

Ref. No: 2009/PIM-7
NB Area: Nanakuli-Mailii NB No. 36
Area: Approximately 2 acres
TMK: 8-7-006:002 (portion)

**PROPOSED REVISION TO THE
WAIANAЕ PUBLIC INFRASTRUCTURE MAP**

Project Title: Mailii Point Fire Station

Request: To revise a portion of the Waianae Public Infrastructure Map (PIM) by adding a Fire Station (FS) symbol for a future fire station to serve the Waianae Coast.

Requested By: Honolulu Fire Department (HFD)

Description of Project: The HFD desires a site that is approximately two acres in size with access onto a major street to optimize response time. The standard fire station usually consists of one building with parking and landscaping. The fire station will be designed and built to accommodate fire apparatus, equipment, office space, sleeping quarters, showers, lockers, storage space, and other necessary facilities; and meet current environmental and energy efficiency requirements.

Project Cost: At this time, the HFD estimates that the total cost of the proposed fire station would be approximately \$11 million for land acquisition, planning and engineering, construction, and inspection. The HFD plans to request funding beginning in Fiscal Year 2010.

Project Location: The proposed fire station would be located on a portion of TMK: 8-7-006:002 along Kaukama Road (see Location Map).

Land Ownership: State of Hawaii, Department of Land and Natural Resources

Basis of Request: The future fire station will be needed to meet the public health and safety needs of the Waianae Coast and effective fire prevention programs in accordance with the HFD's Standards of Response Coverage (SORC).

Public Infrastructure Map Designation: The Waianae PIM shows the Waianae Coast Emergency Alternate Route (PIM 018) along Kaukama Road (see Location Map).

Existing Zoning: P-1 Restricted Preservation District

State Land Use Designation: Conservation District

Special Management Area (SMA): A portion of TMK: 8-7-006:002 is within the SMA. However, the fire station site would be located outside to the SMA.

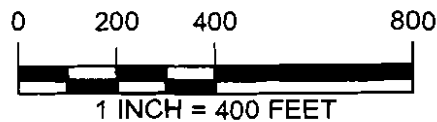
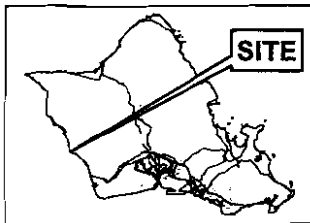
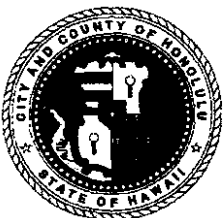
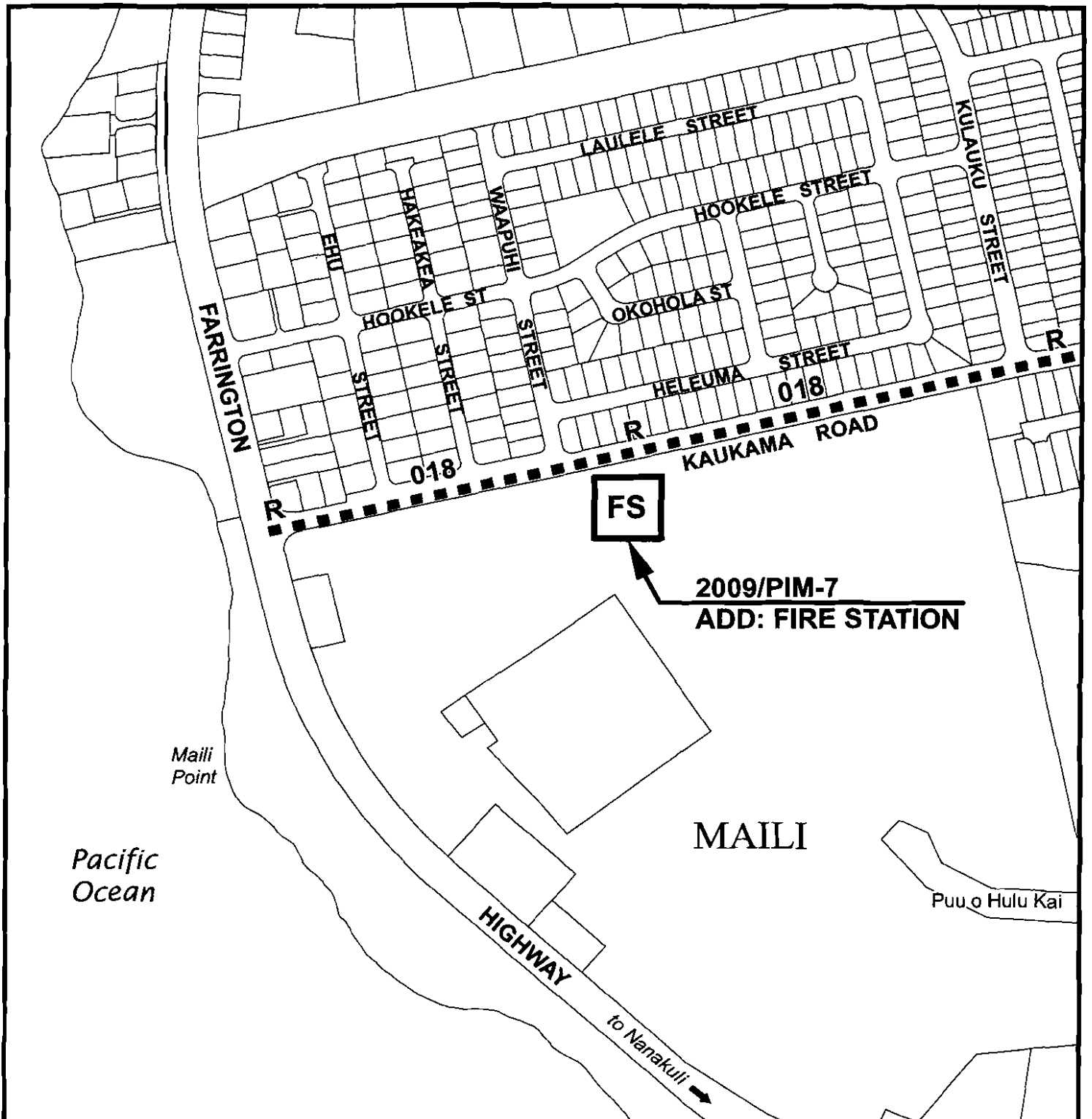
Shoreline Setback Area: The fire station would be located outside the Shoreline Setback Area

Tsunami Evacuation Zone: The fire station would be located outside the Tsunami Evacuation Zone

Tsunami Inundation Zone: The fire station would be located outside the Tsunami Inundation Zone

Existing Use: Vacant land

Flood Insurance Rate Map (FIRM): FIRM zone "D" (areas in which flood hazards are undetermined, but possible)



**PUBLIC INFRASTRUCTURE MAP
REVISION FOR WAIANAE**

- FS** FIRE STATION
- R** ARTERIAL ROADWAY

TAX MAP KEY(S): 8-7-006: (portion of) 002
FILE NO.: 2009/PIM-7