PROMOTING COMMUNITY HEALTH THROUGH THE BUILT ENVIRONMENT

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Built Environment
COUNTYWIDE OUTCOMES
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The Department of Public Works supports the following countywide outcome(s):

• An Efficient, Effective and Responsive Government
• A Strong Diversified Economy
• Suitable Public Infrastructure
• A Prepared, Safe and Livable County
• A Healthy and Sustainable Community
COMPLETE STREETS ON MAUI

VISION

The County of Maui envisions a safe transportation system that is sensitive to community identity and accommodates efficient access and mobility for all users including pedestrians, bicyclists, transit users, motorists, and persons of all ages and ability. We envision a county where residents and visitors have access to a variety of transportation options and be able to live in safe and healthy communities.
BENEFITS

- Increase safety
- Improved personal health
- Improved transportation choices
- Ability for kupuna to live independently
- Ability for keiki to walk independently
- Improved access for people with disabilities
- Reduced per capita health and transportation costs
- Strengthened neighborhoods through enhanced socialization
CHALLENGES

• Retrofitting old infrastructure takes time and money
• Conflicting priorities
• Paradigm shift for an auto-centric society
• Outdated Design Standards
• Support for staff
CRUCIAL STEPS

• Share the vision
• Create Partnerships
• Build Capacity
• Improve the Process
• Change the culture
• Implement goals, objectives, and policies
KAMALANI COMMUNITY IN KIHEI
MAUI LANI ROUNDABOUT
Roundabout Proposed at Maui Lani Parkway
Develop Kane St. and Vevau St. as a Complete Streets

Activate the area around the Transit Center with uses that generate pedestrian activity.

Create a network of pedestrian corridors to link the Transit Center with other destinations.
Big Themes

- Mix of Uses Destinations
- Bones go good raw material
- Wide ROWs
- Mix Disciplines
- Possible Low Cost Solutions
- Transit Served

- Discontinuity and mixed (poor) quality of network
- Intersections
- Neighborhood wide, sweeping
- Wakea - peds an afterthought
- Lack of shade, lights
- Vehicle Speeds
- Infrequency
SECOND PHOTO: Oliver Caberto (left) and Public Works Deputy Director Rowena Dagdag-Andaya lead the way along High Street. Dagdag-Andaya said that the narrow sidewalk along High Street and turn on to Wells Street were among the more challenging areas on the tour. "We’re getting a feel for what it is like to go around town in a scooter, to see what we can change," Dagdag-Andaya said while navigating the North Market Street sidewalk near Iao Theater.

Article Photos
For more information

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