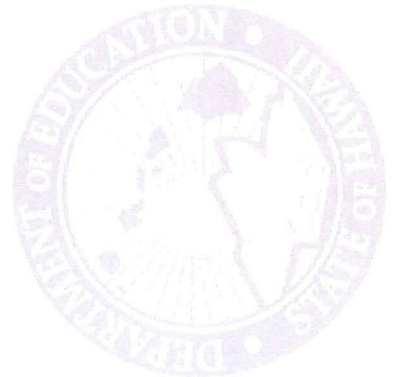




**Testimony of**  
**Christine Ruotola**  
*Group 70 International*

LAND USE COMMISSION  
STATE OF HAWAII

2013 MAY 17 P 2: 21



Ex. No. 29



## PEDESTRIAN AND BICYCLE TRANSPORTATION

- Stantec Consulting found Kulanihako`i Street, anticipated to be a major travel route to Kihei HS, has nearly continuous sidewalks from Pi`ilani Highway to S. Kihei Road.
- No bicycle lanes on Kulanihako`i Street makai of Malulani Street to S. Kihei Road.
- Bicycle lanes along Pi`ilani Highway are not expected to attract much school traffic.
- Petitioner plans to construct bicycle paths and racks on campus, but is constrained from improving bicycle paths or bicycle lanes on neighborhood streets. >

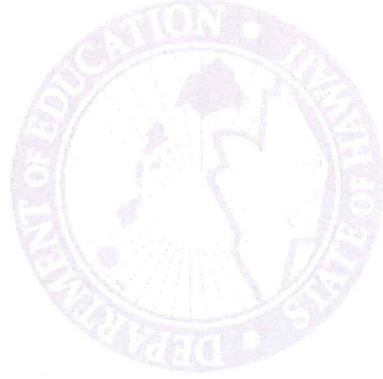
# PIILANI HIGHWAY PEDESTRIAN SAFETY

- Stantec's pedestrian and bicycle analysis suggests grade separation – a pedestrian overpass or underpass – is not superior to a traffic signal, which will be adequate to provide pedestrian safety.
- Stantec's experience is that pedestrians will avoid the effort of climbing bridges or walking down and up tunnels.
- An underpass poses security and maintenance issues and may attract unwanted behavior.



# MAUI ISLAND PLAN

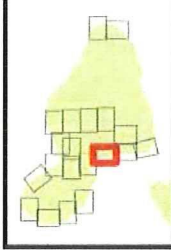
- **Petition Area is within Urban Growth Boundary of the Maui Island Plan and within Kihei-Makena Growth Area as shown on the Maui Island Plan's Directed Growth Map S-1.**





**Maui Island  
Plan  
Directed  
Growth  
Map  
North Kihei  
S1**

- Legend**
- Growth Boundaries**
- Urban
  - Small Town
  - Rural
- Reference**
- 2011 Parcels
  - Primary Roads



Scale: 0 500 1000 2000 Feet

North Arrow

PROJECT NO. 10-07-211010-002  
 COUNTY OF MAUI  
 DEPARTMENT OF PLANNING  
 230 SOUTH HIGH STREET  
 HONOLULU, HAWAII 96825

Background Image: Worldview 2 - 2010

This is not a zoning map. Please contact the Planning Department for zoning information.

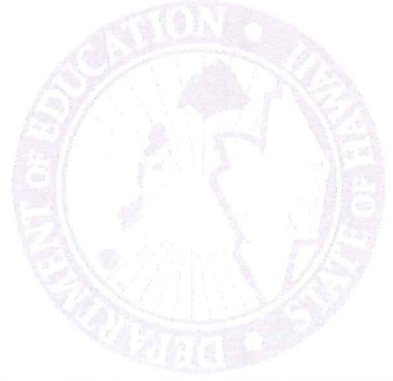
**PREPARED BY:**

Long Range Planning Division  
 Department of Planning  
 County of Maui  
 230 South High Street  
 Honolulu, Hawaii 96825



## **MAUI ISLAND PLAN cont.**

- **Urban growth boundary is a planning concept intended to control sprawl by limiting growth to identified urban and rural growth areas.**
- **Kihei HS is a designated public facility in the Maui Island Plan's Public Facility/ Infrastructure Improvement Map.**

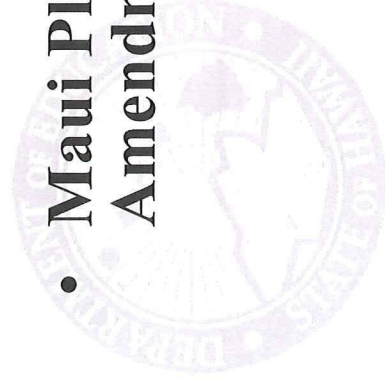






# **KIHEI-MAKENA COMMUNITY PLAN**

- **Kihei HS partially conforms to the Kihei-Makena Community Plan Land Use Map.**
- **48 acres of Petition Area are designated for Public/Quasi-Public Facilities.**
- **29 acres of Petition Area are designated for Agriculture, Community Plan Land Use Map must be amended to Public/Quasi-Public Facilities.**
- **Maui Planning Dept. supports District Boundary Amendment.**







# LUC RECLASSIFICATION CRITERIA

- **Reclassifying Petition Area to Urban District conforms to Hawai`i State Plan in general and State Education, Employment, Energy and Recreation Functional Plans.**
- **No threatened or endangered species of flora or fauna or critical habitats within Petition Area.**
- **Development of Kihei HS will not adversely affect any significant historic, cultural, or archaeological resources.**
- **Petition Area does not contain important cultural, natural, or agricultural resources.**
- **Legislature approved \$130 million for Kihei HS in FY 2014-2015.**
- **Development of Petition Area will not impair agricultural production due to poor soil conditions and lack of irrigation water. Petition Area is low productivity ranching land, does not qualify as important agricultural land.**
- **Reclassification is predominantly consistent with County of Maui General Plan 2030's Countywide Policy Plan, Maui Island Plan, and Kihei-Makena Community Plan.**

# LUC URBAN DISTRICT CRITERIA

- **Area adjacent to Petition Area characterized by "city-like" concentrations of people, structures, streets, urban level services and other related land uses.**
- **Kihei HS will be adjacent to Pi`ilani Highway and continuous with the Urban District, in close proximity to Kihei and Wailea, South Maui's primary centers of trading and employment.**
- **Basic services such as commercial centers, parks, wastewater systems, drainage, potable water, transportation systems, public utilities and police and fire protection are available to Petition Area.**
- **Petition Area has satisfactory topography and drainage, and is free from danger of flood, tsunami, unstable soil conditions and other adverse environmental effects.**



## **LUC URBAN DISTRICT CRITERIA cont.**

- **Based on demand for education facilities, reclassification of Petition Area for Kihei HS is reasonably necessary for urban growth.**
- **Reclassification for Kihei HS is consistent with Maui Island Plan and predominantly consistent with Kihei-Makena Community Plan Land Use Map.**
- **Kihei HS is in appropriate location and contiguous to existing urban uses; reclassification will not be spot zoning.**

