

The Environmental Notice

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

NOVEMBER 8, 1999

Windward Oahu Sewer Master Plan

Pursuant to a 1995 consent decree (*Save our Bays and Beaches, et alia v. City and County of Honolulu*, Civil No. 92-00263 DAE), the City's Departments of Design and Construction and Environmental Services have prepared an updated 20-year wastewater facilities plan for Kailua, Kane'ohe and Kahalu'u areas of Ko'olaupoko.

These areas are served by the Kailua Wastewater Treatment Plant which is designed to treat an average daily flow of 15.25 mgd. The Master Plan Draft EIS discusses proposed improvements to the various elements of the wastewater collection, treatment and disposal system, and the establishment of sewer improvement

districts for unsewered areas.

Unresolved issues include: Kailua basin flow equalization facilities alternatives and the extent of rehabilitation of the collection system lines; project plans and design; funding of improvements; permits and approvals; phasing of improvements; odor mitigation; facilities in flood hazard districts (such as Kane'ohe and Ahuimanu WWPTF's, the Coconut Grove WWPS and the proposed Ka'alaea WWPS); and the MCBH Kane'ohe Bay EQ basin alternative (which if pursued would require Corps' and Fish and Wildlife Service coordination with respect to permitting and wetlands mitigation). The EIS includes a botanical survey and a noise assessment. See page 5.

Broadcast Tower in Hamakua

Hawaii County Planning Department has submitted an Environmental Assessment on behalf of Big Island Radio for the installation of a new 195 foot tower on Puu Alala, mauka of Pepeekeo town.

The tower will allow facility co-location by cell phone and pager companies. There are currently 3 radio towers, a pole and a number of antennas at this site. Big Island Radio has been granted a 7000 square foot expansion of its existing easement to build a transmitting tower in addition to its 140-foot tower about 50 feet to the south. Because Puu Alala is already home to a number of transmitting towers and antennas, the applicant believes the visual impact of the additional tower will be minor. For more information see page 10.

New Building Guidelines

On October 13, 1999, the Environmental Council adopted new "Guidelines for Sustainable Building Design in Hawaii." Please call 586-4185 to obtain a copy.

Kawananakoa Hall in Keaukaha

The Hawaii County Department of Parks & Recreation has submitted a draft EA proposing to demolish and reconstruct Kawananakoa Hall, a community center and gym on Baker Street just makai of Hilo Airport. The existing facility is deteriorating, undersized and inadequate for current community needs. The State Historic Preservation Division of DLNR contests its demolition, claiming an adverse effect on a "significant historic structure." The hall was built in 1938 or '39 on Kalaniana'ole Avenue and used as a school, nursery, clinic, gym, and also housed soldiers during the war. The 1946 tsunami tore the building off its foundations and moved it to Kalaniana'ole Street. Residents later moved it piece by piece to Baker Street, several blocks mauka.

The new facility would include an 8400 square foot athletic court, a weight room, lockers, community rooms, a stage, a storytelling room, administrative and janitorial/maintenance space, 4 restrooms, and 95 parking stalls. See page 8.



BENJAMIN J. CAYETANO
GOVERNOR

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

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

Other Resources
available at OEQC . . .

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

OEQC

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OEQC intends to make the information in this bulletin accessible to everyone. Individuals that require this material in a different format (such as large type or braille), should contact our office for assistance.

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



(1) Kahe Beach Submarine Fiber Optic Cable

District: Waianae
TMK: 9-2-3:2, 9, 11
Applicant: GTE Hawaiian Tel International Inc.
P.O. Box 2200
Honolulu, Hawaii 96841
Contact: Powell Onishi (546-2889)

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

Consultant: R.M. Towill Corporation
420 Waiakamilo Road, Suite 411
Honolulu, Hawaii 96817-4941
Contact: Brian Taketa (842-1133)

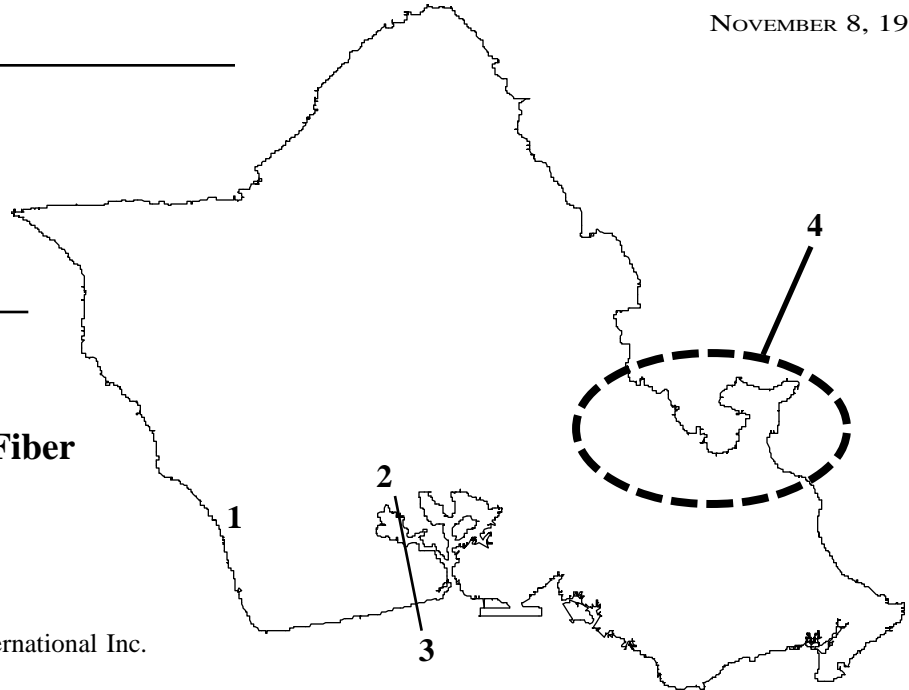
Public Challenge

Deadline: December 8, 1999
Status: FEA/FONSI issued, project may proceed.
Permits Required: SMA, SSV, CDUP

GTE Hawaiian Tel International, Inc. proposes to construct a fiber optic cable landing facility at Kahe Point. Proposed improvements will support a transpacific telecommunications cable system that will connect Australia and New Zealand with the United States mainland and Hawaii.

The proposed Kahe Beach segment of the system will include the following:

1. Three submarine fiber optic cables which will be below the seabed in the near shore area and subsurface on land. A fourth conduit will also be installed to serve as a "spare" to be used during emergencies or for future system upgrades.



2. A new 8x12 foot manhole will be constructed landward of Farrington Highway and will provide a connection between the submarine cables and the proposed terminal building.

3. A new 24-foot wide terminal building access road will be constructed to provide access to the terminal building from Farrington Highway. Retaining walls will be constructed to provide structural support along the paved access road and terminal building.

4. A new terminal building, located beyond the Special Management Area, will be constructed to provide structural support along the paved access road and terminal building.

5. Support infrastructure such as water, electrical and wastewater lines will also be installed.

The applicant proposes to install the fiber optic cables using subsurface directional boring.

A portion of the project is within the Special Management Area. A portion of the underground fiber optic cables are located within the 40-foot shoreline setback area.

The applicant plans to begin construction in 1999 with "segment 2" scheduled for Spring 2000. Project costs are approximately \$10 million dollars.

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(2) Waikele Gulch Exploratory Wells

District: Ewa
TMK: 9-4-02:8
Applicant: Department of Land and Natural Resources
1151 Punchbowl Street, Room 221
Honolulu, Hawaii 96813
Contact: Andrew Monden (587-0230)

Approving Agency/Accepting

Authority: Same as above.
Consultant: Belt Collins Hawaii Ltd.
680 Ala Moana Boulevard, First Floor
Honolulu, Hawaii 96813
Contact: Glen Koyama (521-5361)

Public Challenge

Deadline: December 8, 1999
Status: FEA/FONSI issued, project may proceed.
Permits Required: Grading, well construction & water use

The Department of Land and Natural Resources is proposing to develop a well field containing four exploratory wells on an approximately 25,000 sq. ft. site that is situated within a 49.2-acre vacant parcel owned by Oahu Sugar Company, Limited. A right-of-entry will be obtained from the owner to conduct the exploratory operation. The parcel, identified as Tax Map Key 9-4-02:8, is located in Waikele Gulch mauka of the H-1 Freeway. Village Park of Kunia and Waikele residential community are located above the gulch rim to the west and east of the property, respectively.

Access to the parcel is via a private road from Waipahu Street in Waipahu. The unimproved road is owned by Oahu Sugar Company, Limited and partially by the City and County of Honolulu.

The DLNR is looking to have four successful exploratory wells on the site. The first well will be drilled, cased, and pump tested at the site. An assessment will be made on the quantity and quality of the water produced from the well. If the test results are favorable or acceptable, drilling will proceed with the next well. This assessment will be made after each pump test. If pump tests are not successful, the well field will be abandoned and a new well field will be explored.

When four wells are successful, they will then be all outfitted and converted to production wells. The conversion to production wells, which will be preceded by the acquisition of the site and associated easements, will be part of a Phase II

operation, and a separate Environmental Assessment (EA) or Environmental Impact Statement (EIS) will be prepared, as required, under the provisions of Chapter 343, Hawaii Revised Statutes.

Installation of the first exploratory well is estimated to commence before the end of this year. The drilling and subsequent pump tests are expected to be completed approximately five months after the project is begun or about April 2000. Each subsequent well would require a similar timetable for implementation.

The preliminary cost estimate for the first exploratory well and pump test is approximately \$375,000. The three remaining or subsequent wells would cost approximately \$600,000.



(3) Waipahu Filipino Community Center

District: Ewa
TMK: 9-4-161:001
Applicant: Filipino Community Center, Inc.
905 Umi Street, Room 304
Honolulu, Hawaii 96819
Contact: Rose Churma (239-6365)

Approving Agency/Accepting

Authority: City & County of Honolulu
Department of Community Services
Office of Special Projects
715 South King Street, Room 205
Honolulu, Hawaii 96813
Contact: Arnold Wong (547-7231)

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

Public Challenge

Deadline: December 8, 1999
Status: FEA/FONSI issued, project may proceed.
Permits Required: Building, grading

The applicant, the Filipino Community Center, Inc., (FILCOM) is a non-profit organization formed to promote and perpetuate Filipino culture and customs in Hawaii. One of the main purposes of FILCOM is to own and operate a meeting facility (the FilCom Center) on the subject 87,240 square foot parcel as described in this Environmental Assessment. This Environmental Assessment is prepared pursuant

to and in accordance with the requirements of Chapter 343 Hawaii Revised Statutes, and Chapter 200 of the Title 11, Administrative Rule - Environmental Impact Statement Rules. The action that triggers this assessment is the receipt of City, State and Federal funds by means of the Community Development Block Grant (CDBG) through the City Department of Community Services.

The subject property comprises approximately 87,240 square feet and is located in the Waipahu district of Central Oahu. The property, owned by the FILCOM, sits on a bluff and is located approximately 200 feet south of the Hans L'Orange Park and 1,500 feet northeast of the Waipahu Cultural Park. All structures previously on the subject site have been relocated to the adjacent YMCA site. The subject site is therefore vacant, and portions have been cleared and graded during the construction of the Mokuola Street and Hans L'Orange Park expansions.

The FilCom Center will consist of a new building and parking area. The new building with a building footprint of 26,400 square feet will be positioned at the southeast boundary of the property fronting Waipahu Street. The FilCom Center will consist of an entry level, three floors and an open courtyard.

The proposed FilCom Center is a part of the Waipahu 2000 Update, a long-range planning effort established by the community to update the original Waipahu 2000 Master plan. The FilCom Center will provide a cultural and social event facility for the entire Waipahu community.

Draft Environmental Impact Statements



(4) Kailua-Kaneohe-Kahaluu Facilities Plan

District: Koolauapoko
TMK: Various TMKs in 4-2, 4-3, 4-4, 4-5, 4-6, 4-7, 4-8, and 4-9
Applicant: City and County of Honolulu
Department Design and Construction
650 South King Street
Honolulu, Hawaii 96813
Contact: Carl Arakaki (523-4671)
and

City and County of Honolulu
Department of Environmental Services
650 South King Street
Honolulu, Hawaii 96813
Contact: Kenneth Sprague (527-6663)

Approving Agency/Accepting

Authority: City and County of Honolulu
Department of Planning and Permitting
650 South King Street
Honolulu, Hawaii 96813
Contact: Jan Sullivan (523-4432)

Consultant: Wilson Okamoto and Associates, Inc.
1907 South Beretania Street, Suite 400
Honolulu, Hawaii 96826
Contact: Rodney Funakoshi (946-2277)

Public Comment

Deadline: December 23, 1999

Status: DEIS First Notice pending public comment. Address comments to the applicants with copies to the approving agency or accepting authority, the consultant and OEQC.

Permits Required: NPDES, 401 W WQC, CZM Review, 6E Approval, Noise

The City and County of Honolulu's Department of Design and Construction and Department of Environmental Services propose to undertake various improvements to the wastewater collection, treatment and disposal system, and the establishment of Sewer Improvement Districts for unsewered areas in the Kailua-Kaneohe-Kahaluu wastewater service area, Koolauapoko District, Oahu. Proposed major improvements include:

- Kailua Regional Wastewater Treatment Plant (WWTP): Modifications within existing plant facilities, ultraviolet disinfection facility (under construction), and odor and noise control improvements.
- Kaneohe Wastewater Preliminary Treatment Facility (WWPTF): 6.4 MG flow equalization basin, odor control system modifications, and Kaneohe-Kailua force main replacement.
- Ahuimanu WWPTF: New preliminary treatment system, 0.6 MG flow equalization basin, odor control system modifications, and Ahuimanu effluent force main replacement.
- Kailua Basin Flow Equalization Facilities Alternatives: In-pipe storage along Kalaheo Avenue (0.5 MG) and along Wanaao and Kailua Roads (0.95 MG) based on a 2-year storm and expected reduction of infiltration/inflow (I/I) from

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collection system rehabilitation projects. Other options include existing storage at the Kailua Regional WWTP, and storage at the Marine Corps Base Hawaii (MCBH) Kaneohe Bay, adjacent to the Kailua Road WWPS, and at Kapaa Industrial Park.

- Collection System Basin Rehabilitation: Rehabilitation of up to seven (7) collection system basins to reduce infiltration/inflow to the collection system during heavy storms.

- Collection System Lines: Construction of relief or rehabilitation/replacement lines in Kailua, Kaneohe and Kahaluu to increase the collection system's capacity.

- Other WWPS Improvements: Modifications to 22 WWPSs and construction of up to three (3) new pump stations to service Sewer Improvement Districts in Kahaluu.

- Sewer Improvement Districts: Implementation of nine (9) Sewer Improvement Districts serving 764 lots in the region.

Construction of the proposed wastewater facility improvements is anticipated to commence in 1999 with completion by year 2020. The total estimated capital cost for the wastewater facility improvements is approximately \$386.1 million. The estimated annual cost is \$30.6 million.

Previously Published Projects Pending Public Comments

Draft Environmental Assessments

Wicks Residence

Applicant: Sculptural Designs
2226 Komomai Drive
Pearl City, Hawaii 96782
Contact: Mr. Houwen Liang (366-2993)

Approving Agency/Accepting

Authority: Department of Land and Natural Resources
1151 Punchbowl Street
Honolulu, Hawaii 96813
Contact: Tom Eisen (587-0439)

Public Comment

Deadline: November 22, 1999

Draft Environmental Impact Statements

Kailua 272' Reservoir (Supplemental)

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

Approving Agency/Accepting

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

Public Comment

Deadline: December 7, 1999

Kamoku-Pukele 138-kV Transmission Line Project (Revised)

Applicant: Hawaiian Electric Company, Inc.
P.O. Box 2750
Honolulu, Hawaii 96840-0001
Contact: Kerstan Wong (543-7059)

Approving Agency/Accepting

Authority: Department of Land and Natural Resources
Land Division
1151 Punchbowl Street
Honolulu, Hawaii 96813
Contact: Sam Lemmo (587-0381)

Public Comment

Deadline: December 7, 1999

Final Environmental Impact Statements

Oahu Commercial Harbors 2020 Master Plan

Applicant: Department of Transportation
Harbors Division
79 S. Nimitz Highway
Honolulu, Hawaii 96813
Contact: Glenn Soma (587-2503)

Approving Agency/Accepting

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

Status: FEIS currently being reviewed by OEQC.



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



(1) Kihei School Off-Site Drainage

District: Kihei
TMK: 3-9-02:101, 102, 103, 104, 105, 106, 107, 108, 214
Applicant: County of Maui
Department of Public Works
200 South High Street
Wailuku, Hawaii 96793
Contact: Joe Krueger (270-7434)

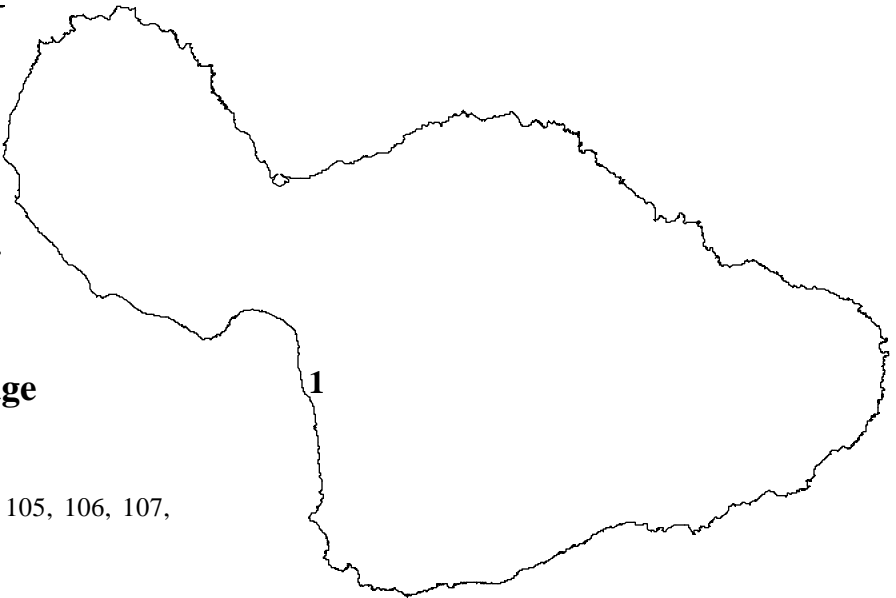
Approving Agency/Accepting

Authority: Same as above.
Consultant: Norman Saito Engineering Consultants
1063 Lower Main Street, Suite 114
Wailuku, Hawaii 96793
Contact: Conrad Stephenson (242-7400)

Public Challenge

Deadline: December 8, 1999
Status: FEA/FONSI issued, project may proceed.
Permits Required: SMA, ROW

The proposed Kihei School Off-Site Drainage Improvements are a mitigating measure agreed upon by the Kihei Kauhale Nani Community Association and the County of Maui. During the SMA public hearing for the Kihei Community Swimming Pool Complex, the drainage conditions of Lipoa Street and its effects on the Kauhale Nani Subdivision were discussed. At that time, before the construction of the pool complex, runoff from one of the large drainage basins mauka of Piilani Highway would drain under the Highway via two 66" diameter culverts. The drainage would then flow down Lipoa Street and into Kauhale Nani Subdivision by way of an access road into the subdivision and a drainage right-of-way off of Lipoa Street. The pool complex project has a retention basin to handle on-site drainage. A 6' diameter pipe routes the flows from the pipes under the highway, into the retention basin. The retention basin is not designed to handle the off-site drainage.



This project consists of intercepting the 6' diameter corrugated aluminum pipe (CAP) which runs along the north side of Lipoa Street. The new proposed box culvert will tie into the existing CAP just above the 45 degree bend that routes the pipe into the retention basin. The route of the new box culvert is down Lipoa Street to the intersection of the proposed North-South Collector Road. Through a 90 degree curve the culvert is then routed south along the proposed North-South Collector Road. At the existing drainage gulch near the south end of the school the culvert makes another 90 degree curve and picks up the drainage which presently exits through the headwall. The culvert is then routed towards Kihei Road along the southern edge of the Kauhale Nani Subdivision. The culvert terminates in the drainage easement, which is where the runoff flows to presently, except it presently flows through the subdivision to get there.

In summary, stormwater from the mauka drainage basin, which flows through the existing culverts at Piilani Highway, shall be re-routed. During large storm events, the basin would overflow and the resulting flood water would sheet flow down Lipoa Street and through the subdivision. The proposed route is by box culvert, down Lipoa Street, south under the future North South Collector Road and then along the backside of the Kauhale Nani Subdivision. This is a drainage improvement project to alleviate the flooding through the subdivision.

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Previously Published Projects Pending Public Comments

Draft Environmental Assessments

📍 Honokohau Water System Improvements

Applicant: County of Maui
Department of Water Supply
200 South High Street
Wailuku, Hawaii 96793
Contact: David Craddick (270-7816)

Approving Agency/Accepting

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

Public Comment

Deadline: November 22, 1999



Hawaii Notices

Draft Environmental Assessments



(1) Kawananakoa Hall Demolition and Reconstruction

District: South Hilo
TMK: 2-1-23:120 (por)
Applicant: County of Hawaii
Department of Parks and Recreation
25 Aupuni Street
Hilo, Hawaii 96720
Contact: Glen Miyao, (808) 961-8311

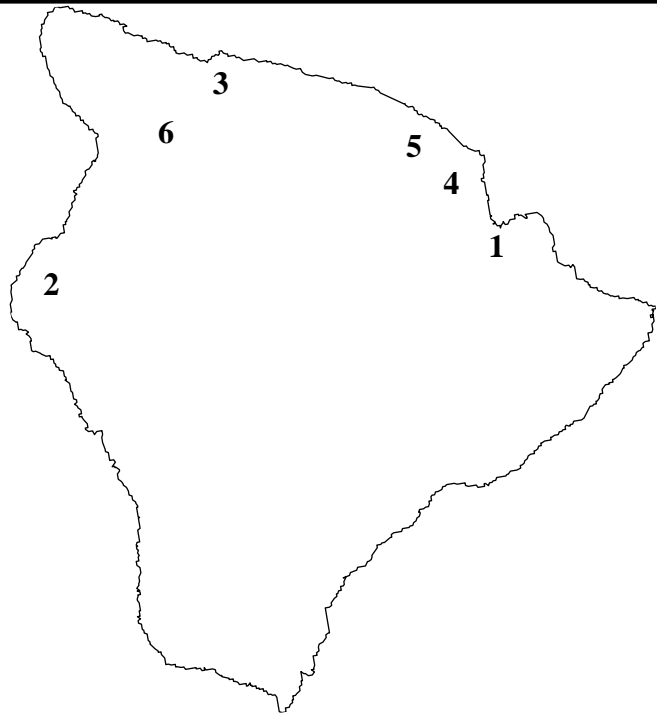
Approving Agency/Accepting

Authority: Same As Above
Consultant: Ron Terry, Ph.D. (982-5831)
HC 2 Box 9575
Keaau, Hawaii

Public Comment

Deadline: December 8, 1999
Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to the consultant and OEQC.

Permits Required: Chapter 6E, HRS (Historic Sites)
Concurrence; Building, Plan Approval



The project, which has arisen out of community planning efforts, would demolish the existing Kawananakoa Hall in Keaukaha and build a new gymnasium/community center. The facility would contain athletic court space for volleyball, basketball, etc.; a storytelling room; two community rooms; a weight room; men's and women's locker rooms; a children's play area; landscaping; and other features. The facility would be compliant with the standards of the Americans with Disabilities Act. Cost would be approximately

\$3.58 million in State and County funds. Community volunteer groups and donations are expected to help provide additional value. The project would begin construction in late 2000 and would be complete by mid-2001. As the structure contains asbestos, lead paint, and arsenic, demolition will require notification of the Hawaii State Department of Health and proper demolition and disposal techniques. No sensitive natural resources are present and no adverse long-term impacts to natural resources are expected. At this point, the issue of impacts and mitigation to historic sites is an unresolved issue. The State Historic Preservation Division has preliminarily determined that demolishing the Hall would have an "adverse effect" on significant historic site resources. The Hawaii County Department of Parks and Recreation disputes this determination. The EA review is part of the process to resolve this disagreement and determine the appropriate course of action and mitigation.



(2) Kuki'o Resort Utility Easements

District: North Kona
TMK: Portions of 7-2-04:04, 07; 7-2-06:17 and Homestead Road; 7-2-07 Mamalahoa Highway Right-of-Way
Applicant: WB Kukio Resort LLC
395 Oyster Point, Suite 309
South San Francisco, CA 94080
Contact: Ed Divita & Mike Meldman (650-465-7256)
Approving Agency/Accepting Authority: Department of Land and Natural Resources
P.O. Box 621
Honolulu, Hawaii 96809
Contact: Lauren Tanaka (587-0385)
Consultant: PBR Hawaii
101 Aupuni Street, Suite 310
Hilo, Hawaii 96720
Contact: James Leonard (961-3333)
Public Comment
Deadline: December 8, 1999
Status: DEA First Notice pending public comment. Address comments to the applicant with copies to the approving agency or accepting authority, the consultant and OEQC.
Permits
Required: CDUA

WB Kuki'o Resort, LLC is requesting easements across portions of State lands for the purpose of providing a utility corridor connection between their well system, located mauka of the State lands on the Makale'i Hawaii Corporation property, and the land which they own that has been master-planned for the Kuki'o Beach Resort.

In May 1988 an EIS was prepared for the development of the Kuki'o Beach Resort.

The affected State lands are located mauka of Queen Ka'ahumanu Highway and include portions of Mamalahoa Highway, approximately 7 miles north of Keahole Airport and 14 miles north of Kailua-Kona.



(3) Kukuihaele Exploratory Well

District: Hamakua
TMK: 4-8-08-01
Applicant: County of Hawaii
Department of Water Supply
25 Aupuni Street
Hilo, Hawaii 96720
Contact: Keith Okamoto (961-8660)

Approving Agency/Accepting Authority: Same as above.
Consultant: Marc M. Siah & Associates, Inc.
810 Richards Street, Suite 888
Honolulu, Hawaii 96813
Contact: Marc Siah (538-7180)

Public Comment
Deadline: December 8, 1999
Status: DEA First Notice pending public comment. Address comments to the applicant with copies to the consultant and OEQC.

Permits
Required: Well permit-CWRM

The County of Hawaii Department of Water Supply proposes to drill, case, and test a single exploratory well on a portion of land within the parcel identified with TMK: 4-8-08-01, adjacent to the existing Kukuihaele reservoir site. The proposed action also includes the temporary installation of a test pump and equipment to collect data on yield and water quality. If the exploratory well proves to be productive, it will be outfitted as a production well to replace the existing Kukuihaele surface water intake.

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No significant impacts are anticipated from construction or testing at the proposed exploratory well site. Construction work, primarily drilling, is anticipated to have insignificant short-term noise and air quality impacts on the surrounding area. All government rules and regulations will be followed during construction to minimize these impacts.



(4) Pu'u 'Alala Radio Tower

District: South Hilo
TMK: 2-8-7: Portion of 70
Applicant: Buddy Gordon, Big Island Radio
688 Kinoole Street
Hilo, Hawaii 96720
Contact: Ron Terry (982-5831)

Approving Agency/Accepting

Authority: County of Hawaii Planning Department
25 Aupuni Street, #109
Hilo, Hawaii 96720
Contact: Phyllis Fujimoto or Susan
Gagorik (961-8288)

Consultant: Ron Terry, Ph.D. (982-5831)
HC 2 Box 9575
Keaau, Hawaii 96749

Public Comment

Deadline: December 8, 1999
Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to the approving agency or accepting authority, the consultant and OEQC.

Permits Required: Plan approval, building, use permit, FCC & FAA approvals

Big Island Radio is expanding and upgrading its radio broadcast services and requires a higher tower to achieve the best possible reception by its listeners. The site of its current 140-foot tower cannot accommodate expansion. Therefore, the Hawaii County Council granted a 7,000 square-foot expansion in its easement on County land as a site for a new tower, about 50 feet from the current one. The cost of the improvements is approximately \$125,000 and all funding is private (no public funds are involved). The 195-foot self-supporting tower has been designed to accommodate multiple users, including cellular telephone, pager, and radio transmission. This co-location approach helps reduce the number of towers that are needed on any given site and helps prevent the proliferation of towers on multiple hills and ridges, preserving scenic values. As Pu'u 'Alala is already home to a number of towers, the project will help minimize visual

impacts in the region and still accommodate the need for additional telecommunications facilities. Very minor landclearing and construction activities will occur in the small area planned for disturbance and will be mitigated. The project site is Pepeekeo, 11 miles north of Hilo.

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



(5) Hawaii Belt Road Seismic Retrofit of Paheehee & Kolekole Bridges

District: South Hilo
TMK: Adjacent to TMK 2-8-15:2, 19 and 2-8-17:1, 9 (Paheehee); Adjacent to TMK 2-9-03:3, 39, 44 and 2-8-15:1, 5, 15 (Kolekole)
Applicant: Department of Transportation
Highways Division
601 Kamokila Boulevard, Room 688
Kapolei, Hawaii 96707
Contact: Emilio Barroga (692-7546)

Approving Agency/Accepting

Authority: Same as above.
Consultant: KSE, Inc.
615 Piikoi Street, Suite 300
Honolulu, Hawaii 96814
Contact: Calvin Miyahira (593-0933)

Public Challenge

Deadline: December 8, 1999
Status: FEA/FONSI issued, project may proceed.
Permits Required: SCAP, CDUP, SMA, grading/grubbing, building (Kolekole Bridge); SMA, grading/grubbing, building (Paheehee Bridge)

The State of Hawaii Department of Transportation (DOT) proposes to retrofit the Paheehee and Kolekole Bridges for seismic stability. The two Bridges are located on the Hawaii Belt Road in the South Hilo district on the island of Hawaii. Hawaii Belt Road is the only direct major access road between Hilo and the communities to the north.

Paheehee Bridge. A dynamic analysis performed on the bridge showed that the connection between the columns and the footings were inadequate in resisting seismic forces.

Improvements to the bridge include encasing the footings and the base with concrete and adding seat extenders and cable restrainers. Lead paint used to coat the steel girders and beams will be removed from areas where work is to be performed. Due to the terrain surrounding the bridge, workers and equipment will be lowered from the bridge deck to the footings and other work locations. This may require the closure of one lane during work hours. Areas near the ends of the bridge may be cleared for the storage of equipment and materials. Staging areas will be located outside of the Conservation District.

Kolekole Bridge. A dynamic analysis has performed on the bridge showed that the bridge cannot adequately resist seismic forces along the longitudinal axis. Large shear forces were also observed in sections of the beams and columns. Improvements to the bridge include the addition of a cable and anchor block system, seat extenders and cable restrainers, and reinforcement of the beams and columns. Lead paint used to coat the steel girders and beams will be removed from areas where work is to be performed. In addition to improvements to the bridge, the project may require the construction of a temporary access road on the makai side of both ends of the bridge for the contractor to access work areas beneath the abutments.

Construction is anticipated to begin in mid to late 2000, upon receipt of the required permits and approvals. Construction is estimated to last 12 months. The cost of the construction is estimated to be about \$5 million (\$4 million for Kolekole Bridge and \$1 million for Paheehee Bridge) funded by the federal government and the State of Hawaii.



(6) Waimea-Kohala Airport Master Plan

District: South Kohala
TMK: 6-7-01:8, 9, 12, 17, 18, 23 & 25
Applicant: Department of Transportation
Airports Division
400 Rodgers Boulevard, Suite 700
Honolulu, Hawaii 96819
Contact: Jerry Matsuda (838-8000)
Approving Agency/Accepting Authority: Same as above.
Consultant: Edward K. Noda & Associates, Inc.
615 Piikoi Street, Suite 300
Honolulu, Hawaii 96814
Contact: Brian Ishii (591-8553 x 203)

Public Challenge

Deadline: December 8, 1999
Status: FEA/FONSI issued, project may proceed.
Permits Required: Building, grading

The proposed action, described in the *Waimea-Kohala Airport Master Plan* considered: forecast aviation demand; facility requirements to meet forecast aviation demand and Federal Aviation Administration requirements; and alternative development concepts to satisfy the projected facility requirements. Improvements are planned to the Airfield, Terminal Area and Terminal Building to respond to: the need to implement safety measures in response to FAA directives; to provide for operational efficiency; and to meet existing and forecast demand. The Master Plan for Airport improvements are presented.

The Master Plan envisions improvements to be constructed in three phases: Phase I from present through year 2004; Phase II from 2005 through 2009, and Phase III from 2010 through 2020. Implementation of the proposed improvements in phases will allow HDOT-AIR to upgrade Airport facilities in response to future events and forecast Airport usage. In addition, the implementation schedule is dependent on the availability of funds, safety requirements and aviation demand. The following describes the proposed airfield, terminal area, and terminal building improvements.

Airfield Improvements

- Acquire land from Parker Ranch;
- Acquire aviation easements; and
- Redesignate the State Land Use classification of airport lands from "Agriculture" to "Urban"
- Extend runway safety areas beyond runway ends;
- Construct blast pads;
- Remove on-airport obstructions;
- Mark/underground overhead utility lines;
- Install Automated Weather Observing System;
- Re-initiate non-precision instrument approach;
- Install Runway End Indicator Lights on Runway 4;
- Install lighted Distance-To-Go markers along runway;
- Install taxiway lights;
- Construct perimeter road;
- Construct a partial parallel taxiway
- Repave runway; and
- Add taxi lanes to new fixed-wing hangars and lease lots.

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Terminal Area and Building Improvements

- Reconfigure terminal building;
- Reduce aircraft parking apron fronting passenger gates;
- Add transient aircraft apron;
- Add tenant automobile parking;
- Exterior and interior landscaping;
- Extend Airport access roadway;
- Add aircraft tiedowns;
- Add fixed-wing lease lots;
- Add helicopter lease lots;
- Provide Fixed Base Operator (FBO) lease lot;
- Provide stub taxiway to future airpark;
- Extend County of Hawaii water line and upgrade on-airport water system;
- Develop septic tank and leach field; and
- Upgrade telephone and electrical service.

The development of the lease lots would be by the tenants in conformance with applicable HDOT-AIR, State and County codes and standards, including accessibility requirements.

Previously Published Projects Pending Public Comments

Final Environmental Impact Statements

► Mamalahoa Highway Bypass Road

Applicant: 1250 Oceanside Partners dba Oceanside
1250
78-6831 Ali'i Drive, Suite #K-15
Kailua-Kona, Hawaii 96740
Contact: Mr. Robert Stuit (324-1500)

Approving Agency/Accepting

Authority: County of Hawaii
Department of Public Works
25 Aupuni Street, Suite 202
Hilo, Hawaii 96720
Contact: Jiro Sumada (961-8321)/Tom Pack
(327-3530)

Status: FEIS currently being reviewed by the Department of Public Works, County of Hawaii.

► Saddle Road Improvement

Applicant: Department of Transportation
Highways Division
869 Punchbowl Street
Honolulu, Hawaii 96813
Contact: Kenneth Au (587-1843)

Approving Agency/Accepting

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

Status: FEIS currently being reviewed by OEQC.

Acceptance Reports

► Lower Hamakua Ditch Watershed Project

Applicant: Department of Agriculture
P.O. Box 22159
Honolulu, Hawaii 96823-2159
Contact: Paul Matsuo (973-9475)
and
USDA Natural Resources Conservation
Service
P.O. Box 50004
Honolulu, Hawaii 96850
Contact: Kenneth Kaneshiro (541-2600 x
105)

Approving Agency/Accepting

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

Status: FEIS accepted by the Governor, State of Hawaii on October 27, 1999.



Draft Environmental Assessments

(1) Lawai Road Pipeline Replacement, Kukuiula Bay to Spouting Horn

District: Koloa
TMK: 2-6-03
Applicant: County of Kauai
Department of Water
4398 Pua Loke Street
Lihue, Hawaii 96766
Contact: William Eddy (245-5412)

Approving Agency/Accepting

Authority: Same as above.
Consultant: Wagner Engineering Services, Inc.
P.O. Box 851
Hanalei, Hawaii 96714
Contact: Ben Welborn (826-1079)

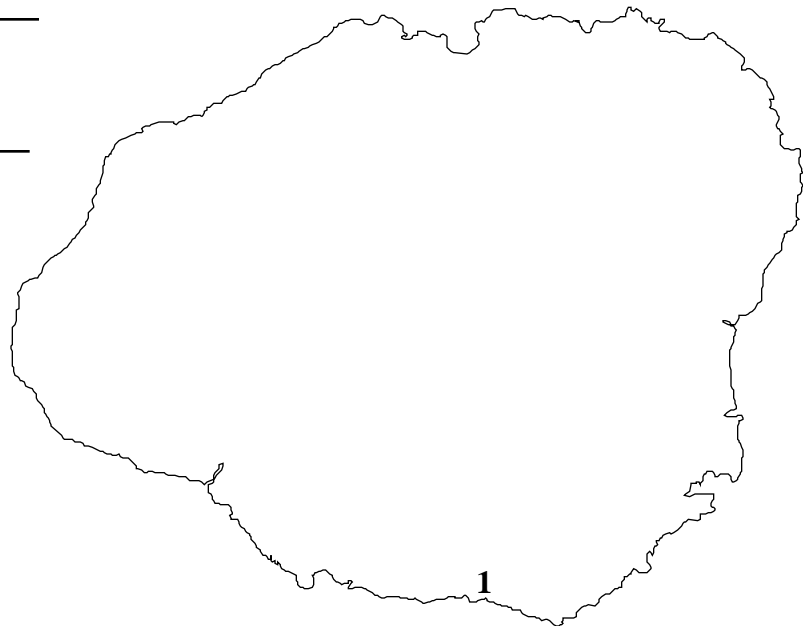
Public Comment

Deadline: December 8, 1999
Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to the consultant and OEQC.

Permits

Required: SMA, building, NPDES

The Department of Water, County of Kaua'i proposes the Lawai Road Pipeline Replacement, Kukuiula Bay to Spouting Horn. This action will replace and upgrade an existing underground waterline along a portion of the Lawai Road corridor. The project is proposed to begin where Lawai Road intersects with Alania Road (near Kukui'ula Bay), and terminate adjacent to the Spouting Horn County Park. The proposed improvements are a part of the Poipu water system, island of Kaua'i, Hawai'i. This action will benefit the residents of the area and users of the County Park by providing them with improved water service and fire protection. Currently, water pressure is inadequate along the existing line due to undersized pipes. Presently there are no fire hydrants in the area.



An ancient rock wall runs parallel to Lawai Road on the mauka side of the County ROW. However, the rock wall lies beyond the limit within which construction activities are proposed to occur.

Previously Published Projects Pending Public Comments

Draft Environmental Assessments

● Kokolau Tunnel & Pipeline Improvements

Applicant: County of Kauai
Department of Water
4398 Pua Loke Street
Lihue, Hawaii 96766
Contact: William Eddy (245-5400)

Approving Agency/Accepting

Authority: Same as above.

Public Comment

Deadline: November 22, 1999

Shoreline Notices

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Shoreline Certification Applications

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

Case No.	Date Received	Location	Applicant	Tax Map Key
HA-219	10/15/99	Lot 47 as shown on Map 8 of Land Court Application 1319 at Lanihau Iki, North Kona, Hawaii (75-5572 Kona Bay Drive No, 14 Kailua-Kona)	Wes Thomas Associates, for Mark and Patty Hansen	7-5-005: 014
OA-458	10/18/99	Ala Wai Canal & International Airport, Oahu, Hawaii	R. M. Towill Corporation, for State of Hawaii, Dept of Transportation	1-1-003: 005
OA-320	10/18/99	Portion of Ala Wai Boat Harbor at Kalia, Waikiki, Oahu, Hawaii	R. M. Towill Corporation, for State of Hawaii Dept of Transportation	2-3-037: Por. 012 & 019
HA-179	10/21/99	Lot 1 as shown on Map 1 of Land Court Consolidation 129 at Kahua 1st, Kahua & Waika, North Kohala, Hawaii (Vacant)	Wes Thomas Associates, for Kohala Waterfront Joint Venture	5-9-001: 006
OA-748	10/21/99	Lot 7-A of Waialae Beach Lots Section A at Waialae-Nu, Honolulu, Oahu, Hawaii (4711-E Kahala Avenue)	ParEn, Inc., dba Park Engineering, for B. P. Bishop Estate	3-5-006: 020
OA-018	10/27/99	Lot 3 of Land Court Application 726 as shown on Map 4, at Punaluu-Makai, Kaneohe, Koolaupoko, Oahu, Hawaii (45-698 Pua Olowalo Street)	R.M. Towill Corporation, for Royal Systems Hawaii Inc.	4-5-005: 001
OA-749	10/27/99	Lots 2-B, 3 and 4-B of Land Court Application 739 as shown on Map 2, at Waikiki, Honolulu, Hawaii (3101 Diamond Head Road)	Wesley T. Tengan Licensed Professional Land Surveyor, for Uemoto International Corporation	3-1-036: 008

Volunteer Coordinator

Kailua Bay Advisory Council, a nonprofit organization, aimed at empowering community for improved water quality in Koolaupoko, is seeking a motivated and community-oriented team player. This individual will collaborate with existing programs and with the KBAC team and its partners: to develop and deliver training/community outreach materials tailored to Koolaupoko; to coordinate with networks of volunteer organizations; to find new avenues for community volunteerism; to participate in community outreach/public education efforts; to plan, coordinate and represent KBAC at Volunteer special events; attend to other duties assigned by the Executive Director.

Qualifications: BA/BS from a college of recognized standing with 1-2 years of experience in volunteer program coordination and training. Understanding of Koolaupoko water quality/watershed issues, knowledge of the Waimanalo, Kailua, and Kaneohe communities and sensitivity to cultural diversity. Well organized; demonstrate interpersonal skills, writing, computer/data base proficiency. Ability to work flexible hours; volunteer water quality monitoring and GPS/GIS experience a plus.

Compensation: A full-time contract position and compensation is negotiable.

Mail or fax applications to: Judy Nakamura, Center for a Sustainable Future, 2505 Correa Road, Honolulu, HI 96822

Fax: (808) 956-9496

DEADLINE: December 1, 1999

Shoreline Notices

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Shoreline Certifications and Rejections

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

Case No.	Date Cert/Rej	Location	Applicant	Tax Map Key
MA-216	Certified 10/27/99	Portion of Land Commission Award 11216, Apana 21 to M. Kekauonohi, Being also Lot 46 of Makena Beach Lots at Palauea, Honuaula Makawao, Maui, Hawaii (Vacant)	Warren S. Unemori Engineering, Inc., for Joseph A. Galando	2-1-011: 022
MO-059	Certified 10/27/99	Being Lot 2-B of Kapaakea Hawaiian Homestead at Kapaakea, Molokai, Hawaii (Vacant)	ControlPoint Surveying, Inc., for Department of Hawaiian Home Lands	5-4-003: 009
OA-744	Certified 10/27/99	Lots 292 and 293 of Land Court Application 1095 (Map 24) at Kawela Beach Lots, Koolauloa, Oahu, Hawaii (Lot 293: 457 Honokawela Dr. and Lot 292: 360 Pahipahialua Street, Kahuku)	R. M. Towill Corporation, for Inariya America, LTD/CR	5-7-003: 045 and 046
OA-743	Certified 10/27/99	Waiialae Beach Lots, Section A, being portion of R.P. 4475, Land Commission Award 7713, Apana 50 to V. Kamamalu at Waiialae-Nui, Honolulu, Hawaii (4635-A Kahala Avenue)	Sam O. Hirota, Inc., for Mr. and Mrs. Georg Rafael	3-5-005: 010
OA-738	Certified 10/27/99	Portion of Royal Patent Grant 5667. Land Commission Award 5931, Apana 3 to Lona Pehu, Waikiki, Honolulu, Hawaii (3047 Kalakaua Avenue)	Wesley T. Tengan for, Carlyle MacHarg Trust	3-1-033: 004 and 056
OA-736	Certified 10/27/99	Lot 39 Maunalua Bay View Lots Subdivision Unit 1 File Plan 750 being a portion of R.P. 4475, Land Commission Award 7713, Apana 30 to Victoria Kamamalu at Maunalua, Oahu, Hawaii	DJNS Surveying and Mapping, for Benjamin Ha	3-9-28: 002
OA-361	Certified 10/27/99	Portion of Pupukea-Paumalu (Sunset) Beach Park covered under Executive Order 2598, Pupukea, Koolauloa, Oahu, Hawaii	Towill, Sigeoka & Associates, for City and County of Honolulu (59-104 Kamehameha Highway, Haleiwa)	5-9-001: 038
OA-742	Certified 10/27/99	Lot 11, Block 1 Maunalua Beach Subdivision at Maunalua, Honolulu, Oahu, Hawaii (245 Portlock Road)	Walter P. Thompson, for Robert Wells	3-9-002: 003
OA-741	Certified 10/27/99	Lots 104 and 105 of Pupukea-Paumalu Beach Lots, Koolauloa, Oahu, Hawaii (59-063C Hoalua Road)	ControlPoint Surveying, Inc., for Christian Riese Lassen	5-9-001: 010
OA-319	Rejected 10/27/99	Aina Moana Park (Magic Island), Waikiki, Oahu, Hawaii	Engineers Surveyors Hawaii, Inc., for City and County of Honolulu/Dept of Parks and Recreation	2-3-037: 019 and 025

Pollution Control Permits

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Department of Health Permits

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

Branch Permit Type	Applicant & Permit Number	Project Location	Pertinent Date	Proposed Use
Clean Air Branch, 586-4200, Covered Source Permit	Ameron, Inc. dba Ameron HC&D CSP 0085-02-C	Camp 10 Quarry, Puunene, Maui, Hawaii	Issued: 10/14/99	600 tph Stone Processing Plant with 475 hp Diesel Engine Generator, 300 tph Concrete Crusher, and 120 cy/hr Concrete Batch Plant
Clean Air Branch, 586-4200, Noncovered Source Permit	Sports Shinko dba Pukalani Country Club NSP 0409-01-N (Amendment)	Pukalani Country Club Golf Course, Pukalani, Maui	Issued: 10/15/99	One (1) 530 Hp Diesel Engine
Clean Air Branch, 586-4200, Temporary Covered Source Permit	Isemoto Contracting Company, Ltd. CSP 0219-01-CT	Initially located at Hokukano Ranch, Kealakekua Road, Kealakekua, Hawaii	Issued: 10/18/99	357 tph Portable Stone Quarrying and Processing Plant with a 500 kW Diesel Engine Generator
Clean Air Branch, 586-4200, Noncovered Source Permit	City & County of Honolulu, Dept. of Environmental Services NSP 0217-02-N (Amendment)	95 Kaneohe Bay Drive, Kailua, Oahu	Issued: 10/18/99	Kailua Wastewater Treatment Plant
Clean Air Branch, 586-4200, Noncovered Source Permit	Hawaiian Cement NSP 0335-01-N	Pier 1, Hilo Harbor, Hilo, Hawaii	Issued: 10/18/99	Two (2) Cement Silos, One (1) Truck Loading Spout, One (1) Bagging Machine, and Two (2) Dust Collectors
Clean Air Branch, 586-4200, Noncovered Source Permit	Hawaiian Cement NSP 0336-01-N	Kawaihae Harbor, Kawaihae, Hawaii	Issued: 10/18/99	Two (2) Cement Silos, One (1) Truck Loading Spout, One (1) Cement Bagging Machine, and Two (2) Dust Collectors
Clean Air Branch, 586-4200, Temporary Covered Source Permit	Hawaiian Dredging Construction Company CSP 0029-03-CT	Various Temporary Sites, State of Hawaii	Issued: 10/19/99	660 tph Portable Crushing and Screening Plant with 810 Hp Caterpillar Diesel Engine and 545 kW Generator

Pollution Control Permits

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Department of Health Permits (continued)

Branch Permit Type	Applicant & Permit Number	Project Location	Pertinent Date	Proposed Use
Clean Air Branch, 586-4200, Noncovered Source Permit	Hawaiian Cement NSP 0338-01-N	64-A Wharf Street, Kahului, Hawaii	Issued: 10/19/99	Two (2) Cement Silos, One (1) Truck Loading Spout, One (1) Cement Bagging Machine, and Two (2) Dust Collectors
Clean Air Branch, 586-4200, Noncovered Source Permit	Meadow Gold Dairies, Inc. NSP 0401-01-N (Amendment)	910 Sheridan Street, Honolulu, Oahu	Issued: 10/21/99	Two (2) 150 Hp Cleaver-Brooks Boilers
Clean Air Branch, 586-4200, Covered Source Permit	Navy Region Hawaii CSP 0105e-01-C	PWC Pearl Harbor Navy Complex, Pearl Harbor, Oahu	Issued: 10/25/99	Two (2) 12.6 MMBTU/hr Portable Boilers, Three (3) 9.5 MMBTU/hr Boilers, and Five (5) 2 MW Combustion Turbines
Clean Air Branch, 586-4200, Noncovered Source Permit	Hawaiian Cement NSP 0273-01-N	Pier 34, Honolulu Harbor, Honolulu, Oahu	Issued: 10/26/99	Three (3) Cement Silos, One (1) Truck Loading Spout, and Four (4) Dust Collectors

Coastal Zone News

Federal Consistency Reviews

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

(1) Advanced Seal Delivery System (ASDS)

Federal Action: Direct Federal Activity
Federal Agency: Department of the Navy
 Contact: Ms. Suzanne Baba, 474-5415
Location: Pearl Harbor Naval Defensive Sea Area

Proposed Action:

The Department of the Navy is proposing to install an Advanced Seal Delivery System (ASDS) training device on the ocean floor outside the entrance to Pearl Harbor within the Naval Defensive Sea Area. The training device is a cradle used to practice berthing the ASDS onto a real submarine. The cradle is constructed of steel, 40 feet long by 15 feet high, 16 tons, and sits on the sandy bottom where it is clear of coral growths/outcrops. The Navy is applying for a Department of the Army Permit from the Corps of Engineers and has filed a CZM federal consistency negative determination with the Corps that the project will not affect the coastal zone outside of the Naval Defensive Sea Area.

Marine and Coastal Zone Management Advisory Group

The Marine and Coastal Zone Management Advisory Group (MACZMAG) will hold its next regularly scheduled meeting on Friday, November 19, 1999 from 9:00 a.m. - 11:00 a.m. in the State Office Tower, Room 204. For more information, please call Susan Feeney with the Hawaii CZM Program at 587-2880. MACZMAG meeting agendas and minutes are available on the Hawaii Coastal Zone Management Program web page at www.hawaii.gov/dbedt/czm.

Alien Species Notices

NOVEMBER 8, 1999

Proposed Amendment to Import Rules Lists to Allow Import of Certain Soft and Stony Corals

The Hawaii Department of Agriculture has received a request to place the soft coral, Sarcophyton (all species in genus), and stony coral, Acropora (all species in genus), on the List of Restricted Animals (Part B) under Chapter 4-71, Hawaii Administrative Rules (HAR), "Non-Domestic Animal and Microorganism Import Rules," for import for aquaculture production.

These stony and soft corals are currently listed on the List of Restricted Animals (Part A) which allows import, by permit, for research by universities and government agencies, exhibition in municipal zoos and government affiliated aquariums and other institutions for medical and scientific purposes as determined by the Board of Agriculture. The requested amendment to delete these two genera of corals from the List of Restricted Animals (Part A) and add them to the List of Restricted Animals (Part B) will broaden the permitted uses of these corals to allow import, by permit, for private and commercial use, including research, zoological parks, and aquaculture production.

Pursuant to Act 244, Session Laws of Hawaii, 1998, and section 4-71-4.2, HAR, the requested changes will proceed through an expedited rule amendment process which provides for public notification and input through press release and publication in the Office of Environmental Quality Control Bulletin, mailed notice to persons who make

timely written request for advance notice of rulemaking proceedings, as well as through public meetings of the Board and its Advisory Committee on Plants and Animals. This expedited process provides for adoption of amendments through Board order and approval by the Governor. Approved changes will be published in daily or weekly publication(s) of statewide circulation and will go into effect 10 days following publication.

A copy of the proposed changes and the Board's order of approved changes will be mailed to any interested person who requests a copy upon payment in advance of costs for photocopying, preparing, and mailing the copy. A copy of the proposed changes and Board's order will also be available for review or pickup following payment in full of costs for photocopying and preparing the copy at the following Plant Quarantine Offices: Oahu - 701 Ilalo Street, Honolulu HI 96813, phone: (808)586-0858; Kauai - 4398A Pua Loke Street, Lihue HI, phone: (808)274-3071; Maui - 635 Mua Street, Kahului HI, phone: (808)873-3556; Hawaii - 16E Lanikaula Street, Hilo HI, phone: (808)974-4141.

The Department of Agriculture is soliciting comments regarding the proposed changes mentioned above during the next 30 days. Oral or written comments may be communicated to the Department's Plant Quarantine Branch at the Oahu address or phone number shown above. Interested persons are also encouraged to attend the public meetings of the Advisory Committee on Plants and Animals as well as the Board, on the proposed changes and should contact the Plant Quarantine Branch at (808) 586-0844 for meeting dates and times.

Federal Notices

New EPA Rules on Vehicle Emissions Controls

The EPA proposes to take several actions relating to emission standards and test procedures for heavy-duty engines and vehicles intended for operation on roads and highways. The proposed provisions are for the 2004 and later model years.

The new more stringent emissions standards and related provisions are for all heavy-duty Otto-cycle (e.g., gasoline-fueled) engines and vehicles, which include large full size pick-up trucks, full size cargo and passenger vans, and the largest sport utility vehicles. For heavy-duty vehicles,

the proposal would reduce the standards for oxides of nitrogen and hydrocarbons by approximately 75 percent from current standards. Also proposed is the requirement for on-board diagnostics systems for all heavy-duty vehicles and engines at or below 14,000 lbs gross vehicle weight rating (GVWR), and the revision of on-board diagnostics requirements for diesel light-duty vehicles and trucks. These systems will identify the failure of components of the emissions control system. The addition of new test procedures and associated standards for heavy-duty diesel engines and vehicles is proposed and inclusion of heavy models of gasoline and diesel-fueled sport-utility vehicles and similar heavy-duty vehicles used primarily for personal transportation. The proposal would result in lower emissions of oxides

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of nitrogen and hydrocarbons, as well as lower particulate matter due to reductions in secondary particulate formation. This would assist states and regions facing ozone air quality problems that are causing a range of adverse health effects, particularly respiratory impairment and related illnesses.

For further information contact: Margaret Borushko, U.S. Environmental Protection Agency, Engine Programs and Compliance Division, 2000 Traverwood Drive, Ann Arbor, MI 48105-2498. Telephone (734) 214-4334; Fax (734) 214-4816; e-mail borushko.margaret@epa.gov or from: <http://www.epa.gov/docs/fedrgstr/EPA-AIR/>

Written comments should be submitted (in duplicate, if possible) to: EPA Air and Radiation Docket, Attn: Docket No. A-98-32, Room M-1500 (Mail Code 6102), 401 M Street SW, Washington, DC 20460. EPA requests that a copy of the comments also be sent to the contact person listed above. Comments must be received by **December 2, 1999**.

Proposed Listings: Endangered, Threatened Wildlife & Plants

The Fish and Wildlife Service, Dept. of the Interior, is updating the list of native plant and animal taxa that are candidates or proposed for possible addition to the Lists of Endangered and Threatened Wildlife and Plants under the Endangered Species Act of 1973, as amended. The Service requests additional status information that may be available for the identified candidate taxa and information on taxa that should be included as candidates in future updates of this list. The Service will consider this information in preparing listing documents and future revisions to the notice of review. This information will be helpful in monitoring changes in the status of candidate taxa and in conserving candidate taxa.

Comments will be accepted on the candidate notice of review at any time. Submit comments regarding a particular taxon to the Regional Director of the Region identified as having the lead responsibility for that taxon. Comments of a more general nature may be submitted to the Chief, Division of Endangered Species, U.S. Fish and Wildlife Service, 1849 C Street, NW, Mail Stop 420 ARLSQ, Washington, DC 20240 (703/358-2171).

Information regarding the range, status, and habitat needs of and listing priority assignment for a particular taxon is available for review at the appropriate Regional Office listed below or at the Division of Endangered Species, 4401 N. Fairfax Drive, Room 420, Arlington, Virginia 22203.

For Hawaii, submit to: Regional Director (TE), US Fish and Wildlife Service, Eastside Federal Complex, 911 NE 11th Avenue, Portland, Oregon 97232-4181 (503/231-6158).

For further information contact The Endangered Species Coordinator(s) in the appropriate Regional Office(s) or Nancy Gloman Chief, Division of Endangered Species (703/358-2171). For a complete list see: Federal Register, October 25, 1999 (Volume 64, Number 205).

Kapa'au Bakery & Hotel nominated for Historic Register

Nomination for Nanbu, A., Hotel—Holy's Bakery, Akoni Pule Hwy., Kapa'au, is being considered for listing in the National Register. Pursuant to section 60.13 of 36 CFR Part 60 written comments concerning the significance of this property under the National Register criteria for evaluation may be forwarded to the National Register, National Park Service, 1849 C St. NW, NC400, Washington, DC 20240. Written comments should be submitted by **November 12, 1999**.

Sea Grant Fellowship Applications

The National Sea Grant College Program Office (NSGO) and the National Marine Fisheries Service (NMFS) have jointly established and are accepting applications for two new Graduate Fellowship Programs in (1) Population Dynamics and (2) Marine Resource Economics. Each program will provide grants to support two graduate students enrolled in relevant PhD degree programs. Fellows would work on thesis problems of public interest and relevance and have summer internships under the guidance of a NMFS mentor at participating NMFS Science Centers, Laboratories, or Regional Offices. Applications must be received by **February 15, 2000** by a state Sea Grant Program.

Further information can be obtained from Jerry Wetherall, University of Hawaii Sea Grant Program, (808) 983-5386; E-mail: jerry.wetherall@noaa.gov; or Dr. Emory D. Anderson, Program Director for Fisheries, National Sea Grant College Program, 1315 East-West Highway, Silver Spring, MD 20910, tel: (301) 713-2435 ext. 144, e-mail: emory.anderson@noaa.gov.

