

The Environmental Notice

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

DECEMBER 23, 2003



LINDA LINGLE
GOVERNOR

**OFFICE OF
ENVIRONMENTAL
QUALITY CONTROL**
GENEVIEVE SALMONSON
DIRECTOR

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

Other Resources
available at OEQC . . .

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

OEQC

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Maui: 984-2400 ext. 64185
Hawai'i: 974-4000 ext. 64185

New Waikiki Condominium

The Dept. of Planning & Permitting is processing an application in the Waikiki Special Design District for a new condominium building on Launiu Street between Kuhio Avenue and Ala Wai Blvd on 5 abutting parcels. This will require the removal of three older single family homes, an 8-unit, 2-story apartment building and a parking lot. Construction of the foundation will require some pile driving.

The applicant, Urban Loft Development, proposes to construct a 6-story, 36-unit building. Each apartment will have two bedrooms and two baths within up to 1096 square feet of space, a 100-square foot lanai and 2 parking stalls. There will be a public hearing and a presentation to the neighborhood board. See the draft EA description on page 3.

Two Fencing Projects on Molokai to Protect Natural Resources

The first project is a proposal by The Nature Conservancy to construct a 3 ½ mile fence through the upper east Kawela and Makolelau ahupua'a between the 3000 and 4000 foot elevation on the East Molokai south slope.

The fence will connect to two existing fences, the Kamakou East Boundary fence and the Kamalo/Kapualei Watershed Project contour fence. The fence will continue conservation efforts by decreasing runoff and sedimentation, prevent feral goats from browsing at the forest edge and prevent the spread of alien plants. See the draft EA description for the *East Molokai Watershed Partnership Fence Extension* on page 7.

The second project is a proposal by the Department of Land and Natural Resources and Kalaupapa National Historic Park to improve existing animal exclusion fences and to construct new fences at the Pu'u Ali'i Natural Area Reserve on Moloka'i. The project would enclose approximately 528 acres of the Reserve and adjacent lands with animal proof fences, followed by the removal of all feral ungulates from within the fenced enclosure. The project entails construction of 2.9 miles of new fence, and a retrofit of 2.75 miles of existing fence. The new fence will connect existing fence segments. See page 7 for more information.



*Happy
Holidays!*

from the Staff at OEQC

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We provide access to our activities without regard to race, color, national origin (including language), age, sex, religion, or disability. Write or call OEQC or our departmental Affirmative Action Officer at Box 3378, Honolulu, HI 96801-3378 or at (808) 586-4616 (voice/tty) within 180 days of a problem. 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) Loft at Waikiki Condominium

District: Honolulu
TMK: 2-6-017: 068, 070-073
Applicant: Urban Loft Development, LLC
1146 Fort Street Mall
Honolulu, Hawai'i 96813
Contact: Don Huang (526-4020)

Approving Agency/Accepting Authority: City and County of Honolulu
Department of Planning and Permitting
650 South King Street, 7th Floor
Honolulu, Hawai'i 96813
Contact: Anthony Ching (527-5833)

Consultant: Wilson Okamoto Corporation
1907 South Beretania Street, 4th Floor
Honolulu, Hawai'i 96826
Contact: Earl Matsukawa (946-2277)

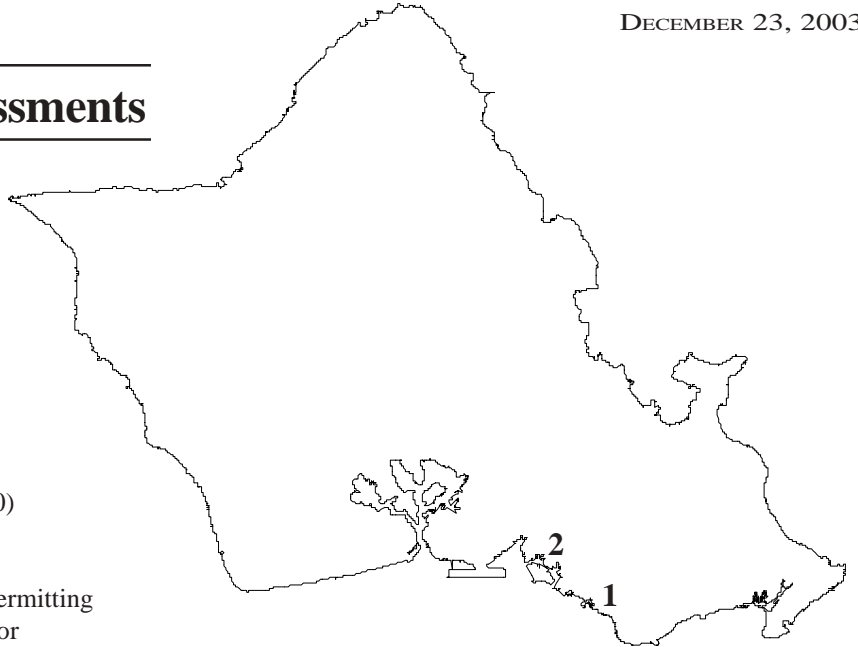
Public Comment

Deadline: January 22, 2004
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: Waikiki Special District, CUP, Building

The applicant proposes to develop a 36-unit residential condominium on 29,907 square feet of land (5 abutting parcels) at 417-437 Launiu Street in Waikiki. The project site is located on the Diamond Head side of Launiu Street between Kuhio Avenue and Ala Wai Boulevard. It is surrounded by a 3-story apartment building and high-rise condominiums. The proposed project is a 6-story structure with two levels of parking (86 stalls) and four stories of residential units (9 units per floor) above. Recreation facilities (swimming pool) are proposed on the ground floor along Launiu Street. It is located in the apartment precinct of the Waikiki Special District and well under the maximum building height of 300 feet. Currently, the site is occupied by three single-family dwellings, a parking lot (29 stalls), and a two-story apartment building with 8 units.

Short-term construction related noise, dust, and water quality impacts will be mitigated by complying with applicable permit conditions.



In the long-term, there will be increased vehicular traffic but no significant changes in the level of service. There are no other significant long-term environmental impacts anticipated.



(2) Nimitz Highway Sewer Reconstruction at OCCC

District: Honolulu
TMK: 1-02-013: 002, 008, 011; 1-02-022: 030
Applicant: City and County of Honolulu
Department of Design and Construction
650 South King Street
Honolulu, Hawai'i 96813
Contact: Sung Ho Lai (527-5398)

Approving Agency/Accepting Authority: Same as above.
Consultant: The Limtiaco Consulting Group
615 Pi'ikoi Street, Suite 1605
Honolulu, Hawai'i 96814
Contact: John Katahira (596-7790)

Public Comment

Deadline: January 22, 2004
Status: DEA First Notice pending public comment. Address comments to the applicant with copies to the consultant and OEQC.

O'ahu Notices

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Permits Required: Building, NPDES, Perform Work on State Highway, Community Noise, Grubbing, Grading, Stockpiling

The City and County of Honolulu Department of Design and Construction proposes to reconstruct approximately 753 feet of a sewer line located between O'ahu Community Correctional Facility (OCCC) and the intersection of Nimitz Highway and Sand Island Access Road. The existing 16-inch diameter sewer line, constructed in 1921 of Terra Cotta Pipe (TCP), includes five manholes. A portion of the line is located beneath a warehouse that is currently utilized daily by the existing tenant.

The proposed sewer line reconstruction project seeks to address structural deficiencies, to relocate a portion of the existing sewer line for improved accessibility during maintenance, and to increase hydraulic capacities. A Route Alternatives Study and a Design Alternatives Study were completed in support of the proposed sewer improvements. The recommended alternative includes the relocation of one segment of the sewer line by open cut trenching and the rehabilitation of another segment using cured-in-place pipe (CIPP) lining.

The proposed sewer upgrade will successfully improve sewer maintainability, eliminate surcharge conditions, and provide improved sewer service in upstream areas. The proposed project includes design and construction considerations to minimize disruptions to existing businesses and traffic along Nimitz Highway, and to minimize potential ground settlement and movement by way of soil consolidation and dewatering.

Public Comment Deadline: January 7, 2004

Lanikai Shore Protection Structures

Applicant: Elia Long for 4-3-005: 88
James Pietsch for 4-3-5: 59
c/o First American Title Company
333 Queen Street, Suite 700
Honolulu, Hawai'i 96813
Contact: Elia Long (536-3866)

Approving Agency/Accepting Authority: City and County of Honolulu
Department of Planning and Permitting
650 South King Street, 7th Floor
Honolulu, Hawai'i 96813
Contact: Ardis Shaw-Kim (527-5349)

Public Comment Deadline: January 7, 2004

Pohakupuna Sewer Reconstruction and 'Ewa Beach Wastewater Pump Station Upgrade

Applicant: Haseko ('Ewa), Inc.
820 Mililani Street, Suite 820
Honolulu, Hawai'i 96813
Contact: Tim Tucker (689-7982)

Approving Agency/Accepting Authority: City and County of Honolulu
Department of Design and Construction
650 S. King Street
Honolulu, Hawai'i 96813
Contact: Carl Arakaki (523-4671)

Public Comment Deadline: January 7, 2004

Previously Published Projects

Pending Public Comments

Draft Environmental Assessments

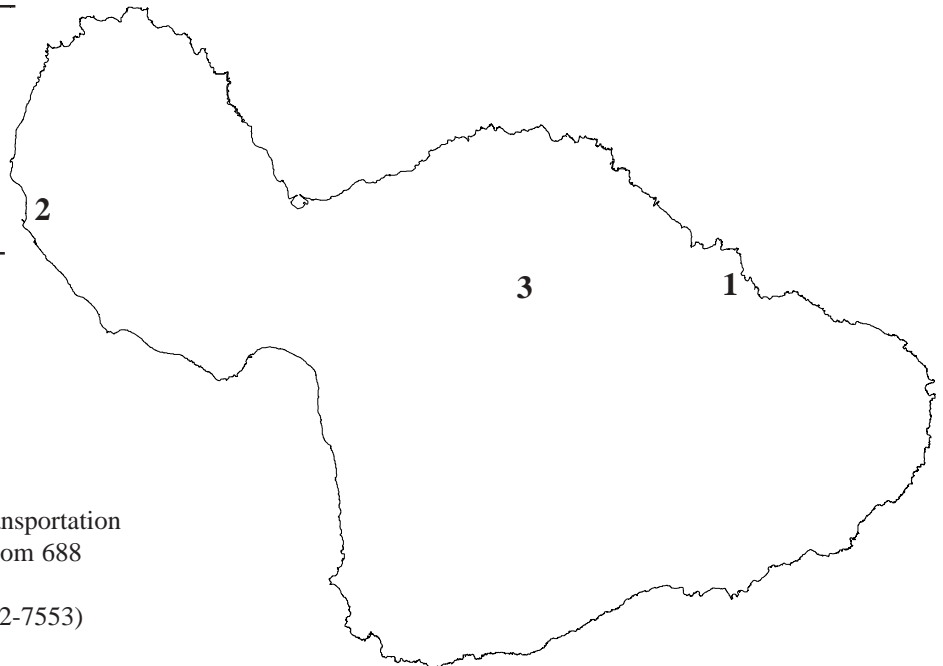
King Construction of Swimming Pool

Applicant: Laura King (261-8991 x 235)
734 Mokulua Drive
Kailua, Hawai'i 96734

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



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



(1) Hana Highway Repair

District: Hana
TMK: 2-1-1-008:004
Applicant: State Department of Transportation
601 Kamokila Blvd., Room 688
Kapolei, Hawai'i 96707
Contact: Scot Urada (692-7553)

Approving Agency/Accepting Authority: Same as above.
Consultant: Environmental Planning Services
1314 South King Street, Suite 952
Honolulu, Hawai'i 96814
Contact: Eugene Dashiell (593-8330)

Status: FEA/FONSI issued, project may proceed.
Permits Required: Possible CDUA, ROW, Historic district, SMA

The project involves repair of a section of the Hana Highway near Mile Post 19 in the vicinity of Wailua. The highway at the project location is being undermined by earth movement which has required the closure of one travel lane. To provide for continued highway use and to restore traffic to two lanes, the State Department of Transportation, Highways Division, proposes to repair the highway within the existing right-of-way and following the existing alignment. The repair will extend for a length of less than 100 lineal feet and will consist of placement of a reinforced concrete roadway overlain with asphalt paving and with a foundation on concrete drilled shafts. The drilled shafts will be approximately 5 feet in diameter and 50 feet in length, extending vertically through earth into bedrock. An approximate 115 lineal feet of the existing 280 lineal feet of grouted rock wall which serves as partially as a retaining wall and partially as a barrier between the highway and the downslope will be reconstructed with reinforced concrete with a rock veneer facing or formed concrete face to simulate rock. This is a typical repair design which is being used at other locations on Hana Highway and elsewhere to maintain the existing highway appearance in conformance with historic concerns

and with the desires of the community to retain the existing visual environment where possible and in conformance with the need for safe roadways.



(2) Pack After-the-Fact Rock Revetment Seawall Improvements

District: Lahaina
TMK: 4-3-19: 47
Applicant: Richard Pack (801-209-5555)
3173 Carrigan Canyon
Salt Lake City, Utah 84109

Approving Agency/Accepting Authority: Department of Land and Natural Resources
P.O. Box 621
Honolulu, Hawai'i 96809
Contact: Sam Lemmo (587-0377)

Consultant: Munekiyo & Hiraga, Inc.
305 High Street, Suite 104
Wailuku, Hawai'i 96793

Contact: Michael Munekiyo (244-2015)
Status: FEA/FONSI issued, project may proceed.
Permits Required: CDUA, Grant of Non-Exclusive Easement, SMA, SSV, Sec. 401, CZM Consistency Approval

Maui Notices

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The applicant is seeking an after-the-fact Conservation District Use Permit for improvements to an existing rock revetment seawall seaward of a single-family residential property in Kahana, Maui, Hawai'i. In review of this case, the Department of Land and Natural Resources (DLNR), Report of Investigation, determined that the improvements to the structure constituted a Conservation District violation. This violation, as confirmed by DLNR, Division of Conservation and Resource Enforcement, was resolved by Administrative Penalty after which the applicant would be able to file an after-the-fact Conservation District Use Application.

In particular, the after-the-fact Conservation District Use Application will address the following actions within the Conservation District: (1) In June 2001, the applicant applied a thin protective coating of gunite to prevent an existing rock revetment seawall from breaking down. Gunite is a concrete aggregate material composed of crushed basalt, dune sand, lime and water which utilizes portland cement as the hydraulic binder; (2) The applicant increased the height of the rock revetment seawall by placing two (2) courses of CMU blocks to create a planter box on top of the seawall.

The shoreline area consists of carbonate pocket beaches with rocky basalt headlands. The beach fronting the subject property is considered poor due to steep and rocky conditions.

Inasmuch as the completed action is located in the conservation district, an Environmental Assessment has been prepared in accordance with Chapter 343, Hawai'i Revised Statutes and its implementing rules, Hawai'i Administrative Rules, Title 11, Department of Health, Chapter 200.



(3) Po'okela Well Development

District: Makawao
TMK: 2-4-12:28
Applicant: County of Maui
Department of Water Supply
P.O. Box 1109
Wailuku, Hawai'i 96793
Contact: Larry Winter (270-7835)

Approving Agency/Accepting

Authority: same as above
Consultant: Fukunaga & Associates, Inc.
1388 Kapi'olani Blvd., 2nd floor
Honolulu, Hawai'i 96814
Contact: Lynn Malinger (944-1821)

Status: FEA/FONSI issued, project may proceed.

Permits Required: Pump installation, grading, building, electrical, NPDES

Maui County Department of Water Supply proposes to develop Po'okela Well to provide a reliable potable groundwater source that will supplement water supply to Upcountry Maui. Upcountry Maui is currently served primarily by surface water sources, which are highly susceptible to drought conditions, and has required strict regulation on the issuance of water meters for many years. Po'okela Well Development will help to alleviate water restrictions and will allow for the issuance of long-awaited meters to landowners in Upcountry Maui.

Po'okela Well is located on the existing 2.2 acre Po'okela Tank site owned by the Maui County Department of Water Supply. This site is on the northern slopes of Haleakala, less than half a mile mauka of Makawao Town, and off Olinda Road. The drilling and testing of Po'okela Well was completed in February 2003. Development of the well generally will involve installing a submersible deep well pump, pump controls and appurtenances, piping to the existing 2.0 million gallon Po'okela Tank on-site, a control building, and upgrading the electrical service to the site.

This project may be funded by Federal Funds through the State of Hawai'i's Drinking Water State Revolving Fund (DWSRF) program, which would constitute a federal action, and will require the project to meet all Hawai'i DWSRF program requirements.

Previously Published Projects Pending Public Comments

Draft Environmental Assessments

Kaunoa Senior Wellness Center

Applicant: County of Maui
Department of Housing and Human Concerns
200 South High Street
Wailuku, Hawai'i 96793
Contact: Alice Lee (270-7308)

Approving Agency/Accepting

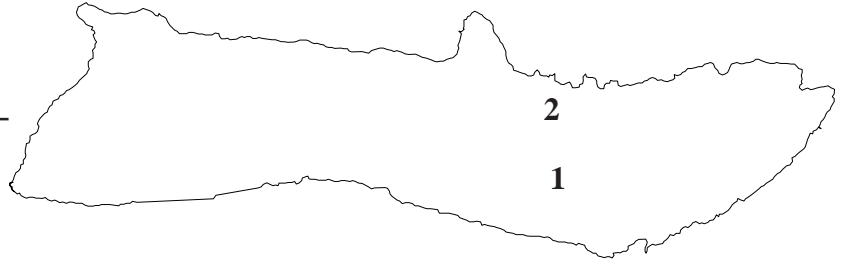
Authority: Same as above.

Public Comment

Deadline: January 7, 2004



Draft Environmental Assessments



(1) East Moloka'i Watershed Partnership Fence Extension

District: Moloka'i
TMK: 5-4-003: 026; 5-4-003: 001; 5-5-001: 013; 5-5-001: 015
Applicant: The Nature Conservancy, Moloka'i Office
P.O. Box 220
Kualapu'u, Hawai'i 96757
Contact: Ed Misaki (524-0779)

Approving Agency/Accepting

Authority: Department of Land and Natural Resources
Division of Forestry and Wildlife
1151 Punchbowl Street, Room 325
Honolulu, Hawai'i 96813
Contact: Christen Mitchell (587-0051)

Public Comment

Deadline: January 22, 2004
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: CDUA

The Nature Conservancy, in cooperation with the East Moloka'i Watershed Partnership (EMoWP) and private landowners, proposes to construct a fence through the upper east Kawela and Makolelau ahupua'a between the 3,000 to 4,000 foot elevation of the East Moloka'i south slope. The approximately 3.5 mile fence will extend and connect two existing fences - the Nature Conservancy's Kamakou East Boundary fence and the Kamalo/Kapualei Watershed Project contour fence.

The proposed fencing continues the conservation efforts of the EMoWP to protect the native forest and decrease run-off and sedimentation in the East Moloka'i watershed. The fencing will expand protection of the East Moloka'i south slope montane mesic to wet shrublands and forests and should prevent large herds of feral goats from browsing on the forest edge and stop the upward creep of the browse line in the project area.

This Environmental Assessment describes two project alternatives: constructing the proposed fence and a no action alternative. No significant negative effects are anticipated to the environment, archaeological features, cultural practices, view planes, or public access or use of this area during or after construction of the proposed fencing, and a Finding of No Significant Impact is anticipated.

(2) Pu'u Ali'i Natural Area Reserve Ungulate-Proof Fencing

District: Moloka'i
TMK: 6-1-001: 002; 5-4-003: 026
Applicant: Department of Land and Natural Resources
Division of Forestry and Wildlife
1151 Punchbowl Street, Room 224
Honolulu, Hawai'i 96813
Contact: Christen Mitchell (587-0051)

Approving Agency/Accepting

Authority: Same as above.
Consultant: Kalaupapa National Historic Park
P.O. Box 2222
7 Puahi Street
Kalaupapa, Hawai'i 96742
Contact: Guy Hughes (567-6802 x 41)

Public Comment

Deadline: January 22, 2004
Status: DEA First Notice pending public comment. Address comments to the applicant with copies to the consultant and OEQC.

Permits

Required: CDUA

The State of Hawai'i, Department of Land and Natural Resources (DLNR), in cooperation with Kalaupapa National Historic Park (KALA), National Park Service, U.S. Department of the Interior, proposes to improve existing animal

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exclusion fences and to construct new fences at the Pu'u Ali'i Natural Area Reserve on Moloka'i.

The project would enclose approximately 528 acres of the Reserve and adjacent lands with animal proof fences, followed by the removal of all feral ungulates from within the fenced enclosure. The project entails construction of 2.9 miles of new fence, and a retrofit of 2.75 miles of existing fence. The new fence will connect fence segments built earlier by The Nature Conservancy of Hawai'i (TNCH) and Hawai'i State Division of Forestry and Wildlife (DOFAW).

The 1,330-acre Reserve is located in a remote portion of northern Moloka'i. It protects important habitat for native plants, birds and invertebrates and constitutes an important watershed for the island. Activity by feral animals in many parts of the Reserve is at unacceptably high levels. Irreversible alteration of forest structure, spread of alien weeds, loss of sensitive plant and animal species, and invasion of avian disease causing mosquitoes are some results of severe and prolonged ungulate activity. The primary objective of this project is to prevent further damage to a portion of the Reserve in which the native vegetation is still fairly pristine.

This Environmental Assessment describes two project alternatives: building and upgrading fences as described above and a no action alternative. The project is expected to have primarily positive effects on the resources protected in the Reserve. No significant negative effects are anticipated to the environment, archaeological features, view planes, or public access or use of this area during or after construction of the proposed fencing.



Public Notice Methane Removal at Piers 36-38

The Hawai'i Department of Health (DOH) encourages you to review and comment on the methane removal actions being conducted at Piers 36-38, Honolulu Harbor. You are also invited to attend a public meeting to learn more about the removal actions at this site and provide comments.

The Department of Transportation – Harbors Division (DOT-H) is developing a domestic commercial fishing village at Piers 36 – 38. Portions of the property are known to be affected by methane gas. In accordance with both strict methane guidelines that are currently in use in Orange County, California, and the State Contingency Plan (HAR 11-451) administered by the DOH, DOT-H will be conducting methane gas removal activities designed to be protective of human health and the environment. The removal activities began in October 2003, with further removal activities anticipated to begin in December 2003.

The purpose of this public notice is to advise all interested parties that detailed information on the removal activities being conducted at the fishing village site are now available for review at DOH by contacting John Peard at 586-4249, or at the State of Hawai'i Main Library, 478 South King Street, in the Hawai'i and Pacific Section. To receive a short fact sheet about the project, call John Peard at 586-4249.

A public meeting will be held at Pu'u hale Elementary School.

Date: January 8, 2003
Meeting Time: 6:30 p.m. – 8:30 p.m.
Location: Pu'u hale Elementary School Cafeteria
Address: 345 Pu'u hale Road
Honolulu Hawai'i 96819

Written comments regarding the methane gas removal actions at the fishing village site will be accepted through January 23, 2004 and should be sent to: John Peard, Project Manager, Hawai'i Department of Health – HEER Office, 919 Ala Moana Boulevard, Room 206, Honolulu, Hawai'i 96814.

Draft Environmental Assessments



(1) Kula'imano Well Development Project

District: South Hilo
TMK: 2-08-004: Parcel 003
Applicant: County of Hawai'i
Department of Water Supply
345 Kekuanao'a Street
Hilo, Hawai'i 96720
Contact: Gerald Yorita (961-8070)

Approving Agency/Accepting

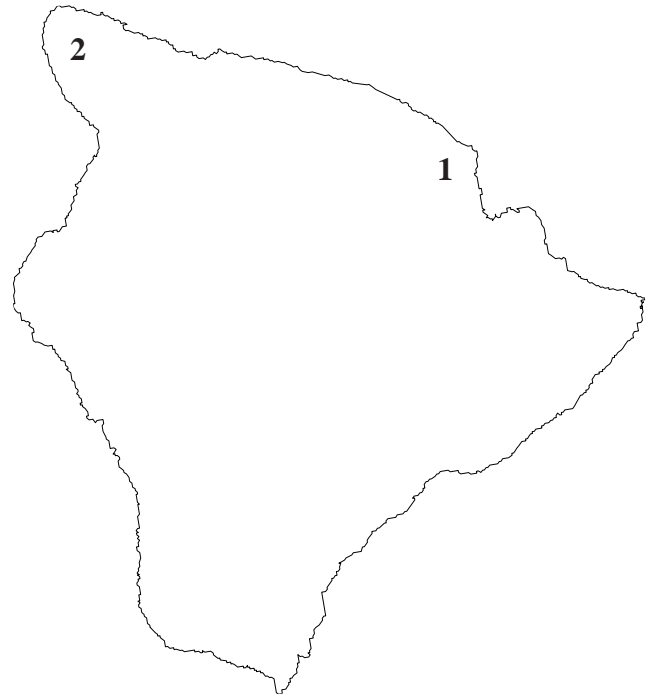
Authority: Same as above.
Consultant: SSFM International, Inc.
501 Sumner Street, Suite 620
Honolulu, Hawai'i 96817
Contact: Ronald Sato (531-1308)

Public Comment

Deadline: January 22, 2004
Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to the consultant and OEQC.
Permits Required: Well, NPDES, Plan Approval, Grubbing, Grading, Building

The Department of Water Supply (DWS), County of Hawai'i, is proposing to develop the Kula'imano Well Development Project within the South Hilo District of the Island of Hawai'i. More specifically, the project site is situated in the Kula'imano community just north of the town of Pepe'ekeo. This project involves the development of a new source well to improve the DWS's Pepe'ekeo potable water system and service. Future phases of this project would involve constructing a 500,000 gallon concrete water reservoir and accessory facilities utilizing this new source well.

The purpose of this project is to improve the DWS's storage capacity and water source for their water system serving the Pepe'ekeo community. This new source well will replace the existing surface water source serving this water system, and eliminate its costly monitoring, treatment, and associated operational requirements. The future reservoir will also increase this system's storage capacity. This project would be developed on a 1.00-acre parcel that has recently been consolidated with an adjacent 0.275-acre existing County DWS reservoir site resulting in the creation of a 1.275-acre parcel.



The County DWS plans to develop an exploratory well on this property which will involve drilling and testing the well to determine its suitability as a new water source. A drywell within the project site is planned to be used to accommodate the discharge of test water.

Final Environmental Assessments (FONSI)



(2) Kokoiki 0.1 MG Concrete Reservoir

District: North Kohala
TMK: 5-5-004: por. 051
Applicant: County of Hawai'i
Department of Water Supply
345 Kekuanaoa Street
Hilo, Hawai'i 96720
Contact: Shari Komata (961-8070)

Approving Agency/Accepting

Authority: Same as above.
Consultant: SSFM International, Inc.
74-5620-A Palani Road, Suite 204
Kailua-Kona, Hawai'i 96740
Contact: Pamela Harlow (326-4733)

Hawai'i Notices

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Status: FEA/FONSI issued, project may proceed.
Permits Required: Plan Approval, Grubbing, Grading, Building

The Department of Water Supply (DWS), County of Hawai'i, is proposing to develop the Kokoiki 0.1 Million Gallon (MG) Concrete Reservoir Project in the town of Hawi, within the North Kohala District on the Island of Hawai'i. This project involves the acquisition of approximately 0.5 acre of State-owned land and the construction of a new 0.1 MG concrete water reservoir and appurtenances.

The purpose of this project is to minimize water pressure limitations currently experienced by some DWS customers in the Hawi community served by the existing Hawi-Kokoiki-Kynnersly-Kapa'au water system. This new concrete water tank and appurtenances would augment the existing DWS waterline to ensure adequate water pressure for emergency purposes in this area of the Hawi community.

The new concrete water reservoir would have a height of approximately 18.5-feet, and would have a diameter of about 39 feet. Other water quality appurtenances on the site are likely to include gravity-fed influent and effluent lines to connect to the existing water system, a chlorinator station and control valves. A paved, 15-foot wide, access road would also be provided around this tank to allow for access and maintenance activities conducted by the County DWS staff. The entire property would be enclosed within a 6-foot tall chain link fence for security. The driveway entrance would be gated with a chain link fence.

Previously Published Projects

Draft Environmental Assessments

► Piha Mauka Forest Management Plan

Applicant: Department of Hawaiian Home Lands
P.O. Box 1879
Honolulu, Hawai'i 96805
Contact: Mike McElroy (586-3823)

Approving Agency/Accepting

Authority: Same as above.

Public Comment

Deadline: January 7, 2004

Environmental Impact Statement Preparation Notices (EISPN)

► Keahole Generating Station and Airport Substation

Applicant: Hawai'i Electric Light Company, Inc.
c/o Hawaiian Electric Company, Inc.
P.O. Box 2750
Honolulu, Hawai'i 96840
Contact: Anthony Koyamatsu (543-7339)

Approving Agency/Accepting

Authority: State Land Use Commission

235 S. Beretania Street
Honolulu, Hawai'i 96813

Contact: Russell Kumabe (587-3822)

Public Comment

Deadline: January 7, 2004

Outrigger Telescopes Project Public Scoping Meetings

The National Aeronautics and Space Administration (NASA) is announces its intent to conduct scoping and prepare an Environmental Impact Statement (EIS) for the Outrigger Telescopes Project (OTP). NASA intends to fund the OTP at the W.M. Keck Observatory in the Mauna Kea Science Reserve, on the Island of Hawai'i. The EIS will address alternative sites and the environmental impacts that could potentially occur with on-site construction, installation, and operation of six 1.8-meter (72-inch) diameter Outrigger Telescopes. The proposed Outrigger Telescopes would be strategically placed around the existing Keck I and Keck II Telescopes, within the current footprint of the W.M. Keck Observatory.

NASA welcomes and request public comments and concerns regarding alternatives and environmental issues associated with the proposed OTP. NASA will host community scoping meetings to provide an opportunity for the people of Hawaii to comment on this proposal. Public scoping meetings will be held at the following locations:

* **January 5, 2004**, King Kamehameha Beach Hotel; 75-5660 Palani Road, Kailua-Kona, Hawai'i 96740 (paid parking at the hotel will be free for attendees);

* **January 7, 2004**, Hawaii Naniloa; 93 Banyan Drive, Hilo, Hawai'i 96720 (parking is free);

* **January 8, 2004**, Waimea YMCA; 67-1435 Mamalahoa Hwy, Kamuela, Hawai'i 96743 (parking is free);

* **January 12, 2004**, Japanese Cultural Center; 2554 South Beretania Street, Honolulu, Hawai'i 96826 (paid parking at the Cultural Center will be free for attendees);

* **January 13, 2004**, Wai'anae District Park; 85-601 Farrington Highway, Wai'anae, Hawai'i 96792 (parking is free).

All meetings will begin with an informal open house from 5:15 to 6:15 pm. The formal meeting to listen to public comments will begin at 6:30 pm. NASA plans to have a Hawaiian language translator at all of the meetings. If there are any questions about the project or the upcoming scoping meetings, please contact Mr. Carl Pilcher at 877-283-1977 (toll free).

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

(1) Nextel PMRF Communication Facility at Barking Sands

District: Waimea
TMK: 1-2-02:013
Applicant: Nextel Partners, Inc.
3375 Koapaka Street, Suite D-155
Honolulu, Hawai'i 96819
Contact: Matt Tobias (383-8880)

Approving Agency/Accepting Authority: Department of Land and Natural Resources
P. O. Box 621
Honolulu, Hawai'i 96809
Contact: Sam Lemmo (587-0381)

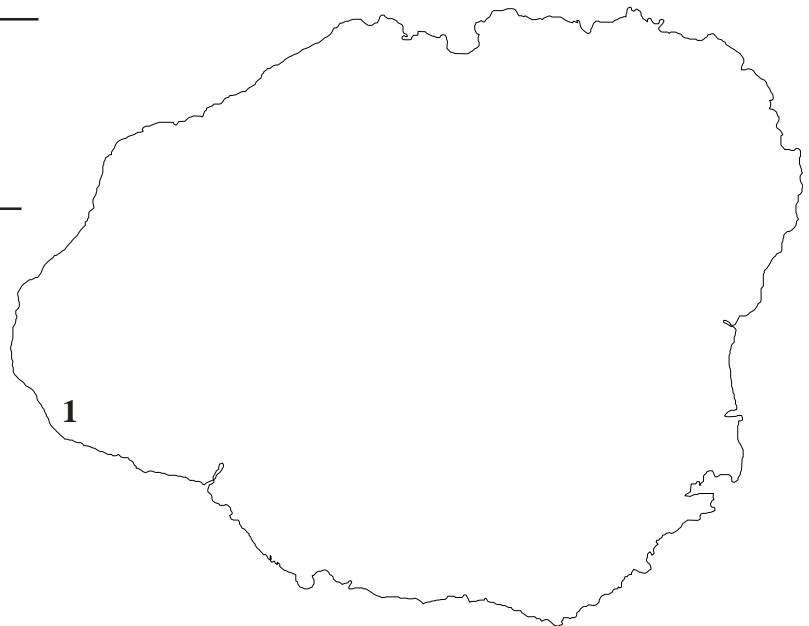
Consultant: Environmental Planning Solutions LLC
945 Makaiwa Street
Honolulu, Hawai'i 96816
Contact: Colette Sakoda (732-8602)

Status: FEA/FONSI issued, project may proceed.

Permits Required: CDUP

Nextel Partners, Inc. proposes to develop a telecommunications facility at the United States Pacific Missile Range Facility (PMRF) Barking Sands on the island of Kaua'i. Nextel plans to provide mobile telephone service for personnel at the PMRF and coverage from Kekaha town to Polihale State Park.

PMRF is located in west Kaua'i and covers an area of approximately 1,970 acres. The property is surrounded by sugar cane fields to the east and Polihale State Park to the north. Kekaha is located about five miles south. The land is designated as Limited subzone in the State Conservation District. A Conservation District Use Permit application has been submitted to the Department of Land and Natural Resources.



The project is located about 200' north of the main gate next to Building 356, alongside an existing parking lot. The site is a generally flat grassy area next to several nearby buildings, two 80' wood utility poles, a guyed 120' lattice tower, drainage swale to the east, landscape trees and fencing along the property line.

Nextel's cell site will be on 360 sf of land and consist of a 7' x 9' equipment shelter and replacement of an existing wood utility pole. The replacement steel monopole will be 90' high with 3, 10-foot Omni (whip) antennas mounted at the top. Overall height will be 100'. Omni antennas transmit from 851.000 - 866.000 Mhz and receive from 806.000 - 821.000 Mhz. At the 900 frequency level, antennas transmit from 935.000 Mhz to 940.000 Mhz and receive from 896.000 Mhz to 901.000 Mhz.

The cell site will be enclosed by a chain link fence. Power will be provided from existing facilities and telephone service will be provided by the Verizon Hawai'i Central Office located next to the main gate. Neither water nor sewer service is required for the Nextel facility.

Shoreline Notices

DECEMBER 23, 2003

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. If there are any questions, please call Nick Vaccaro at 587-0384.

File No.	Date	Location	Applicant/Owner	TMK
OA-968	12/16/03	Lot 24 of Land Court Application 1719 (Map 5), land situated at Oneawa, Kailua, Koolauapoko, Island of Oahu, Hawaii Address: 22 Laiki Place Purpose: Building Permit	ParEn, Inc./Charles Schmitt and Bronwyn Alexander	4-3-19: 35
OA-785-2	12/16/03	Lot 18-A and Lot 18-A-1 of the Kahala Subdivision, as shown on Bishop Estate Map No. 4530 and 1063, land situated at Kahala, Honolulu, Island of Oahu, Hawaii Address: 4471 Kahala Avenue	ParEn, Inc./Weinman Family Trust	3-5-03: 35
OA-969	12/16/03	Lot 61 of Land Court Application 1052 (Map 5), land situated at Makaha, Waianae, Island of Oahu, Hawaii Address: 84-923 Moua Street Purpose: Improvements	Towill, Shigeoka and Associates/Robert Norton	8-4-05: 08
MA-116-2	12/16/03	Lots 2, 3, and 4, Kaae Tract and Land Court Application 228, land situated at Makalaukalo, Waiokama, Lahaina, Island of Maui, Hawaii Address: 475 Front Street Purpose: Determine Setback	Tanaka Engineers/Lahaina Shores	4-6-02: 07
HA-272	12/16/03	Lot 61, Puako Beach Lots (HTS Plat 4-14-B), land situated at Lalamilo, Waimea, South Kohala, Island of Hawaii, Hawaii Address: 16-1708 Puako Road Purpose: Building Permit	Wes Thomas Associates/John Randall Salim	6-9-04: 19
OA-970	12/16/03	Lot 171 of Land Court Application 1052 (Map 5), land situated at Makaha, Waianae, Island of Oahu, Hawaii Address: 84-633 Upena Street Purpose: Building Permit	A.F.M. Corporation/Waikiki Surf Club	8-4-07: 13



Shoreline Notices

DECEMBER 23, 2003

Shoreline Certifications and Rejections

Pursuant to §§13-222-26, HAR the following shorelines have been proposed for certification or rejection by the DLNR. Any person or agency wishing to appeal a proposed shoreline certification or rejection shall file a notice of appeal in writing with the department no later than 20 calendar days from the date of the public notice of the proposed shoreline certification or rejection. The Notice of appeal shall be sent to the BLNR, 1151 Punchbowl Street, Room 220, Honolulu, HI 96813.

Case No.	Actions Under New and Old Shoreline Rules	Location	Applicant	TMK
OA-961	Proposed Shoreline Certification New Rules 12/11/03	Land Patent 8165, Land Commission Award 8559-B, Apana 32 to W.C. Lunalilo, land situated at Kaalawai Beach, Honolulu, Island of Oahu, Hawaii Address: 3639 Diamond Head Road Purpose: Building Permit	Engineers Surveyors Hawaii, Inc./Heidi Snow	3-1-38: 23
OA-962	Rejected 12/11/03	Portion of Grant 7736 to Mrs. H.R. Finney, land situated at Pupukea-Paumalu, Koolauloa, Island of Oahu, Hawaii Address: 59-319 Ke Nui Road Purpose: Determine Building Setback	Jamie F. Alimboyoguen/Brian Strange	5-9-20: 14
MO-078	Proposed Shoreline Certification New Rules 12/11/03	Lot 26 of Land Court Application 1867 (Map 2), land situated at Kawela, Island of Molokai, County of Maui, Hawaii Address: Kamehameha V Highway (No Number) Purpose: Determine Building Setback	Newcomer-Lee Land Surveyors, Inc./Jerald W. Johnson	5-4-17: 24
MO-079	Proposed Shoreline Certification New Rules 12/11/03	Lots 68-A-1 and 68-B of the Kamakana Beach Lots Subdivision, being a portion of R. P. 7656, Land Commission Award 8559-B, Apana 28 to William C. Lunalilo, land situated at Kawela, Island of Molokai, Maui, Hawaii Address: 2820 Kamehameha V Highway Purpose: Determine Building Setback	Austin, Tsutsumi and Associates, Inc./Michael and Devra Doiron	5-4-13: 01 and 02
KA-172	Proposed Shoreline Certification New Rules 12/11/03	Lot 71 of Wainiha Hui Lands, being a portion of R.P. 7194, Land Commission Award 11216, Apana 5 to M. Kekauonohi, land situated at Wainiha, Island of Kauai, Hawaii Address: 4411 Oneone Road Purpose: Residential Building Permit	Wagner Engineering Services, Inc./Steve and Robin Sedgewick	5-8-08: 35
OA-955	Proposed Shoreline Certification New Rules 12/11/03	Lots 39 and 40, Land Court Application 979 as shown on Map 3 of land situated at Kahaluu, Koolaupoko, Island of Oahu, Hawaii Address: 47-035 Kamehameha Highway Purpose: Easements and Building Permit	Towill, Shigeoka and Associates/Thomas Robertson	4-7-19: 20
KA-063-3	Proposed Shoreline Certification New Rules 12/11/03	Lot 82 Wainiha Hui Lands, being a portion of R.P. 7194, Land Commission Award 11216, Apana 5 to M Kekauonohi, land situated at Wainiha, Island of Kauai, Hawaii Address: 5-7030 Kuhio Highway Purpose: Building Permit	Wagner Engineering Services/Nick Michaels	5-8-12: 07
HA-203-2	Proposed Shoreline Certification New Rules 12/11/03	Lot 48 of Land Court Application 1319 (Map 8), land situated at Lanihau Nui, North Kona, Island of Hawaii Address: 75-5572 Kuakini Highway #15 Purpose: Building Permit	Wes Thomas and Associates/Larry S. Pozner Trust, etal	7-5-05: 15
HA-269	Proposed Shoreline Certification New Rules 12/11/03	Lot 26 (File Plan 1813) Kona Bay Estates, land situated at Lanihau-Nui, Kailua-Kona, North Kona, Island of Hawaii, Hawaii Address: Lot 28 of the Kona Bay Estates Purpose: Building Permit	Don McIntosh Consulting, Inc./Dale and Linda Laurance	7-5-05: 37
OA-951	Proposed Shoreline Certification New Rules 12/11/03	Lot 1008, Land Court Application 677 (Map 227), land situated at Kailua, Koolaupoko, Island of Oahu, Hawaii Address: 111 Kailuana Loop Purpose: New Construction	Adam and Sandie-Tillotson Baker Surveyor: DJNS Surveying and Mapping, Inc.	4-3-83: 08

Endangered Species Notices

DECEMBER 23, 2003

The following notice is published pursuant to Section 343-3(c), Hawai'i Revised Statutes which requires OEQC to inform the public of: (1) a public comment process or public hearing if a federal agency provides for the public comment process or public hearing to process a habitat conservation plan, safe harbor agreement, or incidental take license pursuant to the federal Endangered Species Act; and (2) a proposed habitat conservation plan or proposed safe harbor agreement, and availability for inspection of the proposed agreement, plan and application to enter a planning process for the preparation and implementation of the habitat conservation plan for public review and comment; and (3) a proposed incidental take license as part of a habitat conservation plan or safe harbor agreement. For more information, please call the Department of Land and Natural Resources, Division of Forestry and Wildlife at 587-4176.



“Safe Harbor Agreement for the Reintroduction of the Nene to Piiholo Ranch, Maui” and Incidental Take License

District: Makawao
TMK: 2-7-15: 13 and 2-4-12: 9
Proposing Agency: Department of Land and Natural Resources
Division of Forestry and Wildlife
1151 Punchbowl Street, Room 325
Honolulu, HI 96813
Contact: Bill Standley (587-4171)
Applicant: Piiholo Ranch, LLC
55 South Wakea Ave.
Kahului, HI 96732-1303
Contact: Peter Baldwin (572-0898)

Approving Agency: Department of Land and Natural Resources

Public Comment

Deadline: February 21, 2004
Status: Approval of Safe Harbor Agreement and issuance of Incidental Take License pending public comment. Address comments to the proposing agency. Public hearing to be held at Eddie Tam Memorial Complex, Makawao, February 4, 2004, 7:00-9:00 pm.

The Safe Harbor Agreement for the reintroduction of the nene to Piiholo Ranch, Maui will be the second such Agreement for the reintroduction of nene in Hawaii. In 2001 the Board of Land and Natural Resources approved the Safe Harbor Agreement for the reintroduction of nene on Puu O

Hoku Ranch on Molokai. That reintroduction effort is proving to be very successful and the same methods will be used to establish a population of nene on Piiholo Ranch. Under this Agreement Piiholo Ranch will maintain or improve approximately 600 acres of nene habitat on the Ranch for a period of 10 years by continuing cattle ranching operations, thereby maintaining open, short-grass habitat; establish and maintain a nene release pen; control predators around breeding and release sites; and outplant native plant species known to be nene food sources. DLNR will conduct the actual reintroduction of nene raised at the Maui Bird Conservation Center and Ranch staff will provide food and water to the nene while they are in the release pen and assist DLNR in monitoring the population on the Ranch. We anticipate that the available habitat on the Ranch will provide the core areas for nene to become established with a long-term recovery goal of 75 nene on the Ranch.

The following documents are available for public review: (1) Draft Safe Harbor Agreement; (2) Draft Incidental Take License; (3) Approved Board submittal for release of the Safe Harbor Agreement; and (4) Comments from the Endangered Species Recovery Committee. Documents available at the Hawaii State Main Library, the Makawao Public Library, and the Division of Forestry and Wildlife offices in Wailuku and Honolulu, and online at <http://www.state.hi.us/dlnr/dofaw/pubs/index.html>.



Habitat Conservation Plan “Habitat Conservation Plan for *Abutilon menziesii* at Kapolei”, Incidental Take License and Certificate of Inclusion

District: Ewa
TMK: 9-1-16: 008, 9-1-16: 108, 9-1-16: 109, 9-1-16: 120, 9-1-17: 071, 9-1-17: 086, 9-1-17: 088, 9-1-18: 003 and 9-1-18: 005
Proposing Agency: Department of Land and Natural Resources
Division of Forestry and Wildlife
1151 Punchbowl Street, Room 325
Honolulu, HI 96813
Contact: Paul J. Conry (587-4176)
Applicant: Department of Transportation
869 Punchbowl St.
Honolulu, HI 96813
Contact: Yukie Ohashi (808-985-2222)

Endangered Species Notices

DECEMBER 23, 2003

Approving Agency: Department of Land and Natural Resources
Public Comment

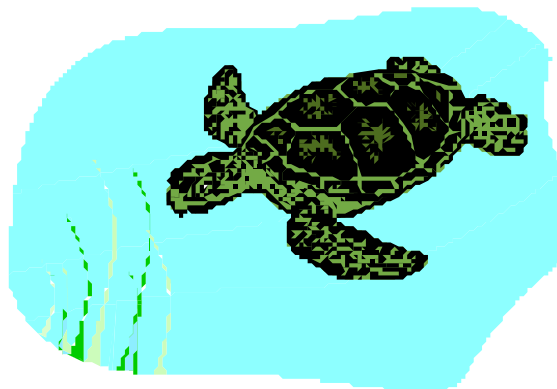
Deadline: February 21, 2004

Status: Approval of HCP and issuance of Incidental Take License pending public comment. Address comments to the proposing agency. Public hearing to be held at Asing Park, Ewa Beach, January 28, 2004, 7:00-9:00 pm.

A Habitat Conservation Plan (HCP) was developed to cover the impacts to the endangered plant species, *Abutilon menziesii*, that will occur on a 1,300-acre state-owned property, which is the site of the proposed construction of the North-South Road highway and subsequent developments, and the measures that will be taken to mitigate the impacts. Although the Hawaii Department of Transportation (DOT) is the sole applicant, the implementation of the HCP mitigates for the impact of development actions that may be conducted by other agencies/organizations that are not yet identified. The HCP outlines a strategy to take cuttings and collect seeds from the existing plants prior to their removal and using these materials to: 1) maintain genetic representation of the original population by growing cuttings in nurseries and placing seeds in seed storage facilities; and 2) to establish three new populations in protected areas elsewhere on Oahu. In addition, the HCP provides funding to protect and maintain the wild populations for a period of 20 years to assure that they will survive.

In 1991 DOT provided \$250,000 to the Department of Land and Natural Resources (DLNR) to manage and monitor the existing population and begin implementing the mitigation strategies outlined in the HCP. DLNR has successfully preserved full genetic representation of the Kapolei population by propagating plants grown from cuttings and seeds. Plants have been outplanted at the Koko Crater Botanical Garden, a 3-acre site near Kaena Point and the Honouliuli Unit of the Pearl Harbor National Wildlife Refuge. Plans are currently under way to begin outplanting at Diamond Head State Park and other sites are being pursued as well. DOT will provide an additional \$750,000 to DLNR to continue the implementation of the mitigation strategies in HCP once the HCP is approved.

The following documents are available for public review: (1) Draft HCP; (2) Draft Incidental Take License; (3) Draft Certificate of Inclusion; (4) Approved Board submittal for release of the HCP; and (5) Comments from the Endangered Species Recovery Committee. Documents available at the Hawaii State Main Library, the Ewa Beach Public and School Library, and the Division of Forestry and Wildlife office in Honolulu, and online at <http://www.state.hi.us/dlnr/dofaw/pubs/index.html>.



Coastal Zone News

DECEMBER 23, 2003

Special Management Area (SMA) Minor Permits

Pursuant to Hawai'i Revised Statute (HRS) 205A-30, the following is a list of SMA Minor permits that have been approved or are pending by the respective county/state agency. For more information about any of the listed permits, please contact the appropriate county/state Planning Department. City & County of Honolulu (523-4131); Hawai'i County (961-8288); Kaua'i County (241-6677); Maui County (270-7735); Kakaako (587-2878).

Location (TMK)	Description (File No.)	Applicant/Agent
Honolulu: Punaluu (5-3-8-2)	Antenna Modification (2003/SMA-80)	VoiceStream PSC II Corporation
Honolulu: Pearl City (9-7-18-12; 9-8-3-1,10; & 9-8-4-2, 3)	Waiiau Office A/C units (2003/SMA-89)	Hawaiian Electric Company, Inc (HECO)
Honolulu: Laie (5-5-11-17)	Laie station antenna additions (2003/SMA-92)	HECO/Wilson Okamoto Corp.
Honolulu: Kakaako (2-1-60-09)	Drill single exploratory boring (SMA/03-2)	City & County of Honolulu, BWS
Maui: Waiehu (3-3-1-85)	Detached garage storage (SM2 20030192)	Cooper, Martin V.
Maui: Kihei (2-15-116)	Cottage with carport (SM2 20030193)	Wagner, Nick
Maui: Maalaea (3-8-5-25)	MECO Septic tank (SM2 20030194)	Maui Electric, LTD.
Maui: Lahaina (4-3-18-15)	Covered storage bldg (SMX 20030734)	Hiraga, Nelson, Y/Leslie A
Maui: Waiehu (3-3-1-1)	Sand & rock berm (SMX 20030735)	Williams, Robin
Maui: Kihei (3-9-9-25)	Alteration and addition (SMX 20030739)	Spence, William
Maui: Makena (2-1-6-35)	Single family dwelling (SMX 20030741)	Munekiyo & Hiraga, Inc
Maui: Kihei (3-9-44-42)	Apartment repair (SMX 20030743 & 44)	Cascana Construction, Inc.
Maui: Lahaina (4-6-28-43)	Apartment addition (SMX 20030746)	Lokelani Construction Co. Inc.
Maui: Paia (2-5-5-18)	Temporary mini-bypass road (SMX 20030747)	A&B Properties Inc.
Maui: Lahaina (4-5-10-46)	Restaurant alteration (SMX 20030749)	Joslin Group
Maui: Huelo (2-9-7-74)	Construct Lodging unit (SMX 20030750)	Keith, Leonard
Maui: Kihei (2-1-20-15)	Replace deck & additions (SMX 20030751)	Witt, William
Maui: Paia (2-5-4-25)	Hookipa surf competition tents (SMX 20030754)	Surfrider Foundation Maui
Maui: Kihei (3-9-17-24)	Rocks, columns & archways (SMX 20030755)	Olson, Steve
Maui: Lahaina (4-6-10-1)	Temporary office trailer (SMX 20030756)	Maria Lanakila Catholic Church

Special Management Area Documents (Chapter 25, Revised Ordinances of Honolulu)

Since SMA-only (Chapter 25, ROH) documents do not trigger the EIS law as articulated in Chapter 343, Hawaii Revised Statutes, effective September 1, 2001 OEQC will no longer review these documents for completeness or adequacy. However, OEQC will continue to provide notice of these projects as a public service. Questions regarding the adequacy, completeness and availability of these documents should be addressed directly to the county contact listed below.

Best Buy Retail Store at Waimalu (Final Determination)

The proposed action involves the replacement of two existing buildings (50,250 square feet and 29,366 square feet) and other smaller structures located on a 3.278-acre parcel of land with an approximate 51,000-square foot, one-story (maximum 52 feet high) retail establishment, and an upper-level parking deck, both situated over two ground level parking areas and the access/utility easement extending into the property from the Kanuku Street/Kamehameha Highway intersection. The three parking areas will provide 288 parking stalls. The proposed retail establishment will employ about 100 to 120 persons and will operate daily from 10:00 a.m. to 9:00 p.m. No significant adverse impacts are anticipated to result from the project. Localized impact to air, water quality, and noise may occur during construction.

The site is zoned I-2 Intensive Industrial District. Retail establishments are not permitted in the I-2 District. However, the applicant has requested a zone change to IMX-1 Industrial-Commercial Mixed Use District.

Please direct questions and written comments to Jeff Lee, Department of Planning and Permitting, City and County of Honolulu, 650 S. King Street, 7th Floor, Honolulu, Hawaii 96813, telephone: 527-6274.

Pollution Control Permit Applications

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.

Branch Permit Type	Applicant & Permit Number	Project Location	Pertinent Date	Proposed Use
Clean Air Branch, 586-4200, Covered Source Permit	Bryson's Cinders, Inc. CSP 0073-02-C	Kapoho Quarry, TMK 1-4-2: 18, Kapoho, Hawaii	Issued: 12/3/03	323 TPH Stone Quarrying and Processing Plant with a 865 hp (645 kW) Diesel Engine Generator
Clean Air Branch, 586-4200, Noncovered Source Permit	Sphere LLC, dba Pacific Aggregate NSP 0437-01-N (Renewal)	87-601 Paakea Road, Waianae, Oahu	Issued: 12/4/03	250 TPH Crushing and Screening Plant and Diesel Engine Generator
Clean Air Branch, 586-4200, Temporary Covered Source Permit	Grace Pacific Corporation CSP 0040-01-CT (Amendment)	Camp 10, Ameron Quarry, Puunene, Maui	Issued: 12/4/03	186 TPH Drum-Mix Asphalt Concrete Plant with Recycle Kit, 1.25 MMBtu/Hr Hot Oil Heater, and 725 kW Diesel Engine Generator

