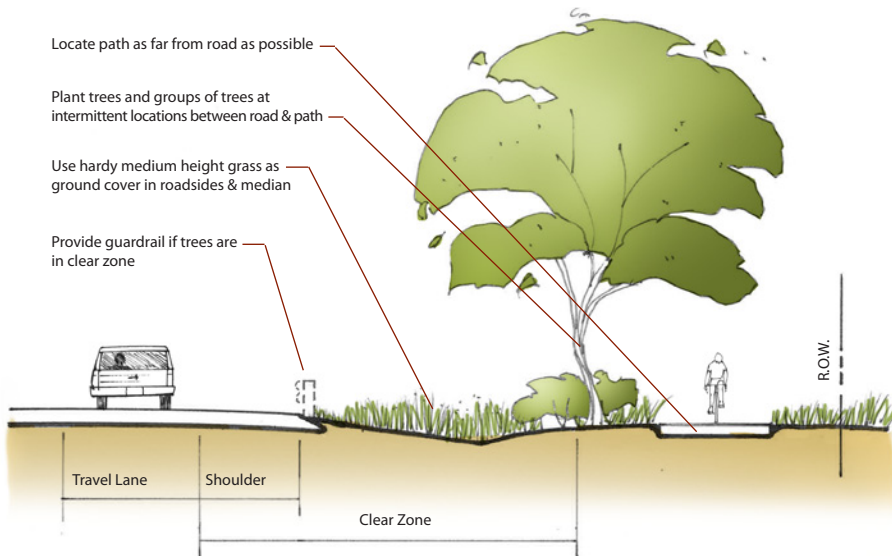


**In collaboration with Honolulu-based Ki Concepts, Jones & Jones is developing a landscape master plan for making Hawaii's statewide highway system more in accordance with the traditional values of "Pono" - environmentally sustainable and integrated with the local setting.**

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 corridor analysis and decision-making 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.

### QUICK FACTS

- Addresses all state highways on the four major islands: Oahu, Hawaii, Maui, Kauai
- Input from Technical Advisory Committee of sustainable planning and design experts
- Stakeholder coordination among state agencies and organizations
- Practical solutions to transform highways into multi-modal and sustainable infrastructure
- Place-based guidelines drawn from local contexts and settings
- Integrated with project delivery process



**Community Parkway Corridor**