March 23, 1999

Koko Head Park Improvements

The Department of Design and Construction, which includes the former Department of Parks & Recreation, has submitted a draft EIS for improvements to Koko Head Park and Nature Preserve areas. This master plan will integrate various recreational areas in the region that have been functioning separately.

At the former Hawaii Job Corps site the buildings and ballfield will be demolished and replaced with a nature learning center and a central parking lot for Hanauma Bay. At Hanauma Bay the parking lot and buildings will be removed (including the concession stand) to be replaced with a marine education center on the upper level and facilities on the lower level to support activities within the Bay. A shuttle service will transport park users between the new parking lot and the Bay as well as to Lanai Lookout, Halona Blowhole and Koko Crater Botanical Garden.

A scenic lookout will be constructed atop Koko Crater, with a funicular (tram) to transport visitors to the top.

Benefits of the plan include an improvement to traffic circulation at the main entrance to the Park (the current Hanauma Bay entrance), an increase in visitor awareness and education about Park features, an increase in preservation of the area’s natural environment, a reduction of impacts to Hanauma Bay and a strengthening of management practices that protect the Bay’s ecosystems and water quality.

Mitigation measures planned focus on minimizing inconvenience to Hanauma Bay users, preserving or recording historic remnants of the old military radar station atop Koko Crater, and reducing visual impacts of the proposed tram system.

See page 7 for more information.

More Telescopes on Mauna Kea

The UH Institute for Astronomy has submitted a draft EA for the installation of 4 to 6 1.8 meter telescopes to flank 2 existing 10-meter telescopes at the Keck Observatory. The additional telescopes, called outriggers, will combine with the existing larger telescopes to produce very high resolution synthesized images.

The additional telescopes should be “barely perceptible” alongside the larger ones, which are currently visible from the Hamakua Coast Highway, Waimea, and portions of North Kona and Mauna Loa.

Mitigation measures include protection of a sensitive habitat for the arthropod, the wekiu bug. Other issues include the Observatory’s use of ceded land and public access to this area. See page 12 for a fuller project description.

OEQC’s Annual Report


Resubscribe Now to The Environmental Notice

On the last page of this issue, you will find a form asking if you would like to continue receiving The Environmental Notice. Please complete the form and mail or fax it back to OEQC.

Return the form by APRIL 1, 1999 or you will be dropped from the mailing list.
Draft Environmental Assessment

A project or action that may affect the environment cannot be implemented until an Environmental Assessment (EA) is prepared in accordance with HRS §343. If the lead government agency anticipates that the project will have no significant environmental impact, then a Draft EA is written and public notice is published in this bulletin. The public has 30 days to comment on the Draft EA from the date of the first notice.

Final Environmental Assessment and FONSI (Negative Declaration)

If, after the lead agency reviews the public comments, it feels that the project will have no significant effect on the environment, then it will prepare a Final EA and issue a Finding of No Significant Impact (FONSI) formerly called a Negative Declaration. The Final EA must respond to all comments from the draft stage. If deeper analysis was required, it must be included in this document. If the project is from a private applicant, the lead agency is authorized to accept the FEIS. If the project is public, the Governor or Mayor is the accepting authority. Only after the EIS is accepted, may the project be implemented.

EIS Prep Notice

If the lead agency decides that a project may have a significant environmental impact, it must prepare an Environmental Impact Statement (EIS) prior to project implementation. This document must completely disclose the likely impacts of a project. Secondary and cumulative impacts must be discussed along with measures proposed to mitigate them. The public has 45 days from the first publication date in this Bulletin to comment on a Draft EIS.

Final EIS

After considering public comments filed during the Draft EIS stage, the agency or applicant must prepare a Final Environmental Impact Statement (Final EIS). The Final EIS must respond to all comments from the draft stage. If deeper analysis was required, it must be included in this document. If the project is from a private applicant, the lead agency is authorized to accept the FEIS. If the project is public, the Governor or Mayor is the accepting authority. Only after the EIS is accepted, may the project be implemented.

EIS Acceptance Notice

If the accepting authority accepts a Final Environmental Impact Statement, a separate EIS Acceptance Notice will be published in this Bulletin. The public has 60 days from the date of first notice of acceptance to sue in court to challenge the acceptance of an EIS.

NEPA

National Environmental Policy Act (NEPA) is the law that requires federal projects to prepare an EIS. It is similar to Hawaii’s law. Some projects require both a state and federal EIS and the public comment procedure should be coordinated. Although not required by law, the OEQC publishes NEPA notices in this Bulletin to help keep the public informed of important actions.

Special Management Area Permits

The Special Management Area (SMA) is along the coastlines of all our islands. Most development in this area requires a Special Management Permit (SMP). The Counties regulate development of this area. On Oahu, the County law requires an EA be prepared to accompany a permit application. This Bulletin posts notice of these SMP applications to encourage public input.

Shoreline Certifications

State law requires that Hawaii shorelines be surveyed and certified when necessary to clearly establish the regulatory building setback (usually 40 feet inland from the shoreline). The public may participate in the process to help assure accurate regulatory boundaries. Private land owners often petition to have their shoreline certified prior to construction. This Bulletin publishes notice of both shoreline certification applications and of final certifications or rejections.

Environmental Council

The Environmental Council is a fifteen-member citizen board appointed by the Governor to advise the State on environmental concerns. The council makes the rules that govern the Environmental Impact Statement process. The agendas of their regular meetings are published in this Bulletin and the public is invited to attend.

Exemption Lists

Government agencies must keep a list describing the minor activities they regularly perform that are declared exempt from the environmental review process. These lists are reviewed and approved by the Environmental Council. This Bulletin will publish an agency’s draft exemption list for public comment prior to Council decision making.

Conservation District Permits

Use of land in the State Conservation District requires a Conservation District Use Application (CDUA). These applications are reviewed and approved by the Board of Land and Natural Resources (BLNR). Members of the public may intervene in the permit process. Notice of these permit applications is published in this Bulletin.
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*OEQC intends to make the information in this bulletin accessible to everyone. Individuals that require this material in a different format (such as large type or braille), should contact our office for assistance.*
Draft Environmental Assessments

(1) AT&T Japan-U.S. Fiber Optic Cable Network at Makaha Beach

District: Waianae
TMK: 8-4-1:12 and 8-4-2:41
Applicant: AT&T Corporation
340 Mt. Kemble Avenue
Morristown, New Jersey 07960
Contact: Wade Higa (808-696-4732)

Approving Agency/Accepting Authority:
City and County of Honolulu
Department of Planning and Permitting
650 South King Street, 7th Floor
Honolulu, Hawaii 96813
Contact: Steve Tagawa (523-4817)

Consultant: R.M. Towill Corporation
420 Waiakamilo Road, Suite 411
Honolulu, Hawaii 96817
Contact: Chester Koga (842-1133)

Public Comment Deadline: April 22, 1999
Status: DEA First Notice pending public comment. Address comments to the applicant with copies to the approving agency or accepting authority, the consultant and OEQC.

Permits Required: SSV, SMA

The applicant, on behalf of a consortium of international telecommunication companies, proposes to develop and install a transpacific submarine fiber optic cable system which will link Japan, Hawaii and California. This project is known as the Japan-U.S. Cable Network.

The applicant proposes to utilize existing cable easements which run from off-shore submerged areas up Makaha Beach, along and across Farrington Highway to the existing AT&T Makaha Cable Station.

Makaha Beach already serves as the landing site for six (6) transpacific cables and two (2) inter-island service cables, the first of which date back to 1964. The new cable system will be constructed in three (3) phases:

1) Installation of the necessary Polyvinyl Chloride (PVC) ductlines within the 10-foot wide easement from the existing cable station to a new beach manhole located adjacent to the existing beach manhole.

2) The actual beach and near-shore area trenching, including the placement of temporary landing targets. Approximately 496 cubic yards of sand will be excavated and temporarily stored on the beach adjacent to the trenching site. Portions of the beach will have to be temporarily closed for approximately five (5) days.

3) The actual landing of the submarine fibre optic cables, installing the cable into the ductlines, and restoring the beach.

The trenching activity in Phases 2 and 3, will be located within the shoreline setback area and requires the approval of a Shoreline Setback Variance pursuant to Chapter 23, Revised Ordinances of Honolulu. The project cost is estimated at approximately 3.2 million dollars.

(2) Waimalu Tract Reconstructed Sewer Project

District: Ewa
TMK: 9-8-10, 22, 23 & 24
Applicant: City and County of Honolulu  
Department of Design & Construction  
650 South King Street, 14th Floor  
Honolulu, Hawaii 96813  
Contact: Carl Arakaki (523-4671)  

Approving Agency/Accepting Authority: Same as above.  
Consultant: Gray, Hong, Bills & Associates, Inc.  
119 Merchant Street, Suite 607  
Honolulu, Hawaii 96813  
Contact: David Bills (521-0306)  

Public Comment Deadline: April 22, 1999  
Status: DEA First Notice pending public comment. Address comments to the applicant with copies to the consultant and OEQC.  
Permits Required: NPDES, right-of-way excavation, ambient noise  

The City and County of Honolulu’s Department of Design & Construction is proposing to reconstruct portions of the Waimalu Tract sewer system located in Waimalu, Aiea, Oahu. The project site is bounded by Kamehameha Highway, Waimalu Stream, Moanalua Road and Moanalua Loop. The Waimalu Tract area generates wastewater flows from a primarily residential area and the Waimalu Shopping Center commercial area. Currently, the project site requires excess regular maintenance to prevent possible sewage spills and overflows due to grease build-up. The proposed project consists of the replacement and rehabilitation of existing gravity sewers that are cracked and experience adverse grade due to uneven soil consolidation.

Long term impacts of the proposed project would probably be negligible since sewer services would improve for residents and businesses. The environmental impacts are primarily short-term and directly related to construction activities. Excavated material will be visually monitored for the petroleum contamination during construction. If excavated materials indicate contamination, the contamination will be treated to comply with the EPA and DOH requirements.

The proposed project includes the construction of a new siphon manhole that will require bypass pumping of wastewater across Waimalu Stream channel. Precautions will be taken such as backup bypass pumping capacity.

Although hydrocarbon emissions from construction equipment and vehicles are expected, it should not significantly alter the existing air environment which is adjacent to heavily-traveled roadways (Kamehameha Highway and H-1 Freeway).
a new City and County designed bus stop shelter. Additional landscaping will be added to the rear of the property to serve as a buffer between the commercial structure and the adjacent residential property. The existing street and traffic lights, as well as Hawaiian Electric Company’s (HECO’s) switching vault will be unaffected by the proposed construction.

According to the applicant, the store’s entrance will face the intersection of Kuhio and Liliuokalani Avenues and the store will be opened 7 days a week from 6:30 a.m. to 1:30 a.m. Approximately 8 full-time and 2 part-time employees would be employed at this location. This location would serve the surrounding community and enjoys heavy pedestrian traffic.

The project site is located within Waikiki’s Resort Mixed Use District and as such, requires the approval of a Waikiki Special District Permit.

The project cost is estimated at approximately $650,000.

(4) Leeward Community College Long Range Development Plan

District: Ewa
TMK: 9-6-3:48
Applicant: University of Hawaii Facilities Planning Office for Community College
4303 Diamond Head Road
Honolulu, Hawaii 96816
Contact: Maynard Young (734-9771)

Approving Agency/Accepting Authority:
University of Hawaii, Community Colleges Office of the Chancellor
2444 Dole Street, Bachman Hall 204
Honolulu, Hawaii 96822
Contact: Joyce Tsunoda (956-5883)

Consultant: Group 70 International, Inc.
925 Bethel Street, 5th Floor
Honolulu, Hawaii 96813
Contact: George Atta (523-5866)

Public Challenge Deadline: April 22, 1999
Status: FEA/FONSI issued, project may proceed.
Permits Required: Plan Review Use

Leeward Community College has been serving the Oahu community with quality education programs since its opening in 1968. New construction on the campus continued throughout the 1970s ending with the completion of the Automotive Technology facility in 1979. However, student enrollment has continued to grow over the subsequent years resulting in crowded conditions at the campus. In an effort to meet the continuing need for additional classroom space, the Leeward Community College Long Range Development Plan (LRDP) was prepared and subsequently approved by the University of Hawaii Board of Regents in 1996.

The LRDP is designed to meet the space and functional needs of individual programs and the larger Leeward Community College campus as a whole. Based on current and proposed program offerings and an enrollment of 5,000 full-time equivalent (FTE) students, approximately 375,000 square feet of new construction (both new and expanded buildings) is recommended. The implementation of the LRDP is recommended in six phases over a 30-year period. The actual phasing and construction of any new facilities will depend upon funding availability.

(5) Portlock Road Footbridge

District: Honolulu
TMK: 3-9-26:44
Applicant: Evershine Group VIII L.P.
10011 North Foothill Boulevard, Suite 107
Cupertino, California 95014
Contact: Annie Chan (408-343-1088)

Approving Agency/Accepting Authority:
City and County of Honolulu Department of Planning and Permitting
650 South King Street, 7th Floor
Honolulu, Hawaii 96813
Contact: Steve Tagawa (523-4817)

1907 South Beretania Street, Suite 400
Honolulu, Hawaii 96826
Contact: Rodney Funakoshi (946-2277)

Public Challenge Deadline: April 22, 1999
Status: FEA/FONSI issued, project may proceed.
Permits Required: SSV, minor grading and grubbing
The applicant proposes to reconstruct a new 75-foot long, 5-foot wide retractable footbridge across an existing private harbor at 567 Portlock Road in East Honolulu. The small private harbor measures approximately 80’ x 50’ and defines the makai boundary of the 34,542 square-foot property zoned within the R-10 Residential District. This small harbor abuts a 3-story concrete structure which currently has no walls, windows or doors. Also extending (100+ feet) from the southern end of this private harbor is a L-shaped concrete pier/breakwater.

The proposed footbridge will be constructed of metal or fiberglass and feature handrails on both sides for pedestrian safety. Minor grading and grubbing will also be required in the retraction area for the rails of the footbridge. The existing footbridge will be demolished and removed, and existing chain-link fences will be realigned.

Pursuant to Chapter 23, Revised Ordinances of Honolulu (ROH), this reconstruction is prohibited within 40 feet of the certified shoreline (as determined by the State of Hawaii) without first obtaining a Shoreline Setback Variance (SV).

Draft Environmental Impact Statements

(6) Koko Head Regional Park & Nature Preserve

District: Honolulu
TMK: 3-9-12: 1, Por. 2, 4, 8, 10, 12, 14, 16
Applicant: City and County of Honolulu
Department of Design and Construction
650 South King Street, 9th Floor
Honolulu, Hawaii 96813
Contact: Jim Nakasone (527-6306)

Approving Agency/Accepting Authority: Mayor, City and County of Honolulu
530 South King Street, Room 300
Honolulu, Hawaii 96813
Contact: Randall Fujiki (523-4564)

Consultant: Group 70 International, Inc.
925 Bethel Street, 5th Floor
Honolulu, Hawaii 96813
Contact: Mary O’Leary (523-5866)

Public Comment Deadline: May 7, 1999

Status: DEIS First Notice pending public comment. Address comments to the applicant with copies to the approving agency or accepting authority, the consultant and OEQC.

Permits Required: SMA, CDUP, grading, building

The Koko Head Regional Park and Nature Preserve - in its name - represents a conscious recognition and, through its planned improvements, a unification of and linkage among the various recreational and natural resources within the existing Park. The new facilities are vital to creating an integrated park/nature preserve out of what are now fairly independent and unconnected park uses. Public exposure to and an awareness and appreciation of the Park’s special character and resources will be enhanced.

The planned improvements at Koko Head Regional Park and Nature Preserve are:

1. Former Hawaii Job Corps Center Site: Demolition of existing buildings and construction of a new nature learning center and a central parking area to replace the parking lots at Hanauma Bay;

2. Koko Crater: Construction of a new summit funicular along the former military radar station cable car alignment and development of a scenic lookout at the top of Koko Crater;

3. Hanauma Bay Nature Preserve: Demolition of existing buildings and parking lots, and construction of a new marine education center, at the upper level rim of Hanauma Bay; and the design of facilities at the lower level to support activities within the Bay; and

4. Shuttle Transportation System: Development of a shuttle system that will transport Park users between the nature learning center complex and Hanauma Bay, and on a roundtrip scenic route to Lanai Lookout, Halona Blowhole, and the Koko Crater Botanical Garden.

The planned improvements are intended to improve both opportunities for users to experience and enjoy the Park’s special natural resources and scenic beauty, and management practices and other measures aimed at preserving and protecting those resources. They will also be located, designed and operated in a manner that avoids any substantive impacts on previously undisturbed natural areas, and maintains Park usage at substantially the current overall attendance levels.
Final Environmental Assessments/Findings of No Significant Impacts (FONSI)

(1) Kapua Village

District: Lahaina
TMK: 4-3-09:52
Applicant: Maui Land & Pineapple Company, Inc.
P.O. Box 187
Kahului, Hawaii 96732
Contact: Warren Suzuki (877-3351)

Approving Agency/Accepting Authority: County of Maui, Planning Department
250 South High Street
Wailuku, Hawaii 96793
Contact: Julie Higa (243-7814)

Consultant: Chris Hart & Partners
1955 Main Street, Suite 200
Wailuku, Hawaii 96793
Contact: Rory Frampton (242-1955)

Public Challenge Deadline: April 22, 1999
Status: FEA/FONSI issued, project may proceed.
Permits Required: SMA, NPDES

The Applicant, Maui Land and Pineapple Company, Inc. is requesting a Special Management Area Use Permit in order to design and construct a 45-lot employee subdivision located in Mahinahina, Lahaina, Maui, Hawaii. The subject property is approximately 10.970 acres and is designated “Single-Family” by the West Maui Community Plan. The 45 residential lots will have a minimum lot size of 6,000 square feet in accordance with R-1 Residential District Zoning standards. The Applicant also proposed related infrastructure improvements, including internal roadways and underground utilities. Infrastructure improvements will include connecting to existing utilities within the Lower Honoapiilani Road right of way which is owned by the County of Maui. The proposed improvements within the public right of way will not expand the capacity of existing structures and facilities, and thus would normally be considered an exempt class of action which would not require the preparation of an Environmental Assessment. However, in this instance the Applicant wished to allow for additional public disclosure and review through the processing of this Environmental Assessment.

(2) Kulamalu Water Tank and Related Improvements

District: Kula
TMK: 2-3-7:por. 10, por. 11
Applicant: Kulamalu Limited Partnership
1997 E. Main Street
Wailuku, Hawaii 96793
Contact: Everett Dowling (244-1500)

Approving Agency/Accepting Authority: County of Maui
Department of Water Supply
200 South High Street
Wailuku, Hawaii 96793
Contact: David Craddock (244-7816)

Consultant: Munekiyo, Arakawa & Hiraga, Inc.
305 High Street, Suite 104
Wailuku, Hawaii 96793
Contact: Milton Arakawa (244-2015)

Public Challenge Deadline: April 22, 1999
Status: FEA/FONSI issued, project may proceed.
Permits Required: Building

The applicant for the project is Kulamalu Limited Partnership. The County of Maui, Department of Water Supply (DWS) will be participating as a funding party in the project and is the approving agency.
The proposed project involves the construction of a one million gallon water tank and associated improvements in Kula, Maui, Hawaii. The project is intended to enhance storage capacity and improve fire protection services in the area.

The water tank site is approximately 1.25 acres in size. The tank is expected to occupy a diameter of 100 feet and reach 19 feet in height. An access road extends approximately 475 feet from an existing gate at Hanamu Road to the tank. An emergency overflow line extends northwest from the tank approximately 300 feet to an area close to Kailua Gulch. A proposed 12-inch inflow line extends approximately 1,100 feet from an existing 12-inch DWS line near Kailua Gulch to the water tank. A 16-inch outflow line extends northwest from the tank parallel to the inflow line to the existing DWS line. Then the outflow line extends an additional 1,700 feet west along an existing dirt road and pasture to link with the existing 12-inch DWS line.

A new 12-inch waterline is also proposed to extend in a southerly direction approximately 600 lineal feet to link with the existing 12-inch DWS line. This new segment is necessary to address hydraulic design requirements. The existing 12-inch line then proceeds further south and intersects with Haleakala Highway.

Then the existing waterline proceeds in a westerly direction terminating at King Kekaulike High School. Approximately 1,800 lineal feet of new 12-inch waterline is proposed within Haleakala Highway which parallels the existing 12-inch waterline. This segment is also being included for hydraulic design considerations.

A new 12-inch waterline then proceeds approximately 1,300 lineal feet further in a westerly direction within Haleakala Highway. The proposed waterline then proceeds approximately 2,300 feet in a southerly direction within Kula Highway. This portion of the project describes the extent of improvements needed to reach its service areas.

The estimated cost for the improvements is $2.8 million. Construction is anticipated to begin after all applicable approvals are obtained with completion in late summer 1999. Upon completion, the improvements are intended to be dedicated to the DWS.
Final Environmental Assessments (FONSI)

(1) Kaunakakai Water System
Improvements

District: Molokai
TMK: Located within Kamehameha V Highway right-of-way
Applicant: County of Maui
Department of Water Supply
200 South High Street
Wailuku, Hawaii 96793
Contact: David Craddick (243-7816)

Approving Agency/Accepting Authority: Same as above.
Consultant: Munekiyo, Arakawa & Hiraga, Inc.
305 High Street, Suite 104
Wailuku, Hawaii 96793
Contact: Milton Arakawa (244-2015)

Public Challenge Deadline: April 22, 1999
Status: FEA/FONSI issued, project may proceed.
Permits Required: NPDES

The County of Maui, Department of Water Supply, proposes to construct waterline improvements, lateral replacements, fire hydrants and other appurtenances in Kaunakakai, Molokai. Improvements are proposed within the Kamehameha V Highway right-of-way.

There are two (2) non-contiguous segments of waterline proposed to be replaced. Approximately 575 lineal feet of waterline is proposed to be constructed within Kamehameha V Highway, between Ala Malama Avenue and Mohala Road. Another segment of waterline is proposed to be constructed on Kamehameha V Highway, extending east approximately 1,140 lineal feet from the east edge of the “Duke” Maliu Regional Park parcel. The new segments of waterline would replace existing 6 inch lines. Lateral replacements, fire hydrants and an air relief valve are being installed to update and upgrade the system to County standards.

The general purpose of the proposed improvements are to upgrade the water distribution and fire protection system in the area.

(2) Molokai Day Care/Senior Center

District: Molokai
TMK: 5-3-2:por. 168 and 5-3-3:por. 1
Applicant: Hale Mahaolu
200 Hina Avenue
Kahului, Hawaii 96732
Contact: Roy Katsuda (872-4100)

Approving Agency/Accepting Authority: County of Maui
Dept. of Housing and Human Concerns
200 South High Street
Wailuku, Hawaii 96793
Contact: Alice Lee (243-7805)

Consultant: Munekiyo, Arakawa & Hiraga, Inc.
305 High Street, Suite 104
Wailuku, Hawaii 96793
Contact: Milton Arakawa (244-2015)

Public Challenge Deadline: April 22, 1999
Status: FEA/FONSI issued, project may proceed.
Permits Required: District boundary & community plan amendments; change in zoning; county special use and SMA permits

The applicant for the project, Hale Mahaolu, is proposing to develop the Molokai Day Care/Senior Center in Kaunakakai, Molokai, Hawaii.

The project site for the day care/senior center facility is located near the eastern boundary of the Home Pumehana Elderly Housing Project (TMK 5-3-2:168). Parking for the facility is proposed to be located on a portion of an abutting parcel (TMK 5-3-3: 1). The intent is to subdivide an approximately 1.0 acre portion of the parcel and then consolidate the property with the Home Pumehana parcel.
The adult day care/senior center will encompass approximately 6,336 square feet of floor area. The structure will include social and classroom areas, kitchen, offices, storage, and restroom facilities. The parking area is proposed to include approximately 62 stalls with a new driveway access linking with Kolapa Place.

Community Development Block Grant funds are proposed to be utilized to acquire the approximately one (1) acre of property needed for parking from its current owner, Molokai Ranch, Ltd. The intent of the applicant is to secure an easement from Molokai Ranch, Ltd. or its affiliates, for the driveway to Kolapa Place. The Home Pumehana site is owned by the County of Maui and under long term lease to Hale Mahaolu.

**Draft Environmental Assessments**

(1) Keaau-Pahoa 12-Inch Waterline Installation

- **District:** Puna
- **TMK:** 1-6-04:por. 21
- **Applicant:** County of Hawaii
  Department of Water Supply
  25 Aupuni Street
  Hilo, Hawaii 96720
  Contact: Bruce McClure (961-8660)
- **Approving Agency/Accepting Authority:** Same as above.
- **Consultant:** Gerald Park Urban Planner
  1400 Rycroft Street, Suite 876
  Honolulu, Hawaii 96814
  Contact: Gerald Park (942-7484)
- **Public Comment Deadline:** April 22, 1999
- **Status:** DEA First Notice pending public comment.
  Address comments to the applicant with copies to the consultant and OEQC.
- **Permits Required:** Building, electrical, plumbing, grubbing, grading, excavation and stockpiling, best management practices, variance from pollution controls, NPDES, perform work on state highway

The Department of Water Supply, County of Hawaii, proposes to construct improvements to a section of the Olaa-Mt. View Water System located to the southeast of the town of Keaau, Puna District, Island, County, and State of Hawaii.

The project will eliminate a “bottleneck” in a section of the Olaa-Mt. View Water System between the towns of Keaau and Pahoa. The bottleneck is created by a one-half mile section of 8-inch waterline that is smaller in diameter than the 12-inch lines connected to it on both ends. The smaller diameter waterline restricts flow in this section of the water system.

Approximately 0.5 mile of 12-inch ductile iron pipe will be installed within the right-of-way of Keaau-Pahoa Road (State Highway 130). The waterline will be routed under all existing driveways, intersections, water service
connections, drainage culverts, an existing 8-inch waterline, and fire hydrants along the highway.

The cost of the project is estimated at $.5 million and will be funded through the County of Hawaii Capital Improvements Program. Construction is projected to commence in late 1999 and should be completed within one year.

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(2) Keck Observatory - Outrigger Telescope Project on Mauna Kea

District: Hamakua
TMK: 4-4-15:09
Applicant: University of Hawaii
Institute for Astronomy
2680 Woodlawn Drive,
Honolulu, HI 96822
Contact: Dr. Robert McLaren (956-8566)

Approving Agency/Accepting Authority: Same as above.
Consultant: MCM Planning
703 Honua Street
Honolulu, Hawaii 96816
Contact: Marilynn Metz (732-7143)

Public Comment Deadline: April 22, 1999
Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to the consultant and OEQC.

Permits Required: CDUA, building, grading, CZM consistency

The California Association for Research in Astronomy (CARA) has asked the University of Hawaii, Institute for Astronomy (UH IfA) for permission to construct and operate four to six 1.8-meter Outrigger telescopes on the previously-leveled site of the W. M. Keck Observatory on Mauna Kea. Currently, the two most powerful telescopes in the world, Kecks I and II, are in operation there. During interferometer operation, a complex optical system will combine the light received simultaneously by various combinations of the Outriggers and the Keck telescopes to create a high-resolution synthesized image.

Each 1.8-meter Outrigger telescope will be enclosed in a 26-foot-diameter by 35-foot-high dome. The considerably shorter Outriggers will be dwarfed by the adjacent 112-foot-high Kecks. A system of underground light pipes, mirrors and tunnels will transport the starlight collected by the Outriggers to a beam-combining room in the basement of Keck II.

Although no significant impacts were identified in the assessment, recommendations to protect sensitive areas of the environment are incorporated into the EA, including consultation with an entomologist during grading plan preparation and construction to avoid impact to arthropod habitats.

UH is currently preparing an update to its Science Reserve Master Plan; astronomy development proposed for the update includes the Outrigger project. The project is in the Resource Subzone of the State Conservation District; UH IfA will submit a Conservation District Use Application on behalf of CARA. NASA, which will provide up to $55 million for the project, is proceeding to comply with NEPA in parallel with this State process.

(3) Waiakea Peninsula Improvements

District: South Hilo
TMK: 2-1-03:1, 2, 16, 19, 22, 23, 25
Applicant: County of Hawaii
Department of Parks & Recreation
25 Aupuni Street
Hilo, Hawaii 96720
Contact: Glenn Miyao (961-8311)

Approving Agency/Accepting Authority: Same as above.
Consultant: Roy Takemoto, Land Use Consultant
P.O. Box 10217
Hilo, Hawaii 96721
Contact: Roy Takemoto (961-2082)

Public Comment Deadline: April 22, 1999
Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to the consultant and OEQC.

Permits Required: Army, SMA, plan approval

The County of Hawaii Department of Parks and Recreation proposes improvements to Liliuokalani Gardens, Coconut Island, and vacant land north of Nihon Restaurant. The improvements consist of handicapped accessible walkways, interior restroom renovations to ADA standards, parking improvements, gateway entries to Liliuokalani Gardens, and reconstruction of the Old Government Wharf makai of Liliuokalani Gardens into a scenic vantage point.
Consultation with the State Historic Preservation Division is ongoing to ensure the proposed improvements are compatible with the historic/cultural values of Liliuokalani Gardens. The project site is within the VE special flood hazard area, and proposed improvements will comply with the requirements of the County Flood Control Code. The project will require a SMA Use Permit. The wharf reconstruction will require a Department of Army permit.

Final Environmental Assessments/Findings of No Significant Impacts (FONSI)

(4) Huggo’s Building Expansion and Off-site Improvements

District: North Kona
TMK: 7-5-9:14, 15, 17 and 18
Applicant: Olu Kai Ltd.
75-5828 Kahakai Road
Kailua-Kona, Hawaii 96740
Contact: Eric Von Platen Luder

Approving Agency/Accepting Authority: County of Hawaii, Planning Department
25 Aupuni Street, Room 109
Hilo, Hawaii 96720
Contact: Phyllis Fujimoto or Alice Kawaha (961-8288)

Consultant: Alanui Enterprises
P.O. Box 390628
Kailua-Kona, Hawaii 96739
Contact: Ted Baldau (329-6225)

Public Challenge
Deadline: April 22, 1999
Status: FEA/FONSI issued, project may proceed.
Permits Required: permit, DA Sec. 10, ROW, grading, building, yard setback variance

This project site encompasses an area of approximately 32,829 square feet and is located on the oceanfront in Kailua-Kona approximately one-half mile south of the Kailua Pier. As a portion of the project lies within the shoreline setback area, a Shoreline Setback Variance is required from the Planning Commission. The submittal of a Special Management Area (SMA) Use Permit Assessment Application to the Planning Department is also required.

The applicant proposes to construct a second and third story to the existing single story Huggo’s restaurant building. The expanded structure will add approximately 9,000 square feet for additional restaurant space as well as commercial, office and retail space to the existing 4,100 square foot restaurant. No part of the proposed project will make contact with the ground makai of the certified shoreline. The existing structure, constructed in the late 1960’s, extends up to 18 feet beyond the current certified shoreline. The proposed additions extend as much as 12 feet beyond the certified shoreline. The proposed seaward extension beyond the existing structure varies from as little as 2 feet to as much as 10 feet.

Off-site improvements include the addition of 25 parking stalls on three parcels across Kahakai Road from the restaurant, the extension of the shore-side promenade from the intersection of Kahakai Road and Alii Drive south to the grounds of the Royal Kona Resort and provision of 16 to 22 feet of pavement on the sections of Kahakai Road fronting the restaurant parcel. The shore-side promenade extension of approximately 340 feet would be built to ADA standards.

(5) Spencer Beach Park Southern Cross Cable Network

District: South Kohala
TMK: 6-2-02:08 + submerged lands
Applicant: GTE Hawaiian Tel International, Inc.
P.O. Box 2200
Honolulu, Hawaii 96841
Contact: Powell Onishi (546-4511)

Approving Agency/Accepting Authority: Department of Land and Natural Resources
Land Division
P.O. Box 621
Honolulu, Hawaii 96809
Contact: Lauren Tanaka (587-0385)

Consultant: R.M. Towill Corporation
420 Waiakamilo Road, Suite 411
Honolulu, Hawaii 96817
Contact: Chester Koga (842-1133)

Public Challenge
Deadline: April 22, 1999
Status: FEA/FONSI issued, project may proceed.
Permits Required: CDU, SMA, SSV permits; CZM
GTE Hawaiian Telephone International, Inc. proposes to install a transpacific submarine fiber optic cable system linking the islands of Oahu and Hawaii, Hawaii to Australia and New Zealand, and Hawaii to California. The proposed telecommunications system, known as the Southern Cross Cable Network, will be developing new manholes, handholes, and ductlines in addition to using existing manholes and ductlines to connect the terrestrial portion of its fiber optic cable system.

The landing site on the island of Hawaii is Spencer Beach Park in Kawaihae. Construction of facilities at the shore-end will be comprised of two segments: Segment 1 will use existing manholes and ductlines at Spencer Beach Park and along the access road into the park to establish a connection to the GTE facility. Segment 2 will involve installation of the submarine cable.

The interisland connection that will link the island of Hawaii with the island of Oahu, will be reviewed in a separate application as the site proposed and methods for directional drilling have yet to be selected.

NMFS (UHM) Facilities Renewal Project

The National Marine Fisheries Service (NMFS), a line office within the National Oceanic and Atmospheric Administration (NOAA), is proposing the Honolulu Laboratory Renewal Project (HLRP) to modernize its facilities. The existing main Laboratory building and two small warehouse-like annexes are on the University of Hawaii at Manoa campus and were originally constructed in the 1950s.

The current facilities are inadequate to support the Laboratory’s current mission. Furthermore, there is a need for additional staff, and consequently additional space, to support the expanding role of NMFS in regional fisheries research and management. The Laboratory’s infrastructure, especially the electrical and mechanical systems, are aging and not up to current standards. Moreover, the facilities are not compliant with the requirements of either the Americans with Disabilities Act (ADA) or the Uniform Federal Accessibility Standards (UFAS). Finally, the number of parking stalls is insufficient for the current staff and visitors. A federal EA is being prepared that evaluates the environmental impacts of the No Action Alternative, as well as two action alternatives that satisfy the project’s requirements: (1) the Renovation/Addition Alternative, which would involve renovating the main Laboratory building, removing the annexes and constructing an attached addition to the main Laboratory building; and (2) the Demolition and Reconstruction Alternative, which would involve removing all existing structures and reconstructing an entirely new facility. As currently envisioned, the Conceptual Design for each of the action alternatives consists of a four-story structure with 7,430 square meters of net assignable space for 158 employees. Parking would be below grade on the existing site and would increase from the existing 70 stalls to over 135 stalls. The estimated cost of the project is approximately $40 million and construction should take about 17 months to complete. The anticipated occupancy date is December 2002.

NOAA/NMFS will be conducting two Open Houses at the current Honolulu Laboratory, 2570 Dole Street, on **Friday, April 9 from 6-10 pm** and **Saturday, April 10 from 1-5 pm**. The public is strongly encouraged to come and discuss the project with key members of the HLRP Project Team.

For further information contact Robert J. Gries, Engineer at 973-2938 or email: <Robb.Gries@noaa.gov>.
Draft Environmental Assessments

(1) Limahuli Garden Lo‘i Restoration Project

<table>
<thead>
<tr>
<th>District:</th>
<th>Hanalei</th>
</tr>
</thead>
<tbody>
<tr>
<td>TMK:</td>
<td>5-9-3:39, 41</td>
</tr>
<tr>
<td>Applicant:</td>
<td>Limahuli Garden of the National Tropical Botanical Garden P.O. Box 808 Hanalei, Hawaii 96714 Contact: Chipper Wichman (826-5547)</td>
</tr>
<tr>
<td>Approving Agency/Accepting Authority:</td>
<td>Dept. of Land and Natural Resources P.O. Box 621 Honolulu, Hawaii 96809 Contact: Sam Lemmo (587-0377)</td>
</tr>
<tr>
<td>Consultant:</td>
<td>Ben Welborn (826-1079) P.O. Box 808 Hanalei, Hawaii 96714</td>
</tr>
<tr>
<td>Public Comment Deadline:</td>
<td>April 22, 1999</td>
</tr>
<tr>
<td>Status:</td>
<td>DEA First Notice pending public comment. Address comments to the applicant with copies to the approving agency or accepting authority, the consultant and OEQC.</td>
</tr>
<tr>
<td>Permits Required:</td>
<td>CDUA, SMA</td>
</tr>
</tbody>
</table>

As its name suggests, the Limahuli Garden Lo‘i Restoration Project seeks to restore the ancient lo‘i kalo (irrigated taro terraces) that are located on lots 106 & 107 (TMK numbers 05-09-03:39 and 05-09-03:41) within the Halelea District of the County of Kaua‘i. Total land area: 3.69 acres. The identified project area lies within a Limited Subzone of the Conservation District, and within a Coastal Zone Management Area of the State of Hawai‘i.

As described in the comprehensive CDUA and Management Plan, the Lo‘i Restoration Project will be undertaken by the National Tropical Botanical Garden’s Limahuli Garden, a non-profit organization dedicated to the preservation and study of the world’s tropical plant species. The project will be carried out in a 3 phase approach that has been developed in consultation with the Department of Land and Natural Resources, State Historic Preservation Division (SHPD). The three project phases will be 1) Clearing & Brush Removal; 2) Archaeological Inventory Survey of the Resources; and 3) Physical Restoration of the Lo‘i.

Once physical restoration of the lo‘i has been completed, the terraces will be planted with a germ plasm collection of Hawaiian taro cultivars and managed for their preservation.

Impacts resulting from the proposed action will be almost exclusively positive. The project will restore important cultural, natural, and archaeological resources. The action will also create opportunities for research and education. Negative impacts that could result from the proposed project have been identified and avoided or mitigated. No significant negative impacts are expected.

Previously Published Projects Pending Public Comments

Draft Environmental Assessments

Brennecke Beach Shore Protection

| Applicant: | County of Kauai Department of Public Works 4444 Rice Street, Suite 275 Lihue, Hawaii 96766 Contact: Ken Kitabayashi (241-6622) |
| Approving Agency/Accepting Authority: | Same as above |
| Public Comment Deadline: | April 7, 1999 |
USDA Wildlife Damage Management to Protect Property, Health and Safety (Draft Environmental Assessment)

**District:** Statewide  
**Applicant:** U.S. Department of Agriculture  
Animal and Plant Health Inspection  
Service, Wildlife Services  
3375 Koapaka Street, Suite 420  
Honolulu, Hawaii 96819  
Contact: Tim Ohashi (861-8576)

**Approving Agency/Accepting Authority:** Same as above.

**Public Comment Deadline:** April 22, 1999

The action proposed is to continue the current cooperative wildlife damage management program in Hawaii to protect human health, safety and property. The EA analyzes integrated pest management projects conducted by Wildlife Services on behalf of cooperating parties and their potential impact on the environment. The analysis examines human health and safety related projects to control fecal accumulations and ectoparasite infestations associated with roosting or nesting birds, or mammals such as feral cats. The broad categories of property protected include structures, facilities, equipment, landscaping and commodities that may be damaged by birds and mammals.

Department of Health Notices

Authorization Hearings for State Hazardous Waste Program

The Department of Health will hold a public hearing to receive comments on its intent to seek authorization from the U.S. Environmental Protection Agency (EPA) to operate the State’s hazardous waste program in lieu of the federal program and on its draft application.

The State’s hazardous waste program consists of: (1) implementation of State hazardous waste statutory and regulatory provisions (Chapter 342J, Hawai’i Revised Statutes and Chapters 11-260, 11-261, 11-262, 11-263, 11-264, 11-265, 11-266, 11-268, 11-270, 11-271, 11-273, 11-279, and 11-280, Hawai’i Administrative Rules); (2) a compliance and enforcement program which includes enforcement of the above provisions; (3) a waste minimization program; and (4) management of hazardous waste databases.

Copies of the draft application (which includes the proposed amendments to the State’s hazardous waste rules) may be obtained at a charge of $95.00 plus $5.00 for postage by calling the Hazardous Waste Program at 586-4226 or by writing to: Department of Health, Solid and Hazardous Waste Branch, 919 Ala Moana Boulevard, Room 212, Honolulu, Hawai’i 96814.

Copies of the entire draft application may be reviewed at the following locations from 8:00 A.M. to 4:30 P.M. until the close of the public comment period: O’AHU - Hazardous Waste Program, 919 Ala Moana Blvd., Room 212 (phone 586-4226); KONA - Dept. of Health, Environmental Management Division, 79-7595 Haukapila Street, Kealakekua (at the old Kona Hospital, phone 322-7011); HILO - Dept. of Health, Environmental Health Facility, 1582 Kamehameha Ave. (phone 933-0917); MAUI - Maui District Health Office, Environmental Health, State Office Bldg., 54 High Street, Wailuku (phone 984-8230); KAUA’I - Kaua’i District Health Office, Environmental Health, 3040 Umi Street, Lihu’e (phone 241-3323).

Due to budgetary constraints, only one public hearing will be held on APRIL 7, 1999, from 4:00 P.M. to 6:00 P.M. at the Department of Health, 919 Ala Moana Blvd., 5th Floor Conference Room, Honolulu.

All interested persons are invited to attend the hearing and to comment either orally or in writing. Persons unable to attend this hearing may submit written comments to the Department of Health, at the address shown in the second paragraph above. For more information, please call 586-4226.
## Department of Health Permits

The following is a list of some pollution control permits currently being reviewed by the State Department of Health. For more information about any of the listed permits, please contact the appropriate branch or office of the Environmental Management Division at 919 Ala Moana Boulevard, Honolulu.

<table>
<thead>
<tr>
<th>Branch &amp; Permit Type</th>
<th>Applicant &amp; Permit Number</th>
<th>Project Location</th>
<th>Pertinent Dates</th>
<th>Proposed Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDWB-UIC</td>
<td>Dept. of Public Works &amp; Waste Management, County of Maui, UM-1440</td>
<td>Lehua Street Drainage Well, Kahului, Maui</td>
<td>Comments due: n/a</td>
<td>Permit renewal of one injection well for surface drainage.</td>
</tr>
<tr>
<td>SDWB-UIC</td>
<td>Dept. of Public Works &amp; Waste Management, County of Maui, UM-1441</td>
<td>Palama Drive Drainage Well, Kahului, Maui</td>
<td>Comments due: n/a</td>
<td>Permit renewal of one injection well for surface drainage.</td>
</tr>
<tr>
<td>SDWB-UIC</td>
<td>Dept. of Public Works &amp; Waste Management, County of Maui, UM-1427</td>
<td>Holua Drive Drainage Well, Kahului, Maui</td>
<td>Comments due: n/a</td>
<td>Permit renewal of one injection well for surface drainage.</td>
</tr>
<tr>
<td>SDWB-UIC</td>
<td>Dept. of Public Works &amp; Waste Management, County of Maui, UM-1479</td>
<td>Alehe Street Drainage Well, Kahului, Maui</td>
<td>Comments due: n/a</td>
<td>Registration of one injection well for surface drainage.</td>
</tr>
<tr>
<td>SDWB-UIC</td>
<td>Dept. of Public Works &amp; Waste Management, County of Maui, UM-1481</td>
<td>Maho‘i Hema Street Drainage Well, Kahului, Maui</td>
<td>Comments due: n/a</td>
<td>Registration of one injection well for surface drainage.</td>
</tr>
<tr>
<td>SDWB-UIC</td>
<td>Dept. of Public Works &amp; Waste Management, County of Maui, UM-1516</td>
<td>Naholo Circle Drainage Well, between Holua Drive and Hai Street, Kahului, Maui</td>
<td>Comments due: n/a</td>
<td>Registration of one injection well for surface drainage.</td>
</tr>
<tr>
<td>SDWB-UIC</td>
<td>Dept. of Public Works &amp; Waste Management, County of Maui, UM-1523</td>
<td>Maiko Street Drainage Well, between South Papa Avenue and Oha‘a Street, Kahului, Maui</td>
<td>Comments due: n/a</td>
<td>Registration of one injection well for surface drainage.</td>
</tr>
<tr>
<td>SDWB-UIC</td>
<td>Dept. of Public Works &amp; Waste Management, County of Maui, UM-2043</td>
<td>Holua Drive Drainage Well; Pala Circle Drainage Well; Nihau Street Drainage Well</td>
<td>Comments due: n/a</td>
<td>Registration of one each injection well for surface drainage. Total of three wells.</td>
</tr>
<tr>
<td>SDWB-UIC</td>
<td>Kealakekua Ranch, dba Kealakekua Ranch Center, UM-1237</td>
<td>Kealakekua Ranch Center, 82-6066 Mamalahoa Hwy., Captain Cook, Kona</td>
<td>Comments due: n/a</td>
<td>Permit renewal of two sewage effluent injection wells.</td>
</tr>
<tr>
<td>SDWB-UIC</td>
<td>Parker Ranch, Inc., UM-2044</td>
<td>Pakulani Road Extension, Wainee, South Kohala</td>
<td>Comments due: n/a</td>
<td>Construction of ten drywells for surface drainage.</td>
</tr>
<tr>
<td>SDWB-UIC</td>
<td>TRI of Waikoloa, UM-2046</td>
<td>Sunset Ridge, Phase II, Unit 2, Waikoloa Village, South Kohala</td>
<td>Comments due: n/a</td>
<td>Construction of ten drywells for surface drainage.</td>
</tr>
<tr>
<td>SDWB-UIC</td>
<td>Dept. of Education, State of Hawai‘i, UM-2047</td>
<td>Keaau High School, 2nd Increment, 16725 Keaau Pahou Road, Puna</td>
<td>Comments due: n/a</td>
<td>Construction of sixteen drywells for surface drainage.</td>
</tr>
<tr>
<td>SDWB-UIC</td>
<td>Up-To-Date Cleaners Kauai, Inc.</td>
<td>Up-To-Date Cleaners, 3145 Akaa Rd., Koloa, Kaua‘i</td>
<td>Comments due: n/a</td>
<td>Registration of two existing injection wells for wastewater disposal.</td>
</tr>
<tr>
<td>CAB-NSP</td>
<td>O. Throna, Inc., NSP No. 0431-01-N</td>
<td>Iwipo ‘O Road (behind old Lawa‘i Cannery), Lawa‘i, Kaua‘i</td>
<td>Issued: 3/02/99</td>
<td>200 CY/hr concrete batch plant.</td>
</tr>
</tbody>
</table>

### Shoreline Certification Applications

Pursuant to § 13 -222-12, HAR the following shoreline certification applications are available for inspection at the DLNR District Land Offices on Kauai, Hawaii and Maui and at Room 220, 1151 Punchbowl St., Honolulu, Oahu (Tel: 587-0414). All comments shall be submitted in writing to the State Land Surveyor, 1151 Punchbowl Street, Room 210, Honolulu, HI 96813 and postmarked no later than fifteen (15) calendar days from the date of the public notice of the application.

<table>
<thead>
<tr>
<th>Case No.</th>
<th>Date Received</th>
<th>Location</th>
<th>Applicant</th>
<th>Tax Map Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>OA-086</td>
<td>02/10/99</td>
<td>Lots 3 &amp; 4 of Ld Ct App 616, Lanikai, Kailua, Koolaupoko, Oahu (1240 Mokulua Drive)</td>
<td>Hawaii Land Consultants for Linda Sarofin Lowe</td>
<td>4-3-05:76</td>
</tr>
</tbody>
</table>

### Shoreline Certifications and Rejections

Pursuant to §13-222-26, HAR the following shorelines have been certified or rejected by the DLNR. A person may appeal a certification or rejection to the BLNR, 1151 Punchbowl Street, Room 220, Honolulu, HI 96813, by requesting in writing a contested case hearing no later than twenty (20) calendar days from the date of public notice of certification or rejection.

<table>
<thead>
<tr>
<th>Case No.</th>
<th>Date Cert/Rej</th>
<th>Location</th>
<th>Applicant</th>
<th>Tax Map Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>OA-709</td>
<td>Certified 03/11/99</td>
<td>Ulehawa Beach Park, Parcels 2, 3, &amp; 4 (CSF 15461, 15462 &amp; 15463) Lualualei, Waianae, Oahu</td>
<td>Community Planning, Inc. for City and County of Honolulu/Dept of Parks &amp; Recreation</td>
<td>8-7-05:01, 03; 8-7-06:03; 8-7-07:Por. 01; &amp; 8-7-08:26</td>
</tr>
<tr>
<td>HA-149</td>
<td>Certified 03/11/99</td>
<td>Lot 28 of Puako Beach Lots (HTS Plat 414-A) Being the Whole of Grant S-13,741 to George M. White, Lalamilo, Waimea, South Kohala, Hawaii [69-1870 Puako Road (#112 Puako)]</td>
<td>Wes Thomas Associates for James Mair</td>
<td>6-9-05:03</td>
</tr>
<tr>
<td>HA-202</td>
<td>Certified 03/11/99</td>
<td>Lot A, Whole of Grant S-13,670 &amp; a Por of Grant 13,494 at Lalamilo, Waimea, S. Kohala, Hawaii (Puako Beach Drive, Kamuela, Hawaii)</td>
<td>Wes Thomas Associates for Nann Hylton</td>
<td>6-9-03:16 &amp; Por 17</td>
</tr>
<tr>
<td>MA-204</td>
<td>Certified 03/11/99</td>
<td>Lot 71 of Ld Ct App 1744, Honokowai, Kaanapali, Lahaina, Maui (100 Nohea Kai Drive)</td>
<td>M &amp; E Pacific, Inc. for Marriott Ownership Resorts, Inc.</td>
<td>4-4-13:01</td>
</tr>
<tr>
<td>LA-004</td>
<td>Certified 03/11/99</td>
<td>Canoe Hale, Por of Lot 4, Ld Ct Consolidation 170, Manele, Lanai (Hulopoe Bay, Lanai City, Lanai)</td>
<td>Walter P. Thompson, Inc. for Castle &amp; Cooke, Inc.</td>
<td>4-9-17: Por 02</td>
</tr>
</tbody>
</table>
The Land Use Commission has received the following requests regarding two proposed district boundary amendments, pursuant to Chapter 205, HRS:

**East Kapolei Development Project**

- **Docket No.:** A99-728
- **Petitioner:** Housing and Community Development Corporation of Hawaii, State of Hawaii
- **Location:** Honouliuli, Ewa, Oahu, Hawaii
- **Acreage:** 1,299.610 acres
- **TMK:** 9-1-16:8, 108, 109; 9-1-17:71, 86; and 9-1-18:3, 5
- **Request:** Agricultural to Urban
- **Date Filed:** March 5, 1999

**Ashford Residence**

- **Docket No.:** A99-727
- **Petitioner:** Joan Beverly S. Ashford & Clinton R. Ashford
- **Location:** Halekou, Kaneohe, Hawaii
- **Acreage:** 9,350 square feet
- **Location:** 4-5-69: por. 1
- **Request:** Conservation to Urban
- **Date Filed:** March 5, 1999

If you would like further detailed information on this matter, please contact State Land Use Commission:

- **Location Address**
  - Leiopapa A Kamehameha Building
  - (State Office Tower)
  - 235 S. Beretania Street, Room 406
  - Honolulu, Hawaii 96813

- **Mailing Address**
  - P.O. Box 2359
  - Honolulu, Hawaii 96804-2359
  - Phone: 587-3822

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**Federal Consistency Reviews**

The Hawaii Coastal Zone Management (CZM) Program has received the following federal actions to review for consistency with the CZM objectives and policies in Chapter 205A, Hawaii Revised Statutes. This public notice is being provided in accordance with section 306(d)(14) of the National Coastal Zone Management Act of 1972, as amended. For more information, call John Nakagawa at 587-2878. Federally mandated deadlines require that comments be received by the date specified for each CZM consistency review and can be mailed to: David W. Blane, Director, Office of Planning, Dept. of Business, Economic Development and Tourism, P.O. Box 2359, Honolulu, Hawaii 96804. Or, fax comments to the CZM Program at 587-2899.

1. **Biotreatment of Municipal Wastewater in Constructed Wetlands Demonstration, Wahiawa, Oahu**

   - **Federal Agency:** U.S. Army Environmental Center
   - **Contact:** Tennessee Valley Authority, Susan Tidwell, (256) 386-2350
   - **Federal Action:** Direct Federal Activity
   - **Location:** Wahiawa, Oahu
   - **TMK:** 7-1-2: 10
   - **Proposed Action:** The U.S. Army Environmental Center, the Tennessee Valley Authority, the U.S. Department of Agriculture, and the Dole Food Company Hawaii (DFCH) are collaborating on the design, construction and operation of constructed wetlands for the biotreatment of municipal wastewater. The wetlands would be constructed on DFCH property. This small-scale project is intended to demonstrate the use of a constructed wetlands system (1.05 acres) to purify municipal wastewater (120,000 gallons per day) to a level suitable for agricultural use, thereby minimizing the demands on freshwater supplies.
   - **Comments Due:** April 6, 1999

**Marine and Coastal Zone Management Advisory Group**

The Marine and Coastal Zone Management Advisory Group (MACZMAG) will hold its next regularly scheduled meeting on Friday, May 21, 1999 from 9:00 a.m. - 11:00 a.m. in the State Office Tower, Room 204.

MACZMAG meeting agendas and minutes are now available on the Hawaii Coastal Zone Management Program web page at www.hawaii.gov/dbedt/czm.
**Federal Notices**

**March 23, 1999**

**Genetically Modified Corn Plants for Pharmaceutical Use**

The Animal and Plant Health Inspection Service (APHIS) has issued a finding of no significant impact and environmental assessment related to its **FEBRUARY 4, 1999**, issuance of Permit No. 98-274-01r to Monsanto Company, for field testing in the State of Hawai‘i of corn plants genetically engineered to express a novel protein of pharmaceutical interests (64 F.R. 11434, March 9, 1999).

**Federal Property for the Homeless in Ka‘u**

The Department of Housing and Urban Development (HUD), pursuant to the McKinney Act (42 U.S.C. 11411) has identified the former South Point Air Force Station in Ka‘u (Property Number 54199830001) on the Big Island as suitable for use in assisting homeless persons. The property, identified as “excess,” consists of a parcel of 5.739 acres with two deteriorated buildings and another parcel of 0.70 acres. For more information, please call Mr. Mark Johnston of HUD toll-free on the Title V information line at 1-800-927-7588 (see, 64 F.R. 10673, March 5, 1999).

**Knauss Marine Policy Fellowship**

The National Oceanic and Atmospheric Administration (NOAA) announces that applications may be submitted for the Dean John A. Knauss Marine Policy Fellowship Program which provides educational experience in policies and processes of the legislative and executive branches of the federal government to graduate students in marine-related fields. For more information, contact the University of Hawai‘i at (808) 956-7031 (see, 64 F.R. 10628, March 5, 1999).