MAY 23, 2000

DOT Plans Improvements at Lanai Airport

The State DOT is proposing various improvements to the airfield and airport terminal at Lanai Airport. The airfield improvements include a new parallel taxiway and lengthening the runway from 5,000 feet to 7,000 feet to the northeast. The terminal improvements include a moderate expansion of the terminal building and parking lot, the addition of a new water tank for fire-fighting capability, and an increase in the capacity of the septic tank and field that serves as the Airport’s waste treatment plant.

These improvements will occur in phases over the next 20 years and are being planned as a result of an expected doubling of passengers from 176,619 in 1998 to an estimated 409,000 in 2020. The airfield improvements are planned to: 1) improve safety; 2) accommodate the next generation of aircraft to use the airport; and 3) to prevent flight restrictions which currently exist on the aircraft that use the airport.

The Lanai Community Plan indicates that the runway at Lanai Airport should not be extended in the direction of Lanai City. An amendment to the Lanai Community Plan will be required if the proposed runway is to be built.

The Airlines Committee of Hawaii has not formulated an opinion concerning the planned improvements. Lanai Company, Inc. is in full support of the State’s efforts to improve and extend the existing runway.

For more information on this, please see page 10.

Kahe Landfill Expansion

The City and County of Honolulu, Department of Environmental Services and Waste Management of Hawaii, Inc., are proposing to expand the existing landfill footprint at the Waimanalo Gulch Sanitary Landfill by 60.5 acres to provide future landfill space until the year 2017. All of the proposed expansion will be completely contained within the 200 acres of the Waimanalo Gulch Sanitary Landfill.

Waimanalo Gulch Sanitary Landfill is in Waimanalo Gulch, Kahe Valley, Oahu. The landfill site is owned by the City, and under jurisdiction of the Department of Environmental Services. The landfill is operated for the Department by Waste Management of Hawaii, Inc.

The mayor has delegated the Department of Environmental Services as the accepting authority for the project's EIS. For more information, please see page 5.

New Big Water Pipe for Honolulu

The Honolulu Board of Water Supply is proposing to install approximately 23,000 linear feet of 42-inch transmission main from Liliali to Waahila. The proposed route is along Vineyard Blvd. from Liliali Street to Lusitana, along Beretania Street from Lisbon to Victoria Street, down Victoria Street to King Street, along King Street to University Avenue, along University Avenue to Dole Street, along Dole Street to the Waahila 180 Reservoir. The Beretania Booster Station will also be incorporated into the proposed transmission system.

The proposed main will be installed in phases to minimize traffic impacts. There are three stream crossings along the proposed alignment: Nuuanu, Makiki and Manoa Streams. Construction work is anticipated to begin in 2002 and estimated to last 6 years. The estimated cost of the project is $32,000,000. See page 3.
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OEQC intends to make the information in this bulletin accessible to everyone. Individuals that require this material in a different format (such as large type or braille), should contact our office for assistance.

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Draft Environmental Assessments

(1) Honolulu 42-inch and 24-inch Transmission Mains

District: Honolulu
TMK: Vicinity of 1-7-29, 27, 26, 6; 2-1-4, 8, 9, 19, 35, 37; 2-1-36, 41; 2-3-25; 2-4-02, 3, 4, 5, 6; 2-8-1, 3, 4, 5, 6, 7, 23, 29; 3-3

Applicant: City and County of Honolulu
Board of Water Supply
630 South Beretania Street
Honolulu, Hawaii 96843
Contact: Barry Usagawa (527-5235)

Approving Agency/Accepting Authority: City and County of Honolulu
Board of Water Supply
630 South Beretania Street
Honolulu, Hawaii 96843
Contact: Clifford Jamile (527-6180)

810 Richards Street, Suite 888
Honolulu, Hawaii 96813
Contact: Mr. Kelly Chuck (538-7180)

Public Comment Deadline: June 22, 2000
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: Corps GP with Water Quality 401 certification, SCAP, NPDES

The Honolulu Board of Water Supply (BWS) proposes to install approximately 23,000 linear feet of 42-inch transmission main within State and City right-of-ways. The proposed route is along Vineyard Boulevard from Liliha Street to Lusitana, along Beretania Street from Lisbon to Victoria Street, down Victoria Street to King Street, along King Street to University Avenue, along University Avenue to Dole Street, along Dole Street to the Waahila 180 Reservoir. The Beretania Booster Station will also be incorporated into the proposed transmission system.

The new transmission main will stabilize the hydraulic grade line, which will increase efficiency by reducing pumping costs and maintenance requirements while ensuring continuity of service during maintenance and repair of the existing transmission mains.

The proposed main will be installed in phases to minimize traffic impacts. There are three stream crossings along the proposed alignment: Nuuanu, Makiki and Manoa Stream. Construction work is anticipated to begin in 2002 and estimated to last 6 years. The estimated cost of the project is $32,000,000.

(2) Kailua Town Center Redevelopment (Special Management Area)

District: Koolauupoko
TMK: 4-2-38: 23
Applicant: Castle Family Limited Partnership
1199 Auloa Road
Kailua, Hawaii 96734
Contact: Randolf Moore (266-1400)

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

The Kailua Town Center Redevelopment (Special Management Area) proposes to redevelop the existing commercial area into a mixed-use development that includes residential, retail, office, and entertainment uses.

The project site is located in the heart of Kailua Town Center, providing a central location for businesses and residents. The development is anticipated to be completed in phases, with the first phase scheduled for completion in 2003. The estimated project cost is $25,000,000.
Oahu Notices

MAY 23, 2000

Consultant: Sueda & Associates, Inc.
905 Makahiki Way
Honolulu, Hawaii 96826
Contact: Lloyd Sueda (949-6644)

Public Comment
Deadline: June 22, 2000
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: SMA

The 100,475 square foot project site is located at the corner of Hekili Street and Hamakua Drive in Kailua. Two commercial buildings with about 50,000 square feet (sf) of floor area and a parking lot currently occupy the site. The applicant proposes to demolish one of the buildings and construct 10,000 sf of new retail space, ultimately reducing the retail area to about 41,500 sf. The remaining structure will be renovated and the parking area will reconfigured and landscaped.

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

(3) Kualoa Regional Park Centralized Wastewater System

District: Koolaupoko
TMK: 4-9-04:01 and 11
Applicant: City and County of Honolulu
Department of Design and Construction
650 South King Street, 14th Floor
Honolulu, Hawaii 96813
Contact: Robert Miyasaki (527-5159)

Approving Agency/Accepting Authority: Same as above.
Consultant: Group 70 International, Inc.
925 Bethel Street, 5th Floor
Honolulu, Hawaii 96813
Contact: Jeffrey Overton (523-5866)

Public Challenge
Deadline: June 22, 2000
Status: FEA/FONSI issued, project may proceed.

Permits Required: Grading, wastewater system approval

Kualoa Regional Park is located on the windward shore of Oahu, approximately 25 miles from downtown Honolulu. The park is bounded to the north by Kamehameha Highway, to the east and south by Ko’olau Bay, and to the west by Moli Pond. The park is generally used by the public for picnics, swimming and camping, with campers representing the highest percentage use group at the park.

Existing facilities include four comfort stations, a food service building, a recreation/administrative building, and a caretaker’s cottage. Picnic areas are located throughout the park. The park has large lawn areas which are popular for group picnics. There is a narrow beach fronting most of the shoreline of the park.

The individual wastewater systems currently serving the park facilities are clogged, require frequent pumping, and periodically overflow. The systems for each comfort station are currently pumped at least once a week and with greater frequency during peak park usage. Clogging of the leaching fields has also caused the some units to overflow. In addition, the shoreline has eroded significantly in the vicinity of the leaching field for one comfort station. These problems, in turn, force the closure of the malfunctioning comfort station and surrounding areas of the park.

The malfunctioning systems become particularly problematic during summer months when camping usage peaks. During the summer camping season and long weekends, the City brings in portable toilets to handle the heavy usage of that facility by campers. These toilets require frequent pumping to keep them operational.

To address this problem, the proposed project involves emergency repair and upgrade of the existing wastewater system with new collection lines, force mains, low pressure pumps stations and a centralized disposal system. These emergency repairs are needed to protect the public health and environment.

(4) M/V Investment Partners, Single Family Dwelling, Waikiki (SMA)

District: Honolulu
TMK: 1-1-33:2
Applicant: M/V Investment Partners
P.O. Box 62156
Honolulu, HI 96839
Contact: Ralph Gray (808)524-8200

Approving Agency/Accepting Authority: City & County of Honolulu
Department of Planning and Permitting
650 South King Street
Honolulu, HI 96813
Contact: Ardis Shaw-Kim (527-5349)

Public Challenge Deadline: June 22, 2000
Status: FEA/FONSI issued, project may proceed.
Permits Required: SSV, SMA

The 3,790-square foot lot is located at 3061 Kalakaua Avenue near Diamond Head. The ocean front property is currently vacant. The applicant proposes to construct a two-story, 3,500-square foot dwelling on the property. Because the property abuts the shoreline, it is subject to a 40-foot building setback from the shoreline. The proposed dwelling would encroach as much as 35 feet into the 40-foot shoreline setback.

Other accessory structures that will encroach into the 40-foot shoreline setback include a fence/wall at the property boundary and landscaping.

Surrounding properties include both single and multi-family dwellings.

Draft Environmental Impact Statements

(5) Waimanalo Gulch Sanitary Landfill Expansion (Supplemental)

District: Ewa
TMK: 9-2-03:072 and 073
Applicant: City and County of Honolulu
Department of Environmental Services
650 South King Street, 3rd Floor
Honolulu, Hawaii 96813
Contact: Frank Doyle (527-5358)

Approving Agency/Accepting Authority: Same as above.

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

Public Comment Deadline: July 7, 2000
Status: DEIS First Notice pending public comment. Address comments to the applicant with copies to the approving agency or accepting authority, the consultant and OEQC.

Permits Required: SUP, CUP, NPDES

Waimanalo Gulch Sanitary Landfill is located in Waimanalo Gulch, Kahe Valley, Oahu. The landfill site is owned by the City and County of Honolulu, and under jurisdiction of the Department of Environmental Services (ENV). The landfill is operated on behalf of ENV by Waste Management of Hawaii, Inc.

ENV and Waste Management of Hawaii, Inc., propose to expand the existing landfill footprint by 60.5 acres in order to provide future landfilling space until the year 2017. All of the proposed expansion will be completely contained within the 200 acres of the Waimanalo Gulch Sanitary Landfill.

The existing landfill property occupies a total area of approximately 200 acres. Of the 200 acres, 86.5 acres have been in use since the landfill became operational in September 1989. Approximately 22 acres are used for administration and operational support, and the remaining 64.5 acres are used for landfilling. As the current 86.5 acres nears capacity, the proposed 60.5-acre expansion will provide additional landfill space for disposal of over 1,400 tons of solid waste accepted daily at the Waimanalo Gulch Sanitary Landfill.

A prior Revised Environmental Impact Statement (EIS) was prepared in 1984 for use of the Waimanalo Gulch Sanitary Landfill site based on use of City and County of Honolulu land and funds for development, in accordance with Chapter 200, Title 11, Hawaii Administrative Rules (HAR), and Chapter 343, Hawaii Revised Statutes (HRS).

This Draft Supplemental Environmental Impact Statement (Draft SEIS), addresses the potential for environmental impacts associated with expansion of the existing landfill footprint. The purpose of this Draft SEIS is to inform interested parties of the proposed project and to seek public input on subject areas which should be addressed in the forthcoming Final SEIS.
Previously Published Projects
Pending Public Comments

Draft Environmental Assessments

Honolulu Police Training Academy Indoor Firing Range, Waipahu
Applicant: Department of Design & Construction
650 South King Street
Honolulu, Hawaii 96813
Contact: Curtis Kushimaejo (527-6332)

Approval Agency/Accepting Authority: same as above

Public Comment Deadline: June 7, 2000

Leeward Bikeway OR&L Easement
Applicant: Department of Transportation
Highways Division
869 Punchbowl Street
Honolulu, Hawaii 96813
Contact: Ken Tatsuguchi (692-7578),
Jonathan Winn (692-7579)

Approval Agency/Accepting Authority: Same as above

Final Environmental Impact Statements

Kailua-Kaneohe-Kahaluu Facilities Plan
Applicant: City and County of Honolulu
Department of Design & Construction
650 South King Street
Honolulu, Hawaii 96813
Contact: Carl Arakaki (523-4671) and
Department of Environmental Services
650 South King Street
Honolulu, Hawaii 96813
Contact: Kenneth Sprague (527-6663)

Approval Agency/Accepting Authority: City and County of Honolulu
Department of Planning and Permitting
650 South King Street
Honolulu, Hawaii 96813
Contact: Randall Fujiki (523-4432)

Status: FEIS currently being reviewed by the
Department of Planning & Permitting, City & County of Honolulu.

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Hawaii Association of Environmental Professionals
2000 Environmental Forum #2
Beach Erosion: State of the Science, Law, and Engineering

Forum Panel Members:
Dr. Chip Fletcher, Professor, UH Geology
Mr. Sam Lemmo, Resource Manager, DLNR
Dr. Pat Sullivan, President, Oceanit Inc.

After years of evaluation and debate, the impacts of coastal erosion on Hawaii’s beaches has emerged as a major concern for homeowners, land managers, planners and environmental professionals. Beach replenishment has been utilized as one solution to this difficult issue. Good science, engineering and legal and regulatory frameworks are needed to manage beach erosion and achieve opportunities for innovative, environmentally sound solutions to this vexing problem. You are invited to meet and discuss these issues with three experts in these field.

Date: Tuesday, June 13, 2000
Time: 11:30 a.m. - 1:00 p.m. (food is served @ 11:45; forum begins @ 12:00)
Place: Oahu Country Club
Cost: $15.00 for HAEP members; $20.00 for non-members
RSVP: Ms. Corrine Tam @ 531-7094 by June 6, 2000
Draft Environmental Assessments

(1) Lahaina Retail Building

District: Lahaina
TMK: 4-5-001:046
Applicant: Harry & Jeanette Weinberg Foundation, Inc.
3660 Waialae Avenue #400
Honolulu, Hawaii 96816
Contact: Alvin Awaya (924-1000)

Approving Agency/Accepting Authority: County of Maui
Planning Department
250 S. High Street
Wailuku, Hawaii 96793
Contact: Colleen Suyama (270-7735)

Consultant: Sueda & Associates, Inc.
905 Makahiki Way
Honolulu, Hawaii 96826
Contact: Lloyd Sueda (949-6644)

Public Comment Deadline: June 22, 2000
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: SMA

Demolition of the former Shell Oil Service Station and construction of an approximate 6,000 sq. ft. one-story retail structure with a covered walkway for five tenant spaces, paved parking area and landscape planting. Access to the site is off the existing driveway access from Papalaua Street to the Old Lahaina Center.

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

(2) Kihei Information Center, Boat Facility & Native Plant Nursery

District: Kihei
TMK: 3-9-04: por. 1 and 61
Applicant: Kaho’olawe Island Reserve Commission
33 South King Street, Room 501
Honolulu, Hawaii 96813
Contact: Heidi Meeker (586-0761)

Approving Agency/Accepting Authority: Same as above.
Public Challenge Deadline: June 22, 2000
Status: FEA/FONSI issued, project may proceed.
Permits Required: Community plan amendment, zoning, SMA
The Kahoʻolawe Island Reserve Commission (KIRC) is requesting a Community Plan Amendment, a Change in Zoning Request, a Special Management Area Use Permit, and a Set Aside of Government Land for a Revocable Permit and future Executive Order and Subdivision to construct an Office/Information Center, a Boat House/Storage Facility, a Native Hawaiian Plant Nursery, and other necessary appurtenances on approximately eight (8) acres of State-owned land that is situated within the State “Urban” District and within the Special Management Area (SMA).

The Boat House/Storage Facility will house a boat, trailer, and equipment for KIRC’s ocean and restoration programs. The nursery will include approximately four (4) acres of planting area for the propagation of Native Hawaiian plants, to be transplanted on Kahoʻolawe. The Office/Information Center will serve as office space for KIRC administration and as a public information center. Approximately two (2) acres of the site will remain undeveloped, except for landscaping, to preserve existing archaeological sites (burials) and open space along the shoreline for the South Maui Coastal Heritage Corridor.

The site is currently vacant, undeveloped, and littered with piles of garbage and other debris. It has non-native species of trees and plants interspersed with a few native species.

The proposed project will be phased based upon program needs, available funding and other government requirements.

(3) Mokulele Highway - Puunene Avenue Roadway Widening (Supplemental)

**District:** Wailuku

**District:** Various parcels in 3-8-4, 5, 6, 8 and 77

**Applicant:** Department of Transportation

**Applicant:** Honolulu, Hawaii 96813

**Applicant:** Contact: Bob Siarot (873-3535)

**Applicant:** Chris Hart & Partners

**Applicant:** 1955 Main Street, Suite 200

**Applicant:** Wailuku, Hawaii 96793

**Applicant:** Contact: Rory Frampton (242-1955)

**Public Challenge**

**Deadline:** June 22, 2000

**Status:** FEA/FONSI issued, project may proceed.

**Permits Required:** SMA, NPDES

The Mokulele Highway / Puunene Avenue Roadway Widening Project consists of establishing a four-lane divided arterial between Piilani Highway and Puunene Avenue. The Project was reviewed by State and Federal agencies and was issued a FONSI by the State Department of Transportation (SDOT) and the Federal Highways Administration in 1997. The SDOT is proposing amendments and additions to the original plans in response to public input and further design analysis. The amendments include an adjacent bike and pedestrian path, landscape featuring native plants, and additional improvements to roadways adjacent to the original corridor.

This Supplementary Environmental Assessment (SEA) discusses the anticipated impacts of the additional improvements and also provides additional detail regarding routing, roadway improvements, and drainage infrastructure.

A summary of the anticipated impacts follows: The additional actions are anticipated to positively affect visual and recreational resources of the surrounding area. Additional roadway improvements will improve the level of service at intersections near or with Mokulele Highway. Archaeological assessments of the new right-of-way have found no cultural materials and anticipate no findings during construction. No perceptible increases in noise levels are projected at the existing receptors along the project corridor, and in most urban locations, the project will reduce noise levels. Air quality is anticipated to improve due to the Project. Impacts to landowners and lessees due to the expanded right of way acquisition will be mitigated through established guidelines set forth in Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (as amended by the Uniform Relocation Act of 1987) CFR Title 49 Part 24. Short-term construction-related impacts to air, noise, and water will be mitigated. In summary, no significant adverse impacts are anticipated as a result of the additional actions proposed for the Mokulele Highway - Puunene Avenue Roadway Widening Project.
National Environmental Policy Act

(3) Mokulele Highway - Puunene Avenue Roadway Widening Project (Draft Suppplemental Environmental Assessment)

District: Wailuku
Applicant: Federal Highway Administration
P.O. Box 50206
300 Ala Moana Boulevard
Honolulu, Hawaii 96850
Contact: Pat Phung (541-2700)
and
State Department of Transportation
869 Punchbowl Street
Honolulu Hawaii 96813-5097
Contact: Robert Siarot (873-3535)

Approving Agency/Accepting Authority: Federal Highway Administration
P.O. Box 50206
300 Ala Moana Boulevard
Honolulu, Hawaii 96850
Contact: Pat Phung (541-2700)

Consultant: Chris Hart & Partners
Landscape Architecture and Planning
1955 Main Street, Suite 200
Wailuku HI 96793
Contact: Rory Frampton (242-1955)

Public Comment Deadline: June 22, 2000
Permits Required: SMA, NPDES

If you wish to comment on the Supplemental EA, please mail or deliver any comments you may have to the following addresses:

Mr. Kazu Hayashida, Director
State Department of Transportation
Highways Division
869 Punchbowl Street
Honolulu, Hawaii 96813
(808) 587-2150

All written comments should be legible and include your name (individual and/or organization and return address). The period for comments closes on June 22, 2000.

Copies of the NEPA Supplemental EA are available for public inspection at the following locations:

U.S. Department of Transportation
Federal Highway Administration, Hawaii Division
300 Ala Moana Boulevard
Honolulu, Oahu, Hawaii

State Department of Transportation
Highways Division, Maui District
650 Palapala Drive,
Kahului, Maui, Hawaii

Notice is also hereby given the State Department of Transportation (SDOT) has recently made a Finding of No Significant Impact (FONSI) on the proposed project amendments in accordance with Chapter 343, Hawaii Revised Statutes. Should a sufficient level of interest be demonstrated from the public in response to the NEPA Supplemental EA, a public hearing may also be held on the proposed project amendments at a day and time to be determined.

For a project description, see the listing for Mokulele Highway Widening in the Maui FONSI section on the previous page.
Draft Environmental Assessments

(1) Lanai Airport

District: Lanai
TMK: 4-9-2:1, 41, 55 and 56
Applicant: Department of Transportation
Airports Division
400 Rodgers Boulevard, Suite 700
Honolulu, Hawaii 96819
Contact: Jerry Matsuda (838-8600)

Approving Agency/Accepting Authority: Same as above.
Consultant: KFC Airport, Inc.
3375 Koapaka Street, Suite F220-48
Honolulu, Hawaii 96819
Contact: Brian Bowers (836-7787)

Public Comment Deadline: June 22, 2000
Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to the consultant and OEQC.

Permits Required: Building, grading

In 1990 an Environmental Impact Statement was completed for Lanai Airport, based on the proposed actions recommended in the 1990 Master Plan. The environmental impacts were found to have no significant impacts.

The Master Plan was updated in 1999 by re-evaluating and adjusting the 1990 Master Plan. As a result, the proposed actions found in this Environmental Assessment cover the same proposed actions and environmental impacts studied in the 1990 Environmental Impact Statement as well as any adjustments made to the 1990 Master Plan and presented in the 1999 Master Plan Update.

The proposed action consists of the following:

Airfield Facilities
* 2,000 foot runway extension to the northeast
* Parallel and additional entry/exit taxiways
* Expansion of the apron and overlay of the existing runway and apron pavement

Terminal Facilities
* Expansion of the passenger terminal building
* Expansion of the automobile parking facilities
Previously Published Projects

Draft Environmental Assessments

Honokaa Knolls Senior Apartments
Applicant: Hawaii Intergenerational Community Development Association
1154 Fort Street Mall, #300
Honolulu, Hawaii 96813
Contact: Mike Klein (524-0552)

Approving Agency/Accepting Authority: Office of Housing & Community Development
50 Wailuku Drive
Hilo, Hawaii 96720
Contact: Edwin Taira (961-8379)

Public Comment Deadline: June 7, 2000

Final Environmental Impact Statements

Puainako Street Extension and Widening
Applicant: County of Hawaii
Department of Public Works
25 Aupuni Street
Hilo, Hawaii 96720
Contact: Casey Yanagihara (961-8327)

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

Public Comment Status: FEIS currently being reviewed by OEQC.

Kauai Notices

Previously Published Projects

Draft Environmental Assessments

Kauai Centralized District Office and Baseyard Complex
Applicant: Department of Transportation
Highways Division, Kauai District
3060 Eiwa Street, Room 205
Lihue, Hawaii 96766
Contact: Steven Kyono (274-3111)

Approving Agency/Accepting Authority: Same as above.
Public Comment Deadline: June 7, 2000

Kauai Community College Sewage Treatment Plant Bypass Sewer Line
Applicant: Physical Facilities Planning
Planning & Construction for Community Colleges
4303 Diamond Head Road
Manele Building, Room 103
Honolulu, Hawaii 96816
Contact: Maynard Young (734-9390)

Approving Agency/Accepting Authority: University of Hawaii, Office of Procurement, Property & Risk Management
1400 Lower Campus Road, Room 15
Honolulu, Hawaii 96822
Contact: Lynn Nakamasu (956-2115)

Public Comment Deadline: June 7, 2000

Kaumualii Highway Improvements, Lihue to West of Maluhia Road
Applicant: Dept. of Transportation, Highways Division
3060 Eiwa Street, Room 205
Lihue, Hawaii 96766
Contact: Steven Kyono (274-3111) and
U.S. Department of Transportation
Federal Highway Administration
300 Ala Moana Boulevard
P.O. Box 50206
Honolulu, Hawaii 96850
Contact: Abraham Wong (541-2700)

Approving Agency/Accepting Authority: Dept. of Transportation, Highways Division
3060 Eiwa Street, Room 205
Lihue, Hawaii 96766
Contact: Steven Kyono (274-3111)

Public Comment Deadline: June 7, 2000
Shoreline Notices

MAY 23, 2000

Shoreline Certification Applications

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

<table>
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<tr>
<th>Case No.</th>
<th>Date Received</th>
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<th>Tax Map Key</th>
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<tr>
<td>MA-226</td>
<td>05/04/00</td>
<td>Being lot 86 (Map 23) of Land Court Application 1804 at Honuaula, Maui, Hawaii (3700 Wailea Alanui Drive, Wailea)</td>
<td>ControlPoint Surveying, Inc., for OWBR, LLC</td>
<td>2-1-008: 061</td>
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<td>HA-224</td>
<td>05/03/00</td>
<td>Lot 2-17 inclusive of “49 Black Sand Beach” at Anaehoomalu, South Kohala, Island of Hawaii, Hawaii (Honokaope Place)</td>
<td>R. M. Towill Corporation, for Sea Cliff Development, LLC</td>
<td>6-8-003: 2-18 inclusive</td>
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<tr>
<td>MA-225</td>
<td>05/02/00</td>
<td>Being all of lot 8-A of Land Court Application 1846 (Map 1) at Keauhou, Honuaula, Makawao, Maui, Hawaii (SW intersection of Makena Alanui and Makena Keoneo Road)</td>
<td>Warren S. Unemori Engineering, Inc., for State of Hawaii</td>
<td>2-1-007: 072</td>
</tr>
<tr>
<td>OA-770</td>
<td>05/02/00</td>
<td>Lot 1149 of Land Court Application 677 (Map 269) at Kailua, Koolaupoko, Oahu, Hawaii (48 South Kalaeo Avenue) Makai of Keoneo-Makena Road</td>
<td>ParEn, Inc. dba park engineering, for Lukens Family Trust</td>
<td>4-3-013: 006</td>
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<tr>
<td>MA-129</td>
<td>05/11/00</td>
<td>Being a Portion of Royal Patent Grant 1663, Land Commission Award 5524 to L. Konia and Allotment 48 of the Partition of the Hui Land of Mailepai at Ahaeloa, Kaanapali, Lahaina, Island of Maui, Hawaii (Hui Road E)</td>
<td>Warren S. Unemori Engineering, Inc., for Hugh Farrington/Lot48A LLC</td>
<td>4-3-15: 004</td>
</tr>
<tr>
<td>OA-771</td>
<td>05/10/00</td>
<td>Lot 4 Kawailoa Beach Lots at Kawailoa, Wailua, Island of Oahu, Hawaii (61-489 Kamekameka Hwy)</td>
<td>Engineers Surveyors Hawaii, Inc., for D. G. Anderson C/O John Dominis Restaurant</td>
<td>6-1-08: 119</td>
</tr>
<tr>
<td>MA-227</td>
<td>05/10/00</td>
<td>Lot 48-A of the Mailepai Hui Partition, being a portion of Royal Patent Grant 1663 (Second lot north of Hui Road “E” on Lower Honoapiilani Road, ocean side)</td>
<td>Akamai Land Surveying, Inc., for Mary Hanson</td>
<td>4-3-15: 054</td>
</tr>
</tbody>
</table>
Shoreline Notices

Shoreline Certifications and Rejections

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

<table>
<thead>
<tr>
<th>Case No.</th>
<th>Cert/Rej Date</th>
<th>Location</th>
<th>Applicant</th>
<th>Tax Map Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>HA-221</td>
<td>5/11/00</td>
<td>Lot 10 of Hualalai Resort &quot;K-1&quot; Subdivision, File Plan 2184, being a portion of R.P. 7843 Land Commission Award 7715, Apana 10 to L. Kamehameha at Kaupulehu, North Kona, Hawaii Portion of R.P. 4475 and Land Commission Award 7713, Apana 30 to V. Kamamalu (Off Queen Highway - Hualalai Resort, Kailua-Kona) Purpose: Obtain County Building Permit for new residence structure</td>
<td>Wes Thompson Associates, for Laupulehu Makai Venture</td>
<td>7-2-12: 10</td>
</tr>
<tr>
<td>KA-063</td>
<td>05/11/00</td>
<td>Lot 72 Wainiha Hui Lands, being a portion of R.P. 7194, Land Commission Award 11216, Apana 5 to M. Kekaaunohi at Wainiha, Kauai, Hawaii (5-7030 and 5-7030 A Kuhio Highway) Purpose: Obtain County Building Permit residence structure</td>
<td>Wagner Engineering Services, Inc., for Keith and Clara Buckhold</td>
<td>5-8-12: 07</td>
</tr>
<tr>
<td>OA-765</td>
<td>05/11/00</td>
<td>Lot 19-A of Sunset Beach Lots, being a portion of Grant 8206 to S. S. Steinhauser at Paumalu, Koolauloa, Island of Oahu, Hawaii (59-543 Ke Iki Road) Purpose: Calculate building potential and obtain County Building Permit</td>
<td>Wesley T. Tengan LPLS, for Ronald Eckstrom</td>
<td>5-9-03: 07</td>
</tr>
<tr>
<td>MA-202</td>
<td>05/11/00</td>
<td>Olowalu Makai-Komohana Subdivision, Olowalu Makai-Hikina Subdivision at Olowalu, Lahaina, Maui, Hawaii (Makai of Honopuli Highway and East of Olowalu Stream) Purpose: Re-certification of the shoreline</td>
<td>Tanaka Engineering Services, Inc., for Gary Wampler</td>
<td>4-8-03: 043 to 046 &amp; por. 05</td>
</tr>
<tr>
<td>MO-057</td>
<td>05/09/00</td>
<td>Land Commission Award, Apana 2 to Nakoko, Royal Patent 3869 and Land Commission Award 147-B, Apana 3 to Kainiki, Royal Patent 3779, Wawaia, Molokai, Hawaii Purpose: Anticipation of an application for accretion</td>
<td>James M. Brock C/O Gerald Yonashiro, for Burk Jones, Joanie Jones and Timothy Jones</td>
<td>5-6-09: 15 &amp; 16</td>
</tr>
<tr>
<td>OA-766</td>
<td>05/11/00</td>
<td>Lot 100 and 101 of Land Court Application 772 at Laie, Koolauloa, Island of Oahu, Hawaii (55-565 Kamehameha Highway) Purpose: Determine shoreline set back for landscaping</td>
<td>Hawaii Land Consultants, for Church of Jesus Christ of Latter Day Saints</td>
<td>5-5-03: 50 &amp; 51</td>
</tr>
</tbody>
</table>
Department of Health Permits

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

<table>
<thead>
<tr>
<th>Branch Permit Type</th>
<th>Applicant &amp; Permit Number</th>
<th>Project Location</th>
<th>Pertinent Date</th>
<th>Proposed Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clean Air Branch, 586-4200, Covered Source</td>
<td>Pohakulepo Recycling, L.L.C. CSP 0386-02-C</td>
<td>TMK: 3-6-04:Por. of 7 Wailuku, Maui</td>
<td>Issued: 4/28/00</td>
<td>800 TPH Portable Rock Crushing Plant</td>
</tr>
<tr>
<td>Clean Air Branch, 586-4200, Covered Source</td>
<td>Grace Pacific Corporation CSP 0045-01-C</td>
<td>91-920 Farrington Highway, Kapolei, Oahu</td>
<td>Issued: 5/2/00</td>
<td>400 TPH Non-Portable Plant, 250 TPH Portable Crushing Plant with Diesel Engine Generator, and 150 TPH Screening Plant</td>
</tr>
<tr>
<td>Clean Air Branch, 586-4200, Temporary Covered Source</td>
<td>Jas W. Glover CSP 0464-01-CT</td>
<td>Kaumualii Highway at Halfway Bridge, Kauai</td>
<td>Comments Due: 6/8/00</td>
<td>300 TPH Portable Asphalt Plant with a 650 kW Diesel Engine Generator</td>
</tr>
<tr>
<td>Clean Air Branch, 586-4200, Temporary Covered Source</td>
<td>Grace Pacific Corporation CSP 0045-02-CT</td>
<td>91-920 Farrington Highway, Kapolei, Oahu</td>
<td>Issued: 5/3/00</td>
<td>334 TPH Hot Mix Asphalt Facility</td>
</tr>
<tr>
<td>Clean Air Branch, 586-4200, Covered Source</td>
<td>Tileco, Inc. CSP 0244-01-C</td>
<td>91-209 Hanua Street, Kapolei, Oahu</td>
<td>Comments Due: 6/16/00</td>
<td>384 TPH Stone Processing Plant and Hollow Concrete Block Plant</td>
</tr>
<tr>
<td>Clean Air Branch, 586-4200, Temporary Covered Source</td>
<td>Kiyosaki Tractor Works, Inc. CSP 0400-01-CT</td>
<td>Hilo Landfill, Hilo, Hawaii</td>
<td>Comments Due: 6/16/00</td>
<td>640 TPH Portable Stone Quarrying and Processing Plant with a 565 kW Diesel Engine Generator</td>
</tr>
<tr>
<td>Clean Water Branch, 589-4309, NPDES</td>
<td>State DOT # 00-CW-PW-09</td>
<td>Island-wide, Oahu</td>
<td>Comments Due: 6/7/00</td>
<td>Discharge water collected by the Municipal Separate Storm Sewer System (MS4)</td>
</tr>
</tbody>
</table>
## Pollution Control Permits

### Department of Health Permits (continued)

<table>
<thead>
<tr>
<th>Branch &amp; Permit Type</th>
<th>Applicant &amp; Permit Number</th>
<th>Project Location</th>
<th>Pertinent Dates</th>
<th>Proposed Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Safe Drinking Water Branch, 586-4258, UIC Permit</td>
<td>Department of Water Supply County of Hawaii UH-2083</td>
<td>0.3 MG Saddle Road Well A Resvr. Ponahawai, South Hilo TMK: 2-5-41:47</td>
<td>Comment by 7/5/00</td>
<td>Construction of two drainage injection wells for potable water well start-up.</td>
</tr>
<tr>
<td>Safe Drinking Water Branch, 586-4258, UIC Permit</td>
<td>Department of Water Supply County of Hawaii UH-2083A</td>
<td>0.3 MG Saddle Road Well A Resvr. Ponahawai, South Hilo TMK: 2-5-41:47</td>
<td>n/a</td>
<td>Register one drainage injection well for site drainage and reservoir overflow.</td>
</tr>
<tr>
<td>Safe Drinking Water Branch, 586-4258, UIC Permit</td>
<td>Central Kona Land, LLC UH-2084</td>
<td>Hale Ke'e Ke'e Subdivision Mamalahoa Highway, Kealakekua, South Kona TMK: 8-1-03:11,32,33,34, Por. 5</td>
<td>TBA</td>
<td>Construction of three injection wells for surface drainage.</td>
</tr>
<tr>
<td>Safe Drinking Water Branch, 586-4258, UIC Permit</td>
<td>Department of Education State of Hawaii UK-2085</td>
<td>Kauai High and Intermediate School, Building A 3577 Lala Road, Lihue, Nawiliwili TMK: 3-2-005:010 and 011</td>
<td>n/a</td>
<td>Construction of four injection wells for sewage effluent disposal.</td>
</tr>
<tr>
<td>Safe Drinking Water Branch, 586-4258, UIC Permit</td>
<td>Department of Education State of Hawaii UK-2085A</td>
<td>Kauai High and Intermediate School, Building A 3577 Lala Road, Lihue, Nawiliwili TMK: 3-2-005:010 and 011</td>
<td>n/a</td>
<td>Registration of one injection well for sewage effluent disposal.</td>
</tr>
<tr>
<td>Safe Drinking Water Branch, 586-4258, UIC Permit</td>
<td>Association of Apartment Owners UK-1609</td>
<td>Alihi Lani Apartments 2564 Ho'onani Road, Koloha, Poipu</td>
<td>n/a</td>
<td>Permit modification of 2 injection wells to register new owner.</td>
</tr>
</tbody>
</table>
Alien Species Permits

MAY 23, 2000

Biological Control Organisms

Before most alien organisms can be brought into Hawaii they must receive a permit from the Board of agriculture. The application is first reviewed by experts in biology and heard in a public meeting of the Committee on Plants and Animals. To learn more about these permit applications, interested parties are encouraged to contact:

Neil Reimer, Ph.D.
Plant Quarantine Branch
Hawaii Department of Agriculture
701 Ilalo St.
Honolulu, HI 96813
Ph. 586-0846
E-mail: nreimer@elele.peacesat.hawaii.edu

The following import application is being reviewed by the Hawaii Department of Agriculture.

Title: Request for 1) Preliminary review of 5 biological control organisms for future placement on the list of conditionally-approved animals, for import and release; and 2) preliminary review of 2 biological control organisms for movement from the list of restricted animals (part A) to the list of conditionally-approved animals, for import and release.

Purpose: The movement of the biocontrol agents Chrysoperla carnea (lace wing), Orius insidiosus (pirate bug), Chilocorus circumdatus (ladybug), Geocoris punctipes (big-eyed bug), Scolothrips sexmaculatus (predatory thrips), Encarsia formosa and Trichogramma minutum (both predatory wasps), and would make these organisms available for import and release by the general public.

Coastal Zone News

Federal Consistency Reviews

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

(1) Extension of General Permit PODCO 86-1 for Seawater Intake Pipelines, Keahole Point, Island of Hawaii

Applicant: Natural Energy Laboratory of Hawaii Authority
Federal Action: Department of the Army Permit
Federal Agency: U.S. Army Corps of Engineers, 438-9258
Contact: Bill Lenman, 438-6986
Location: Keahole Point, North Kona, Island of Hawaii
Proposed Action: Extend the expiration date of the Corps of Engineers General Permit that authorizes the installation of up to 20 pipes for cold water (deep seawater), warm water (surface water) and return water for the Natural Energy Laboratory of Hawaii. The original general permit was issued in 1989 for 15 pipes and was reissued in 1994 authorizing an additional 5 pipes for a total of 20. Presently 12 pipes are installed, 8 of the pipes are not in service or are non-operational. The first project planned under the extended General Permit will install two 54-inch pipes using two existing micro tunnels constructed under the previous General Permit. One will be a cold water pipe extending about 3,000 feet from shore to a depth of about 915 feet, and the second will be a warm water pipe that will terminate about 500 feet from shore.
Comments Due: June 6, 2000

(2) City and County of Honolulu Purchase of New Buses

Federal Action: Federal Funds - Urban Mass Transportation Capital Improvement Grant
Federal Agency: Federal Transit Administration
Applicant: City and County of Honolulu Department of Transportation Services
Contact: Phyllis Kurio, 527-6894
Location: Oahu
Proposed Action: Purchase six new standard 40-foot buses and twenty new paratransit buses to replace vehicles in the City’s bus fleet reaching their maximum useful service. The Federal Transit Administration grant request is for $2,509,815.
Comments Due: June 6, 2000
New Papaya Varieties to be Licensed

Agricultural Research Service, USDA intends to grant to the University of Hawaii and the Cornell Research Foundation of Ithaca, New York, an exclusive license to the following papaya varieties.

“UH Rainbow,” as disclosed in U.S. Plant Patent Application Serial No. 09/301,389, filed on April 28, 1999;
“UH Sunup,” as disclosed in U.S. Plant Patent Application Serial No. 09/300,960, filed on April 28, 1999;
“Laie Gold,” as disclosed in U.S. Plant Patent Application Serial No. 09/446,769, filed on November 22, 1999;

Comments must be received on or before July 31, 2000.

Send comments to: USDA, ARS, Office of Technology Transfer, 5601 Sunnyside Avenue, Room 4-1158, Beltsville, Maryland 20705-5131. The contact is June Blalock, 301-504-5989. (Federal Register, May 2, 2000, Page 25464)

Proposed Ground Water System Rules

The Environmental Protection Agency is proposing to require a targeted risk-based regulatory strategy for all ground water systems. The proposed requirements provide a meaningful opportunity to reduce public health risk associated with the consumption of waterborne pathogens from fecal contamination for a substantial number of people served by ground water sources.

The proposed strategy addresses risks through a multiple-barrier approach that relies on five major components: periodic sanitary surveys of ground water systems requiring the evaluation of eight elements and the identification of significant deficiencies; hydrogeologic assessments to identify wells sensitive to fecal contamination; source water monitoring for systems drawing from sensitive wells without treatment or with other indications of risk; a requirement for correction of significant deficiencies and fecal contamination (by eliminating the source of contamination, correcting the significant deficiency, providing an alternative source water, or providing a treatment which achieves at least 99.99 percent (4-log) inactivation or removal of viruses), and compliance monitoring to insure disinfection treatment is reliably operated where it is used.

In addition to proposing requirements for ground water systems, EPA requests comment on ways to address the problem of transient providers of water who furnish drinking water to large numbers of people for a limited period of time. One possible solution is to adopt alternative definitions for “public water systems” which is currently defined as “one that serves 25 or more people or has 15 or more service connections and operates at least 60 days per year.” EPA is only requesting comment on this issue. The Agency is not today proposing to change the definition of “public water system,” or modify related provisions. If EPA decides to take action on this issue, EPA will publish a proposal at a later date.

The EPA must receive comments on or before July 10, 2000.

You may submit comments by mail to Drinking Water Docket #W-98-23 to: 1200 Pennsylvania Ave., NW, Washington, DC 20460 or by sending electronic mail (e-mail) to: ow-docket@epa.gov.

For general information, contact the Safe Drinking Water Hotline, telephone (800) 426-4791. The Safe Drinking Water Hotline is open Monday through Friday, excluding Federal holidays, from 9 a.m. to 5:30 p.m. Eastern Time. For technical inquiries, contact the Office of Ground Water and Drinking Water (MC 4607), U.S. Environmental Protection Agency, 1200 Pennsylvania Ave., N.W. Washington, DC 20460; telephone (202) 260-3309. (Federal Register, May 10, 2000, page 30194)