Kahului Airport Final EIS

The State Department of Transportation has filed a five-volume joint State and Federal Final EIS for the Kahului Airport Improvements. The proposed projects include: extension of runway 2-20 from 7,000 to 9,600 feet; a new access road with partial cloverleaf; and cargo and fuel facilities. These projects have been on hold since 1992 due to a lawsuit over the lack of proper environmental documentation.

Over 200 comment letters were received on the Draft EIS. Most comments focused on issues relating to potential induced growth caused by the airport expansion, introduction of alien species and internationalization of Kahului Airport.

In response to agency and public input, the DOT made several changes to the document. The modifications include additional archaeological reports, updated aviation demand forecasts, and an alien species biological assessment.

The Office of Environmental Quality Control is reviewing the Final EIS and will submit a recommendation to the Governor regarding the acceptability of the final document. On the federal side, the Federal Aviation Administration is responsible for issuing a Record of Decision. For more information, please see page 11.

Queen’s Beach Golf Course Final EIS

Kaiser Aluminum and Chemical Corporation has submitted the Final EIS for a golf course at Queen’s Beach along the Ka Iwi coastline of east Honolulu. This project is on the same property for which the State proposes the Ka Iwi State Park. State and federal funds have been set aside to purchase the property which is owned by Kamehameha Schools/Bishop Estate and leased to Kaiser.

Among the changes to the project include an earthen berm on the makai perimeter of the golf course to contain stormwater runoff, a plan to desalinate up to 30,000 gallons of reclaimed water from the East Honolulu Wastewater Treatment Plant to water the greens, and reconfiguration of the clubhouse and several holes.

The Department of Land Utilization is currently reviewing the Final EIS to determine its acceptability. A special management area permit is required for this project. For more information, please see page 7.

New! Permit Listings

Beginning with this issue, we have expanded our project descriptions to include a list of permits that may be required by government agencies. We hope that this list will help you keep track of projects as they move through the permitting process.

We thank Kat Brady and Lynette Cruz for submitting this suggestion during our recent survey. We will be asking applicants to include the list of permits in the OEQC Bulletin Publication Form. Please call OEQC for more info on this program.

Voyager Submarine Draft EIS

The Draft EIS for the placing of two sunken vessels in waters off Ala Moana Beach Park is described on page 6.
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Draft Environmental Assessments

(1) H-3 Tunnel Communications Site

District: Koolaupoko
TMK: State highway right-of-way
Applicant: PrimeCo Personal Communications, L.P.; Western PCS II; GTE; SprintCom; Hawaiian Wireless; & Honolulu Cellular
707 Richards Street
Honolulu, Hawaii 96813
Contact: Eric Schatz (366-0202)

Approving Agency/Accepting Authority: Department of Transportation
869 Punchbowl Street
Honolulu, Hawaii 96813
Contact: Mike Amuro (587-2022)

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

Public Comment Deadline: November 24, 1997
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.

The applicants are PrimeCo Personal Communications L.P., Western PCS II Inc., SprintCom Inc., Hawaiian Wireless Inc., Honolulu Cellular Inc., and GTE. They are proposing to construct a transmitter/receiver installation at the Honolulu side of the H-3 Tunnel bores. They are also proposing to locate antennas on the light poles at the “dogleg” location of H-3 between the tunnels and the Halawa interchange. The installations will be used to facilitate Cellular and PCS wireless telephone communications, and paging on the Honolulu approach to the tunnels and within the tunnels themselves.

The primary impact of the installation will be the visual impact of the antennas and their supporting structures. The antennas and the antenna support structure at the Honolulu side of the H-3 Tunnel bores will blend with existing vertical structures and poles and will therefore not add noticeably to the existing visual experience of motorists approaching the tunnel entrances from Honolulu or exiting the tunnel Honolulu bound. The antennas on the light standards at the “dogleg” will be mounted on existing light standards and located only on the Honolulu bound lanes. Hence, no new poles will be required and the visual impact for motorists on the Kaneohe bound lanes will be reduced. The equipment cabinets are below grade so will not be seen by the people in automobiles, and all antennas and mounting structures will be painted to match existing structures and blend with the environment.

There have been concerns expressed about the effects of the electromagnetic radiation from the antennas. There is no impact as the maximum radiation exclusion distance for the panel antennas is approximately 10 feet. This contour is well above the height of any vehicles utilizing H-3 freeway.

The telephone systems involved serve a community function as public utilities by supplying needed portable communications for public use. The systems will provide essential communications in the event of disaster and emergency communications for occupants of cars stranded at night on the H-3 Hwy.
(2) Kapolei Civic Center, City Building 1

District: Ewa
TMK: 9-1-16:1 (por.)
Applicant: City and County of Honolulu Building Department
650 South King Street
Honolulu, Hawaii 96813
Contact: Warren Sato (527-6370)

Approving Agency/Accepting Authority: City and County of Honolulu
Building Department
650 South King Street
Honolulu, Hawaii 96813
Contact: Warren Sato (527-6370)

Consultant: Kober/Hanssen/Mitchell Architects
55 Merchant Street, Suite 1400
Honolulu, Hawaii 96813-4313
Contact: Stanford Lee (528-5462)

Public Comment Deadline: November 24, 1997
Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to the consultant and OEQC.

Permits required: NPDES; Building and Sign; Grubbing/Grading

The City and County of Honolulu Building Department has proposed development of City Building 1, the initial development phase of the Kapolei Civic Center. The project will include construction of a three-story government office building, underground and at-grade parking, and associated utility infrastructure. The project will be designed and constructed in conformance with the objectives of the Civic Center District, as stated in the City of Kapolei Urban Design Plan.

City Building 1 will be situated in the northern corner of a 7.25-acre block designated for civic center use. Its address will be 1000 Ulu‘ohi’a Street. The site is adjacent to the State of Hawaii office complex currently under development.

The project will meet the initial needs of the City and County government to serve the local area population and provide administrative services with regional City and County government offices. City Building 1 will include a Satellite City Hall, Conference Room, Food Service area, Permit Center and possibly a Neighborhood Work Center providing support services. Other City and County functions and agencies to be located within the building have yet to be determined.

The estimated construction cost of the project is approximately $21 million. It is anticipated that mass grading will begin in January 1998, with building construction to follow in May 1998. Construction activities will not proceed until the appropriate permits and approvals are obtained.

(3) Waiawa Correctional Facility Improvements

District: Ewa
TMK: 9-6-5:11
Applicant: Department of Accounting and General Services, Division of Public Works
P.O. Box 119
Honolulu, Hawaii 96810-0119
Contact: Eric Nishimoto (586-0468)

Approving Agency/Accepting Authority: Department of Accounting and General Services, Division of Public Works
P.O. Box 119
Honolulu, Hawaii 96810-0119
Contact: Eric Nishimoto (586-0468)

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

Public Comment Deadline: November 24, 1997
Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to the consultant and OEQC.

The State of Hawaii Department of Accounting and General Services (DAGS) proposes to build a 200-bed KASHBOX Drug Rehabilitation Program Compound at the Department of Public Safety’s (PSD) minimum-security Waiawa Correctional Facility (WCF) at Waiawa, Oahu, Hawaii. KASHBOX stands for Knowledge, Attitude, Skills, Habits, Behaviors, Opinion and X-The Unknown Factors. In addition, DAGS has determined that various facilities constructed by the State at WCF since 1985, after the State acquired the property and converted it from a military reservation to a correctional facility, were not assessed and reviewed pursuant to Chapter 343, HRS. Interim infrastructure improvements currently under construction were also not
assessed and reviewed. Therefore, the environmental assessment encompasses three general components: facilities constructed since 1985, which are assessed after-the-fact; the interim infrastructure improvements, some of which are currently under construction; and, the proposed 200-bed KASHBOX Program Compound.

The WCF currently houses approximately 280 minimum-security inmates in former Army barracks and as well as two temporary tent structures. By the time that the 200-bed KASHBOX Compound is scheduled to be occupied in January of 1999, the maximum population at WCF will be 334. This will be achieved as inmates are relocated, released or absorbed into the KASHBOX program to be housed in the 200-bed addition. The remaining 134 inmates in the general population will occupy the existing facilities.

No significant environmental and social impacts have resulted from the construction and operation of various improvements at the Waiawa Correctional Facility since 1985. Likewise, no significant impacts are anticipated from on-going and proposed construction activities and future operation of the expanded facility.

Final EAs/Findings of No Significant Impacts (FONSI)

(4) Birch Street Apartments

District: Honolulu
TMK: 2-3-12:04
Applicant: Hawaii Housing Development Corporation
Imperial Plaza, Suite C-103
725 Kapiolani Boulevard
Honolulu, Hawaii 96813
Contact: Gary Furuta (596-2120)

Approving Agency/Accepting Authority: City and County of Honolulu
Department of Housing and Community Development
650 South King Street
Honolulu, Hawaii 96813
Contact: Warren Sato (527-6370)

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

Permits required: Height limit; street setback; park dedication; Chapter 201E HRS; runoff control; on-site parking; special area design standards

The Hawaii Housing Development Corporation (HHDC), a Hawaii nonprofit corporation, proposes to develop a 52-unit low income rental housing project (plus 1 manager’s unit) on a 20,801 square foot property which is currently leased by HHDC for 60 years, expiring on December 26, 2058. HHDC has received exemptions from zoning and planning regulations pursuant to Section 201E-210, Hawaii Revised Statutes, to develop the project. HHDC is financing the project with low income housing tax credits from the Housing Finance and Development Corporation, a grant and loan from the Rental Housing Trust Fund and HHDC funds.

(5) Kapolei Police Station

District: Ewa
TMK: 9-1-88: 2 and 3
Applicant: City and County of Honolulu Building Department
650 South King Street
Honolulu, Hawaii 96813
Contact: Warren Sato (527-6370)

Approving Agency/Accepting Authority: City and County of Honolulu Building Department
650 South King Street
Honolulu, Hawaii 96813
Contact: Warren Sato (527-6370)

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

Permits: NPDES; water; publicworks; building; ww; required: CUP-1; design approval; street usage

The City and County of Honolulu Building Department proposes to construct a district police station in the City of Kapolei, Oahu. The Kapolei Police Station will serve Leeward Oahu from the area west of Kunia Road to Kaena Point. The proposed police station will be located within the
Honolulu Police Department’s Leeward Oahu District 8, which is one of the largest on Oahu. Current plans are for approximately 241 police officers and civilian personnel to be assigned to the Kapolei Police Station. The project site encompasses two adjoining parcels comprising approximately 5.1 acres.

The proposed Kapolei Police Station will be built in two phases. When fully developed, the police station will include approximately 65,700 square feet of gross floor area and approximately 287 at-grade parking stalls. The facility’s first phase is proposed to have a gross floor area of approximately 51,600 square feet and approximately 287 at-grade parking stalls. The second phase will include an additional gross floor area of approximately 14,100 square feet. At this time, there is no schedule for implementation of the second phase of the Kapolei Police Station and plans have yet to be developed for this phase.

The building will consist of three levels, including two floors above grade and one basement level. The concrete building will be approximately 45 feet in height from grade level, with the basement extending approximately 15 feet below the building grade. Vehicular access to the Kapolei Police Station will be provided from Kamokila Boulevard and Nau Place.

Construction of Phase I of the proposed project is anticipated to commence by mid-January of 1998 with completion estimated by the Spring of 1999. Occupancy of Phase I of the facility is anticipated by the Summer of 1999. The estimated construction cost for Phase I of the proposed project is $13.5 million.

No significant impacts are anticipated from the construction and operation of the proposed project.

Draft Environmental Impact Statements

(6) Voyager Submarines Hawaii Artificial Reef Installation

District: Honolulu
TMK: Offshore of 2-3-37

Applicant: Voyager Submarines Hawaii
680 Iwilei Road, Suite 720
Honolulu, Hawaii 96817
Contact: J.C. Merrill (532-4222)

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

Consultant: Sea Engineering, Inc.
Makai Research Pier
Waimanalo, Hawaii 96795-1820
Contact: Marc Ericksen (259-7966)

Public Comment Deadline: December 8, 1997
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: CDUA; Army; Water Quality Certification; CZM Certification

Voyager Submarines Hawaii commenced operations in November 1994 to provide passenger submarine tours of Hawaii’s marine aquatic and reef ecosystems. The company currently operates two 48-passenger submarines out of Kewalo Basin, offering submarine tours at a site located approximately 3/4 mile offshore of Ala Moana Beach Park, in water depths of 60 to 110 feet. The 45 minute tour follows the edge of a limestone shelf with a 5 to 10 foot ledge at the seaward margin. There is little live coral growth on the limestone platform; seaward of this is relatively barren sand. Because of the depleted fishery and limited live coral in the sand bottom area, Voyager proposes to sink two vessels on the site to serve as artificial reefs to enhance the habitat and promote coral and fish growth. The vessels will be cleaned and prepared according to State and Federal regulations, will be placed in the relatively barren, sandy areas at locations approved by the reviewing agencies, and will be ballasted with concrete to prevent movement during extreme storm conditions. The deployment procedure will be carefully designed to ensure that the ships settle in the selected location. In addition, Voyager proposes to install six submerged mooring buoys at the site; one on each sunken ship, and four others in the immediate vicinity of the ships. The two buoys on the ships will be dedicated for public access by other site users. Two other buoys will be used to moor the Voyager support vessels. The remaining two will be shared by Voyager and other site users. Day-use surface mooring buoys will be attached to the submerged buoys daily by the Voyager personnel. The surface buoys will alert divers and fishermen to the position of the ships, and will provide them with an
easy and safe alternative to anchoring, which is destructive to coral reefs, and also might endanger divers and the subma-

rines below.

Final Environmental Impact Statements

(7) Queen’s Beach Golf Course (Special Management Area)

District: Honolulu
TMK: 3-9-11:03, por. 02
Applicant: Kaiser Aluminum & Chemical Corporation
c/o Kaiser Center, Inc.
300 Lakeside Drive, Suite 130
Oakland, California 94612-3534
Contact: Robert Burke (510-271-6155)

Approving Agency/Accepting Authority: City and County of Honolulu
Department of Land Utilization
650 South King Street, 7th Floor
Honolulu, Hawaii 96813
Contact: Ardis Shaw-Kim (527-5349)

Consultant: Helber Hastert & Fee, Planners
733 Bishop Street, Suite 2590
Honolulu, Hawaii 96813
Contact: Scott Ezer (545-2055)

Status: FEIS (SMA) currently being reviewed by the City and County of Honolulu, Department of Land Utilization.

Permits required: Army; NPDES; SMA; Plan Review Use; Grading; Building

The proposed 166-acre golf course includes a regulation par 72 layout (approximately 6,200 yards) with an accessory driving range, maintenance building and clubhouse facilities. Physical improvements to the site will require clearing, grubbing, and grading, in preparation for the construction of the golf course, the clubhouse and parking lot. Currently, a significant portion of the upland area of the site is covered with boulders that have been deposited over the last 20 years.

The clubhouse will reach a maximum height of 25 feet above existing grade, and will be located approximately in the central portion of the site, about midway between Kaloko Inlet and the Makapu’u Lookout. The footprint of the clubhouse will be approximately 10,000 square feet, with a total floor area of about 20,000 square feet. The clubhouse would contain locker rooms, a pro shop, a snack bar/restau-

rant, and administrative offices. The ground floor would contain golf cart and club storage facilities. Ground elevation in this area is approximately 14 feet above mean sea level.

In addition to the clubhouse, other major improvements include:
- a parking area between the clubhouse and Kalanianaoe Highway that will accommodate a maximum of 250 cars;
- a seven-acre driving range southwest of the clubhouse;
- a one-story maintenance facility of about 7,500 square feet between the driving range and the clubhouse to store mowers and other equipment, fertilizer and other chemicals for use on the course.

Other structural features of the golf course include two comfort stations in the vicinity of the 14th and 6th holes and several bridges to allow golf carts to cross over the existing 15-foot wide unlined drainage channel, and pedestrians to cross over the drainage channel near the eastern end of Ka’ili’ili Bay, thereby permitting continuous lateral access along the shoreline. The height of the comfort stations will not exceed 15 feet, and they will be approximately 500 square feet in size.

Two pedestrian trails, to be open to the public, will be provided to allow access to and along the entire shoreline fronting the property.

Landscape material will be selected to maintain the character of the area. The applicant proposes to preserve and expand portions of the existing plantings of the Hawaiian cotton plant or ma’o (Gossypium tomentosum).

Grading and earthwork will include definition of the greens and tees, the addition of one major detention basin (the driving range), the construction of two irrigation ponds, and the construction of an earth work berm on the makai perimeter of the golf course. The total estimated quantity of excavation is 180,000 cubic yards (cy). The total estimated quantity of embankment is 163,000 cy, leaving a difference of about 17,000 cy which would be spread evenly throughout the course. An additional 40,000 cy of peat and sand will be mixed with native topsoil for drainage purposes.

An earthen berm will be constructed on the makai perimeter of the golf course and will utilize boulders that have been deposited throughout the site as an integral structural element. The berm, and other grading and drainage features will be capable of retaining stormwater on-site generated by the 100-year event.
The Honolulu Combined Center Radar Approach Control (CERAP), is located in the Diamond Head Crater, Oahu, Hawaii. The Honolulu CERAP controls all the en route air traffic in the Hawaiian Islands, except for air traffic in the military warning areas which the military controls. Air traffic in the airport areas are controlled by the Terminal Radar Approach Control Facilities (TRACON) and the Air Traffic Control Tower (ATCT), which are normally located at the airports.

The equipment in the Honolulu CERAP is a mixture of varying technological generations and types. In 1981, the FAA charted a comprehensive National Airspace System (NAS) Program for modernizing and improving air traffic control and airway facilities services through the year 2000. As part of this plan, the Honolulu CERAP was designated to be upgraded. New computer hardware and software are required to enhance safety, increase productivity, and permit the integration of a number of functions now performed separately. In order to provide an uninterrupted transition from the old to the new systems, it is necessary that the old systems remain operating until the replacement systems are installed, placed in parallel operation, and determined to operate satisfactorily. The need to increase the reliability of the power and air conditioning systems requires more space for the backup systems. In order to accommodate the advanced communication systems, operational positions, training personnel, and additional administrative space, the existing facility in Diamond Head either needs to be expanded or relocated into a larger facility.

Since expansion of its facility at Diamond Head is restricted, the FAA must relocate its CERAP operations elsewhere on the island of Oahu. Continuation of the existing CERAP operations without expansion and upgrading could impair the ability of the FAA to meet the existing and future demands of its mission of ensuring air safety to its full extent.

Therefore, the FAA is planning to relocate existing CERAP from Diamond Head Crater to Honolulu International Airport at Hickam Air Force Base (AFB). This will be accomplished by expanding the existing TRACON on the Hickam AFB to accommodate the CERAP. The existing CERAP site in Diamond Head would be demolished, regraded and the site restored to natural conditions. The restoration would be per the requirements of the Division of State parks, Department of Land and Natural Resources (DLNR), State of Hawaii. FAA plans to restore the site back to the conditions that existed prior to the construction of the CERAP.

An Environmental Assessment (EA) has been prepared to evaluate the environmental impacts of the TRACON expansion and the CERAP relocation followed by Diamond Head restoration.
Draft Environmental Assessments

(1) Brewer Homes
Business/Commercial Use of Two-Acre Parcel

District: Wailuku
TMK: 3-5-01:por. 63
Applicant: C. Brewer Homes, Inc.
255-A E. Waiko Road
Wailuku, Hawaii 96793
Contact: Jim Herberg (242-6833)

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

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

Public Comment Deadline: November 24, 1997
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: Reclassification to Urban District; Community Plan amendment; zoning change.

The proposed project involves the redesignation of a 1.922 acre remnant parcel created by the proposed realignment of the Kuikahi Drive Extension’s east-west connector to Honoapiilani Highway. The Wailuku-Kahului Community Plan includes the subject property as a portion of Wailuku Project District 3, now identified as the master planned community “Kehalani.” Subsequent to the Community Plan designation, the applicant proposed to extend Kuikahi Drive in a curvilinear manner to link with Waiale Road. The Kuikahi Drive Extension formed the boundaries of the Project District zoning designation which excluded the subject property. After zoning had been granted, the County of Maui proposed the roadway realignment in order to create a 90 degree intersection with Waiale Road and a new roadway linking with the Maui Lani Project.

Business/Commercial use on the site is anticipated to complement the Kehalani community, portions of which are under construction. Kehalani contains approximately 547 acres bounded generally by Wailuku Heights to the west, existing Wailuku Town to the north, Waiale Road to the east, and Kuakahi Drive, the future Kuikahi Drive Extension, and the subject parcel to the south. The project district contains a mix of land uses including residential, village mixed use, and park/open space.

Immediately adjacent to the subject property, commercial uses are proposed as part of Kehalani. While specific commercial uses for the subject property have not been defined, the property is proposed to be developed in accordance with market demand. Development is anticipated to be compatible with the adjacent project district and other surrounding uses.

(2) Kuihelani Highway Widening

District: Wailuku
TMK: 3-8-05 and 3-8-06
Applicant: Department of Transportation, Highways Division  
600 Kapiolani Boulevard, Room 304  
Honolulu, Hawaii 96813  
Contact: Kenneth Au (587-1843)

Approving Agency/Accepting Authority: Department of Transportation, Highways Division  
600 Kapiolani Boulevard, Room 304  
Honolulu, Hawaii 96813  
Contact: Kenneth Au (587-1843)

Consultant: M & E Pacific, Inc.  
1001 Bishop Street  
Pauahi Tower, Suite 500  
Honolulu, Hawaii 96813  
Contact: Dail Rhee (521-3051)

Public Comment Deadline: November 24, 1997  
Status: DEA First Notice pending public comment. Address comments to the applicant with copies to the consultant and OEQC.

Permits required: State Water Quality Certification; In-Stream Channel Alterations and Diversion Work Permit; Land Use Codes Permits; Department of Army Permit

The proposed action is to widen Kuihelani Highway from its existing two lanes to a four-lane divided highway from Honoapiilani Highway to Puunene Avenue, a distance of approximately 5.2 miles. Kuihelani Highway was originally planned and designed in 1969 as a four-lane highway - the proposed widening is the final phase of this planned improvement. Two new lanes will be constructed within the existing right-of-way to create two southbound lanes. The existing two lanes will become the two northbound lanes of the highway. Existing stream crossings will be widened or duplicated. Temporary traffic inconveniences will occur as a result of construction activities. Upon completion, traffic safety and operation will improve significantly.

The objective of the widening is to meet current and future traffic demand of the Wailuku region of the Island of Maui. The Kuihelani Highway is a main State highway linking the Kahului Airport area to Honoapiilani Highway which leads to the tourist destinations at Lahaina and Kaanapali. The rapid growth of the resort area along Lahaina District has resulted in a significant increase of vehicular traffic using the existing highway. Planned residential, commercial, and resort developments will further add to the existing highway traffic volume.

#### Notice of Withdrawal

The Maui Planning Department has withdrawn the draft EA for the Rasmussen Seawall in Paia, Maui, published July 23, 1995 in The Environmental Notice. The applicant submitted a revised draft EA, which was published September 23, 1997.

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

(3) Hale O Mana‘o Lana Hou, Phase II

District: Wailuku  
TMK: 3-8-46:portion of 18  
Applicant: County of Maui  
Department of Housing & Human Concerns  
200 South High Street  
Wailuku, Hawaii 96793  
Contact: Stephanie Aveiro (243-7805)

Approving Agency/Accepting Authority: County of Maui  
Department of Housing & Human Concerns  
200 South High Street  
Wailuku, Hawaii 96793  
Contact: Stephanie Aveiro (243-7805)

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

Public Challenge Deadline: November 24, 1997  
Status: FEA/FONSI issued, project may proceed.  
Permits required: ap.; building; water application; park dedication; setback requirements

The County of Maui is proposing the expansion of an existing 11-unit housing project, Hale O Mana‘o Lana Hou,
situated adjacent to the Maui Memorial Hospital and Hui Malama Learning Center along Mahalani Drive, Wailuku, island of Maui. The subject property is owned by the County of Maui. The existing Phase I housing project, which occupies a portion of a 3.153 acre parcel, was developed in 1984 by Lokahi Pacific, a non-profit corporation, to provide independent living facilities for persons who are chronically mentally ill.

The proposed 16-unit expansion will be located within a 1.67 acre portion of the subject parcel that was cleared and graded during previous construction in the area. The project site is relatively level and maintained primarily with lawn grass, monkey pod trees and other exotic plant species and shrubbery.

The proposed Phase II project will also be developed and managed by Lokahi Pacific and provide independent living facilities for persons with disabilities, including the chronically mentally ill, physically and developmentally disabled, and persons afflicted with the HIV/AIDS virus. Currently, there is a serious shortage of such non-institutional housing with appropriate social services in a safe and supportive setting.

The proposed project will consist of two 2-story buildings, a laundry building, 16 paved parking stalls, landscape planting, and related improvements. Each unit will consist of one bedroom, a kitchen, bathroom and living room and comprise 538 sq. ft. of floor space.

This housing project is targeted for the income group making 50% and below of the median income for the County of Maui. Estimated monthly rents, including utilities, will be in the $450 to $550 range.

Final Environmental Impact Statements

(4) Kahului Airport Improvements

Applicant: Department of Transportation, Airports Division
400 Rodgers Boulevard, Suite 700
Honolulu, Hawaii 96819-1880
Contact: Jerry Matsuda (838-8600)

Approving Agency/Accepting Authority: Governor, State of Hawaii
c/o Office of Environmental Quality Control
235 South Beretania Street, Suite 702
Honolulu, Hawaii 96813
and
Federal Aviation Administration (FAA)
800 Independence Avenue, SW
Washington, D.C. 20591
Contact: FAA Assistant Administrator ARP-1 (202-267-8938)

615 Piikoi Street, Suite 300
Honolulu, Hawaii 96814
Contact: Brian Ishii (591-8553 ext. 203)

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

Permits required: SMA; Community Plan Amendment; State Land Use Boundary Amendment, CZM Consistency; Water Quality Certification; NPDES Permit; Historic Sites Review

The State of Hawaii, Department of Transportation, Airports Division (DOT-A), in cooperation with the Federal Aviation Administration (FAA) are proposing improvements at Kahului Airport.

The proposed improvements at Kahului Airport include:

1. Extending and strengthening Runway 2-20;
2. Relocation of the Instrument Landing System (ILS) and Approach Lighting System (ALS) on Runway 2;
3. Land acquisition;
4. New Airport Access Roadway;
5. Commercial and general aviation facilities such as aircraft parking aprons, taxiways, navigational aids, etc.;
6. Jet blast protection;
7. Interim helicopter facility;
8. Bulk fuel storage facility;
9. Other development items recommended in the June 1993 Master Plan, including long-range projects such as a parallel runway; and
10. Potential long range projects not currently planned in the Master Plan or shown on the Airport Layout Plan including:
   A. Construct Phase II of the passenger terminal building;
   B. International flight operations and facilities; and
   C. Long term helicopter facility.

   Alternatives include: various runway lengths, different airport layouts and configurations, relocation of general aviation and helicopter operations, the proposed project, the no-action alternative, alternatives to the intersection/intersection of the Airport Access Road, and alternate surface transportation modes.

   Potential significant adverse impacts were identified in: air quality; noise; archaeological, cultural resources and historical features; socio-economic; and on surface transportation. In addition, the impacts on water quality, water supply, health care facilities, and alien species, with or without the airport improvements, are considered potentially significant adverse cumulative impacts. Potential positive (beneficial) impacts are listed in the categories of air quality, recreation, surface transportation, and airfield safety.

Previously Published Projects
Pending Public Comments

Draft Environmental Assessments

Keanae Well No. 2

Applicant: County of Maui
Department of Water Supply
P.O. Box 1109
Wailuku, Hawaii 96793-7109
Contact: David Craddick (243-7186)

Approving Agency/Accepting Authority: Same as above.
Public Comment Deadline: November 7, 1997

Maui Big Brothers/Big Sisters Mentoring Center

Applicant: Big Brothers/Big Sisters of Maui

47 Kaahumanu Avenue
Kahului, Hawaii 96732
Contact: Michael Wright (877-6577)

Approving Agency/Accepting Authority: County of Maui
Department of Housing and Human Concerns
200 South High Street
Wailuku, Hawaii 96793
Contact: Stephanie Aveiro (243-7805)

Public Comment Deadline: November 7, 1997

War Memorial Little League Restrooms and Fire Protection System Improvements

Applicant: County of Maui
Department of Parks and Recreation
1580C Kaahumanu Avenue
Wailuku, Hawaii 96793
Contact: Gerald Unabia (243-7981)

Approving Agency/Accepting Authority: Same as above.
Public Comment Deadline: November 7, 1997
Molokai and Lanai Notices

October 23, 1997

Draft
Environmental Assessments

(1) Kalae Houselots II

District: Molokai
TMK: 5-2-014:053
Applicant: Pacific Rim Land, Inc.
P.O. Box 220
Kihei, Hawaii 96753
Contact: J. Stephen Goodfellow (874-5263)

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

Public Challenge Deadline: November 24, 1997
Status: FEA/FONSI issued, project may proceed.
Permits required: Community Plan amendment; zoning

The project site is located in Kalae on the island of Molokai, State of Hawaii. It is situated on the westerly side of Kalama Road adjacent to Kalae Houselots Unit I, approximately one eighth of a mile northwest of the Kalae Highway and Kalama Road Intersection. The project site encompasses an area of approximately 7.0 acres.

The proposed ultimate development plan for Kalae Houselots II project calls for the development of the project site into a single-family residential subdivision consisting of twenty-four (24) house lots with a minimum lot size of 10,000 square feet. Ultimate infra structural improvements include: roadway improvements consisting of concrete rolled curbs and asphalt paving; utility improvements consisting of underground drainage and water distribution systems and combination overhead/underground electrical and telephone distribution systems.

(1) Lanai Elderly Housing Congregate Facility

District: Lanai
TMK: 4-9-04:50
Applicant: County of Maui CDBG Office
200 South High Street
Wailuku, Hawaii 96793
Contact: Lee Dodson (243-7213)

Approving Agency/Accepting Authority: Same

Public Comment Deadline: November 24, 1997
Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to OEQC.

Permits required: Sec. 201E-210, HRS

Hale Mahaolu, a Maui based not-for-profit corporation, proposes to construct an expansion to the LANAI ELDERLY HOUSING CONGREGATE FACILITY. The expansion will provide a 3,072 square foot facility for senior citizen programs, meetings and activities. The expanded facility will be available for use by the general senior population of Lanai, in addition to the residents of the Lanai Elderly Housing Project.

Approximately $2.5 million from the USDA's Rural Development Program will develop a 24-unit rental housing project and 1,056 square foot congregate facility for Lanai's elderly. The County proposes an additional $250,000 of CDBG funds to expand the congregate facility to provide an area to accommodate a wider range of activities for seniors both from the housing complex and the community.

The proposed facility will consist of a single story, plantation architectural design, 3,072 square foot, wood frame structure on a concrete slab. The building will include kitchen facilities, a large community meeting room, restrooms, laundry room, office space for senior service agencies and covered lanai area. Approximately 13 parking stalls will be provided on-site for the facility. The project is located in Lanai City, on property owned by Lanai Company and leased to Hale Mahaolu for a term of at least 75 years.
Draft Environmental Assessments

(1) Dungate Single Family Residence

District: South Kona
TMK: 8-7-19:32
Applicant: Peter C. and Harold V. Dungate
c/o Steven Lim, Attorney at Law (935-6644)
P.O. Box 686
Hilo, Hawaii 96720

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

Consultant: Steven Lim, Attorney at Law (935-6644)
P.O. Box 686
Hilo, Hawaii 96720

Public Comment Deadline: November 24, 1997
Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to the approving agency or accepting authority and OEQC.

The proposed residence will be a one-story dwelling with a lanai and connecting walkway, and a garage/water catchment storage area. A landscaping plan for the 12,091 square feet of oceanfront property is also proposed for implementation. The property is located in Kona Paradise Subdivision on the mauka side of Ili-Ili Beach.

Notice of Withdrawal

Papaya Quarantine Program Demonstration Project

The Hawaii County Planning Department of Research and Development has withdrawn the draft EA for the Demonstration Papaya Quarantine Program, published October 8, 1997 in The Environmental Notice. This project has been determined exempt.
Final Environmental Assessments/Findings of No Significant Impacts (FONSI)

(2) Magic Sands Beach Park Expansion

District: North Kona
TMK: 7-7-08:106; 7-7-08:portion of Old Government Kailua-Keauhou Beach Road; 7-7-10:36
Applicant: County of Hawaii
Department of Parks and Recreation
25 Aupuni Street
Hilo, Hawaii 96720
Contact: Glenn Miyao (961-8311)

Approving Agency/Accepting Authority: County of Hawaii
Department of Parks and Recreation
25 Aupuni Street
Hilo, Hawaii 96720
Contact: Glenn Miyao (961-8311)

Consultant: Roy R. Takemoto Land Use Consultant
P.O. Box 10217
Hilo, Hawaii 96721
Contact: Roy Takemoto (959-0189)

Public Challenge Deadline: November 24, 1997
Status: FEA/FONSI issued, project may proceed.
Permits required: Underground Injection Control; Grading; SMA

The County of Hawaii Department of Parks and Recreation proposes to expand the popular Magic Sands Beach Park through the transfer of State lands to the County for park purposes and the construction of a 25-stall parking lot on recently acquired County land. The State lands portion, consisting of approximately 0.78 acres, is part of the existing beach park. Transfer of this land to the County would clarify jurisdictional responsibilities and ensure continued use of this area for public recreation. The site for the new parking lot, consisting of approximately 1.485-acre, is adjacent to the existing beach park. This site is currently vacant. To avoid or mitigate potential impacts, the County will cooperate with the community to restore historic sites, locate the parking lot outside of the coastal high hazard area, and schedule construction to the extent possible during the off-peak season for the Hawaiian Hoary Bat which has been sighted in the vicinity. Preservation Area boundaries to be approved by the State Historic Preservation Division will be established to protect the historic sites in accordance with a Preservation Plan prepared for this project. The project conforms to the County General Plan and zoning.

Final Environmental Impact Statements

(3) Waimea-Paauilo Watershed

District: Hamakua/South Kohala
TMK: 4-4-var, 4-6-var, 4-7-var, 4-9-var, 6-3-var, 6-4-var, 6-5-var, 6-6-var, 6-7-var
Applicant: Department of Agriculture
P.O. Box 22159
Honolulu, Hawaii 96823-2159
Contact: Paul Matsuo (973-9473)

Accepting Authority: Governor, State of Hawaii
c/o Office of Environmental Quality Control
235 South Beretania Street, Suite 702
Honolulu, Hawaii 96813
Consultant: USDA Natural Resources Conservation Service
P.O. Box 50004
Honolulu, Hawaii 96850
Contact: Kenneth Kaneshiro (542-2600)

Status: FEIS currently being reviewed by the Office of Environmental Quality Control.
Permits required: CDUA Permit; Army Permit; Dam Construction Permit; Grading Permit; Building Permit

The Waimea-Paauilo Watershed project will alleviate the agricultural water shortage problems caused by inadequate quantity and distribution of water for crop irrigation and livestock drinking water in the Waimea area on the island of Hawaii. This Watershed Plan and Environmental Impact Statement presents six alternative plans including a No Action Plan and five plans proposing structural improvements to the existing Waimea Irrigation System (WIS). The Selected Plan, Alternative 5 - Kauahi Reservoir, proposes the
installation of 1) a 131-million gallon reservoir; 2) a reservoir supply pipeline from the Upper Hamakua Ditch; 3) expansion of the WIS irrigation water distribution system; and 4) a livestock drinking water distribution system. The Selected Plan will benefit 167 farmers with 1,985 acres of cropland and 265 ranchers with 22,962 acres of grazing land. Many of the farmers and nearly all of the ranchers are of native Hawaiian ancestry. The total installation cost is estimated to be $17,376,600. Average annual costs, including operation and maintenance costs, are estimated to be $1,555,500. Total average annual benefits are estimated to be $1,631,200. Project effects include conversion of 29 acres of grazing land to permanent reservoir site; increased noise levels, air quality degradation, and increased erosion potential during construction; visual impact of the 26-foot high dam and reservoir pool; potential damage to roads and property in the event of a sudden dam breach; pipeline crossings of wetland areas; and reduction of water overflow from the Upper Hamakua Ditch into Lalakea Stream. Mitigation measures are proposed in the FEIS.

Previously Published Projects

Pending Public Comments

Final Environmental Impact Statements

University of Hawaii at Hilo, University Park

Applicant: Department of Accounting and General Services
1151 Punchbowl Street, Room 427
Honolulu, Hawaii 96813
Contact: Gina Ichiyama (586-0474)

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

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

Kauai Notices

(1) Ceatech Hawaii Marine Shrimp Farm

District: Waimea
TMK: 1-2-2:por. 1
Applicant: CEATECH USA
7 Waterfront Plaza, #400
500 Ala Moana Boulevard
Honolulu, Hawaii 96813
Contact: Paul Bienfang (521-1801)

Approving Agency/Accepting Authority: County of Kauai
Department of Land & Natural Resources
Kauai District Land Office
3060 Eiwa Street, Room 306
Lihue, Hawaii 96766
Contact: Michael Laureta (274-3491)

Consultant: Applied Planning Services
P.O. Box 1724
Lihue, Hawaii 96766
Contact: Roland Sagum (246-0399)

Public Comment Deadline: November 24, 1997
Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to the approving agency or accepting authority, consultant and OEQC.

Permits required: Right of Entry; well-drilling; grading; aquaculture; zoning; building; lease; NPDES, archeological mitigation plan; erosion control plan

CEATECH HAWAII, INC. is proposing to construct and operate a marine shrimp farm on 300 acres of State owned lands in Kekaha, Kauai. The proposed action consists of 104 lined circular nursery and grow out ponds, hatchery facility, interior access roads, drainage ditches, brackish groundwater supply wells, waste recovery retention basins, and accessory structures.

The project is necessary to maintain the integrity of the agricultural infrastructure which drains the Mana plains, to upgrade current discharge filtration mechanisms, and to improve the economic climate of the westside of the island.

The facility will produce 4 million pounds of shrimp annually, which represents just a fraction of the 2.5 billion dollars imported into the U.S. from other countries. Export markets have been organized on the U.S. mainland where 80% of the total gross harvest is expected to be marketed.
DEPARTMENTAL PERMITS

Persons interested in commenting on the following Conservation District Use Departmental Permit Applications must submit comments to the Department of Land and Natural Resources.

Also, anyone interested in receiving notification of determinations on Conservation District Use Departmental Permit Applications must submit requests to DLNR which include the following information:

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

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

Please send comments and requests to:
State of Hawaii,
Department of Land and Natural Resources
Land Division
1151 Punchbowl Street, Room 220
Honolulu, Hawaii 96813

DLNR will make every effort to notify those interested in the subject CDUA, however, it is not obligated to notify any person not strictly complying with the above requirements. For more information please contact Lauren Tanaka at 587-0385.

Faye Consolidation and Resubdivision of Two Parcels of Land

CDUA File Number: KA-2878
Name of Applicant: Diane Faye et al.
Location: Haena, Hanalei, Kauai
Proposed Action: The consolidation and resubdivision of two parcels into lots of equal size, with each lot containing one of two existing single family residences is proposed. Parcel 51 which contains an area of 26,416 square feet and parcel 52 with 215,717 square feet will become two lots with each lot about 121,066 square feet.

Chapter 343, HRS determination: Exempt
Applicant’s Contact: Walton D.Y. Hong, Esq.
(808-245-4757)
Shoreline Certification Applications

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

<table>
<thead>
<tr>
<th>Case No.</th>
<th>Date Received</th>
<th>Location</th>
<th>Applicant</th>
<th>Tax Map Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>OA-649</td>
<td>09/29/97</td>
<td>Lots 239, 241, 242, 243, 245 to 257 as shown on Map 22, Lots 244-A, 244-B &amp; 244-C as shown on Map 33, Lots 240-A &amp; 240-B as shown on Map 44 &amp; Lots 973-A &amp; 973-B as shown on Map 110 of Ld Ct App 1095, Koolauloa, Oahu (56-155, 56-157, 56-183, 56-189, 56-197, 59-205, 56-211, 56-217, 56-221, 56-225, 56-237, 56-253, 56-265, 56-271, &amp; 56-285 Kamehameha Hwy)</td>
<td>Towill, Shigeoka &amp; Associates for Clifford Miller, Benjamin Marx, et al.</td>
<td>5-6-01:16-23 (incl), 34-44 (incl), 48, 50, 67 and 15</td>
</tr>
<tr>
<td>OA-650</td>
<td>08/14/97</td>
<td>Lot 5, Niu Beach Lots (File Plan 279) Honolulu, Hawaii (5571 Kalanianaole Hwy)</td>
<td>Imata &amp; Associates, Inc. for Kotaro Ishii</td>
<td>3-7-01:18</td>
</tr>
<tr>
<td>HA-143</td>
<td>10/09/97</td>
<td>Lot 25, Puako Beach Lots, Lalamilo, S. Kohala, Hawaii (69-1882 Puako Road)</td>
<td>Don McIntosh Consulting for Weona Sutton</td>
<td>6-9-06:25</td>
</tr>
</tbody>
</table>

Shoreline Certifications and Rejections

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

<table>
<thead>
<tr>
<th>Case No.</th>
<th>Date Cert/Rej</th>
<th>Location</th>
<th>Applicant</th>
<th>Tax Map Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>OA-624</td>
<td>Rejected 10/13/97</td>
<td>Lot 3, Kawailoa Beach Lots Sec. E, Kawailoa, Waialua, Oahu (61-707 Papailoa Road)</td>
<td>DJNS Surveying &amp; Mapping, Inc. for Mr. &amp; Mrs. Blanton Smith</td>
<td>6-1-04:73</td>
</tr>
<tr>
<td>KA-124</td>
<td>Certified 10/13/97</td>
<td>Lot 32 &amp; Excl. 1, Haena Hui Land, Haena, Kauai (5-7710 Kuhio Highway)</td>
<td>Wagner Engineering Services, Inc. for Diane Faye</td>
<td>5-9-02:51 &amp; 52</td>
</tr>
</tbody>
</table>
The following is a list of some pollution control permits currently being reviewed by the State Department of Health. For more information about any of the listed permits, please contact the appropriate branch or office of the Environmental Management Division at 919 Ala Moana Boulevard, Honolulu.

<table>
<thead>
<tr>
<th>Branch &amp; Permit Type</th>
<th>Applicant &amp; Permit Number</th>
<th>Project Location</th>
<th>Pertinent Dates</th>
<th>Proposed Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clean Air Branch, 586-4200, Covered Source Permit</td>
<td>City and County of Honolulu, No. 0215-01-01-C</td>
<td>91-1501 Geiger Road, Ewa Beach, Oahu</td>
<td>Comments Due: 11/5/97</td>
<td>Honouliuli Wastewater Treatment Plant</td>
</tr>
<tr>
<td>CAB, Covered Source Permit</td>
<td>City and County of Honolulu, No. 0216-01-C</td>
<td>1350 Sand Island Parkway, Honolulu, Oahu</td>
<td>Comments Due: 11/14/97</td>
<td>Sand Island Wastewater Treatment Plant</td>
</tr>
<tr>
<td>Safe Drinking Water Branch, 586-4258, Underground Injection Control</td>
<td>Dept. of Accounting and General Services, No. UH-1957</td>
<td>Kealakehe High School, 2nd Increment, Phase II, Bldg. F &amp; G, Hawaii</td>
<td>NA</td>
<td>Construction of One Additional Drywell for Surface Drainage</td>
</tr>
<tr>
<td>SDWB, UIC</td>
<td>Hawaii Electric Light Company, No. UH-1776</td>
<td>Keahole Power Plant, Queen Kaahumanu Hwy., Keahole, Hawaii</td>
<td>NA</td>
<td>Permit Renewal of Two Industrial Disposal Wells, Presently Not in Use</td>
</tr>
<tr>
<td>SDWB, UIC</td>
<td>Dept. of Public Works, County of Hawaii, No. 1984</td>
<td>Hoomalu St., Waiakea, South Hilo, Hawaii</td>
<td>Comments Due: 12/8/97</td>
<td>Construction of One New Drywell for Surface Drainage</td>
</tr>
<tr>
<td>SDWB, UIC</td>
<td>FPARC-United Kingdom, No. UH 1985</td>
<td>Hawaii Base Facility, Phase 142, UH Hilo Park, Aochoku St., Hawaii</td>
<td>TBA</td>
<td>Registration of Three Already Built Drywells for Surface Drainage</td>
</tr>
<tr>
<td>SDWB, UIC</td>
<td>AOAO, Island Sands Condominium, No. UM-1345</td>
<td>150 Hauoli St., Maalaea, Maui</td>
<td>NA</td>
<td>Permit Renewal of Two Wells for Sewage Disposal</td>
</tr>
<tr>
<td>SDWB, UIC</td>
<td>AOAO, Maalaea Kai Condominium, No. UM-1273</td>
<td>70 Hauoli St., Maalaea, Maui</td>
<td>NA</td>
<td>Permit Renewal of Four Wells for Sewage Disposal</td>
</tr>
<tr>
<td>SDWB, UIC</td>
<td>AOAO, Wavecrest Resort Inc., No. UM-1262</td>
<td>Kaunakakai, Molokai</td>
<td>NA</td>
<td>Permit Renewal of Two Wells for Sewage Disposal</td>
</tr>
<tr>
<td>SDWB, UIC</td>
<td>AOAO, Honokai Resort, No. UM 1871</td>
<td>280 Hauoli St., Maalaea, Maui</td>
<td>NA</td>
<td>Permit Renewal of Two Wells for Sewage Disposal</td>
</tr>
<tr>
<td>SDWB, UIC</td>
<td>Hawaiian Electric Company, No. UO 1983</td>
<td>Piikoi Substation, Hassinger St., Honolulu, Oahu</td>
<td>NA</td>
<td>Permit Registration of Three Existing Drywells for Surface Drainage</td>
</tr>
<tr>
<td>SDWB, UIC</td>
<td>Dept. of Wastewater Management, City and County of Honolulu, No. UO 1259</td>
<td>Waimanalo Wastewater Treatment Plant, 41-1060 Kalanianaole Hwy., Oahu</td>
<td>NA</td>
<td>Permit Renewal of 7 Wells for Sewage Disposal</td>
</tr>
</tbody>
</table>
FEMA:
Changes in Flood Elevation Determinations

Modified base (1% annual chance) flood elevations have been finalized. These modified elevations will be used to calculate flood insurance premium rates for new buildings and their contents. The documents are available for inspection at:

- City and County of Honolulu, 650 South King Street, Honolulu; and

FOR FURTHER INFORMATION CONTACT:

Ala Kahakai “Trail By the Sea”