



The Environmental Notice

February 23, 2010

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The Environmental Notice informs the public of environmental assessments and other documents that are available for review and comment per HRS §343-3 and is updated on the 8th and 23rd of each month on the Office of Environmental Quality Control's website. If you would like to be notified when it is updated, send us your email address and we'll put you on our mailing list.

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KAUAI (HRS 343)

1. Pono Kai Shore Protection (DEA)

Island: Kauai
District: Kawaihau
TMK: 4-5-07:01, 09
Proposing Agency: County of Kauai, Dept of Public Works, Moikeha Building, 4444 Rice Street, Suite 275, Lihue, HI 96766
Approving Agency: Same
Consultant: Oceanit, 828 Fort Street Mall, Suite 600, Honolulu, HI 96813.
Permits: SMA, SSV
Comments: DEA 30-day comment period starts from the date of this Notice. Address comments to the Proposing Agency and Consultant

A rock seawall fronting the time-share resort of Pono Kai Resort was reconstructed in 1993 after Hurricane Iniki caused significant shoreline damage. The seawall is damaged and collapsing. Sand is washing through the seawall threatening its stability and causing sink holes that are a safety hazard for bike path users. A new shore protection system is proposed to replace the damaged wall. The land mauka from the wall is owned by the County of Kauai and construction will be on County land. The existing seawall will be demolished, and a new sheet pile wall will be built inside the certified shoreline. Excavated sand and sand that was dredged from Waikaea Canal will be used for beach nourishment fronting the wall.

2. Wainiha Protective Fencing (DEA)

Island: Kauai
District: Hanalei
TMK: 4-5-8-01-01
Applicant: Kauai Watershed Alliance, c/o The Nature Conservancy, 4180 Rice Street, Suite 102B, Lihue, HI 96766. Allan Rietow, 639-7544
Approving Agency: Dept of Land and Natural Resources, Division of Forestry and Wildlife, Watershed Partnerships Program, 1151 Punchbowl Street, Room 325, Honolulu, HI 96813
Consultant: Kauai Watershed Alliance, c/o The Nature Conservancy, 4180 Rice Street, Suite 102B, Lihue, HI 96766. Allan Rietow, 639-7544
Permits: Conservation District Use Permit
Comments: DEA 30-day comment period starts from the date of this Notice. Address comments to the Applicant, with copies to the Approving Agency and Consultant

Kauai Watershed Alliance, with the approval of landowner McBryde Sugar Company, proposes to construct protective hog wire fencing to prevent movement of feral pigs into Wainiha Preserve. Management actions include monitoring, ungulate and invasive plant control to preserve the existing health and function of the watershed and native Hawaiian forest - home to a rich diversity of native plants and animals - 222 endemic and indigenous plant species. Fencing will be under ½ mile long; will work in conjunction with existing fences, vertical cliffs and natural barriers to protect 7,050 ac. within the Conservation District. Vegetation will be cleared inches above ground level, up to a 10 ft. wide corridor along the alignments' length using small power and hand operated equipment (i.e., handsaw, weed eater, chainsaw). Fencing 48 inches high will be constructed using wire mesh supported by T-posts.

The affected area will be less than 1acre. Decades of feral pig control in Hawaii verifies that the only successful method of protecting an area from damage is to exclude pigs using wire mesh fencing. Practical research has clearly demonstrated the serious threat posed and the recovery of the native vegetation once they are removed.

3. Diesel Generator Installation, Agribusiness Development Corporation, Kekaha (DEA)

Island: Kauai
District: Waimea
TMK: 4-1-2-02:01
Proposing Agency: Agribusiness Development Corporation, 235 South Beretania Street, Room 205, Honolulu, HI 96813. Matthew Rose, 586-0181
Approving Agency: Same
Consultant: TEC Inc., 1003 Bishop Street, Suite 1550, Honolulu, HI 96813. Rachel Ross, 528-1445
Permits: NHPA, Section 106 consultation, NPDES
Comments: DEA 30-day comment period starts from the date of this Notice. Address comments to the Proposing Agency and Consultant

The Agribusiness Development Corporation proposes to install three containerized diesel-powered generator units to provide back-up power to operate the existing drainage and irrigation system of the Kekaha Agricultural Lands. Current power needs are met by existing hydropower generation at Waiawa and Mauka Waimea. Additional power from portable power generation units is needed due to the potential downtime of the hydropower generators from mechanical failure and intake debris blockage, in addition to the threat of heavy rain storms and hurricanes. Greater than five inches of rain in the span of a day can cause flooding in Kekaha and currently pumps at Nohili and Kawaele Pumping Stations are run 24 hours a day to keep the ground water table down. Loss of power to the drainage system would result in damage to both agricultural and residential property in Kekaha. The generators would be connected to the existing power grid and would remain containerized and situated on concrete pads with a roof structure. The generators would be connected together by a skid-mounted transformer. A fuse box would also be installed. The pad for the generators would measure 58 by 44 feet (ft), 2,552 ft² (237 m²). The generators are intended to be standby units, operated only in the event that the existing hydropower units fail or are otherwise temporarily unavailable. The generators would not operate more than 500 hours in any 12-month period.

OAHU (HRS 343)

4. Shoreline Setback Variance Application for the Dailey Seawall, Mokuleia Beach (FEA)

Island: Oahu
District: Waialua
TMK: 6-8-3:18 and 37
Applicant: Michael Dailey c/o Michael Carroll, Bays, Deaver, Lung, Rose, Holma, P. O. Box 1760, Honolulu, HI 96813. ph: 523-9000, fax: 533-4148
Approving Agency: Dept of Planning and Permitting, City and County of Honolulu, 650 South King Street, 7th Floor, Honolulu, HI 96813. William Ammons, ph 768-8025, fax: 523-6743
Consultant: Wil Chee - Planning, Inc., 1018 Palm Drive, Honolulu, HI 96814. 596-4688, fax: 597-1851
Permits: Shoreline Setback Variance
Comments: FEA accepted by the Approving Agency. There is no comment period

The project site is located at 68-411 Farrington Highway, and contains a single-family dwelling. The lot area of Parcel 18 is 1.307 acres; the lot area of Parcel 37 is 7.625 acres; both lots are zoned AG-2 General Agricultural District. The applicant proposes a maximum six-foot high, two-tiered seawall, consisting of rocks and boulders, within the shoreline setback area. It is to replace an existing seawall on Parcel 18 that was built without the required permits. The seawall on Parcel 18 runs along its entire makai property line, and is about 192 feet long. The seawall on Parcel 37 will replace sandbags, and is about 68 feet long. The lower tier is a walkway that provides lateral public access along the shoreline during high tides. Rocks from the existing seawall and/or revetment will be stored on site and reused in constructing the new seawall. The top of the new wall will be 1.7 feet above existing grade. No portion of the wall will exceed 6 feet in height as measured from the existing or finish grade (whichever is lower). The sand beach along this area of the Mokuleia shoreline undergoes a seasonal erosion and restoration pattern.

5. [No. 1 Capitol District Building, Courtyard Revitalization and Other Improvements \(DEA\)](#)

Island: Oahu
District: Honolulu
TMK: (1) 2-1-17:01
Proposing Agency: Dept of Accounting and General Services, PO Box 119, Honolulu, HI 96810. Gina Ichiyama, 586-0472
Approving Agency: Same
Consultant: Group 70 International, Inc., 925 Bethel Street, 5th Floor, Honolulu, HI 96813. George I. Atta, 523-5866
Permits: Special District (Minor)
Comments: DEA 30-day comment period starts from the date of this Notice. Address comments to the Proposing Agency and Consultant

The No. 1 Capitol District Building, Courtyard Revitalization and Other Improvements project will provide greater access and public use of the first floor while addressing cost control and efficient building management. The project will include conversion of the pool to a sunken sculpture garden, and other improvements such as a photovoltaic (PV) paneled covered seating area, improved landscaped areas and a glass door back entry way to the courtyard. The project will also provide a new Americans with Disabilities Act (ADA) accessible entrance from Hotel Street and accessible pathway within the existing front lawn area and glass doors at the front entrance to the building to replace the existing iron gates.

The No. 1 Capitol District Building, Courtyard Revitalization and Other Improvements project will also remediate dangerous conditions surrounding the pool area and provide a usable space for the general public that will display touchable and interactive exterior art, while respecting the history of the existing building. Since the No. 1 Capitol District Building is listed on the State and National Register of Historic Places the project will be completed in accordance with the requirements established by the Department of Land and Natural Resources, State Historic Preservation Division. No significant adverse impacts are anticipated from the proposed improvements. Construction-related traffic, air, and noise impacts will be short-term in nature. A Finding of No Significant Impact (FONSI) is anticipated.

MAUI (HRS 343)

6. [11 Hale Malia Place Shoreline Slope Repair and Seawall \(DEA\)](#)

Island: Maui
District: Lahaina

TMK: (2) 4-3-03:96
Applicant: Ms. Marcia Lucas, 2440 Vallejo Street, San Francisco, CA 94123. John Edwards, AIA (808) 951-5926 x606
Approving Agency: Dept of Planning, County of Maui, 250 South High Street, Wailuku, HI 96793. Kurt Wollenhaupt, Staff Planner, 270-1789
Consultant: Chris Hart & Partners, Inc., 115 N. Market Street, Wailuku, HI 96793. Chris Hart, President, 242-1955
Permits: Shoreline Setback Variance; Special Management Area (SMA) Use; Building
Comments: DEA 30-day comment period starts from the date of this Notice. Address comments to the Applicant, with copies to the Approving Agency and Consultant

This Draft Environmental Assessment is being filed in support of a cast-in-place concrete wall, tied against a shoreline bluff using micropiles anchored into bedrock. The project involves injection grouting at the base of the bluff and installation of concrete grade beams along the top and bottom of the bluff to support the wall.

The wall was constructed in 2009 and originally permitted by the County of Maui under a Special Management Area (SMA) Emergency Permit, due to imminent threat to public safety and loss of property. A rock and concrete facing previously fronting the bluff is estimated to have been constructed during the 1980s by a former owner. In December of 2007, severe high surf activity, combined with inundation of the yard area atop the bluff by heavy rains, resulted in the catastrophic collapse of the previously existing rock facing and a large portion of the bluff.

The proposed development is not anticipated to result in significant environmental impacts to surrounding properties, nearshore waters, natural resources, and/or archaeological and historic resources on the site or in the immediate area. Except for the construction of the wall, the proposed action does not encroach on the shoreline setback area.

MOLOKAI (HRS 343)

7. [Ala Palaau](#) (DEA)

Island: Molokai
District: Molokai
TMK: 5-2-13-06
Proposing Agency: Dept of Land and Natural Resources, Division of State Parks, 1151 Punchbowl Street, Honolulu, HI 96813. 587-0289
Approving Agency: Same
Consultant: Stephanie Dunbar-Co, HC01 Box 740, Kaunakakai, HI 96748. 330-6514
Permits: None
Comments: DEA 30-day comment period starts from the date of this Notice. Address comments to the Proposing Agency and Consultant

Ala Palaau is a place-based educational project focusing on cultural and natural resources in Palaau State Park, Molokai. The project will provide a hands-on learning experience that encourages pride in Palaau State Park's resources and highlights the importance of restoring Molokai's and Hawaii's native species and ecosystems while teaching about the role they play in Hawaiian culture. A trail approximately 0.5 miles long will provide access to native plant restoration sites and interpretive material. The major positive impacts of the project are increased access for combating wildland fires, the replacement of non-native species with natives and the subsequent management of the new planted

species, the creation of additional recreational opportunities for both residents and visitors to Molokai and enhanced viewing opportunities of the Kalaupapa peninsula, and the overall increased interpretation of these resources along with the development of community stewardship and public awareness of resource management. The project's potential negative impacts include the potential for increased soil erosion from trail and planting sites if the new feature is not maintained in a sustainable manner, a potential new obligation of state funds, and increased State regulatory issues associated with potentially unacceptable and evolving types of public recreational and commercial use.

HAWAII (HRS 343)

8. Gating of Access Roads in the Conservation District at Kahauloa (FEA)

Island: Hawaii
District: South Kona
TMK: (3rd) 8-3-05:01
Applicant: Charles and Diane Bundrant, PO Box 550, Captain Cook, HI 96704. Ron Terry, 969-7090
Approving Agency: Dept of Land and Natural Resources, Office of Coastal and Conservation Lands, PO Box 621, Honolulu, HI 96809. Sam Lemmo, 587-0377
Consultant: Geometrician Associates, PO Box 396, Hilo, HI 96721. Ron Terry, 969-7090
Permits: Plan Approval and Grubbing, Grading, Building; Special Management Area; CDUP
Comments: FEA accepted by the Approving Agency. There is no comment period

Chuck and Diane Bundrant plan to erect two vehicular gates on existing access roads on the undeveloped property in Kahauloa they lease from Kamehameha Schools (KS), a condition of their lease. The purpose is to provide a secured access for the 17 properties at Keawaiki Beach Lots that take access from this access road, which does not provide access to any public resources such as the shoreline or parks. Currently, this private road through KS properties is also used by others as a vehicular shortcut to the village and beach at Keei, which has its own, separate access across the property that will not be affected. A number of sensitive archaeological sites are present on the property, and unsecured access has promoted unauthorized camping, off-road driving and vandalism of these sites, as well as security issues for the property owners. There are no archaeological features within the two areas planned for the placement of gates. The project would help protect historic sites. While the gates will limit vehicular traffic on Keawaiki Road, a special gate and cindered walkway will be established adjacent to the gate structures for pedestrians. Consultation with community members did not identify any specific resources such as gathering practices, ceremonial sites, or traditional cultural properties that would be impacted by the proposed construction of the gates. However, some felt that the gates would exclude community members from driving on a road that they have been accustomed to using for many years, a road that at some level substitutes for an ancient foot trail that was displaced by creation in the 1960s of the Keawaiki Beach Lots. Standard BMPs for construction would prevent erosion or runoff. The lava rock gate design will match the landscape of the area and will not adversely affect scenery.

9. Maier Swimming Pool in the Shoreline Setback Area (DEA)

Island: Hawaii
District: North Kona
TMK: 7-5-05:92
Applicant: Kim and Carol Maier, PO Box 621, Kailua-Kona, HI 96745. Greg Mooers, 880-1455

Approving

Agency: Hawaii County Planning Department, 101 Aupuni Street, Suite 3, Hilo, HI 96720. Bethany Morrison, 961-8138
Consultant: Geometrician Associates, PO Box 396, Hilo, HI 96721. Ron Terry, 969-7090
Permits: Shoreline Setback Variance, Plan Approval
Comments: DEA 30-day comment period starts from the date of this Notice. Address comments to the Applicant, with copies to the Approving Agency and Consultant

Kim and Carol Maier propose to build a 10-foot by 40-foot saltwater swimming pool between their home and a wall that forms the makai boundary of their Kona Bay Estates property. The site is the only location where a swimming pool can be built on the 7,052-square-foot lot. The makai edge of the wall was certified as the shoreline in 2003, and the area 20 feet mauka of the wall is within the Shoreline Setback Area, requiring a variance for the project. The swimming pool would use a cartridge filter system that does not require any back-washing. The pool would be drained about every three years into the municipal sewer system, in accordance with regulations. No water will be discharged into the ocean or into the groundwater. The improvements also include a concrete pool deck and a 4-foot high pool security fence.

Many neighboring lots have utilized the area behind the wall for structures, including swimming pools, without any known adverse impact to environmental resources or access. No sensitive biological, hydrological, archaeological, cultural or other important resources are present, and no adverse long-term impacts are expected. There is currently lateral shoreline access for hikers and fishermen via a designated trail on top of the seawall that runs through the subdivision, which will remain unchanged. The subdivision also has two mauka-makai public access trails south of the property. Construction activities would produce short-term impacts to noise, air quality, access and scenery. Best Management Practices and archaeological monitoring during excavation are proposed to ensure that construction-related damage is avoided or minimized.

10. University of Hawaii Center – West Hawaii Long Range Development Plan 2009 Revision and Update (DSEIS)

Island: Hawaii
District: North Kona
TMK: (3) 7-3-10:42
Proposing Agency: University of Hawaii, Office of Capital Improvements, 1960 East West Road, Biomedical Sciences B102, Honolulu, HI 96822. Brian Minaai, Associate Vice President for Capital Improvements, 956-7935
Accepting Authority: Same
Consultant: Wil Chee – Planning & Environmental, 1018 Palm Drive, Honolulu, HI 96814. Celia Shen, Project Manager, 596-4688
Permits: Use, Building and grading, Water supply system, Road and intersection improvements Wastewater system, NPDES, Burial Treatment Plan
Comments: DSEIS 45-day comment period starts from the date of this Notice. Address comments to the Proposing Agency, with copies to the Accepting Authority and Consultant

This Draft Supplemental Environmental Impact Statement addresses the 2009 revisions and updates to the University of Hawaii Center – West Hawaii (UHCWH) Long-Range Development Plan (LRDP). The LRDP was initially prepared in 1998 and associated EIS in 2000. The UHCWH currently leases space at a business complex in Kealahou. The 2009 LRDP proposes to develop a new campus for the UHCWH in Kalaoa. The 73-acre project site is located above the Kona International Airport,

approximately 4,500 feet mauka of Queen Kaahumanu Highway. The site currently is undeveloped and is characterized as lava lands covered in scrub grass, small trees and shrubs.

The project is expected to result in several short-term and long-term beneficial impacts including filling a much-needed void in West Hawaii for a permanent higher education facility; economic benefits from additional employments, economic output, and tax revenue; and fulfillment of various goals, objectives, and policies stated in the Hawaii County General Plan and the Kona Community Development Plan. Short-term, temporary adverse impacts on noise and air quality are anticipated during construction; however, adherence to regulations and standard construction site BMPs should mitigate these potential impacts. Potential adverse impacts requiring mitigation include impacts on archaeological and historic resources, and fauna. The project would cumulatively add to increased traffic congestion in the region. A secondary impact that could result from the project is that it could spur development and planned growth in the Keahole area.

11. [Waikoloa Dry Forest Recovery Project \(FEA\)](#)

Island: Hawaii
District: South Kohala
TMK: (3) 6-8-02:15 (portion)
Proposing Agency: Dept of Land and Natural Resources, Division of Forestry and Wildlife, 1151 Punchbowl Street, Room 325, Honolulu, HI 96813
Approving Agency: Same
Consultant: Waikoloa Village Outdoor Circle, PO Box 38-4721, Waikoloa, HI 96738. Dave Faucette, 883-3362
Permits: None
Comments: FEA accepted by the Approving Agency. There is no comment period

The Waikoloa Dry Forest Recovery project seeks to restore and protect a native lowland dry forest habitat over 275 acres of open space south of the community of Waikoloa Village. The Waikoloa Village Chapter of the Outdoor Circle with the assistance from the Hawaii Forest Stewardship Program will manage this native dry forest restoration project that will include fencing the area to protect the native lowland wiliwili (*Erythrina sandwicense*) forest and endangered uhiuhi (*Caesalpinia kawaiensis*) trees. The 10-year project aims to restore native forest around a remnant patch of lowland wiliwili forest habitat, and establish new populations of 9 endangered plant species. No significant negative impacts are anticipated under this project, but numerous positive benefits are expected, including additional fire protection for the Waikoloa Village community; restoration of open space; native, threatened and endangered species habitat improvement; and control of weedy and invasive species.

12. [Saddle Road \(State Route 200\), Mamalahoa Highway \(State Route 190\) to Milepost 41 \(FSEIS\)](#)

Island: Hawaii
District: South Kohala
TMK: (3rd) 6-7-01:41
Proposing Agency: State Dept of Transportation, Highways Division, 869 Punchbowl Street, Honolulu, HI 96813. Dina U. Lau, 587-6307
Accepting Authority: Governor
Consultant: Geometrician Associates, PO Box 396, Hilo, HI 96721. Ron Terry, 969-7090

Permits: Fed: Section 106 NHPA concurrence, Section 7 ESA concurrence. State: Chapter 6e Historic Sites Review, State Highways, National Pollutant Discharge Elimination System, Construct an Air Pollution Source, Coastal Zone Management Consistency; County: Grading, Grubbing, Excavating and Stockpiling; Subdivision Approval

Status: Notice of Availability. Acceptance or Non-Acceptance, will be determined at a later date

The SEIS evaluates a new alternative alignment for the proposed improvement of Section I of Saddle Road, which extends from Mamalahoa Highway near Milepost 53 to Milepost 41, making up the western end of Saddle Road, which extends in full from Mileposts 6 and 53. Sections II, III and IV have already been completed or are advancing towards completion along the alignments identified in the 1999 Final EIS for the entire project.

In 2006, the U.S. Army purchased for military training a property known as the Keamuku parcel. However, the alignment selected for Section I of the improved Saddle Road in the 1999 Record of Decision (ROD), termed W-3, would essentially divide the Keamuku parcel in half. In order to provide a safe separation of civilian transportation and military training, the Army requested that the responsible highway agencies consider another alternative alignment near the southern boundary of the Keamuku parcel for the realignment of Saddle Road within Section I.

In Section I, the existing Saddle Road is a narrow, winding, two-lane road with steep grades, sharp curves, poor pavement conditions, and no shoulders. As with W-3, the new alignment W-7 would be a two-lane highway with shoulders, climbing lanes, and a design speed of 60 miles per hour. The realigned highway would improve pavement conditions, increase safety and capacity, improve quality of traffic flow, decrease cross-island travel times, prevent conflicts between military training and public traffic, and stimulate economic growth and development.

Environmental impacts related to wildfire potential, endangered plant and animal species, and archaeological resources will be avoided or greatly reduced through design or can be otherwise mitigated to acceptable levels. See also the [Appendix](#).

STATEWIDE (HRS 343)

13. Field Release of *Aroplectrus dimerus* for Biological Control of the Stinging Nettle Caterpillar (*Darna pallivitta*) in Hawaii (FEA)

Island: Statewide

Proposing Agency: Dept of Agriculture, Plant Pest Control Branch, 1428 South King Street, Honolulu HI 96814. Dr. Neil Reimer, PhD., 973-9522

Approving Agency: Same

Comments: FEA accepted by the Approving Agency. There is no comment period

Permits: USDA/APHIS/PPQ release permit, Hawaii Dept of Agriculture release permit

The Hawaii Department of Agriculture (HDOA) proposes to introduce the natural enemy *Aroplectrus dimerus* into Hawaii as a biological control agent of *Darna pallivitta*, the nettle caterpillar (NC). Host specificity studies have been completed in the HDOA Insect Quarantine Facility and *A. dimerus* was found to attack only *D. pallivitta* and not any species of non-target insects tested. The release of this natural enemy is expected to result in long-term control of this invasive pest. The nettle caterpillar is a threat due to its stinging spines and appetite for a wide range of plants. The object if this project is for the released natural enemy to reduce the *D. pallivitta* populations to low levels so that they are no longer a significant problem to human health and no longer an economic pest of plants.

CONSERVATION DISTRICT USE PERMITS (HRS 183C)

Persons interested in commenting on the following Conservation District Use Application (CDUA) must submit comments to the Department of Land and Natural Resources (HRS 183C and HAR §13-5). 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 include the following: (1) name and address of the requestor; (2) the 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. Send comments and requests to: Department of Land and Natural Resources, Office of Conservation and Coastal Lands, P.O. Box 621, Honolulu, HI 96809. 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.

File No.: HA-CREP-2010-01
Applicant: Hal Glatzer
Location: South Hilo, Hawaii
TMK: (3) 2-6-11:23
Proposed Action: Restoration of Degraded Lands
343, HRS determination: Exempt
Applicant's Contact: Irene Sprecher, Dept of Land and Natural Resources, Division of Forestry and Wildlife, 587-4167

COASTAL ZONE NOTICES

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 (HRS 205A). 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 general information about CZM federal consistency, please call John Nakagawa at 587-2878 or the CZM staff person listed below. For neighbor islands call toll-free: Kauai: 274-3141 x72878, Lanai & Molokai: 468-4644 x72878, Maui: 984-2400 x72878, or Hawaii: 974-4000 x72878. Federally mandated deadlines require that comments be received by the date specified below. Send comments to: Office of Planning, Department of Business, Economic Development and Tourism, P.O. Box 2359, Honolulu, HI 96804. Email: jnakagaw@dbedt.hawaii.gov or Fax: (808) 587-2899.

Kaena Point Satellite Tracking Station Water Distribution System Upgrade Revised Plans, Waianae, Oahu

Federal Action: Federal Agency Activity
Federal Agency: U.S. Air Force
Contact: Lance Hayashi, 697-4312
Location: Kaena Point, Oahu
TMK: (1) 6-9-3: 3, 4, 5
CZM Contact: John Nakagawa, 587-2878, jnakagaw@dbedt.hawaii.gov
Proposed Action: Revised plans have been submitted for the proposed upgrade of the existing water system infrastructure within the Kaena Point Satellite Tracking Station (KPSTS). The installation currently has no potable water source and non-potable water for industrial purposes and fire protection is pumped to KPSTS from a well located at the Dillingham Airfield. The KPSTS Deep Well will serve as the primary water source and the Dillingham well would become a backup source. Existing components of the water system are proposed to be replaced, repaired, upgraded or augmented. Upgrades include the addition of a domestic storage tank and installation of two separate disinfection systems. The existing

storage tanks would be repaired and a new 5,050 gallon domestic water storage tank would be constructed of polyethylene and installed above ground for potable water. Domestic and fire protection water systems would be separated by breaking cross connections or installing backflow preventers.
 Comments Due: March 9, 2010

Ahi Aquaculture Project, Kohala Coast, Hawaii

Applicant: Hawaii Oceanic Technology Inc.
 Contact: Bill Spencer, (808) 225-3579
 Federal Action: Federal Permit
 Federal Agency: U.S. Army Corps of Engineers
 Location: Offshore North Kohala Coast, 2.6 nautical miles SW of Malae Point, Hawaii
 Latitude: 20°05'40.00N
 Longitude: 155°55'40.00"W
 CZM Contact: John Nakagawa, 587-2878, jnakagaw@dbedt.hawaii.gov
 Proposed Action: Deploy and operate 12 "Oceansphere" aquaculture cages to produce Ahi, and install marker/feeder buoys. The cages are 55 meters in diameter and will be submerged at least 60 feet below the surface in ocean waters where the depth is 1,320 feet. Each cage will have a volume of 40,000 to 82,406 cubic meters with a stocking density of less than 1 fish per 4 cubic meters and will be able to produce up to 1,000 tons of Ahi per year. Deployment of the cages will be incremental as follows: one cage in year 1, two cages in year 2, four cages in year 3, and five cages in year 4. The cages will be composed of an anodized aluminum or high density poly-ethylene frame covered in taut, anti-fouling netting, with no dangling lines or tethers. Because the cages will not be tethered they will be held in place with a dynamic positioning system constantly monitoring their location and a propulsion system powered by a generator or biofuel engine and thrusters. For details, please see the Final EIS at: <http://bit.ly/CplBI>
 Comments Due: March 9, 2010

Special Management Area (SMA) Minor Permits

The following is a list of SMA Minor permits that have been approved or are pending by the respective county/state agency (HRS §205A-30). For more information, please contact the appropriate county/state Planning Department. Honolulu (523-4131); Hawaii (961-8288); Kauai (241-6677); Maui (270-7735); Kakaako (Honolulu) or Kalaeloa Community Development District (587-2840).

| Location (TMK) | Description (File No.) | Applicant/Agent |
|---|--|---|
| Oahu: Kakaako Waterfront Park (2-1-58:09) | Erection of a Sign (SMA/10-2) | University of Hawaii/Wilson Okamoto Corporation |
| Hawaii: South Kohala (6-9-05:18) | Repair of Existing Boundary Rock Walls (SMM 10-140) | Xin Xin Guo and Jonathan A. Kepecs |
| Maui: Wailea (2-1-23:06) | Interior Renovation Kitchen/Bathrooms (SM2 20100007) | Gholkar, Satish K. |
| Maui: (4-4-01:100) | Repair Stone Seawall (SM2 20100008) | Kimmey, Marie |
| Maui: (3-9-01-156 & 158) | Boulder Stockpile (SM2 20100009) | Betsill, Doyle |
| Maui: (3-7-11:01) | Kitagawa Metal Recycling Facility (SM2 20100011) | Kitagawa, Michaels |

Shoreline Notices - Certifications and Rejections

The following shorelines have been proposed for certification or rejection by DLNR (HRS §205A-42 and HAR §13-222-26). Any person or agency who wants to appeal shall file a notice of appeal in writing with DLNR no later than 20 calendar days from the date of the public notice. The appeal shall be sent to the Board of Land and Natural Resource, 1151 Punchbowl Street, Room 220, Honolulu, HI 96813.

| File No. | Proposed/Rejected | Location | Applicant/Owner | TMK |
|----------|----------------------------------|--|--|----------------|
| OA-1335 | Proposed Shoreline Certification | Lot 1052 Land Court App. 677, Map 253 situate at Kaneohe, Koolaupoko, Oahu Address: 576 Kaimalino Street Purpose: Development of property | Dennis K. Hashimoto/ Eric Drache | 4-4-39:14 |
| MO-147 | Proposed Shoreline Certification | Parcels 24 and 34 portion of L.P. 8163, L.C. Aw. 2715, Ap. 1 and 2 to Hinau and portion of Grant 831 to O.H. Gulick situate at Keawanui and Kaamoloa, Kona, Molokai Address: N/A Purpose: SMA permit | Patrick M. Cummins/ B.P. Bishop Trust Estate | 5-6-06:24 & 34 |

POLLUTION CONTROL PERMITS

The following is a list of some pollution control permits currently before the State Department of Health (HRS 342B and HAR §11-60.1). For more information, please contact the number below.

| Branch Permit Type | Applicant and Permit Number | Project Location | Date | Proposed Use |
|---|---|--|-----------------|--|
| Clean Air Branch, 586-4200, Non Covered Source Permit | Animal Clinic, Inc. NSP No. 0076-02-N Renewal Application No. 0076-04 | Located at: 3270 Waialae Avenue, Honolulu, Oahu | Issued: 1/26/10 | 50 lbs/hr Pathological Waste Incinerator |
| Clean Air Branch, 586-4200, Non Covered Source Permit | Borthwick Mortuary NSP No. 0422-01-N Renewal Application No. 0422-04 | Located at: 1330 Maunakea Street, Honolulu, Oahu | Issued: 1/27/10 | Two (2) 125 lbs/hr Crematory Units |
| Clean Air Branch, 586-4200, Non Covered Source Permit | Rightstar Hawaii Management NSP No. 0416-01-N Renewal Application No. 0416-03 | Located at: 45-425 Kamehameha Hwy., Kaneohe, Oahu | Issued: 1/27/10 | Two (2) 150 lbs/hr Crematory Units |
| Clean Air Branch, 586-4200, Non Covered Source Permit | Mililani Group, Inc. NSP No. 0014-01-N Application for Renewal No. 0014-04 | Located at: 94-560 Kamehameha Avenue, Waipahu, Oahu | Issued: 1/27/10 | Two (2) 100 lbs/hr Crematory Units |
| Clean Air Branch, 586-4200, Non Covered Source Permit | Cremation Services of West Hawaii NSP No. 0566-01-N Renewal Application No. 0566-02 | Located at: 73-4177 Hulikoia Drive Kailua-Kona, Hawaii | Issued: 1/27/10 | One (1) 150 lb/hr Crematory Unit and One (1) 150 lb/hr Animal Crematory Unit |

| | | | | |
|---|--|---|--------------------|--|
| Clean Air Branch, 586-4200, Non Covered Source Permit | Maui Humane Society NSP No. 0444-01-N Renewal Application No. 0444-03 | Located at: 1350 Mehameha Loop Puunene, Maui | Issued: 1/27/10 | 75 lb/hr Pathological Waste Incinerator |
| Clean Air Branch, 586-4200, Non Covered Source Permit | Ameron International Corporation dba Ameron Hawaii NSP No. 0371-01-N Application for Modification No. 0371-05 | Located at: TMK 2-4-4-1-108, Highway 30, Honokowai, Maui | Issued: 2/1/10 | 120 cy/hr Central Mix and 137 cy/hr Transit Mix Concrete Batch Plants |
| Clean Air Branch, 586-4200, Covered Source Permit | Grace Pacific Corporation CSP No. 0045-01-C/CT Application for Minor Modification No. 0045-29 | Located at: (1) 91-120 Farrington Hwy., Kapolei, Oahu (2) Various Temporary Sites, State of Hawaii (Rip- Rap Plant) | Issued: 2/2/10 | 400 TPH Non- Portable Plant, 600 TPH Screening Plant, 600 TPH Recycled Aggregate Plant with 1,000 kW Diesel Engine Generator, and 576 TPH Rip-Rap Plant with 203 hp Diesel Engine |
| Clean Air Branch, 586-4200, Non Covered Source Permit | PVT Land Company, Ltd. NSP No. 0651-01-N Modification Application No. 0651-02 | Located at: 87-2020 Farrington Hwy., Oahu | Issued: 2/3/10 | 35 tph Shredder with 425 hp Diesel Engine and 100 tph Screen with 100 hp Diesel Engine |

FEDERAL NOTICES

Waterfront Operations Facility, Marine Corps Base Hawaii, Kaneohe Bay, Oahu (NEPA – FONSI)

Island: Oahu
District: Koolaupoko
TMK: 1-4-4-08
Consultant: Belt Collins Hawaii, 2153 N. King Street, Honolulu, HI 96819. Olwen Huxley, 521-5361
Permits: Clean Water Act Section 401 Water Quality Certification, Rivers and Harbors Act Section 10 and Clean Water Action Section 404 DA permits, Clean Water Act Section 402 NPDES Permit – State of Hawaii DOH

The Marine Corps Base Hawaii (MCBH) proposes the construction of a permanent WFO facility to replace the existing deteriorated facility at Sag Harbor, MCB Hawaii, Kaneohe Bay. The Proposed Action would demolish Buildings 1372, 1640, 1388, and a storage shed; construct an operations building and a maintenance building; replace the existing boat ramp; reconstruct the storm drain outfall for the culvert that runs between the maintenance area and Kaneohe Bay; improve security lighting; construct a fire pump building; and install a flag pole. Alternatives evaluated were the Proposed Action and the No Action Alternative. The Proposed Action would not significantly impact the Kaneohe Bay ecosystem; biological resources; water resources; geology, topography, and soils; cultural resources; views; utilities and public services; socioeconomics; or public health and safety.

In accordance with Section 7 of the Endangered Species Act (ESA), the Navy has considered the impacts of the project on listed species. The only ESA-listed species found within the affected action area are the endangered hawksbill sea turtle, Hawaiian monk seal, and Hawaiian stilt, and the threatened green sea turtle. The Navy has determined that (1) the project may affect, but is not likely to adversely affect the Hawaiian stilt and has received United States Fish and Wildlife Service concurrence on that determination; and (2) is not likely to adversely affect the green sea turtle, hawksbill sea turtle, and Hawaiian monk seal and has received National Marine Fisheries Service concurrence on that determination.

No reasonably foreseeable direct or indirect adverse effects on any use or resource in the coastal zone are anticipated. Implementation of the Proposed Action would not create environmental health or safety risks that may disproportionately affect children or minority or low-income populations. Based on information gathered during preparation of the EA, MCB Hawaii finds that the Proposed Action will not significantly impact human health or the environment. If you have any questions, please call Dr. Stephen C. Jameson (808) 472-1602 or Ron Yamada (808) 257-0484 of MCBH.

Proposed Beddown of an Air Support Operations Center Function within the Joint Air Ground Integration Cell Construct for the 25th Air Support Operations Squadron, Wahiawa, Oahu

The 15th Airlift Wing announces the availability for public review the Final EA and Final Finding of No Significant Impact (FONSI) for the beddown and integration of an Air Support Operations Center (ASOC) function within the Joint Air Ground Integration Cell (JAGIC) construct for the 25th Air Support Operations Squadron (ASOS). The purpose of the Proposed Action is to accommodate the beddown and integration of an ASOC function within the JAGIC construct for the 25th ASOS in order to fully support the 25th Infantry Division in Hawai'i and US PACOM, and respond to any contingency in the Pacific Command Area of Responsibility and other world wide taskings, enabling rapid, short notice deployment by air or sea. Buildings 203 and 204, located at Wheeler Army Airfield have been proposed for modernization to accommodate this action. The proposed beddown includes a 54-person and 25-vehicle increase. Request for copies of the Final EA/FONSI can be made by contacting: Tiffany Patrick, NEPA Program Technical Support, Booz Allen Hamilton, 15CES/CEVP Hickam AFB, HI 96853. Please call (808) 449-3197 or Tiffany.patrick@hickam.af.mil.

Upgrade of the Water Distribution System - Kaena Point Satellite Tracking Station (NEPA-EA)

The U.S. Air Force, Detachment 4, 22nd Space Operations Squadron, Kaena Point Satellite Tracking Station (KPSTS), TMK (1) 6-9-03: 03 05, por. 02 in Waianae, Oahu, proposes to upgrade the existing water distribution system infrastructure within KPSTS and add a water disinfection/storage facility. The EA evaluated the environmental impacts associated with the proposed action. Unavoidable, short-term, temporary negative impacts to air quality, geology/ soils, and noise during ground disturbing and construction activities would occur as a result of implementing the Proposed Action. KPSTS' Stormwater Management Plan would be implemented during construction activities to avoid or minimize any negative impacts to stormwater that could occur as a result of the ground disturbing activities. Additionally, short term impacts to vegetation, wildlife, and aesthetic resources would occur; however, due to the previously improved nature of the route of the waterline upgrades, this impact would be negligible. Temporary impacts to recreation access and transportation across the construction site would also occur, although they would be short in duration and remain only as long as necessary to ensure the safety of passersby and the workers. The EA concludes that the Proposed Action will not result in significant environmental impacts or cause significant cumulative impacts in association with other programs. Copies of the EA and draft FONSI are available for review at the following libraries: Waianae Public Library, Waialua Public Library. Comments and inquiries on the Preliminary Final FONSI and EA should be directed to: Kaena Point Satellite Tracking Station, Det 4, 22 SOPS/ Environmental Office, PO BOX 868, Waianae, HI 96792 or by phone (808) 697-4314. The public review/comment period ends March 22, 2010.

GLOSSARY

Agency Actions

Any department, office, board, or commission of the state or county government which is part of the executive branch of that government per [HRS §343-2](#).

Applicant Actions

Any person who, pursuant to statute, ordinance, or rule, requests approval for a proposed action per [HRS §343-2](#).

Draft Environmental Assessment

When an Agency or Applicant proposes an action that [triggers](#) HRS 343, an Environmental Assessment shall be prepared at the earliest practicable time to determine whether an environmental impact statement shall be required per [HRS §343-5\(b\)](#), for Agency actions and [HRS §343-5\(c\)](#), for Applicant actions. For environmental assessments for which a Finding of No Significant Impact is anticipated, a Draft EA (DEA) shall be made available for public review and comment for 30 days and public notice is published in this periodic bulletin per (HRS §343-3), also known as The Environmental Notice.

Final Environmental Assessment and Finding of No Significant Impact

The Agency shall respond in writing to comments received during the review and prepare a Final EA (FEA) to determine whether an environmental impact statement shall be required. The FEA must respond to all public comments. If there are no significant impacts, then the Agency will issue a Finding of No Significant Impact (FONSI). An Environmental Impact Statement will not be required and the project may then be implemented. The public has 30 days from the notice of a FONSI in this bulletin to ask a court to require the preparation of an EIS.

Final Environmental Assessment and Environmental Impact Statement Preparation Notice

An EIS shall be required if the Agency finds that the proposed action may have a significant effect on the environment. The Agency shall file notice of such determination with OEQC, called an EIS Preparation Notice (EISPN). After the notice of the EISPN is published in this bulletin, the public has 30 days to request to become a consulted party and make written comments. The public (including the Applicant) has 60 days from the notice of the EISPN in this bulletin to ask a court to not require the preparation of an EIS.

Draft Environmental Impact Statement

After receiving the comments on the EISPN, the Agency or Applicant must prepare a Draft Environmental Impact Statement (DEIS). The [content requirements](#) of the DEIS shall contain an explanation of the environmental consequences of the proposed action including the direct, indirect and cumulative impacts and their mitigative measures. The public has 45 days from the first publication date in this bulletin to comment on a DEIS. The DEIS must respond to comments received during the EISPN comment period in a point-by-point manner.

Final Environmental Impact Statement

After considering all public comments filed during the DEIS stage, the Agency or Applicant must prepare a [Final EIS](#) (FEIS). The FEIS must respond in a point-by-point manner to all comments from the draft and must be included in the FEIS. See here for [style](#) concerns. For Applicant projects, the Approving Agency is authorized to accept the FEIS. For an Agency project, the Governor or the Mayor (or their designated representative) is the Accepting Authority. Only after the FEIS is accepted may the project be implemented.

Acceptability

If the FEIS is [accepted](#), notice of this action is published in this bulletin. The public has 60 days from the date of notice of acceptance to ask a court to vacate the acceptance of a FEIS. For Applicant actions, the Approving Agency must make a determination on acceptance within 30 days of receipt of the FEIS or the FEIS is deemed accepted. For Applicant actions, the law provides for an administrative appeal of a non-acceptance to the Environmental Council.

National Environmental Policy Act

The [National Environmental Policy Act](#) (NEPA) requires federal projects to prepare an EA or EIS. In many ways it is similar to Hawaii's law. Some projects require both a State and Federal EIS and the public comment procedure should be [coordinated](#). OEQC publishes NEPA notices in this bulletin to help keep the public informed of important federal actions.

Conservation District

Any use of land in the State Conservation District requires a Conservation District Use Application (CDUA). These applications are reviewed and approved by the Board of Land and Natural Resources. Members of the public may intervene in the permit process. Notice of permit applications are published in this bulletin.

Special Management Area and Shoreline Setback Area

The Special Management Area (SMA) is along the coastline of all islands and development in this area is generally regulated by [HRS 205A](#), and [county ordinance](#). A special subset of the SMA that is regulated by HRS 343, is the [Shoreline Setback Area](#). Most development in this area requires a Special Management Permit. This bulletin posts notice of these SMA applications to encourage public input.

Shoreline Certifications

State law requires that Hawaii shorelines be surveyed and certified when necessary to clearly establish the shoreline setback from the certified shoreline. The public may participate in the process to help assure accurate regulatory boundaries. Private land owners often petition to have their shoreline certified by the State surveyor prior to construction. This bulletin publishes notice from the Department of Land and Natural Resources of shoreline certification applicants and final certifications or rejections.

Environmental Council

The [Environmental Council](#) is a 15-member citizen board appointed by the Governor. They serve as a liaison between the Director of OEQC and the general public concerning ecology and environmental quality. The Council makes the rules that govern the Environmental Impact Statement process (HRS 343). [Agendas](#) of their regular meetings are posted on the Internet and the public is invited to attend.

Exemption Lists

Government agencies must keep a list describing the minor activities they regularly perform that are [exempt](#) from the environmental review process. These lists and any amendments shall be submitted to the Council for review and concurrence ([HAR §11-200-8\(d\)](#)). This bulletin will publish an agency's draft exemption list for public comment prior to Council decision making, as well as notice of the Council's decision on the list.

Endangered Species

This bulletin is required by [HRS §343-3\(c\)](#), to publish notice of public comment periods or public hearings for Habitat Conservation Plans (HCP), Safe Harbor Agreements (SHA), or Incidental Take Licenses (ITL) under the federal Endangered Species Act, as well as availability for public inspection of a proposed HCP or SHA, or a proposed ITL (as a part of an HCP or SHA).