

The Environmental Notice

A SEMI-MONTHLY BULLETIN OF THE OFFICE OF ENVIRONMENTAL QUALITY CONTROL



BENJAMIN J. CAYETANO
GOVERNOR

**OFFICE OF
ENVIRONMENTAL
QUALITY CONTROL**

GARY GILL
DIRECTOR

The Environmental Notice
reviews the environmental impacts of
projects proposed in Hawaii

Other Resources
available at OEQC . . .

- *Guidebook for Hawaii's Environmental Review Process*
- *Environmental Impact Study Resource Library*
- *Environmental Education Database*
- *Environmental Council Annual Reports*
- *Rules and Policies*
- *"How to Plant a Native Hawaiian Garden"*

OEQC

235 S. BERETANIA ST.
STATE OFFICE TOWER
SUITE 702
HONOLULU, HI 96813

Tel. (808) 586-4185
Fax. (808) 586-4186

Molokai & Lanai: 1-800-468-4644 ext. 64185
Kauai: 274-3141 ext. 64185
Maui: 984-2400 ext. 64185
Hawaii: 974-4000 ext. 64185

APRIL 23, 1998

Honolulu Harbor "Fishing Village"

The State plans to develop a domestic commercial Fishing Village at Piers 36-38 in Honolulu Harbor. The "village" will consolidate Oahu's domestic commercial fishing fleet and many wholesaling operations, while showcasing the fishing industry as a unique visitor attraction.

Approximately \$9.3 million of State funds will be spent to dredge portions of the harbor for a berthing area, construct a new concrete pier along Pier 38, structurally reinforce the Pier 37 finger pier and construct a multi-user building, new roadways, and utilities on the 16.5-acre site.

Ala Wai Pedestrian Bridge

The Department of Transportation proposes to construct a pedestrian bridge across the Ala Wai Canal. The new bridge will adjoin the existing Kalakaua Avenue Bridge to increase pedestrian safety by separating pedestrian from vehicular traffic flow.

The three-span, concrete pedestrian bridge will be about 14-feet wide and reflect the length, size and architectural detail of the existing Kalakaua Avenue Bridge. Bridge foundation work includes drilled or driven concrete piles in the water at both bridge ends and at two locations at mid-span. The State plans to turn ownership and maintenance of the bridge over to the City after it is constructed.

Construction is estimated to take ten months between September 1998 and July 1999. Construction cost is expected to be in the range of \$5 million.

Project impacts may include noise, canal water quality degradation, traffic disruption and effects on recreational users of the canal. The "exceptional" Banyan tress along the Ala Wai Promenade may be altered or removed to make way for construction activities. For more information, please see page 4.

The site will also be divided into lots for 35-year leases to fishing industry tenants. Tenants will be responsible for developing their own structures, based on specific architectural guidelines.

Potential environmental concerns include increased site erosion and runoff which would potentially impact harbor water quality, disturbance to the historic Piers 36 and 37, exposure to existing hazardous materials onsite, and short-term traffic impacts during construction and dredging operations. For more information, please see page 4.

Vote for Indicators

Ke Ala Hoku, a benchmarking project of the Hawaii Community Services Council is launching a grass-roots campaign to identify the most important indicators of community and environmental health. The public is asked to select the "top ten" indicators to measure progress and direct strategic planning in the state. To receive a ballot by fax, call 528-8330 or vote on-line at the Fox2 website, www.khon.com. Call Mae Mendelson at 539-3560 for more info.

OEQC Offers Training Classes - FREE!

The environmental review law and EIS rules keep changing. Recent court cases have clarified how HRS 343 must be applied. Now is a good time to expand your knowledge and skills to stay competent and competitive in the preparation, review and approval of Environmental Assessments and Impact Statements.

The skilled staff at OEQC will lead training seminars on the environmental review process beginning in May. Agency planners, private consultants and the public are invited to attend. See page 21 for more information and registration instructions.

Definitions

Your guide to the Environmental Review Process

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 public comments. An Environmental Impact Statement will not be required and the project may now be implemented. The public has 30 days from the first notice of a FONSI in this Bulletin to sue in court to require the preparation of an EIS.

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 implementing the project. The first step in preparing an EIS is publishing an EIS Preparation Notice (Prep Notice) in this Bulletin. Agencies, groups or individuals have 30 days from the first publication of an EIS Prep Notice to request to become a consulted party and to make written comments regarding the environmental effects of the proposed action. The draft EIS must respond to these comments.

Draft EIS

If a project is likely to have a significant environmental impact, the lead agency or private applicant must prepare a

Draft Environmental Impact Statement (Draft 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.

Table of Contents

APRIL 23, 1998

Oahu Notices

Draft Environmental Assessments

- (1) Honolulu Harbor Domestic Commercial Fishing Village (Piers 36-38) 4
- (2) Kalakaua Avenue Bridge Improvements 4
- (3) Kualoa Ranch Communication Site 5

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

- (4) Manoa Stream Bank Erosion and Stabilization Structure 5

Previously Published Projects Pending Public Comments

- Draft Environmental Assessments 6
- Draft Environmental Impact Statements 7

Maui Notices

Draft Environmental Assessments

- (1) Wailuku Parkside 8

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

- (2) Maui Community College Building "N" and Related Improvements . 8
- (3) Waiehu Kou Phase 2 Native Hawaiian Housing 9

Molokai Notices

Draft Environmental Assessments

- (1) Molokai Shoreline/Dune Planting Plan 10

Hawaii Notices

Draft Environmental Assessments

- (1) Makalei Acquisition of State Lands and Easements 11

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

- (2) Hamakua Forest Stewardship Project 11
- (3) Kuakini Highway Improvements Between Palani & Hualalai Roads 12

Previously Published Projects Pending Public Comments

- Draft Environmental Assessments 13
- Final Environmental Impact Statements 14

Kauai Notices

Previously Published Projects Pending Public Comments

- Environmental Impact Statement Preparation Notices 14
- Draft Environmental Impact Statements 14

Conservation District Notices

- Molokai Shoreline/Dune Planting Plan 15

Land Use Commission Notices

- Kukui'ula Planned Community 15

Shoreline Notices

- Shoreline Certification Applications 16
- Shoreline Certifications and Rejections 17

Pollution Control Permits

- Department of Health Permits 17

Federal Notices

- Monk Seal Testing Permit Amendment 19
- Cannabis Eradication in the Contiguous United States and Hawaii ... 19

Letters of Notice

- Beach Erosion and Seawalls 20

Announcements

- Cleanup of Kaho'olawe Island 7
- Gardening Conference 7
- OEQC Training Classes 21



Oahu Notices

APRIL 23, 1998

Draft Environmental Assessments



(1) Honolulu Harbor Domestic Commercial Fishing Village (Piers 36-38)

District: Honolulu
TMK: 1-5-42:1, 2, 4-14; 1-5-34:3, 5, 11,
(13, 14, 19, 21) 15, 18, 29
Applicant: Department of Transportation
Harbors Division
79 South Nimitz Highway
Honolulu, Hawaii 96813
Contact: Fred Pascua (587-1958)

Approving Agency/Accepting

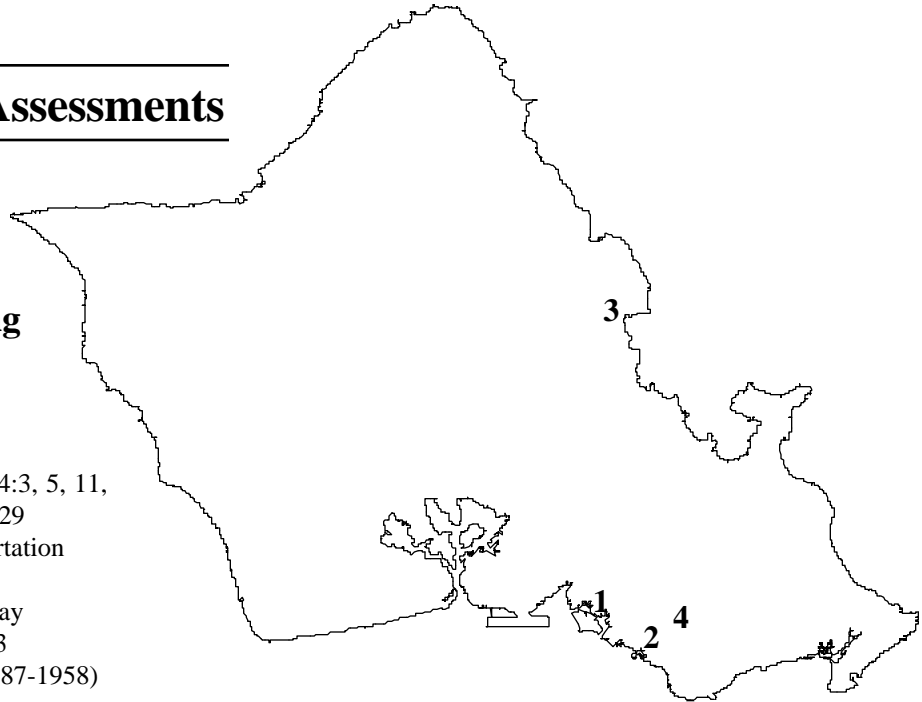
Authority: Department of Transportation
Harbors Division
79 South Nimitz Highway
Honolulu, Hawaii 96813
Contact: Fred Pascua (587-1958)

Consultant: Belt Collins
680 Ala Moana Boulevard, First Floor
Honolulu, Hawaii 96813
Contact: Jim Berdach (521-5361)

Public Comment

Deadline: May 26, 1998
Status: DEA First Notice pending public comment.
Address comments to the applicant with
copies to the consultant and OEQC.
Permits Required: Army permit, NPDES, CZM consistency,
EPA review of off-shore disposal

The Department of Transportation (DOT), Harbors Division proposes to develop a domestic commercial fishing village at Piers 36-38 in Honolulu Harbor, Oahu, Hawaii, in accordance with the Oahu Commercial Harbors 2020 Master Plan (OCHMP). Approximately \$9.3 million of State funds will be spent to dredge and construct a new concrete pier (Pier 38), structurally reinforce the Pier 37 finger pier, and construct a multi-user building, new roadways, utilities, and common areas on the 16.5 acre site. The site will be divided into lots for 35 year leases to fishing industry tenants. Tenants will be responsible for developing their own structures, based on specific architectural guidelines. The Fishing Village will assist the fishing industry by consolidating Oahu's domestic commercial fishing fleet and many wholesaling operations at



Piers 36-38, while showcasing the fishing industry as a unique visitor attraction.



(2) Kalakaua Avenue Bridge Improvements

District: Honolulu
TMK: 2-3-34
Applicant: Department of Transportation
869 Punchbowl Street
Honolulu, Hawaii 96813
Contact: Edmund Yoshida (587-2122)

Approving Agency/Accepting

Authority: Department of Transportation
869 Punchbowl Street
Honolulu, Hawaii 96813
Contact: Edmund Yoshida (587-2122)

Consultant: Nagamine Engineers, Inc.
1001 Bishop Street
Pauahi Tower, Suite 726
Honolulu, Hawaii 96813
Contact: Norman Nagamine (536-2626)

Public Comment

Deadline: May 26, 1998

Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to the consultant and OEQC.

Permits Required: COE, 401WQC, CZM, SCAP, NPDES
Dewatering, USCG Bridges & Causeways
Waikiki Special District

The State Department of Transportation – Highways Division is proposing to construct a 180-foot long pedestrian bridge and sidewalk improvements (State Project No. HWY-0-13-98) abutting the existing Kalakaua Avenue Bridge, currently a City and County of Honolulu right-of-way between Kapiolani Boulevard and Ala Wai Boulevard. The purpose of the pedestrian bridge is to 1) increase pedestrian safety over the bridge through better separation of the pedestrian/bicycle and vehicular traffic flow; 2) reconstruct the existing non-ADA conforming condition of the sidewalk at the Waikiki end of the bridge (Ala Wai Boulevard intersection); and 3) as one of five designated “gateways” or major entrances into Waikiki, the bridge enhancements will maintain significant public views, enhance public pedestrian access, and effectively blend function and pedestrian safety while featuring the Waikiki (Ala Wai) Promenade as an important public space in the City’s Waikiki Special District.

The proposed Kalakaua Avenue Bridge Improvements project will construct a three-span, concrete pedestrian bridge, approximately 14-feet wide, abutting and reflecting in profile, length, size and architectural detail the existing Kalakaua Avenue Bridge. The bridge may include a limited amount of space within its structure to address future utility needs over the bridge. The State proposes to turn the ownership and maintenance of the bridge over to the City and County of Honolulu after it is constructed.

Construction of the new pedestrian bridge and sidewalk improvements is estimated to commence in September 1998 and be completed by July 1999, a total of 10 months.



(3) Kualoa Ranch Communication Site

District: Koolauapoko
TMK: 4-9-4:por. 2
Applicant: Western PCS II Corporation
99-860 Iwaena Street
Aiea, Hawaii 96701
Contact: Cher Sullivan (255-4036)

Approving Agency/Accepting

Authority: City and County of Honolulu
Department of Land Utilization
650 South King Street, 7th Floor
Honolulu, Hawaii 96813
Contact: Dana Teramoto (523-4648)

Consultant: Analytical Planning Consultants, Inc.
84 N. King Street
Honolulu, Hawaii 96817
Contact: Donald Clegg (536-5695)

Public Comment

Deadline: May 26, 1998
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: CUPI

The applicant proposes to locate a communications site for portable telephones and paging at Kualoa Ranch at 49-560 Kamehameha Hwy in Kaaawa. The applicant is proposing to install panel antennas, a monopole, and equipment cabinets at Kualoa Ranch. The communications site will be located approximately 90 feet from Kamehameha Highway, on the south side of the ranch.

The antennas will be comprised of two types, panel and parabolic grid. The panel antennas are approximately 6 inches wide, 5 feet long and 2 inches thick. One each of these panels will be mounted on the ends of two sets of 5-foot long extension pipes at the top of a 29-foot high monopole. The parabolic grid antenna is approximately 4 feet in diameter. One of these antennas will be flush-mounted on the monopole.

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



(4) Manoa Stream Bank Erosion and Stabilization Structure

District: Honolulu
TMK: 2-9-26:por. 04 and 05

Oahu Notices

APRIL 23, 1998

Applicant: Manoa Village Association
c/o LP & D Hawaii
126 Queen Street, Suite 306
Honolulu, Hawaii 96813

Approving Agency/Accepting

Authority: Department of Land & Natural Resources
1151 Punchbowl St.
Honolulu, Hawaii 96813
Contact: Cecil Santos (587-0433)

Consultant: LP & D Hawaii
126 Queen Street, Suite 306
Honolulu, Hawaii 96813
Contact: Michael Chu (537-4674)

Public Challenge

Deadline: May 26, 1998
Status: FEA/FONSI issued, project may proceed.
Permits 401 WQC, grading, stream channel
Required: alteration

The Manoa Village Association has prepared and submitted a Draft Environmental Assessment for the purpose of requesting an easement from the State of Hawaii. The easement will be used to construct a gabion erosion control structure along the bank of a 90-foot segment of Manoa Stream situated on State-owned land in Manoa Valley, Oahu identified as a portion of TMK 2-9-26:04. This erosion control structure will prevent the continued erosion of the Manoa river bank adjacent to the Manoa Village condominium. The draft EA for this project was announced in the Office of Environmental Quality Control bulletin of January 23, 1998 and comments have been received and answered.

The Department of Land and Natural Resources, as the lead agency, has reviewed the information contained in the draft EA and the comments received. The comments have been adequately addressed and we have determined that the proposed project will not have significant environmental effects and has issued a *FONSI*.

Previously Published Projects

Pending Public Comments

Draft Environmental Assessments

🦋 Barbers Point Harbor Navigational Lighting

Applicant: Department of Transportation
Harbors Division
79 South Nimitz Highway
Honolulu, Hawaii 96813
Contact: Napoleon Agraan (587-1956)

Approving Agency/Accepting
Authority: Same as above.
Public Comment
Deadline: May 8, 1998

🦋 Farrington Highway Lighting Improvements

Applicant: Department of Transportation
869 Punchbowl Street
Honolulu, Hawaii 96813
Contact: Bryan Kimura (587-2177)

Approving Agency/Accepting
Authority: Same as above.
Public Comment
Deadline: May 8, 1998

🦋 Gulick Avenue Relief Sewer (Supplemental)

Applicant: City and County of Honolulu
Department of Wastewater Management
650 South King Street
Honolulu, Hawaii 96813
Contact: Warren Yamamoto (527-6872)

Approving Agency/Accepting
Authority: Same as above.
Public Comment
Deadline: May 8, 1998

🦋 Honolulu Police Training Academy Classrooms

Applicant: City and County of Honolulu
Building Department
650 South King Street
Honolulu, Hawaii 96813
Contact: Clifford Morikawa (523-6350)

Approving Agency/Accepting
Authority: City and County of Honolulu
Department of Land Utilization
650 South King Street
Honolulu, Hawaii 96813
Contact: Steve Tagawa (523-4817)

Public Comment
Deadline: May 8, 1998

🦋 Kahiwa Place Drainage Ditch Improvements

Applicant: City and County of Honolulu
Department of Public Works
650 South King Street
Honolulu, Hawaii 96813
Contact: Tyler Sugihara (523-4932)

Approving Agency/Accepting

Authority: Same as above.

Public Comment

Deadline: May 8, 1998

🦋 Kalawahine Streamside

Applicant: Department of Hawaiian Home Lands and
Kamehameha Investment Corporation
(agent for DHHL)
567 South King Street, Suite 600
Honolulu, Hawaii 96813
Contact: Elton Wong (535-3523)

Approving Agency/Accepting

Authority: Department of Hawaiian Home Lands
P.O. Box 1879
Honolulu, Hawaii 96805
Contact: Michele Otake (587-6451)

Public Comment

Deadline: May 8, 1998

Draft Environmental Impact Statements

🦋 Waiola Regional Park and Sports Complex

Applicant: City and County of Honolulu
Building Department
650 South King Street, 2nd Floor
Honolulu, Hawaii 96813
Contact: Warren Sato (527-6370)

Approving Agency/Accepting

Authority: Mayor, City and County of Honolulu
530 South King Street, 3rd Floor
Honolulu, Hawaii 96813

Public Comment

Deadline: May 7, 1998

🦋 Kakaako Makai Area Plan (Supplemental)

Applicant: Hawaii Community Development Authority
677 Ala Moana Boulevard, Suite 1001
Honolulu, Hawaii 96813
Contact: Jan Yokota (587-2870)

Approving Agency/Accepting

Authority: Governor, State of Hawaii
c/o Office of Environmental Quality Control
235 South Beretania Street
Honolulu, Hawaii 96813

Public Comment

Deadline: May 26, 1998

Cleanup of Kaho'olawe Island

How Kaho'olawe Island will be cleaned up by the U.S. Navy's contractors will be outlined in a series of public meetings across the state in mid-May. The meetings will be hosted by the Navy and the State of Hawaii's managers of the island, the Kaho'olawe Island Reserve Commission (KIRC).

The Cleanup Plan and the public meetings are pursuant to the 1996 Regulatory Framework Agreement between the State of Hawaii and the U.S. Navy. The Plan, prepared by the Navy, describes the general approach, logistics and technology that will be employed. The Plan does not specify how many acres will be cleared, but, recent headlines indicated the Navy will be not be able to clear most of the 45 square mile island as originally intended. The public is invited to attend the meetings. Copies of the proposed Plan will be in all major State libraries across the islands.

The meeting schedule is:

May 11	Kona - Hale Halawai, Kailua-Kona
May 12	Hilo - U.H.Hilo, Campus Center, Rm #306-307
May 13	Kaua'i - Kaua'i Community College Dining Room
May 14	Moloka'i - Mitchell Pauole Community Center
May 18	Lana'i - Lana'i Public and School Library
May 19	Maui - Wailuku Community Center
May 20	O'ahu - State Capitol Auditorium

ALL MEETINGS BEGIN AT 7:00 PM

Gardening Conference

The Center of Better Communities, the Nature Conservancy other organizations will sponsor a "Growing Healthy People & Communities" conference on Friday, May 8 at the Hale Koa Hotel.

Speakers will focus on gardening's role in community building and cultural learning. For more information contact Ramona - Center for Better Communities at 533-0777.

Maui Notices

APRIL 23, 1998

Draft Environmental Assessments



(1) Wailuku Parkside

District: Wailuku
TMK: 3-4-30:19, por. 20, por. 23
Applicant: Stanford S. Carr Development Corporation
745 Fort Street, Suite 2110
Honolulu, Hawaii 96813
Contact: Stanford Carr (537-5220)

Approving Agency/Accepting Authority: County of Maui Planning Department
250 South High Street
Wailuku, Hawaii 96793
Contact: Clayton Yoshida (243-7735)

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

Public Comment

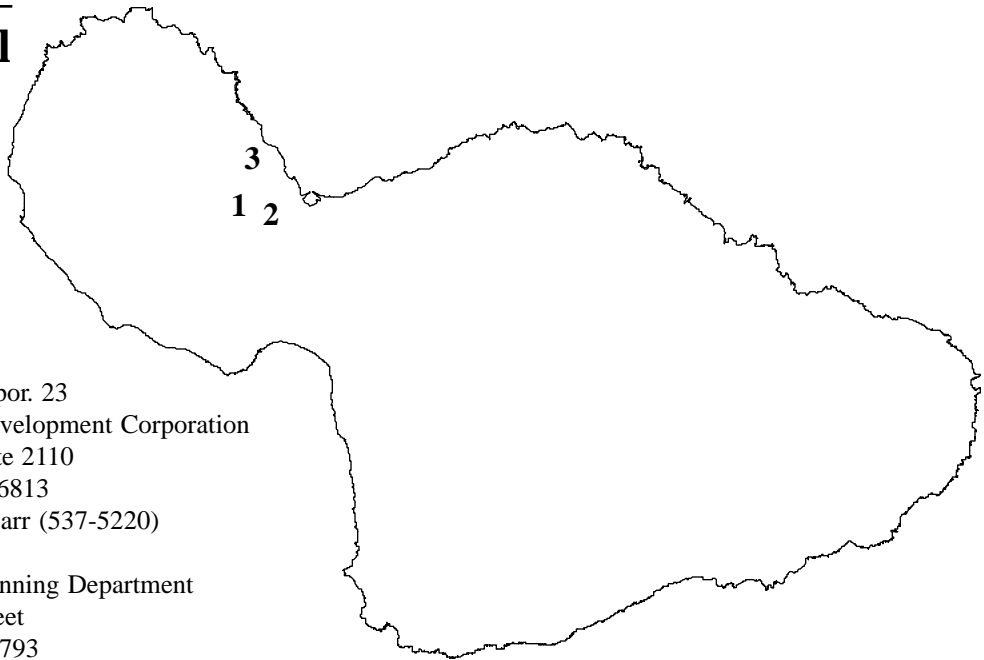
Deadline: May 26, 1998
Status: DEA First Notice pending public comment. Address comments to the applicant with copies to the approving agency or accepting authority, the consultant and OEQC.

Permits Required: LUC boundary amendment, community plan amendment, zoning change

The proposed project involves the development of approximately 118 entry level single-family residential units and a 1.4156 acre park on an approximately 24.3 acre site in Wailuku, Maui, Hawaii.

Lot sizes within the project could range from 6,500 square feet to 10,000 square feet, with a typical homesite of about 7,000 square feet. Homes are planned in three model types, including three-bedroom, two-bath units; three-bedroom, two-and-a-half bath units; and four-bedroom, two-and-a-half bath units. Home prices could range from approximately \$185,000 to \$260,000, in 1998 dollars.

An application for land use district boundary amendment from Agriculture to Urban has been submitted to the Land Use Commission. A Wailuku-Kahului Community Plan amendment from Light Industrial and Open Space to Single Family Residential is being requested. The existing zoning



for the site is County Agricultural District, M-1 Light Industrial District and R-1 Residential District. A change in zoning from County Agricultural District and M-1 District to R-1 Residential District is being requested.

Assuming all governmental approvals are obtained, construction is anticipated to begin in October 1998 with marketing in January 1999. Sellout of the project is anticipated by mid-2000. Project costs are estimated at \$22 million.

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



(2) Maui Community College Building "N" and Related Improvements

District: Kahului
TMK: 3-8-7:por. 40
Applicant: Department of Accounting and General Services
1151 Punchbowl Street
Honolulu, Hawaii 96813
Contact: Eric Nishimoto (586-0468)

Approving Agency/Accepting

Authority: Department of Accounting and General Services
1151 Punchbowl Street
Honolulu, Hawaii 96813
Contact: Eric Nishimoto (586-0468)

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

Public Challenge

Deadline: May 26, 1998
Status: FEA/FONSI issued, project may proceed.
Permits Required: SMA, grading, building

The applicant for the project, the State of Hawaii, Department of Accounting and General Services, proposes to construct a new Building "N", site work for a future Building "P", and accessory parking improvements on the campus of Maui Community College (MCC) at Kahului, Maui, Hawaii. The site for Buildings "N" and "P" is located within the main parking lot in the central portion of the MCC campus.

Building "N" is intended to house distance education and information technology functions. The new structure allows MCC the opportunity to greatly expand its course offerings through technological connections throughout the University of Hawaii system and the County of Maui. The footprint of the structure is approximately 180 feet by 120 feet. Building height is not expected to exceed 72 feet.

Site preparation for a future Building "P" is also included within the scope of this project. This involves removal of the existing asphalt parking lot, placement of fill and grassing of the site.

A total of 212 existing parking stalls are proposed to be displaced by Building "N" and the site work for Building "P". A 285 stall addition to the west of the main parking lot is proposed. A new driveway connection is proposed from the main parking lot to the new Papa Avenue extension. The driveway connection is proposed to be located across the Maui Arts and Cultural Center service driveway. The Papa extension from Kaahumanu Avenue to Kahului Beach Road is being implemented as part of the Keopuolani Park Project, currently under construction. An entry feature/gate is also proposed at the MCC driveway connection.

Assuming all applicable approvals are obtained, construction is anticipated to begin in September 1998 with completion in November 1999. Construction cost is estimated to be \$13.4 million.



(3) Waiehu Kou Phase 2 Native Hawaiian Housing

District: Wailuku
TMK: 3-1-13:09
Applicant: Department of Hawaiian Home Lands
P.O. Box 1879
Honolulu, Hawaii 96805
Contact: Darrell Ing (586-3844)

Approving Agency/Accepting

Authority: Department of Hawaiian Home Lands
P.O. Box 1879
Honolulu, Hawaii 96805
Contact: Darrell Ing (586-3844)

Consultant:

Townscape, Inc.
900 Fort Street Mall, Suite 800
Honolulu, Hawaii 96813
Contact: Joanne Hiramatsu (536-6999)

Public Challenge

Deadline: May 26, 1998
Status: FEA/FONSI issued, project may proceed.
Permits Required: Subdivision, grading, building, NPDES

The Department of Hawaiian Home Lands (DHHL) is planning to develop approximately 100 single family units for the purpose of providing houses for native Hawaiian beneficiaries. Residential lot sizes will average approximately 7,500 square feet with a minimum lot size of 6,000 square feet. A two-acre park and a two-acre site for a future commercial development with approximately 20,000 square feet of retail commercial space will also be part of this project. Infrastructure and utilities will be constructed to service the development. The project is identified as Waiehu Kou Phase 2, TMK: (2) 3-2-13:01, and contains 35.33 acres.

The site is located on the northern side of the Island of Maui, approximately 2.5 miles northeast of Wailuku and 3 miles northwest of Kahului. Waiehu Municipal Golf Course is located adjacent to and makai of the parcel and the Leisure Estates Subdivision (also known as Ocean View Estates) is located adjacent to and south of the property. Access to the site is off of Kahekili Highway.

The site does not contain important natural or cultural resources of significance. Thus, no significant adverse environmental impacts are anticipated. Adverse social or economic impacts are also not expected from this project. This project implements the Hawaiian Homes Commission Act of 1920, 42 Stat.108, as amended, by developing house and lot packages for the purpose of distributing homestead leases and providing needed housing for native Hawaiians.

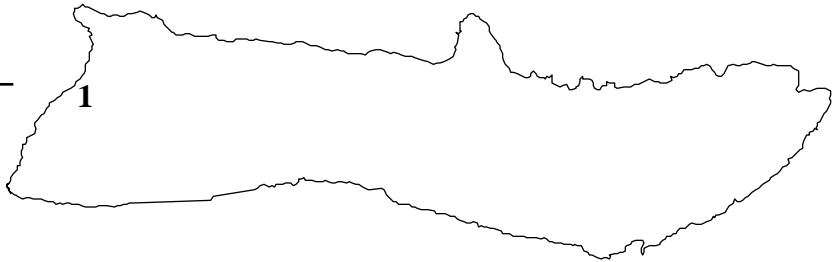
Molokai Notices

APRIL 23, 1998

Draft Environmental Assessments



(1) Molokai Shoreline/Dune Planting Plan



District: Molokai
TMK: 5-1-06:156 (portion)
Applicant: Mr. & Mrs. Michael Tahmoush
c/o Chris Hart & Partners
1955 Main Street, Suite 200
Wailuku, Hawaii 96793
Contact: Rory Frampton (242-1955)

Approving Agency/Accepting Authority: Department of Land and Natural Resources
Land Division
1151 Punchbowl Street, Room 220
Honolulu, Hawaii 96813
Contact: Tom Eisen (587-0386)

Public Comment

Deadline: May 26, 1998
Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to the approving agency or accepting authority and OEQC.

Permits

Required: Conservation district (departmental)

The applicant is proposing to implement a proposed Shoreline/Dune Planting and Restoration Plan on 1.43 acres of private, coastal land in the Conservation District near Molokai's west end. Briefly, the proposal entails the removal of existing exotic trees and plants, and the replanting/restoration of the dune ecosystem with appropriate native indigenous and endemic plants and shrubs. The proposal, which will not involve lands seaward of the shoreline, is associated with the proposed construction of a single-story residential dwelling on the adjacent mauka parcel that is situated in the Agricultural District.

The removal of the existing non-native plants and trees will be by machine, however, existing grades are not to be altered. The proposed planting plan is designed to resemble native plant habitats, in that patches of species will be placed

close together in order to provide a "tapestry effect." The applicants wish to establish the viability of dune ecosystem restoration in this area, since numerous vacant lots in the Papohaku Ranchlands subdivision are expected to be developed in the future, and it is hoped that dune restoration will be preferable to other, more impacting means of clearing the kiawe thickets.

Draft Environmental Assessments



(1) Makalei Acquisition of State Lands and Easements

District: North Kona
TMK: 7-2-06:17
Applicant: Makalei Hawaii Corporation
733 Bishop Street, Suite 1770
Honolulu, Hawaii 96813
Contact: Alton Nishiyama

Approving Agency/Accepting Authority: Department of Land and Natural Resources
Land Division
P.O. Box 621
Honolulu, Hawaii 96809
Contact: Eric Leong (587-0423)

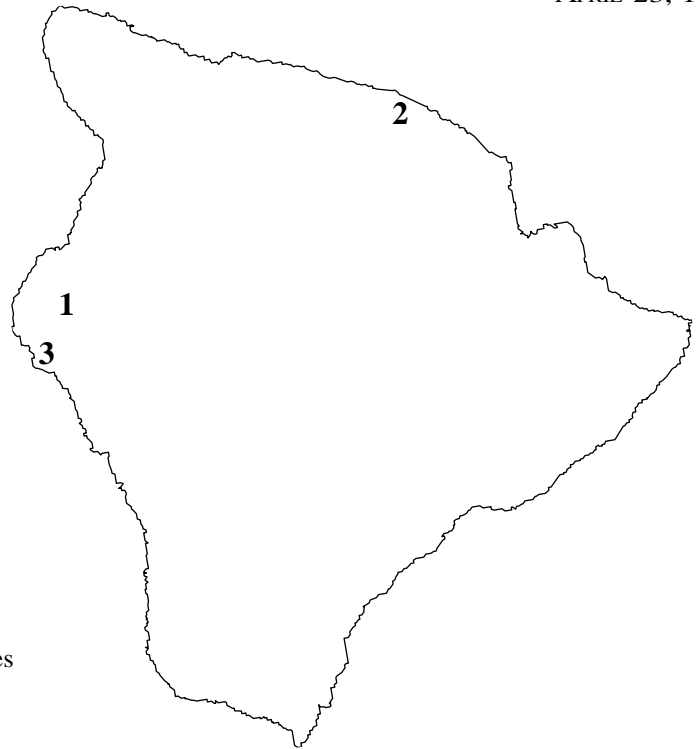
Consultant: W.Y. Thompson (488-0388)
98-1051 Kahapili Street
Aiea, Hawaii 96701

Public Comment
Deadline: May 26, 1998
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: Easements

Makalei Hawaii Corporation (MHC) is presently developing an agricultural lot subdivision on its private land. MHC desires to purchase a 900-foot long section of the subject government "paper" road remnant. MHC also desires a utility service road easement and sewer pipeline easement. In addition to total consideration to be paid to the State for these (3) land dispositions, MHC agrees to convey to the State easement rights and other rights approved by the Land Board at its meeting of July 24, 1992 under agenda Item F-5.

It should be noted that if the remnant is conveyed, but the subdivision is never developed, Makalei is still obligated to convey at gratis to the State, access and utility easement rights to the State property that will become landlocked upon conveyance of the "paper" road remnant.



With this understanding, this disposition is not expected to create any adverse environmental impacts.

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



(2) Hamakua Forest Stewardship Project

District: Hamakua
TMK: 4-03-014-006
Applicant: H & G Koa Enterprises
P.O. Box 182
Pahoa, Hawaii 96778
Contact: Gwendolyn Hill (966-4968)

Approving Agency/Accepting Authority: Department of Land and Natural Resources
Division of Forestry and Wildlife
1151 Punchbowl Street, Room 325
Honolulu, Hawaii 96813
Contact: Nelson Ayers (587-4175)

Hawaii Notices

APRIL 23, 1998

Consultant: Forest Research & Support Services
310 E. Street
Keaau, Hawaii 96749

Public Challenge

Deadline: May 26, 1998
Status: FEA/FONSI issued, project may proceed.

H & G Koa Enterprises intends to establish a 10-acre Acacia koa plantation just mauka of the town of Paauilo on the Hamakua Coast of the Big Island. Project objectives are to produce a genetically superior stand of Acacia koa timber; to create a genetically superior source of seeds for lower elevation Acacia koa; and to develop silvicultural techniques to increase the growth rates and overall quality of koa timber.

The project site was most recently used as a pasture, and is in a state of vegetative decline. The site will first be fenced along presently unprotected borders to exclude grazing animals. Site preparation for planting will include weed control, using cattle and limited herbicide applications; rip and fill of planting lines along natural elevation contours and the addition of soil amendments along planting lines. Young koa seedlings from superior genetic stock will be planted at close spacings to encourage straight growth and clear stems. Weeds will be controlled and the seedlings will be periodically fertilized for four years following planting.

Trees will be harvested after they reach a minimum diameter at breast height (dbh) of 25 inches or when they are approximately 25 years old. The harvested timber will be inspected and sold to local markets. H & G Koa enterprises will be working with the Hawaii Agricultural Research Center (HARC) to closely monitor and record the results of this project.



(3) Kuakini Highway Improvements Between Palani & Hualalai Roads

District: North Kona
TMK: 7-5-04
Applicant: County of Hawaii
Department of Public Works
75-5706 Kuakini Highway
Kailua-Kona, Hawaii 96740
Contact: Thomas Pack (327-3530)

Accepting

Authority: County of Hawaii
Department of Public Works
25 Aupuni Street
Hilo, Hawaii 96720

Contact: Donna Kiyosaki (961-8321)

Consultant: Parsons Brinckerhoff Quade & Douglas, Inc
1001 Bishop Street, Suite 3000
Honolulu, Hawaii 96813
Contact: Clyde Shimizu (531-7094)

Public Challenge

Deadline: May 26, 1998
Status: FEA/FONSI issued, project may proceed.
Permits Required: NPDES, CZM consistency, noise, underground injection well, grading

The County of Hawaii, Department of Public Works (DPW); the U.S. Department of Transportation, Federal Highway Administration (FHWA); and the State of Hawaii Department of Transportation, Highways Division announce the completion of a Final Environmental Assessment (EA) for a proposal to widen, from two through lanes to four through lanes, a 0.8 kilometer (half mile) segment of Kuakini Highway in Kailua-Kona from its intersection with Palani Road to its intersection with Hualalai Road. The DPW and the FHWA also announce a Finding of No Significant Impact (FONSI) under the provisions of Chapter 343 of Hawaii Revised Statutes and the National Environmental Policy Act.

The proposed project also includes a left turn pocket approximately 100 meters (300 ft.) northeast along Palani Road, a transition section extending approximately 60 meters (200 ft.) southeast of the highway's junction with Hualalai Road, and a connection between Ololi Road and Kopiko Street. Other features of the project include repaving, new drainage structures, additional lighting, continuous sidewalks on both sides of the highway, synchronized traffic signals, and bike lanes. The project will take place within the existing 24 meter (80 ft.) County right-of-way so no property acquisition will be required. The posted speed limit following the improvements will remain 40 km/h (25 mph).

The project will have beneficial impacts on the regional transportation system. Adverse impacts include traffic delays during construction, changes in the streetscape that may affect the small town ambiance of the existing roadway, and loss of space within the right-of-way that is presently used for vehicular parking. To mitigate construction-phase traffic impacts, a maintenance of traffic plan will be prepared and implemented. The effects on the road's small town ambiance will be minimized by new landscaping and the preservation

of most of the mature trees along the highway. In addition, the lanes will be three meters (10 ft.) wide, the narrowest recommended by the American Association of State Highway Transportation Officials for urban collector streets.

Immediately after construction, the four lanes will only be needed during peak periods. Therefore, during off-peak periods (morning and evening), the curb side lanes will be used for parallel parking. This parking will not be allowed from midday to late afternoon because peak period traffic congestion occurs at these times.

If necessary permits and approvals are obtained in a timely manner, construction would begin in 1999 and the project would be completed in approximately 12 months, opening for service in 2000.

Previously Published Projects Pending Public Comments

Draft Environmental Assessments

► Island Dairy Long Term Lease for Dairying Purposes

Applicant: Island Dairy, Inc.
P.O. Box 2626
Kamuela, Hawaii 96743
Contact: Bahman Sadeghi (775-0284)

Approving Agency/Accepting Authority: Department of Land and Natural Resources
Land Division
P.O. Box 936
Hilo, Hawaii 96721
Contact: Charlene Unoki (974-6203)

**Public Comment
Deadline:** May 8, 1998

► Kanarek Estate Alterations to Streams at Honomu & Kohua

Applicant: Jules Kanarek Revocable Living Trust
c/o Carlsmith Ball Wichman Case & Ichiki,
Attorneys at Law
P.O. Box 686
Hilo, Hawaii 96721
Contact: Steven Lim (935-6644)

Approving Agency/Accepting

Authority: Department of Land and Natural Resources
Land Division
P.O. Box 936
Hilo, Hawaii 96721
Contact: Charlene Unoki (974-6203)

Public Comment

Deadline: May 8, 1998

► Kaumana Homesteads Easements

Applicant: Richard M. Towill
c/o 420 Waiakamilo Road, Suite 411
Honolulu, Hawaii 96817-4941

Approving Agency/Accepting

Authority: Department of Land and Natural Resources
Land Division
P.O. Box 936
Hilo, Hawaii 96721
Contact: Charlene Unoki (974-6203)

Public Comment

Deadline: May 8, 1998

► Laupahoehoe Fire Station

Applicant: County of Hawaii
Fire Department
777 Kilauea Avenue, Mall Lane, Room 6
Hilo, Hawaii 96720
Contact: Lloyd Narimatsu (961-8373)

Approving Agency/Accepting

Authority: Same as above.

Public Comment

Deadline: May 8, 1998

► Renew Hawaii Composting and Recycling Operations

Applicant: Renew Hawaii, Inc.
P.O. Box 11046
Hilo, Hawaii 96721
Contact: Andrea Alonzo (895-5665)

Approving Agency/Accepting

Authority: Department of Land and Natural Resources
Land Division
P.O. Box 936
Hilo, Hawaii 96721
Contact: Charlene Unoki (974-6203)

Public Comment

Deadline: May 8, 1998

Hawaii Notices

APRIL 23, 1998

► Waiaha Exploratory Well

Applicant: County of Hawaii
Department of Water Supply
25 Aupuni Street
Hilo, Hawaii 96720
Contact: William Atkins (961-8660)

Approving Agency/Accepting

Authority: Same as above.

Public Comment

Deadline: May 8, 1998

Approving Agency/Accepting

Authority: Governor, State of Hawaii
c/o Office of Environmental Quality Control
235 South Beretania Street, Suite 702
Honolulu, Hawaii 96813

Status: FEIS currently being reviewed by the Office of Environmental Quality Control.

Final Environmental Impact Statements

► Waimea-Paauilo Watershed

Applicant: Department of Agriculture
P.O. Box 22159
Honolulu, Hawaii 96823-2159
Contact: Paul Matsuo (973-9473)



Kauai Notices

Previously Published Projects

Pending Public Comments

Environmental Impact Statement Preparation Notices

● Kukui'ula Bay Resort (Supplemental)

Applicant: Kukui'ula Development Company, Inc.
P.O. Box 430
Koloa, Hawaii 96756
Contact: William Campbell (525-8405)

Approving Agency/Accepting

Authority: County of Kauai, Planning Department
4444 Rice Street, Suite 473
Lihue, Hawaii 96766
Contact: Keith Nitta (241-6677)

Public Comment

Deadline: May 8, 1998

Draft Environmental Impact Statements

● Pacific Missile Range Facility

Applicant: U.S. Navy
Pacific Missile Range Facility
P.O. Box 128
Kekaha, Kauai, Hawaii 96752-0128
Contact: Vida Mossman (335-4740)

Approving Agency/Accepting

Authority: Department of Land and Natural Resources
1151 Punchbowl Street
Honolulu, Hawaii 96813
Contact: Gary Martin (587-0421)

Public Comment

Deadline: May 26, 1998



Conservation District Notices

APRIL 23, 1998

DEPARTMENTAL PERMITS

Anyone interested in commenting on the following Conservation District Use Application (Departmental Permit) must submit comments to the Department of Land and Natural Resources.

Also, anyone interested in receiving a notification of determination on the subject CDUA must submit a request to DLNR that includes the following information:

- 1) Name and address of the requester;
- 2) The departmental permit for which the requester would like to receive notice of determination; and,
- 3) The date the notice was initially published in the Environmental Notice.

Both comments and requests for notification of determinations must be submitted to DLNR within thirty days from the initial date that the notice was published in the Environmental Notice. Please send comments and requests to:

State of Hawaii
Department of Land and Natural Resources
Land Division
1151 Punchbowl Street, Room 220
Honolulu, Hawaii 96813

DLNR will make every effort to notify those interested in the subject CDUA; however, the department is not obligated to notify any person not strictly complying with the above requirements. For more information, please contact Tom Eisen at 587-0386.



Molokai Shoreline/Dune Planting Plan

CDUA File No.: MO-2888 (Departmental Permit)
Name of Applicant: Mr. & Mrs. Michael Tahmoush
Location: Papohaku Ranchlands subdivision
Kaluakoi, Molokai
TMK: (2) 5-1-06:156 (portion)
Proposed Action: Removal of exotic vegetation and restoration of native dune vegetation
343, HRS determination: Anticipated FONSI (see page 10).
Applicant's Contact: Rory Frampton (808) 242-1955

Land Use Commission Notices



Kukui'ula Planned Community

The LUC has received the following request regarding a proposed motion for order to amend findings of fact, conclusions of law, and decision and order dated May 18, 1995:

Docket No./
Petitioner: A93-696/Kukui'ula Development Company
Location: Lawai, Koloa, Kauai, Hawaii
Acreage: 537.313 acres (Increment I); 284.829 acres (Increment II)
TMK: Increment I: 2-6-03: por. 1 and por. 32; 2-6-04: por. 16, por. 38, por. 39, and por. 40; Increment II: 2-6-03: por. 1, 21, and por. 31; 2-6-04: por. 38, por. 40, and por. 45.
Request: Agricultural to Urban
Date Filed: March 25, 1998

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

Shoreline Notices

APRIL 23, 1998

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.

Case No.	Date Received	Location	Applicant	Tax Map Key
OA-668	04/02/98	Lot C-3, Por of LCAw 7713, RP 4475, Ap 33 to V. Kamamalu, Kawailoa, Waialua, Oahu [Kawailoa (Police) Beeach and Kawailoa Beach Lots (Papailoa Road), Waialua Oahu]	Sam O. Hirota, Inc. for Kamehameha Schools/Bernice Pauahi Bishop Estate	6-1-4:Por 23 and 6-2-1:1
OA-669	04/06/98	Lot 110 (Map 10) Ld Ct App 1095, Kawela, Koolauloa, Oahu (57-320 Punaulua Place)	ControlPoint Surveying, Inc. for Walter B. & Darlene Reinhold	5-7-3:49
MA-023	04/03/98	Lot 44B-2-A, Smith Subdiv., Por of RP 1663, LCAw 5524 to L. Konia, Por of Allotment 44B, Mailepai Hui Lands, Alaeloa, Kaanapali, Lahaina, Maui (4869 Honoapilani Road)	R. Tanaka Engineers, Inc. for Uwe Schulz	4-3-15:2
MA-194	04/01/98	Lot 3 of Kukahiko Land Partition (Civil No. 749, James S. Campbell, etal v. Unknown Heirs of Kealokai Kukahiko, eta), Por of Grant 223 to L. L. Torbert, Papaanui, Honualua, Makawao, Maui (5050 Makena Road)	Akamai Land Surveying for Bruce Chandler	2-1-7:89
KA-132	04/03/98	Lot 34 Haena Hui Land, Por of RP 3596, LCAw 10,613, Ap 6 to Abner Paki, Haena, Halelea, Kauai (Kuhio Highway, Haena, Kauai)	Wagner Engineering Services, Inc. for Jeff Jackson	5-9-5:28
KA-129	03/30/98	Lot 3, Por of LCAw 7585, Ap 1, Kalihikai, Hanalei, Kauai (Anini Beach Road, Hanalei, Kauai)	Esaki Surveying & Mapping, Inc. for Jacob Bloom, etal	5-3-04:34
KA-130	03/25/98	Lot B, Por of LCAw 7714-B, Ap 2 to Kekuaiwa no M. Kekunananoa, Koloa, Kauai (4842 Lawai Road)	Roger M. Caires for B. A. Dyre	2-6-12:4
KA-131	3/25/98	Lot A, Por of LCAw 7714-B, Ap 2 to Kekuaiwa no M. Kekunananoa, Koloa, Kauai (4820 Lawai Road)	Roger M. Caires for B. A. Dyre	2-6-12:5

Shoreline Notices

APRIL 23, 1998

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.

Case No.	Date Cert/Rej	Location	Applicant	Tax Map Key
OA-659	Certified 04/14/98	Lot 306, Ld Ct App 1052 as shown on Map 7, Makaha, Waianae, Oahu ((84-179 Makau Street)	Wesley Tengan, for Sherman Chan	8-4-10:4
OA-660	Certified 04/14/98	Lot 1046, Ld Ct App 677, Kaneohe, Koolauapoko, Oahu (607 Milokai Street)	Robert K. Sing for Jacob & Inni Larue	4-4-39:8
OA-661	Certified 04/14/98	Lot 39, Waialae Beach Lots, Section C, Waialae-Iki, Honolulu, Oahu (4967 Kalaniana'ole Highway)	Hawaii Land Consultants for Joseph Azzaro	3-5-22:10
HA-121	Certified 04/14/98	Lot 1. Por of RP 3817, LCAw 5244 to Kalaikua'iwa at Kaumalumu'alu, N. Kona, Hawaii	Wes Thomas Associates for Robert P. Adcock & Shannon E. Ellis	7-7-04:08
MA-192	Certified 04/14/98	Por of Section 3 of the First Partition of Hamakuapoko Hui, Lower Paia, Hamakuapoko, Maui (355 Hana Highway)	Valera, Inc. for Gunter Kauwertz	2-6-9:3
MA-041	Certified 04/14/98	Por of RP 548 to J. Y. Kanehoa, situate at Paeahu, Honuaula, Kula, Maui (3070 South Kihei Road)	Akamai Land Surveying for Joseph Sugarman	2-1-10:02
MO-028	Certified 04/14/98	Por of Grant 831, O. H. Gulick, Kaamola 1, 2, 3, & 4, Kona, Molokai (Kamehameha V Highway, Ualapue, Molokai)	Community Planning, Inc. for Bernice Pauahi Bishop Estate	5-6-6:24
KA-073	Certified 04/14/98	Lot 6, Moloaa Hui Lots, Kawaihau, Kauai, Hawaii (3531 Moloaa Road)	Peter N. Taylor, Inc. for Emil E. Mansat, Jr.	4-9-14:15

Pollution Control Permits

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.

Pollution Control Permits

APRIL 23, 1998

Branch & Permit Type	Applicant & Permit Number	Project Location	Pertinent Dates	Proposed Use
CAB, 586-4200, Noncovered Source Permit	U.S. Department of Agriculture, # 0308-01-N	41-650 Ahiki Street, Waimanalo, Oahu	Issued: 4/2/98	Two Steam Boilers
CAB, Covered Source General Permit	Dry Cleaning Facilities, # 0093-CG	Various	Issued: 4/2/98	Small Dry Cleaners Using Perchloroethylene
CAB, Covered Source General Permit	Dry Cleaning Facilities, # 0094-CG	Various	Issued: 4/2/98	Large Dry Cleaners Using Perchloroethylene
CAB, Noncovered Source Permit	Borthwick Kauai Mortuary, # 0378-01-N	3168 Poipu Road, Koloa, Kauai	Issued: 4/3/98	100 Lbs./hr. Crematory Unit
CAB, Covered Source Permit	Grace Pacific Corporation, # 0036-01-C	West Hawaii Concrete & Quarry, Waikoloa, Hawaii	Comments Due: 5/14/98	186 TPH Asphalt Plant and Diesel Engine Generator
CAB, Noncovered Source Permit	Captain Cook Coffee Company, # 0392-01-N	TMK 3-7-009:005, Captain Cook, Hawaii	Issued: 4/6/98	Coffee Parchment Cyclone
CAB, Noncovered Source Permit	Jas. W. Glover, Ltd., # 0010-05-N	890 Leilani Street, Hilo, Hawaii	Issued: 4/6/98	60 CY/Hr. Concrete Batch Plant
SDWB, 586-4258, UIC	Hawaii Health Systems Corp., # UH-2002	Hale Ho'ola Hamakua Honokaa, Hospital WWTP, Hawaii	NA	Registration of Three Sewage Injection Wells
SDWB, UIC	AOAO Kona Shores Condominium, # UH-1290	75-6008 Alii Drive, North Kona, Hawaii	NA	Abandonment of One Sewage Injection Well
SDWB, UIC	AOAO Hana Kai Maui Resort, # UM-2005	1533 Uakea Rd., Hana, Maui	NA	Registration of Three Sewage Injection Wells
SDWB, UIC	AOAO Mokuleia Beach Apartments, # UO-2003	68-051 Akule St., Mokuleia, Oahu	NA	Registration of Two Sewage Injection Wells
SDWB, UIC	Rina Enterprise, Inc., # UO-2004	Kahuku Sugar Mill, 56-565 Kamehameha Hwy., Kahuku, Oahu	NA	Registration of Two Sewage Injection Wells
SDWB, UIC	Reynolds Metals Company, # UO-1220	Hawaii Can Plant, 91-320 Komohana St., Campbell Ind. Park	NA	Discharge Mod. of Permit for Three Injection Wells
SDWB, UIC	AOAO Mokuleia Surf, # UO-1808	68-101 Waialua Beach Rd., Mokuleia, Oahu	NA	Drill Deeper One of Two Sewage Injection Wells
SDWB, UIC	Dept. of Public Works, County of Kauai, # UK-1212	Eleele WWTP, 4440 Waialo Rd., Eleele, Kauai	NA	Permit Renewal of Four Sewage Injection Wells
SDWB, UIC	Dept. of Public Works, County of Kauai, # UK-1213	Lihue WWTP, 3190 Kapule Hwy., Lihue, Kauai	NA	Permit Renewal of One Sewage Injection Well

Monk Seal Testing Permit Amendment

The National Oceanic and Atmospheric Administration hereby gives notice that the Southwest Fisheries Science Center, Honolulu Laboratory, National Marine Fisheries Service, 2570 Dole Street, Honolulu, Hawaii 96822-2396, has requested an amendment to scientific research Permit No. 848-1335.

The permit holder is currently authorized to conduct population assessment, disease assessment, recovery actions, and pelagic ecology studies of Hawaiian monk seals (*Monachus schauinslandi*) at all locations within the Hawaiian Archipelago and at Johnston Atoll, through May 31, 2002. The permit holder is now requesting authorization to conduct sedation studies on up to 10 captive, unreleasable, female Hawaiian monk seals. The purpose of the proposed study is to determine the safety and efficacy of various drugs for sedating monk seals in the field. Biological specimens (i.e., blood (35 cc), swabs from natural orifices, and 6 mm blubber biopsy punches) will be collected from the animals during the sedation trials.

The amendment request and related documents are available for review at Protected Species Program Manager, Pacific Islands Area Office, 2570 Dole Street, Room 106, Honolulu, HI 96822-2396 (808/973-2941). Written or telefaxed comments must be received on or before May 15, 1998. Comments may also be submitted by facsimile at (301) 713-0376, provided the facsimile is confirmed by hard copy submitted by mail no later than the closing date. For further information contact Jeannie Drevenak, 301/713-2289.

[Federal Register: April 15, 1998]

Cannabis Eradication in the Contiguous United States and Hawaii

The U.S. Department of Justice, Drug Enforcement Administration (DEA), invites your comments on the enclosed environmental document "Cannabis Eradication in the Contiguous United States and Hawaii, Draft Supplement to the Environmental Impact Statements, April 1998," (SEIS). This document was prepared for DEA, with the assistance of the U.S. Department of Agriculture (USDA), Animal and Plant Health Inspection Service (APHIS).

The SEIS was prepared to supplement the following environmental impact statements previously prepared by the DEA: "Final Environmental Impact Statement, Cannabis Eradication on Non-Federal and Indian Lands in the Contiguous United States and Hawaii" (May 1986) and the "Final Environmental Impact Statement on the Eradication of Cannabis on Federal Lands in the Continental United States" (July 1985). The SEIS provides analysis on the following factors affecting the DEA's Cannabis eradication program: new scientific information regarding the herbicides considered in the EIS's, changes and improvements in the herbicidal program delivery, and the consideration of another herbicide for potential use in the program.

If you wish to provide comments, an original and three copies of your comments must be received by close of business on June 1, 1998, at the following address:

Mr. Jack Edmundson
Project Leader
Environmental Analysis and Documentation
USDA, APHIS, PPD
4700 River Road, Unit 149
Riverdale, MD 20737-1238

In addition, a public meeting will be held in Honolulu on Friday, May 15, 1998 from 4 p.m.-8 p.m. at the Ala Moana Hotel, Hibiscus Ballroom.

If you plan to present oral comments at the meeting, you may register at the meeting location between 3 and 4 p.m. on the meeting date. You can pre-register for the meeting by facsimile at (301) 734-3640 any time of day or by calling Ms. Vicki Wickheiser, USDA, APHIS, at (301) 734-4839 between 7:30 a.m. and 3 p.m. EST. Pre-registrants should provide their name, organization affiliation (if any), address, telephone number (optional), and the meeting location that they will attend. Pre-registration ends at 3 p.m. EST on May 7, 1998. Speakers are requested to provide an original and three copies of the written text of their comments during registration at the meeting.

Letters of Notice

APRIL 23, 1998

OEQC prints "Letters of Notice" to encourage public participation in our EIS system. Your views are welcome. We may edit letters due to limited space. The opinions presented do not necessarily reflect those of OEQC.

Beach Erosion and Seawalls

Below are excerpts from a comment letter from Barbara Guild of Paia, Maui on beach erosion, beach nourishment and seawalls:

...I should like to share with you three approaches we took (that failed) as well as the approach that led to success in curbing beach erosion.... We sandbagged a part of our shoreline in 1988 and again in 1989. The bags broke up. We built a tire revetment in 1990. It also fell apart. In 1993 we built a boulder revetment that started to disintegrate during the next winter's storms. By 1995 the boulders had fallen seriously in three areas....

We started in the fall of 1995 with minor sand feeding that helped us through the following winter. In June of 1996 we instigated a large sand feeding operation. This immediately moved the water (wave action) offshore and returned the beach to us. We are committed to ongoing sand feeding. I know you are saying, "But sand feeding is so expensive." We spent over \$600,000 on the failed approaches (over \$300,000 on the boulders alone), and we have spent only \$95,000 to date on the sand feeding.

Beach erosion happens for many reasons. In our case the culprit was mining sand from our shoreline for a hundred years. The sugar industry used sand to make lime to process sugar, and sand was also used to make roads and filter water.... We [are now] faced with continuing erosion.

Beach erosion occurs when there is no longer shallow water far enough offshore to cause the waves to break away from the shoreline.... Waves break when they hit shallow water, whether on a reef, a breakwater, or best and more naturally they break on a gradually tapering beach. A wall to protect one's property is no different than a breakwater out in the ocean, and a sudden breaking of a wave or waves has a lot of force. Breakwaters are notorious for requiring maintenance because of the huge forces that impinge on them during storms when waves are big.

... [H]ow do you protect ... property without ... heavy duty rocks? You put in sediment to move the shoreline farther from your door by creating shallow water farther offshore.... [This is done by adding] fill, ... anything the ocean can move around ... [like] cobbles, broken concrete (as from building construction debris), coral rubble (if available), gravel, broken rocks, or of course sand. But the sand can veneer the fill after the filling of the offshore is completed.

.... [The movable sediment creates a buffer zone between the sea and the shoreline]. It is comprised of three parts:

(1)The offshore sediment that creates shallow water when necessary to move wave action away from the shore.

(2)The swash zone where the waves run up and down or back and forth on the wet and dry sand.

(3)The reservoir of sand or sand bank that forms a dune or dry sand on a healthy beach.

Why are our beaches in Hawaii in trouble? The diminishing of Part (3) is most often the culprit. This reservoir is deprived of sand that needs to be in the bank for times of big surf, most often by people who want to protect their property. They build walls or fortification of some sort. These walls then cut off part of the reservoir, so that their neighbor's sand is called upon to supply the beach's natural system with what it needs. Nature doesn't know whose beach front is whose. It uses sand that is available.

The first person to recognize danger builds a wall without understanding that the whole beach needs sand. He saves his lawn (that was built on sand in the first place), but the other neighbors' yards will now be called upon to replenish the supply that is cut off when storm waves come along.

When storm waves come along, the beach knows that it needs to move sediment offshore so that the larger waves will break farther away from the land and run up the swash slowly rather than hitting the shore with great force.

... [W]hat can you do about this? Gather your neighbors that are complaining about **your wall** and explain that they were in a large part responsible for the more recently deteriorated beach. Until now **you** were contributing **your sand** to maintain the natural beach system, but finally there is no money (sand) left in your bank account. Now it is time for everyone along your beach to contribute to the restoration of the protective beach system that nature intended for all these properties.

... [U]ntil the offshore slope on your shoreline is made gradual, the beach will continue to erode. Regardless of the size and strength of the wall you put up, you will be faced with continual maintenance of it until the beach is restored with sand or movable sediment.... The dune and offshore are an integral part of this buffer zone, and to put up a wall without providing sediment in front of it is asking for trouble.

.... Let [your neighbors] know that it is sediment in front of their walls that is needed. The whole area needs to cooperate with a greater sense of community.

OEQC Offers Training Classes - FREE!

Hawaii's Environmental Review System

The law (HRS 343) and rules (HAR 11-200) --- recent changes and a new guidebook
In-Service Training for Agency Planning Staff and the Public

WHO?

Who should attend this training session?

- * Agency planners involved with preparing or processing environmental assessments or impact statements
- * Policy makers concerned with the environmental review system
- * Private sector planning staff and environmental consultants
- * Members of the public interested in monitoring the environmental impacts of projects in Hawaii

WHEN?

Choose one of these training sessions

Friday, May 15th

or

Wednesday, June 3rd

or

Monday, July 6th

All sessions will be from 9 a.m. to 11 a.m.

WHERE?

Training will take place at the OEQC Library

State Office Tower

235 S. Beretania Street

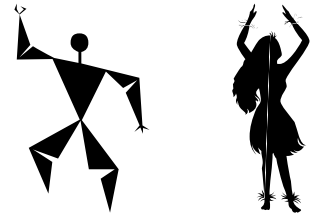
Suite # 702

- Classes are limited to the first 20 people to reserve a seat.
- There is no charge for attending.
- Neighbor island training sessions will be scheduled in the near future.

WHY?

Issues to be addressed in Training Sessions

- * Purpose and history of the Environmental Review System
- * How recent revisions to the EIS rules affect agencies and the public
- * Overview of the new Guidebook for the Hawaii Environmental Review System
- * New guidance documents for environmental reviews on the following issues
 - water well development
 - assessing cultural impacts
 - studying impacts caused by seawall construction
 - biological assessments
 - environmental building design
- * Recent and planned improvements to the Environmental Notice
 - How to place your organization's announcement in the Notice for FREE!
- * New requirements prior to publishing documents in the Environmental Notice
- * The Environmental Report Card and how to use it
- * How to save money and time by using the OEQC web page
- * Changes to state law from this year's legislature
- * Agency Exemption lists - Is your agency list outdated?
- * Recent lawsuits and new case law affecting HRS 343



**Registration form: Fax to OEQC at (fax) 586-4186 or mail to
235 S. Beretania St., Ste. 702, Honolulu, HI 96813**

Name _____

Organization/Agency _____

Phone # _____

Fax # _____

Training Session Date requested: First Choice _____ Second Choice _____

Please list items or issues you would like OEQC to address in the training session

1. _____ 2. _____

3. _____ 4. _____