The Environmental Notice

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GLOSSARY

Correction: The University of Hawaii at Manoa Campus Center Renovation and Expansion reviewed in the June 8, 2009 edition was a FEA-FONSI. There is no comment period. It was incorrectly identified as a DEA. The DEA was reviewed in the 12/8/08 Environmental Notice. Our apologies for the confusion.

Katherine Puana Kealoha, Director
Office of Environmental Quality Control
235 South Beretania Street, Suite 702
Honolulu, HI 96813
Tel: 808.586.4185 | Fax: 808.586.4186
Email: oeqc@doh.hawaii.gov

Website: http://hawaii.gov/health/environmental/oeqc/index.html/
Kauai: 274.3141 ext. 64185
Maui: 984.2400 ext. 64185
Molokai/Lanai: 1.800.468.4644 ext. 64185
Hawaii: 974.4000 ext. 64185

The Environmental Notice is a periodic bulletin of the Office of Environmental Quality Control. It 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 OEQC’s website.
KAUAI (HRS 343)

1. **Access Road off of Lauoho Road** (FEA)

<table>
<thead>
<tr>
<th>Island</th>
<th>Kauai</th>
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<tr>
<td>District</td>
<td>Koloa</td>
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<tr>
<td>TMK</td>
<td>4-2-3-09</td>
</tr>
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**Proposing Agency:** County of Kauai, Department of Public Works, 4444 Rice Street, Suite 275, Lihue, HI 96766-1340. Wally Kudo, 241-4891

**Approving Agency:** Same

**Consultant:** NKN Project Planning, 4849, Iiwi Road, Kapaa, HI 96746. Nadine Nakamura, 822-0388

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

**Permits:** none

The County of Kauai, Department of Public Works is proposing to abandon an unimproved access road and re-convey it to the current adjacent property owners National Tropical Botanical Garden (NTBG) and Toshi Kaneko. The access road was created in 1940 to provide access to a kuleana and jelly factory on TMK (4) 2-3-09:11 formerly owned by the McBryde Sugar Company and currently owned by NTBG. Following the acceptance of the Final Environmental Assessment, Public Works will seek approval from the County Council to abandon and re-convey the parcel to the adjacent property owners.

The unnamed access road is located in the district of Koloa, Kalaheo Ahupuaa. The road to the north abuts Lauoho Road, is bounded to the east and south by NTBG-owned properties, and to the west by landowners the Stella and Toshiro Kaneko Trusts. The road is zoned Agriculture with a small portion in the Open zone. The General Plan land use designation is Agriculture. The Kalaheo Homestead Act, Kalaheo Homesteads Second Series created a 10 foot wide “government road” right-of-way as an access from Lauoho Road to the kuleana. In 1940 the County initiated and acquired five small adjacent parcels in order to straighten and widen the right-of-way to 30 feet and to provide vehicular access to the kuleana parcel. Although officially described as a road, the actual use and function has been a driveway to access NTBG’s property. Since its creation, the road has not been improved or maintained by the County. The drivable width is approximately 12 – 15 feet, although the County’s right-of-way ownership is about 30 feet, and is approximately 745 feet long.

This proposed action was initiated in response to a condition imposed by the County of Kauai, Department of Public Works on an application by the National Tropical Garden to construct a central housing facility for up to 24 visiting researchers, interns and other education program participants.

2. **Kuhio Highway Short – Term Improvements - Kuamoo Road to Temporary Bypass Road** (DEA)

<table>
<thead>
<tr>
<th>Island</th>
<th>Kauai</th>
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<tbody>
<tr>
<td>District</td>
<td>Kawaihau</td>
</tr>
<tr>
<td>TMK</td>
<td>Various parcels, 3-9-02, 3-9-06; 4-1-03, 4-1-05, 4-3-01, 4-3-02, and 4-3-10</td>
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</table>

**Proposing Agency:** Department of Transportation, Highways Division, 869 Punchbowl Street, Honolulu, HI 96813. Darell Young, 587-1835

**Approving Agency:** Same

**Consultant:** Wilson Okamoto Corporation, 1907 South Beretania Street, Suite 400, Honolulu, HI 96826. Ronald A. Sato, AICP, Project Manager, 946-2277

**Comments:** DEA 30-day comment period starts with the date of this Notice. Address comments to the Proposing Agency and Consultant

**Permits:** Department of Army Section 404 Nationwide Permit, National Pollutant Discharge Elimination System (NPDES) Permit for Storm Water Associated with Construction Activity, NPDES Permit for Dewatering, Section 401 Water Quality Certification, Noise, Construction Noise Variance – if required, Air Quality, Chapter 6E, HRS Historic Preservation Review, Coastal Zone Management Program Consistency Determination, Road, Grading/Grubbing, Building, Excavation, Drainage Plan Approval, Utility Service Agreements
The State of Hawaii (State), Department of Transportation (DOT), Highways Division is proposing to implement widening improvements to Kuhio Highway along an approximately 0.65-mile section of highway in the Kawaihau district of the island of Kauai. Kuhio Highway is planned to be widened on the southbound side from three to four lanes between the intersections of the Temporary Kapaa Bypass Road and Kuamoo Road. Other accessory improvements would be implemented with this highway widening. The existing right-turn storage lane along Kuamoo Road would also be extended mauka (inland) from its intersection with Kuhio Highway 650 feet. This highway project (Federal Aid Project No. 56A-01-06) is collectively referred to as the “Kuhio Highway Short-Term Improvements; Kuamoo Road to Temporary Bypass Road Project”.

In addition to the highway widening improvements, the State DOT is also planning to relocate existing overhead utility lines (electrical, telephone, and cable) underground as part of mitigation measures for endangered and threatened sea birds present in the area based upon consultation with the U.S. Fish and Wildlife Service. Existing overhead utility lines along the highway corridor would be relocated underground starting from an area just north of the Temporary Kapaa Bypass Road (near Aleka Loop) and proceed southbound to the Kauai Island Utility Cooperative’s (KIUC) Lydgate Substation at South Leho Drive. This utilities relocation would extend about 1.70 miles in length, and is being included as part of the highway widening project.

OAHU (HRS 343)

3. **Farrington Highway, Replacement of Makaha Bridge No. 3 and Bridge No. 3A** (DEA)

<table>
<thead>
<tr>
<th>Island:</th>
<th>Oahu</th>
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<tr>
<td>District:</td>
<td>Waianae</td>
</tr>
<tr>
<td>TMK:</td>
<td>Roadway ROW between TMKs (1) 8-4-02:47 and (1) 8-4-10:12</td>
</tr>
<tr>
<td>Proposing Agency:</td>
<td>Department of Transportation, 869 Punchbowl Street, Honolulu, HI 96813. Emilio Barroga, Project Manager, 692-7546</td>
</tr>
<tr>
<td>Approving Agency:</td>
<td>Same</td>
</tr>
<tr>
<td>Consultant:</td>
<td>R.M. Towill Corporation, 2024 North King Street, Suite 200, Honolulu, HI 96819. Brian Takeda, 842-1133</td>
</tr>
<tr>
<td>Comments:</td>
<td>DEA 30-day comment period starts with the date of this Notice. Address comments to the Proposing Agency and Consultant</td>
</tr>
<tr>
<td>Permits:</td>
<td>FEDERAL: Department of the Army, Section 404 Permit; STATE: Stream Channel Alteration Permit; Coastal Zone Management Federal Consistency Review; Section 401 Water Quality Certification; National Pollutant Discharge Elimination System (NPDES), Notice of Intent (NOI) Form C - Construction Storm Water &amp; NOI Form G - Construction Dewatering Permits; CITY AND COUNTY OF HONOLULU: Special Management Area Use Permit</td>
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The State Department of Transportation - Highways Division (DOT-H) is proposing to replace two timber bridges (Nos. 3 and 3A) along Farrington Highway in Makaha, Waianae District, Oahu, Hawaii. The purpose is to replace the wooden bridge structures with new reinforced concrete bridge structures that meet or exceed the current design standards set by the American Association of State Highway and Transportation Officials (AASHTO), Federal Highway Administration (FHWA) and DOT-H. The replacement of the bridges will:

- Replace two structurally deficient structures;
- Reduce the potential for increased maintenance costs;
- Accommodate the 100-year flood event; and
- Permit the installation of improvements to meet AASHTO, FHWA, and DOT requirements.

In order to meet current roadway design requirements, the proposed project will require additional areas beyond the current right-of-way. The proposed right-of-way will affect adjacent lands on both sides of the project site (mauka and makai). No significant environmental impacts are anticipated. As mitigation for the historic bridges and remnants of the O.R. & L Railway that will be affected, the properties will be photographed and documented for approval from DOT-H and the State Historic Preservation Division. Construction is anticipated to begin in 2009 and last approximately 18 months. The total project cost estimate is approximately $12 million. Funding sources will be from the Federal Highway Administration and State Highway funds.
4. Kalanianaole Highway Sewer System Improvements (FEA)

Island: Oahu
District: Honolulu
TMK: 3-5-22, 23, & 58; 3-6-01, 02, & 03; 3-7-01, 10 & 11; 3-8-14
Proposing Agency: City and County of Honolulu, Department of Design and Construction, 650 South King Street, 11th Floor, Honolulu, HI 96813
Approving Agency: Same
Consultant: HDR | Hawaii Pacific Engineers, Inc., 1132 Bishop Street, Suite 1003, Honolulu, HI 96813. Roy Abe, 522-7425
Comments: FEA accepted by the Approving Agency. There is no comment period
Permits: Community noise, noise variance, perform work within a state highway, street usage and trenching

The City and County of Honolulu is proposing to clean and rehabilitate key sewer lines between Kahala and Niu Valley to address capacity limitations and structural deficiencies in the East Honolulu sewer system. The project includes: 1) rehabilitating 6,400 feet of 24- to 30-inch diameter sewer lines located along Kalanianaole Highway from Kawaikui Beach Park to Wailupe Beach Park, 2) removing long-term sediment accumulation in 6,000 feet of 30- and 36-inch diameter sewer lines located along beachfront properties from Wailupe Beach Park to Waialae Beach Park; and 3) rehabilitating 1,700 feet of 10-inch diameter sewer lines along Kalanianaole Highway between Niu Valley Shopping Center and Paiko Drive. Trenchless cured-in-place-pipe (CIPP) technology will be used to rehabilitate the sewers.

Direct temporary impacts resulting from construction activities include increased traffic congestion, noise and dust. There should be no impacts to endangered species, archaeological resources or cultural practices. No long-term adverse indirect, secondary and cumulative impacts are anticipated. Beneficial long-term impacts include improved water quality and public health due to lower risk of future sewage spills. The estimated construction cost of the project is $10 million. The construction work is expected to begin in September 2009 at the earliest and last approximately 18 months.

The City has determined that this project will not have significant environmental effects and has issued a Finding of No Significant Impact (FONSI).

MAUI (HRS 343)

5. West Olinda Tank Replacement (FEA)

Island: Maui
District: Makawao
TMK: 2-4-13:132
Proposing Agency: Department of Water Supply, County of Maui, 200 South High Street, Wailuku, Maui, 96793.
Wendy Taomoto, 270-7835
Approving Agency: Same
Consultant: Austin, Tsutsumi & Associates, 501 Sumner St, Suite 521, Honolulu, HI 96817. Ivan Nakatsuka, 533-3646
Comments: FEA accepted by the Approving Agency. There is no comment period
Permits: Grading, Building, “Work to be Performed on County Roads” permit, NPDES permits

The County of Maui, Department of Water Supply (DWS) proposes constructing a new 300,000-gallon concrete tank within the fenced site of the existing 50,000-gallon steel West Olinda tank, which will be removed as part of the project. The capacity of the new tank will allow for lengthening of the period between activation of the existing booster pumps at this West Olinda Tank site, as well as the booster pumps at the Maluhia Tank site that pump water up to this West Olinda Tank. This would significantly improve the life efficiency of both booster pump systems. In addition, the new tank will provide storage capacity for another 30 to 50 years. The new tank will be of reinforced concrete, with a diameter of approximately 61 feet and a height of about 16 feet. Related site
improvements, such as grading and asphalt paving around the tank are also proposed. Short term impacts to air and noise quality will occur during construction. Best management practices will be implemented during construction to mitigate any adverse impacts from construction activities. No long term adverse impacts are expected after the work is completed.

MOLOKAI (HRS 343)

6. Molokai Airport Aircraft Rescue and Fire Fighting Station Improvements (FEA)

Island: Molokai  
District: Molokai  
TMK:  5-2-04:08; 82; and 83  
Proposing Agency: Department of Transportation, Airports Division, 1151 Punchbowl Street, Honolulu, HI 96183. Greg Garcia, PE, Project Engineer, 838-8829

Approving Agency: Same  
Consultant: Wilson Okamoto Corporation, 1907 South Beretania Street, Suite 400, Honolulu, HI 96826. John L. Sakaguchi, 946-2277  
Comments: FEA accepted by the Approving Agency. There is no comment period  
Permits: Building; grading permits; NPDES, IWS

The Airports Division proposes to construct a replacement ARFF station to replace the existing substandard facility. The replacement ARFF project site is about 50,600 square feet (1.16 acres) which includes the building site located approximately 60 feet east of the air traffic control tower as shown in the approved Airport Layout Plan and west of the existing passenger terminal. This project site is close to the intersection of the two existing runways and will relocate the ARFF closer to Runway 5, the runway with most aircraft operations.

The new ARFF station will include: space to park two fire fighting trucks and one trailer; chemical and equipment storage rooms; watch room; office; kitchen/training room; three dormitory rooms; fitness room; lockers, showers, and toilets; emergency generator; a 900-gallon chemical foam storage tank, a fuel dispenser and above-ground diesel storage tank, improvements for wastewater treatment and leach field for effluent disposal, a vehicle parking lot, security fencing, and a connecting driveway to Taxiway A.

Since the project site has been previously cleared, construction activities would primarily be related to construction of the ARFF building and related improvements. These activities will create dust and noise while work occurs on the project site. Once completed, the only activity would be related to airport operations, if needed, and ARFF personnel to travel to the facility.

HAWAII (HRS 343)

7. Information & Communication Services Division Kaupulehu Radio Site and Tower (FEA)

Island: Hawaii  
District: North Kona  
TMK:  7-2-02:01  
Proposing Agency: Department of Accounting and General Services, 1151 Punchbowl Street, Honolulu, HI 96813. Daniel Jandoc, 586-0476

Approving Agency: Same  
Consultant: Wilson Okamoto Corporation, 1907 South Beretania Street, Suite 400, Honolulu, HI 96826. John L. Sakaguchi, 946-2277  
Comments: FEA accepted by the Approving Agency. There is no comment period  
Permits: Special Permit, Building Permit

The new unmanned telecommunications facility would be built on approximately 31,014 SF (0.712 acres) to allow installation of a grounding system. A short driveway will connect the site to the existing access road.
is proposing to construct: 1) a self-supported 4-leg tower of between 120 feet and 140 feet tall (final height will depend on topographic survey results and final location of the tower on the parcel) with 14 microwave dish antennas and other whip, panel, and yagi style antennas; 2) an approximately 900-square foot by 12-foot high building, and 3) other supporting facilities, including an outdoor diesel fuel tank, and interior items to support radio equipment such as a backup generator, station batteries and charger system, electrical power transfer and control system, and air conditioning. The entire facility will be designed and constructed to remain operational at wind speeds of up to 110 miles per hour (mph) and to survive wind speeds of up to 155 mph. Electrical power will be supplied via connection to the commercial power line that services the existing nearby facilities. No State or County of Hawaii employees will be assigned to the facility on a daily basis.

Since the project site has not been previously cleared, construction activities would primarily be related to construction of the fenced-in-compound, the building, and the tower. These activities will create dust and noise while work occurs on the project site. Once operational, the only activity would be visits by government employees and contract service personnel to perform periodic monitoring and maintenance functions.

8. **Waimea Water System Improvements (FEA)**

Island: Hawaii  
District: South Kohala  
TMK: (3) 6-5-01:21; 6-5-04:79 and County Roadways within TMK Plats 6-5-02, 6-5-04, 6-5-08 & 6-5-11  
Proposing Agency: Hawaii County Department of Water Supply, 345 Kekuanaoa Street, Suite 20, Hilo, HI 96720.  
Larry Beck, 961-8070 Ext 260  
Approving Agency: Same  
Consultant: Geometrician Associates, PO Box 396, Hilo, HI 96721. Ron Terry, 969-7090  
Comments: FEA accepted by the Approving Agency. There is no comment period  
Permits: County of Hawaii, Department of Public Works, Permit for Work in County Right-of-Way; State Department of Health, National Pollutant Discharge Elimination System; State Board of Land and Natural Resources, Utility/Access Easement on State Land

The Hawaii County Department of Water Supply (DWS) proposes to construct a water line to relieve a water pressure deficiency in its Waimea system. The approximately 6,000-feet-long water line will improve the water system delivery pressure and fire flow to the upper parts of Laelae and Opelo Roads.

Because the line will parallel existing water lines from reservoirs in the DWS’ Waimea Water Reservation and will be contained within the same existing road rights-of-way, no valuable biological, historic or cultural resources are present or will be affected. In order to minimize the potential to disrupt traffic and pose a hazard, contractors will utilize a “cut and cover” method, in which asphalt pavement will be saw cut, and base course and underlying material will be removed by a backhoe. This material will be hauled to a stockpile site. The contractor will coordinate trench excavation, delivery of material to the work site, and water line installation to minimize inconvenience to the public. Except for one location on Kawaihae Road, most construction is along local roads. Professional traffic control will be used to ensure access to properties and safe and efficient traffic flow.

9. **Hawaii Belt Road Rockfall Protection at Maulua, Laupahoehoe and Kaawalii Gulches (DEA)**

Island: Hawaii  
District: North Hilo and Hamakua  
TMK:  
Kaawalii Gulch: (3) 3-9-01:01; Laupahoehoe Gulch: (3) 3-6-04:02, 11, 15, 17, 23, 30; Maulua Gulch: (3) 3-4-02: 03, 04, 05  
Proposing Agency: Department of Transportation, Highways Division, 869 Punchbowl Street, Room 513, Honolulu, HI 96813. Ross Hironaka, 692-7575  
Approving Agency: Same  
Consultant: R. M. Towill Corporation, 2024 North King Street, Suite 200, Honolulu, HI 96819. Brian Takeda, 842-1133
Comments: DEA 30-day comment period starts with the date of this Notice. Address comments to the Proposing Agency and Consultant

Permits: Construction Plan Review, building and grading permits, NPDES, CZM FED CON, State DOT Approval of Construction Plans & Specifications, Permit to Perform Work upon State Highways, Section 4(f), 7, and 106 Consultations

The proposed project involves the construction of rockfall mitigation and stabilization measures along the Hawaii Belt Road at specific locations adjacent to Maulua, Laupahoehoe and Kaawalii Gulches. The project proponent is the Hawaii Department of Transportation, Highways Division (HDOT). The mitigation and stabilization measures proposed by HDOT include the installation of anchored wire mesh panels along the existing steep rock cut cliffs adjacent to the roadway entrances and exits of the three gulches, construction of rockfall impact barriers along the top edge of the wire mesh panels, the creation of interceptor ditches above the cliffs to divert surface-water runoff, and minor improvements to existing drainage. The purpose of these measures is to improve highway safety along the segments fronting the three gulches by improving upon the present unsafe conditions resulting in falling rocks, boulders, and associated sediments.

The proposed project has the potential for beneficial and/or adverse environmental impacts. The subject EA describes existing conditions at the location of the Maulua, Laupahoehoe and Kaawalii Gulch improvements project area and addresses the potential for adverse primary and secondary environmental impacts associated with the proposed project.

10. Honotua Fiber Optic Cable System (FEA)

Island: Hawaii
District: South Kohala
TMK: 6-2-02:08
Applicant: Office des postes et telecommunications de Polynésie française, PO Box 605, Papeete 98713. Tahiti, French Polynesia, Moana Tatarata, Chairperson, 689 417502, moana.tatarata@opt.pf

Approving Agency: Department of Land and Natural Resources, Office of Conservation and Coastal Land, 1151 Punchbowl Street, Room 131, Honolulu, HI 96809. Samuel Lemmo, Administrator, 587-0381

Consultant: AMEC Earth & Environmental, Inc., 3049 Ualena Street, Suite 1100, Honolulu, HI 96819. Denise Toombs, Senior Program Manager, (925) 279-3203

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

Permits: CDUA, Shoreline Setback Variance, Special Management Area (Minor) Use Permit, Department of Army (Section 10, Rivers and Harbors Act; Section 404, Clean Water Act)

Office des postes et telecommunications de Polynésie française (OPT) proposes to install one subsea fiber optic cable that will provide a connection between the existing cable station and onshore telecommunications infrastructure at Spencer Beach, Hawaii, and OPT’s facilities in Tahiti. The proposed use is to install and operate a new system to improve current capacity. An important feature of the project is to use existing telecommunications infrastructure and corridors, which will retain the present “footprint” and use of the area as a hub for Pacific telecommunication systems.

11. Alii Drive Improvements Along Oneo Bay Hualalai Road to Wailua Road (DEA)

Island: Hawaii
District: North Kona
TMK: County of Hawaii right-of-way, 7-5-09:26 por. and 65 por.
Proposing Agency: County of Hawaii, Department of Public Works, 101 Pauahi Street, Suite 7, Hilo, HI 96720-4224. Galen Kuba, 961-8327

Appraising Agency: Same

Consultant: Wilson Okamoto Corporation, 1907 South Beretania Street, Suite 400, Honolulu, HI 96826. John Sakaguchi, AICP, Project Manager, 946-2277
Comments: DEA 30-day comment period starts with the date of this Notice. Address comments to the Proposing Agency and Consultant

Permits: Federal: U.S. Army Corps; State: Department of Health, NPDES Individual Permit, Conservation District Use Permit; County: Special Management Area Permit, Shoreline Setback Variance

Alii Drive, a County of Hawaii roadway, is a two-lane, two-way road used by motorists to reach retail, commercial, resort, recreational, and residential areas south of Kailua Village. The County of Hawaii, Department of Public Works proposes to make improvements to Alii Drive along Oneo Bay, from Hualalai Road to Walua Road. The Alii Drive Improvements Along Oneo Bay project would provide pedestrian, landscaping, and scenic view improvements within the project limits which would include: 1) landscape enhancements; 2) underground placement of existing overhead utility lines; and 3) construction of a new sea wall and pedestrian walkway. The new seawall would be constructed in front of or makai of the existing seawall and would extend for about 750 feet along the shoreline. The improvements are needed to enhance driver and pedestrian movements to this area of Kailua-Kona. Thus, the project is needed to maintain the public health and welfare for the residents of this area of the County. The County intends to fund the improvements with SAFETEA-LU (Safe, Accountable, Flexible, Efficient Transportation Equity Act – A Legacy for Users). As a result, the improvements need to be among the qualifying activities, as described by SAFETEA-LU.

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 in Chapter 205A, HRS. 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 with the Hawaii CZM Program at 587-2878. For neighboring islands use the following toll free numbers: Lanai & Molokai: 468-4644 x72878, Kauai: 274-3141 x72878, Maui: 984-2400 x72878 or Hawaii: 974-4000 x72878. For specific information or questions about an action listed below please contact the CZM staff person identified for each action. Federally mandated deadlines require that comments be received by the date specified for each CZM consistency review. Comments may be submitted 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.

Kona Blue Water Farms Offshore Net Pen Replacement, Kona, Hawaii
Applicant: Kona Blue Water Farms, LLC
Contact: Neil Sims, (808) 331-1188, ext. 201
Federal Action: Federal Permit
Federal Agency: U.S. Army Corps of Engineers
CZM Contact: John Nakagawa, 587-2878, jnakagaw@dbedt.hawaii.gov
Proposed Action: Kona Blue Water Farms is proposing to replace two of the existing submersible net pens with two smaller “Aquapod” net pens. The new net pens are made of a plastic lumber frame with brass-alloy mesh and will be 20-feet in diameter with a volume of 110 cubic yards. By comparison, the existing net pens are 80-feet in diameter with a volume of 3,000 cubic meters. As with the existing net pens, the new pens will be submerged and will be raised to the surface for diving and other work. The replacement pens will be 3-feet above the sea surface when raised as compared to 25-30 feet above the sea surface when the existing pens are raised. There would be no increase in production capacity and no change in the species cultured. New mooring lines would not be added, but some of the ballast lines and concrete blocks that comprise the clump weights on the existing pens would be removed. The applicant anticipates that the new pens would be operationally more efficient due to a reduction in the amount of biofouling on the mesh.
Comments Due: July 22, 2009

Repair Damages to Wailoa and Waiakea Flood Control Projects, Hilo, Hawaii
Federal Action: Federal Agency Activity
Federal Agency: U.S. Army Corps of Engineers
Contact: Sharon Ishikawa, 438-2249; or Mark Arakaki, 438-6929
Location: Wailoa Stream and Waiakea Stream, Hilo
TMK: (3) 2-2-20:13; 2-4-1:19; 2-4-2:7; 2-4-1:10; 2-4-22:31
CZM Contact: John Nakagawa, 587-2878, jnakagaw@dbedt.hawaii.gov
Proposed Action: Conduct various repairs to damaged areas within the Wailoa and Waiakea Flood Control Projects (FCP) including toe erosion, invert erosion, bank erosion, and liner cracks. The repair material is expected to be similar to the existing material and will primarily consist of concrete boulder fill, shotcrete, and concrete patching compound. The damage to the Wailoa FCP were caused by the October 2006 earthquake and the February 2008 flood event. Damage to the Waiakea FCP were caused by the February 2008 flood event only.
Comments Due: July 22, 2009

Special Management Area (SMA) Minor Permits

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

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<tr>
<th>Location (TMK)</th>
<th>Description (File No.)</th>
<th>Applicant/Agent</th>
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<tr>
<td>Hawaii: North Kona (7-8-10:36)</td>
<td>Install sewer line within golf course (SMM 09-000114)</td>
<td>Kona Country Club, Inc.</td>
</tr>
<tr>
<td>Hawaii: North Kona (7-5-9:27)</td>
<td>Demolish unpermitted improvements and permitting for safety guardrail (SMM 09-000116)</td>
<td>Guido Giacometti</td>
</tr>
<tr>
<td>Kauai: Kapaa (4-3-8:1)</td>
<td>Add 500 s.f. and enclose existing huts to create exercise room (SMA(M)-2009-11)</td>
<td>Waipouli Beach Resort &amp; Spa</td>
</tr>
<tr>
<td>Kauai: Hanalei (5-4-4:5, 10)</td>
<td>Install 2 private utility poles (SMA(M)-2009-12)</td>
<td>Craig Rogers</td>
</tr>
<tr>
<td>Maui: (3-9-7:2)</td>
<td>Install Rixey Water Well (SM2 20090041)</td>
<td>Wayne Arakaki Engineer LLC</td>
</tr>
<tr>
<td>Maui: Kihei (3-9-3:16)</td>
<td>Kukui Mall craft fair (SM2 20090042)</td>
<td>WILCAL Maui LLC</td>
</tr>
<tr>
<td>Maui: (3-9-60:32)</td>
<td>Retaining walls (SM2 20090043)</td>
<td>Donahue, Daniel</td>
</tr>
<tr>
<td>Maui: (3-3-1:1)</td>
<td>Construct new storage shed (SM2 20090044)</td>
<td>Ivy, David</td>
</tr>
</tbody>
</table>

Shoreline Notices - Certification Applications

Pursuant to HRS §205A-42 and HAR §13-222-12, the following shoreline certification applications are available for inspection at the DLNR District Land Offices on Kauai, Hawaii and Maui and in Room 220, 1151 Punchbowl Street, Honolulu (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 15 calendar days from the date of the public notice of the application. If there are any questions, please call Ian Hirokawa at 587-0420.

<table>
<thead>
<tr>
<th>File No.</th>
<th>Date</th>
<th>Location</th>
<th>Applicant/Owner</th>
<th>TMK</th>
</tr>
</thead>
<tbody>
<tr>
<td>MA-436</td>
<td>6/17/09</td>
<td>Lot 6 Hale Malia Subdivision being a portion of R.P. 6384, L.C. Aw. 4240, Ap. 3 to Kau site at Alaeloa, Lahaina, Maui Address: 11 Hale Malia Place Purpose: Determine shoreline setback</td>
<td>R.T. Tanaka Engineers, Inc./Marcia Lucas</td>
<td>4-3-03:96</td>
</tr>
<tr>
<td>MA-437</td>
<td>6/29/09</td>
<td>Honoapiilani Highway Federal Aid Project No. ER-11(7) portion of Launiupoko Wayside Park situate at Launiupoko, Lahaina, Maui Address: N/A Purpose: Setback determination</td>
<td>State Department of Transportation, Highways Division; County of Maui Dept. of Parks and Recreation</td>
<td>4-7-01:17 (por.)</td>
</tr>
<tr>
<td>KA-329</td>
<td>6/17/09</td>
<td>Portion of Government Land of Anahola and Aliomanu Road situate at Anahola, Kawaihau, Kauai Address: Aliomanu Road Purpose: Reconstruction</td>
<td>Esaki Surveying and Mapping, Inc./County of Kauai</td>
<td>4-8-18:28 &amp; 29</td>
</tr>
</tbody>
</table>
KA-330 6/25/09  Lydgate Park, Parts E & F situate at Wailua, Kauai Address: N/A Purpose: Reconstruction  Esaki Surveying and Mapping, Inc./ County of Kauai  3-9-06:01

KA-331 6/29/09  Lot 111 Haena Hui Lands being a portion of R.P. 3596 L.C. Aw. 10613, Ap. 6 to A Paki situate at Haena, Haleleia, Kauai Address: Kuhio Highway Purpose: County Highway application Wagner Engineering Services, Inc./ David Morrow  5-9-03:45

POLLUTION CONTROL PERMITS

Department of Health Permits

Pursuant to HRS §342B and HAR §11-60.1, the following is a list of some pollution control permits currently before the State Department of Health. For more information about any of the listed permits, please contact the appropriate branch or Environmental Management Division at 919 Ala Moana Blvd., Honolulu, HI.

<table>
<thead>
<tr>
<th>Branch Permit Type</th>
<th>Applicant &amp; Permit Number</th>
<th>Project Location</th>
<th>Date</th>
<th>Proposed Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clean Air Branch, 586-4200, Covered Source Permit</td>
<td>CTS Earthmoving, Inc. CSP No. 0562-01-CT Application for Renewal No. 0562-03 Application for Modification No. 0562-04</td>
<td>Located at: Various Temporary Sites State of Hawaii</td>
<td>Comments Due: 7/20/09</td>
<td>Crushing and Screening Plants</td>
</tr>
<tr>
<td>Clean Air Branch, 586-4200, NonCovered Source Permit</td>
<td>Maui Blocks, Inc. NSP No. 0372-01-N Application for Modification No. 0372-04</td>
<td>Located at: Pulehunui Quarry Puuene, Maui</td>
<td>Issued: 6/19/09</td>
<td>29.4 TPH Concrete Block Plant</td>
</tr>
<tr>
<td>Clean Air Branch, 586-4200, Covered Source Permit</td>
<td>Chevron Products Company CSP No. 0098-01-C Application for Renewal No. 0098-02</td>
<td>Located at: 1.5 miles off the coast of Campbell Industrial Park, Oahu</td>
<td>Comments Due: 7/30/09</td>
<td>Marine Mooring Terminal</td>
</tr>
</tbody>
</table>

Request to Update Mailing List for Public Notices of Draft Air Permits

The Department of Health, Clean Air Branch is updating its mailing list of interested persons wishing to receive copies of public notices of draft air permits. If anyone is interested in being placed on the mailing list, please provide, in writing, your name and mailing address to the Clean Air Branch, Department of Health, 919 Ala Moana Blvd., Room 203, Honolulu, HI 96814 or via email to CAB@doh.hawaii.gov. The Clean Air Branch’s public notices can also be viewed at the following website: http://www.hawaii.gov/health/environmental/air/cab/index.html

FEDERAL NOTICES

Environmental Assessment for Constructing New Barracks at Schofield Barracks, Oahu (NEPA)

| Island: | Oahu |
| District: | Wahiawa |
| TMK: | 7-7-01-01 |
| Proposing Agency: | US Army Corps of Engineers, Honolulu District, Building 252, Ft. Shafter HI 96858. Lynn Schneider, 438-0402 |
| Approving Agency: | Same |
| Consultant: | Myounghee Noh & Associates, LLC, 99-1046 Iwaena Street, Suite 210A, Honolulu, HI 96701 |
| Permits: | NPDES |
Pursuant to the Council on Environmental Quality regulations for implementing the procedural provisions of the National Environmental Policy Act (NEPA) and the Army NEPA regulation (32 CFR Part 651), the US Army prepared an environmental assessment (EA) of the potential environmental and socioeconomic effects associated with constructing a barracks at Schofield Barracks, Hawaii.

The Army proposes to construct a barracks to accommodate up to 192 Soldiers at Schofield Barracks to provide additional single Soldier housing spaces, near working and training locations, for personnel stationed at Schofield Barracks, to support the Army growth stationing action. This complies with current barracks facilities standards established by the US Army.

The proposed action includes demolition and a construction project to provide a modern efficient barracks to accommodate the modular force structure of Army units at Schofield Barracks. Heavy equipment that would be used during demolition and construction includes scrapers, bulldozers, excavators, and heavy haul transporters. Temporary lay-down and staging areas would likely be confined to the actual project sites and may include any available nearby areas.

The current situation is that all adequate facilities on Schofield Barracks and other USAG-HI properties are being fully used to support current operations, as well as Army Modularity and Global Defense Posture Realignment (GDPR) initiatives. If this project were not implemented, the shortage of adequate permanent barracks facilities would increase and there would not be enough barracks facilities to support the personnel increase resulting from the Army growth stationing action.

Based on the analysis in the referenced EA, no significant direct, indirect, or cumulative effects on the quality of the natural or human environment would occur by implementing the proposed action. Because no significant environmental impacts would result from implementing the proposed action, the Army is preparing a draft finding of no significant impact (FNSI). An environmental impact statement is not required.

The Final Environmental Assessment and Draft Finding of No Significant Impact are available for review and comment for 30 days. Copies of the EA and draft FNSI can be obtained by contacting Lynn Schneider at the US Army Corps of Engineers – Honolulu District, CEPOH-PP-E, Building 252, Fort Shafter, HI 96858, 808-438-0402, lynn.c.schneider@usace.army.mil. Copies of the EA and draft FNSI are available for review at the following libraries: Hawaii State Library, Mililani Public Library, Waianae Public Library, Waialua Public Library, Waipahu Public Library, Kapolei Public Library, and Wahiawa Public Library. Comments on the EA and the draft FNSI should be submitted to the US Army Corps of Engineers at the mailing address or email address above. Comments will be considered, addressed, and incorporated where applicable into the EA and/or FNSI.
Draft Environmental Assessment
A project or action that may affect the environment cannot be implemented until an Environmental Assessment (EA) is prepared in accordance with Chapter 343, Hawaii Revised Statutes (HRS). If the lead State or County agency (the proposing agency for agency actions, or the approving agency for applicant actions) anticipates that the project will have no significant environmental impact, then affected agencies, individuals, and organizations must be consulted and a Draft EA (DEA) is written and public notice is published in this periodic bulletin (section 343-3, HRS) known as the Environmental Notice. The public has 30 days to comment on the Draft EA from the date of the first notice.

Final Environmental Assessment and Finding of No Significant Impact
After the lead agency reviews the public comments and it determines that the project will have no significant effect on the environment, then it will prepare a Final EA (FEA) and issue a Finding of No Significant Impact (FONSI) formerly called a Negative Declaration. The FEA must respond to all public comments. An Environmental Impact Statement will not be required and the project may now be implemented. The public has 30 days from the first notice of a FONSI in this periodic bulletin to ask a court to require the preparation of an EIS.

Final Environmental Assessment and Environmental Impact Statement Preparation Notice
When a lead agency decides that a project may have a significant environmental impact, an Environmental Impact Statement (EIS) must be prepared prior to implementing the project. Like the DEA (above), affected agencies, individuals and organizations must be consulted prior to preparation of the FEA and issuance of a determination called an EIS Preparation Notice (EISPN). (The EA is called final, to distinguish it from the draft, above). After the FEA is written by the agency, and notice of the FEA-EISPN is published in this periodic bulletin, any agency, group, or individual has 30 days from the first publication of the EISPN to request to become a consulted party and to make written comments regarding the environmental effects. The public (including an applicant) has 60 days from the first notice of an EISPN in this periodic bulletin to ask a court to not require the preparation of an EIS.

Draft Environmental Impact Statement
After receiving the comments on the FEA-EISPN (see above), the agency or applicant must prepare a Draft Environmental Impact Statement (DEIS) prior to project implementation which must disclose the likely impacts of a project. Direct, indirect and cumulative impacts must be discussed along with mitigative measures. The public has 45 days from the first publication date in this periodic bulletin to comment on a DEIS. The DEIS must respond to comments received during the FEA-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 stage and must be included in the FEIS. 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 periodic bulletin. The public has 60 days from the date of first notice of acceptance to ask a court to vacate the acceptance of a FEIS. In the event of applicant actions, the law requires that an approving agency make a determination on acceptance within 30 days of receipt of the FEIS or the FEIS is deemed accepted. Also, 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 periodic bulletin to help 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 periodic bulletin.

Special Management Area
The Special Management Area (SMA) is along the coastline of all islands and development in this area is generally regulated by Chapter 205A, HRS and county ordinance. A special subset of the SMA that is regulated by Chapter 343, HRS is the Shoreline Setback Area. Most development in this area requires a Special Management Permit (SMP). This periodic 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 landowners often petition the State surveyor to have their shoreline certified by the State surveyor prior to construction. This periodic bulletin publishes notice from the Department of Land and Natural Resources of both shoreline certification applicants and of final certifications or rejections.

Environmental Council
The Environmental Council is a 15-member citizen board appointed by the Governor to advise the State on environmental concerns. The council makes the rules that govern the Environmental Impact Statement process. 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 declared exempt from the environmental review process. These lists and any amendments shall be submitted to the Council for review and concurrence. This periodic 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 periodic bulletin is required by Section 343-3(c), HRS, 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).