

The Environmental Notice

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



BENJAMIN J. CAYETANO
GOVERNOR

**OFFICE OF
ENVIRONMENTAL
QUALITY CONTROL**

GARY GILL
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"*

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AUGUST 23, 1997

Seawalls in Lanikai and Mokuleia

The owners of two shorefront properties in Lanikai and four oceanfront parcels in Mokuleia have applied to the Department of Land Utilization for shoreline setback variances to build seawalls. The owners are proposing the seawalls to stop shoreline retreat and prevent damage to single family residences within their properties.

The proposed Lanikai seawalls are located on two contiguous shoreline parcels along Mokulua Drive. In May 1996, the owners installed a temporary emergency sandbag revetment to stall ongoing erosion of the properties. According to the applicants, unusually large North Pacific swell in November 1996 caused damage to the sandbag revetment. They now propose to replace the sandbag revetment with concrete-reinforced masonry seawalls.

The proposed Mokuleia seawalls are located on four contiguous parcels along Farrington Highway, just east of the entrance to Dillingham Airfield. These properties have existing seawalls that are deteriorated. The existing seawalls were

Forest Stewardship Meeting

The Forest Stewardship Coordination Committee will hold its next meeting on Tuesday, September 9, 1997 from 9:00 a.m. to 1:00 p.m. in the Kalanimoku Bldg., 1151 Punchbowl St., Room 322-C, Honolulu.

The Committee will review several project proposals and discuss proposed changes to the Forest Stewardship Law and draft administrative rules. For more details, please contact Karl Dalla Rosa at 737-6586.

Voyager Artificial Reef EISPN

The Department of Land and Natural Resources has submitted an EISPN for Voyager Submarines' proposal to sink two derelict vessels offshore of Ala Moana Beach. For more details, see page 10.

constructed between 1961 and 1983 to stop the progressive loss of beach frontage and to prevent damage to structures behind the beach. The applicants are proposing to remove the damaged seawalls and construct new stronger concrete-reinforced masonry seawalls.

According to a recent University of Hawaii study entitled "Beach Loss Along Armored Shorelines on Oahu, Hawaiian Islands," seawalls and other armoring structures have led to beach narrowing and loss. Sandy beach width in front of armored sections of Mokuleia averages 12.8 meters, as opposed to 26.8 meters along non-armored segments. In Lanikai, armoring has removed upland sand deposits from the littoral process and contributed to beach loss in front of most armored areas and to accelerated erosion along downdrift, non-armored areas. For more information on the seawall projects, see the Oahu draft environmental assessment section. Copies of the University of Hawaii beach loss study are available at the OEQC.

Ka Iwi Scenic Shoreline Meeting

The Department of Transportation has scheduled a public informational meeting on September 4, 1997 at 7:30 p.m. at Hahaione Elementary School, 595 Pepeekeo Street, Honolulu, for the proposed acquisition of lands for the Ka Iwi Scenic Shoreline project. The project will eventually include pedestrian access, bikeways, offstreet parking, restoration of shoreline vegetation and enhancement of visitors' appreciation of the area.

The DOT will inform the public of the current status of the project and solicit public input to decide whether to proceed with the acquisition of lands for the project. Interested parties are urged to attend. For more information, please see page 14.

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Draft Environmental Assessments



(1) Birch Street Apartments

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

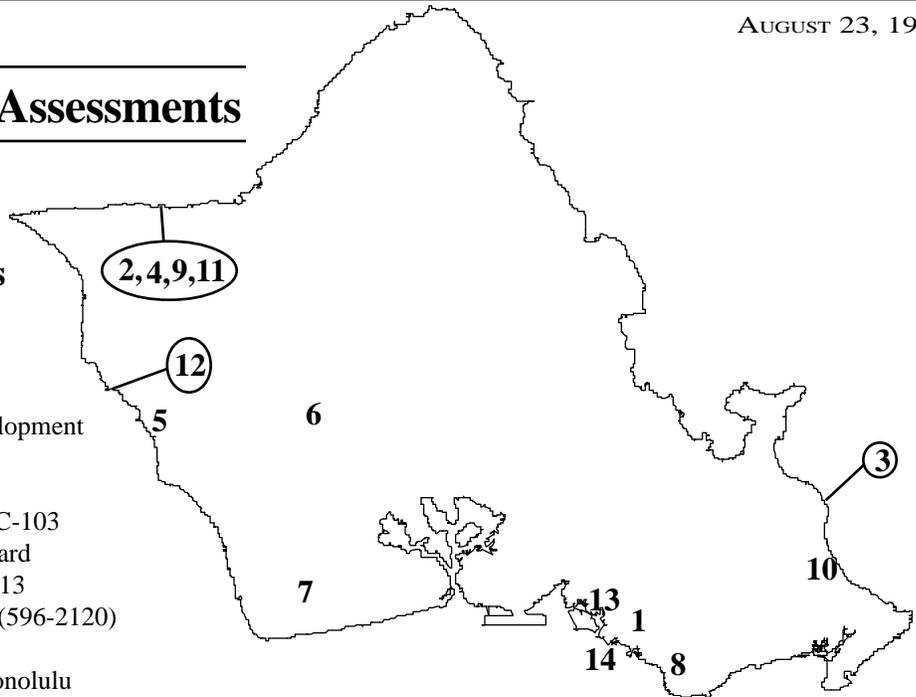
Approving Agency/Accepting Authority: City and County of Honolulu
Department of Housing and Community Development
650 South King Street, 5th Floor
Honolulu, Hawaii 96813
Contact: Lorna Uesato (523-4162)

Public Comment

Deadline: September 22, 1997
Status: DEA First Notice pending public comment. Address comments to the applicant with copies to the approving agency or accepting authority and OEQC.

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

The project site is located at 916 Birch Street, 920 Birch Street and 919 Alder Street in the Ala Moana area of Honolulu.



(2) Compton Seawall Reconstruction

District: Waialua
TMK: 6-8-10:25
Applicant: Roger and Jean Compton (254-1817)
312 Ilimalia Loop
Kailua, Hawaii 96734

Approving Agency/Accepting Authority: City and County of Honolulu
Department of Land Utilization
650 South King Street, 7th Floor
Honolulu, Hawaii 96813
Contact: Steve Tagawa (523-4817)

Consultant: Group 70 International, Inc.
925 Bethel Street, 5th Floor
Honolulu, Hawaii 96813
Contact: Jeffrey Overton (523-5866 x 111)

Public Comment

Deadline: September 22, 1997
Status: DEA First Notice pending public comment. Address comments to the applicant with copies to the approving agency or accepting authority, the consultant and OEQC.

The project site is located along the shoreline in Mokuleia on Oahu's North Shore. The project property is

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located at 68-701 Farrington Highway, directly across of the eastern entrance to Dillingham Airfield.

The applicants propose to remove an existing unauthorized deteriorated vertical concrete masonry unit (CMU) seawall located along the entire 68-foot length of their property. The existing seawall was constructed without permits between 1975 and 1983. This CMU seawall would be replaced with a modified vertical seawall structure of grouted rocks and boulders of similar height, approximately 9.5 feet on its makai (seaward) side.

The applicants' proposed replacement seawall would be constructed just mauka (landside) of the shoreline as certified by the State on June 12, 1997, and as such, requires the approval of a Shoreline Setback Variance (SV) pursuant to Chapter 23, Revised Ordinances of Honolulu (ROH). The subject property is currently 8,762 square feet in area and lost over 3,200 square feet to erosion between 1958 and 1975. Currently, there are vertical seawalls on either side of the subject property. The seawalls on the two properties to the east (Haleiwa) and immediately to the west (Kaena Point) are also currently the subject of SV applications being considered by the Department of Land Utilization.



(3) Dilks Seawall Construction

District: Koolaupoko
TMK: 4-3-04:74 and 4-3-05:61
Applicant: John and Patricia Dilks
P.O. Box 4458
Carmel, California 93921

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

Consultant: Plan Pacific, Inc.
737 Bishop Street, Suite 1520
Honolulu, Hawaii 96813
Contact: Robin Foster (521-9418 x 13)

Public Comment

Deadline: September 22, 1997
Status: DEA First Notice pending public comment. Address comments to the applicant with copies to the approving agency or accepting authority, the consultant and OEQC.

The project site is located on two contiguous shoreline parcels at 1302 and 1286 Mokulua Drive in Lanikai. The properties are zoned R-10 Residential District and are occupied by single-family dwellings.

In April-May 1, 1996, the owners installed a sandbag revetment to stall ongoing erosion of the properties. They now propose to replace the sandbag revetment with a CRM (concrete-reinforced masonry) seawall, sited landward of the certified shoreline along the 150-foot frontage of the two parcels, flanked on either side with short return sections. Because of the severity of the shoreline erosion fronting the subject parcels, there is insufficient space seaward of the house foundation and concrete slab of the pool to construct anything but a near-vertical shore protection structure.

The top of the seawall will be at an elevation of 9 feet above mean sea level (msl), which is at or slightly above the existing grade of the property. The bottom of the wall will be placed approximately 3 feet below msl. Therefore, the total height of the wall is 12 feet. The existing sandbags that are still intact will be left in place along the seaward base of the wall, to provide additional scour protection and to facilitate construction of the wall.

The seawall will be constructed of rock set with cement mortar, and have a near-vertical slope. The bottom width of the wall will be about 7.5 feet tapering to a width of approximately 2 feet at the top. A 36-inch high safety railing will be installed on top of the wall.

The owners are applying for a shoreline setback variance to allow construction of the proposed CRM seawall.



(4) Frost Seawall Reconstruction

District: Waialua
TMK: 6-8-10:24
Applicant: Jack Frost (239-8587)
P.O. Box 4859
Kaneohe, Hawaii 96744

Approving Agency/Accepting Authority: City and County of Honolulu
Department of Land Utilization
650 South King Street, 7th Floor
Honolulu, Hawaii 96813
Contact: Steve Tagawa (523-4817)

Consultant: Group 70 International, Inc.
925 Bethel Street, 5th Floor
Honolulu, Hawaii 96813
Contact: Jeffrey Overton (523-5866 x 111)

Public Comment

Deadline: September 22, 1997
Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to the approving agency or accepting authority, the consultant and OEQC.

The project site is located along the shoreline in Mokuleia on Oahu's North Shore. The project property is located at 68-697 Farrington Highway, directly across of the eastern entrance to Dillingham Airfield.

The applicant proposes to remove an existing unauthorized deteriorated vertical concrete masonry unit (CMU) seawall located along the entire 61-foot length of his property. The existing seawall was constructed without permits between 1967 and 1969. This CMU seawall would be replaced with a modified vertical seawall structure of grouted rocks and boulders of similar height, approximately 9.5 feet on its makai (seaward) side.

The proposed replacement seawall would be constructed just mauka (landside) of the shoreline as certified by the State on June 12, 1997, and as such, requires the approval of a Shoreline Setback Variance (SV) pursuant to Chapter 23, Revised Ordinances of Honolulu (ROH). The subject property is currently 8,061 square feet in area and lost over 2,800 square feet to erosion between 1958 and 1967. Currently, there are vertical seawalls on either side of the subject property. The seawalls on the property immediately to the east (Haleiwa) and the two properties immediately to the west (Kaena Point) are also currently the subject of SV applications being considered by the Department of Land Utilization.



(5) Holy Hill of Zion Full Gospel Church

District: Waianae
TMK: 8-7-001:por. 33
Applicant: Holy Hill of Zion Full Gospel Church
87-112 Milikami Street
Waianae, Hawaii
Contact: Dr. Edwin Lobo

Approving Agency/Accepting

Authority: Department of Land and Natural Resources
P.O. Box 621
Honolulu, Hawaii 96809
Contact: Steve Lau (587-0433)

Consultant: Okita Kunimitsu & Associates, Inc. (537-1125)
1100 Alakea Street, Suite 2700
Honolulu, Hawaii 96813

Public Comment

Deadline: September 22, 1997
Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to the approving agency or accepting authority, the consultant and OEQC.

An Environmental Assessment was prepared for Holy Hill of Zion Full Gospel Church for the use of vacant State land for open space and recreational use situate Maili Lands, Waianae, Oahu.

The Holy Hill of Zion Full Gospel Church, located at 87-112 Milikami Street, Waianae, Oahu, a non-profit, charitable organization proposed action consists of implementing approximately 18,472 sq. ft. of vacant State land for a landscaping program and recreational use to service children, youths and economically disadvantaged people within the Waianae area.

The vacant land site improvements will include grading, filling of top soil, grassing, tree planting and irrigation within the project. Community input from residents within the area were all in favor of the proposed use.



(6) Honouliuli Nature Preserve

District: Ewa
TMK: 9-2-5-13 (P)
Applicant: The Nature Conservancy of Hawaii
1116 Smith Street, Suite 201
Honolulu, Hawaii 96817
Contact: Wendy Fulks (537-4508)

Accepting Agency/Accepting

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

Public Comment

Deadline: September 22, 1997

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Status: DEA First Notice pending public comment. Address comments to the applicant with copies to the approving agency or accepting authority and OEQC.

The Nature Conservancy of Hawaii is seeking approvals to manage a 3,692-acre parcel in the southern Waianae Mountains as a nature preserve. The area is within the resource and protective subzones of the Conservation District. In 1990, the Estate of James Campbell granted The Nature Conservancy a conservation lease for the area, which is within the Honouliuli land division in the Ewa district. Much of the vegetation in this area has been severely degraded; however, high-quality native forest patches remain in the upper areas. The preserve also contains an extraordinary number of rare and endangered plants. Forty of the 66 rare plant taxa reported from Honouliuli Preserve are listed endangered species, and one is listed as threatened. (A number of those species, however, have not been seen in the preserve for more than a decade.) Several rare animals, including endangered tree snails, also occur in the preserve.

The primary threats to the area's biological and aesthetic values stem from the invasion of non-native or "alien" plants and animals, including ungulates (hoofed animals), small mammals (especially mongooses and rats), alien birds, weeds, pest insects and other invertebrates, and disease-causing organisms. Fire is also a serious threat. A series of management programs are outlined to prevent and/or control these threats. Weed and ungulate control are high priorities, as is rare species management. In addition to propagation and outplanting of rare and common native plants, fences will be constructed to exclude ungulates from key areas. The Conservancy has secured funds for the construction of several miles of pig-proof fencing in Palawai gulch in 1997.

Monitoring is also planned. Staff will monitor vegetation, rare plants, ungulates, and weeds. Installation of six small weather stations will allow long-term characterization and tracking of basic parameters including temperature, solar radiation (light intensity), and relative humidity.



(7) Kapolei Police Station

District: Ewa
TMK: 9-1-88: 2 and 3

Applicant: City and County of Honolulu
Building Department
650 South King Street
Honolulu, Hawaii 96813
Contact: Warren Sato (527-6370)

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

Consultant: Wilson Okamoto & Associates, Inc.
1907 South Beretania Street, Suite 400
Honolulu, Hawaii 96826
Contact: Earl Matsukawa (946-2277)

Public Comment

Deadline: September 22, 1997

Status: DEA First Notice pending public comment. Address comments to the applicant with copies to the consultant and OEQC.

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

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

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

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

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



(8) Local Motion Retail Building

District: Honolulu
TMK: 2-6-14:01
Applicant: Local Motion, Inc.
424 Sumner Street
Honolulu, Hawaii 96817
Contact: Koji Minami (523-7873)

Approving Agency/Accepting Authority: City and County of Honolulu
Department of Land Utilization
650 South King Street, 7th Floor
Honolulu, Hawaii 96813
Contact: Dana Teramoto (523-4648)

Consultant: Peter Vincent, AIA & Associates
1021 Smith Street, Penthouse
Honolulu, Hawaii 96817
Contact: Max Guenther (524-8255)

Public Comment
Deadline: September 22, 1997
Status: DEA First Notice pending public comment. Address comments to the applicant with copies to the approving agency or accepting authority, the consultant and OEQC.

The applicant, Local Motion, Inc., proposes to construct a three-story retail building at 1958 Kalakaua Avenue, near the intersection of Kalakaua Avenue, Pau Street, and Ala Moana Boulevard. Seventeen on-site parking stalls are proposed along with two loading stalls. The site is currently vacant and was formerly occupied by Dollar Rent-A-Car.

The site is zoned Resort Commercial Precinct and is comprised of 18,861 square feet.

The project is estimated to cost approximately \$2 million. It is anticipated to be completed in mid-1998, with construction to start in early 1998.



(9) Masunaga Seawall Reconstruction

District: Waialua
TMK: 6-8-10:26
Applicant: Harold and Pauline Masunaga (622-1116)
960 Center Street
Wahiawa, Hawaii 96786

Approving Agency/Accepting Authority: City and County of Honolulu
Department of Land Utilization
650 South King Street, 7th Floor
Honolulu, Hawaii 96813
Contact: Steve Tagawa (523-4817)

Consultant: Group 70 International, Inc.
925 Bethel Street, 5th Floor
Honolulu, Hawaii 96813
Contact: Jeffrey Overton (523-5866 x 111)

Public Comment
Deadline: September 22, 1997
Status: DEA First Notice pending public comment. Address comments to the applicant with copies to the approving agency or accepting authority, the consultant and OEQC.

The project site is located along the shoreline in Mokuleia on Oahu's North Shore. The project property is located at 68-705 Farrington Highway, directly across of the eastern entrance to Dillingham Airfield.

The applicants propose to remove an existing unauthorized deteriorated vertical concrete masonry unit (CMU) seawall located along the entire 68-foot length of their property. The existing seawall was constructed without permits between 1967 and 1969. This CMU seawall would be replaced with a modified vertical seawall structure of grouted rocks and boulders of similar height, approximately 9.5 feet on its makai (seaward) side.

The proposed replacement seawall would be constructed just mauka (landside) of the shoreline as certified by the State on June 12, 1997, and as such, requires the approval of a Shoreline Setback Variance (SV) pursuant to Chapter 23, Revised Ordinances of Honolulu (ROH). The subject property is currently 8,551 square feet in area and lost over 3,200 square feet since 1958. Currently, there are vertical seawalls on either side of the subject property. The seawalls on the three adjacent properties to the east (Haleiwa) are also currently the subject of SV applications being considered by the Department of Land Utilization.

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(10) Waimanalo Homes Project

District: Koolauapoko
TMK: 4-1-22:100; 4-1-23:50-64; 4-1-28:5-22, 107-122
Applicant: Department of Human Services
Hawaii Housing Authority
1002 North School Street
Honolulu, Hawaii 96817
Contact: Wayne Nakamoto (832-5920)

Approving Agency/Accepting

Authority: Department of Human Services
Hawaii Housing Authority
1002 North School Street
Honolulu, Hawaii 96817
Contact: Wayne Nakamoto (832-5920)

Public Comment

Deadline: September 22, 1997
Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to OEQC.

Waimanalo Homes is a low income public housing project on approximately 7.385 acres of State lands in the Waimanalo area of the Koolauapoko District, Oahu, Hawaii off of Kalanianole Highway on Humuniki Street. The Hawaii Housing Authority proposes to demolish the existing public housing project on this site and to reconstruct 50 new units in a single family configuration.

The parcel is currently zoned R-5 and the State land use zoning is urban. Existing water, sewer, trash, schools, and police and fire protection will continue to serve this project.

Funding for this project is being provided by the U.S. Department of Housing and Urban Development's Comprehensive Grant Program. This project will encompass several phases. Future phases of this development is dependent on continued Federal funding of the Comprehensive Grant Program. Anticipated completion of this project is in the next two federal fiscal years.

No rare, threatened, or endangered species of flora or fauna are known to exist on this site. The proposed action will not destroy any natural or cultural resources and will not involve a substantial degradation of environmental quality.



(11) Zane Seawall Reconstruction

District: Waialua
TMK: 6-8-10:23
Applicant: Henry and Rosaline Zane
3027 Herman Street
Honolulu, Hawaii 96816
Contact: Patricia Bain (623-9530)

Approving Agency/Accepting

Authority: City and County of Honolulu
Department of Land Utilization
650 South King Street, 7th Floor
Honolulu, Hawaii 96813
Contact: Steve Tagawa (523-4817)

Consultant: Group 70 International, Inc.
925 Bethel Street, 5th Floor
Honolulu, Hawaii 96813
Contact: Jeffrey Overton (523-5866 x 111)

Public Comment

Deadline: September 22, 1997
Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to the approving agency or accepting authority, the consultant and OEQC.

The project site is located along the shoreline in Mokuleia on Oahu's North Shore. The project property is located at 68-695 Farrington Highway, directly across of the eastern entrance to Dillingham Airfield.

The applicants propose to remove an existing deteriorated vertical concrete masonry unit (CMU) seawall located along the entire 61-foot length of their property. The existing seawall, originally constructed between 1961 and 1967, was previously reconstructed between 1982 and 1984. The proposed replacement seawall would be a modified vertical seawall consisting of grouted rocks and boulders matching the existing CMU seawall's height of approximately 9.5 feet on its makai (seaward) side.

The proposed replacement seawall would be constructed just mauka (landside) of the shoreline as certified by the State on June 12, 1997, and as such, requires the approval of a Shoreline Setback Variance (SV) pursuant to Chapter 23, Revised Ordinances of Honolulu (ROH). The subject property is currently 8,250 square feet in area and lost approximately 2,600 square feet to erosion between 1958 and 1967. Currently, there are vertical seawalls on either side of the

property. The seawalls on three adjacent properties to the west (Kaena Point) of the project site are also currently the subject of SV applications being considered by the Department of Land Utilization.

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



(12) Makaha Surfside Beach Nourishment Project

District: Waianae
TMK: 8-5-17:05
Applicant: Makaha Surfside Association
c/o Ind-Comm Management
681 South King Street
Honolulu, Hawaii 96813
Contact: Richard Yamasaki (526-2404)

Approving Agency/Accepting Authority: Department of Land and Natural Resources
1151 Punchbowl Street, Room 220
Honolulu, Hawaii 96813
Contact: Sam Lemmo (587-0381)

Public Challenge
Deadline: September 22, 1997
Status: FEA/FONSI issued, project may proceed.

The applicant, Makaha Surfside Association, proposes to nourish the beach fronting its apartment building, located between Farrington Highway and the Waianae Coast. The proposed action involves placement of approximately 5,000 cubic yards of sand below the certified shoreline and above the high tide line. Due to severe erosion, over 60 feet of shoreline has receded since 1972 at an average rate of approximately 3 feet per year. The shoreline is now less than 10 feet from the property line of the Makaha Surfside. Further erosion will endanger the buildings on the property. The proposed sand nourishment would occur in the Conservation District, thereby falling under the jurisdiction of the Department of Land and Natural Resources.

The proposed action for rebuilding the beach by adding sand is the method supported by the state for protecting the Makaha Surfside. The beach would be extended seaward by at

least 30 feet, which will minimize wave runup onto Makaha Surfside's property. Several sources of sand are being investigated. The nourished beach would have a positive impact on the environment. It would reduce nearshore turbidity from erosion of dark soil along the existing shoreline, and while significantly increasing the recreational value of the beach.



(13) Nimitz Highway Reconstructed Sewer

District: Honolulu
TMK: 1-7-02:03; 2-1-02:13-16, 25, 27, 29-32
Applicant: City and County of Honolulu
Department of Wastewater Management
650 South King Street
Honolulu, Hawaii 96813
Contact: Glen Okita (527-5829)

Approving Agency/Accepting Authority: City and County of Honolulu
Department of Wastewater Management
650 South King Street
Honolulu, Hawaii 96813
Contact: Glen Okita (527-5829)

Consultant: M & E Pacific, Inc.
1001 Bishop Street, Suite 500
Honolulu, Hawaii 96813
Contact: Robin Matsunaga (529-7232)

Public Challenge
Deadline: September 22, 1997
Status: FEA/FONSI issued, project may proceed.

The proposed project consists of: 1) replacement of the existing sewers from Hotel Street to Fort Street via River Street and Nimitz Highway with a 36" trunk sewer; 2) installation of a 36" relief sewer from Fort Street to the Ala Moana Wastewater Pump Station (WWPS) via Queen Street, South Street and Ala Moana Boulevard; and 3) rehabilitation of the existing sewer along Nimitz Highway, Ala Moana Boulevard from Fort Street to Ala Moana WWPS. These actions are necessary to improve the current conditions of the collection system and meet future flow requirements in the project area.

Approximately 2,000 feet of sewer replacement will take place along the perimeters of the Chinatown Historic District generally bounded by Nuuanu Avenue, River Street, Nimitz Highway, and Beretania Street.

The new relief sewer will connect to a 78-inch line near the Ala Moana WWPS on Keawe Street. A jacking pit of

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approximately 20 feet in diameter and 15 in depth will be positioned approximately 15 feet away from the original pump station (built in 1900) located mauka of the present Ala Moana WWPS. This old wastewater pumping station is on the Hawaii and National Register of Historic Places (site no. 80-14-9710) and is considered to have "high" preservation potential and historic significance.

There are several known archaeological sites within the project limits. A Programmatic Agreement, including a background study, burial treatment plan, and archaeological documentation plan, will be developed to handle the impacts of the project. Burial sites have been previously encountered near the Kawaihau Cemetery on Queen Street and the old Honuakaha Small Pox Cemetery in the vicinity of South Street and Quinn Lane. Archaeological supervision will be required for work in these areas.

The selected construction method for the sewer replacement and the relief sewer installation is microtunneling. Microtunneling utilizes hydraulic jacks to push pipes through the ground behind a remotely operated tunnel boring machine. The maximum drive lengths are between 300 to 600 feet, depending upon the ground type and pipe size. Man entry into the pipeline is not required. This method creates less traffic disruption and requires less ground excavation and soil clean-up than the traditional open-trench method. Rehabilitation may be accomplished by several methods, including sliplining and coating. The construction is expected to begin in 1998 for a duration of approximately two years.

Environmental Impact Statement Preparation Notices



(14) Voyager Submarines Hawaii Artificial Reef Installation

District: Honolulu
TMK: Offshore of 2-3-37
Applicant: Voyager Submarines Hawaii
680 Iwilei Road, Suite 720
Honolulu, Hawaii 96817
Contact: JC Merrill (532-4222)

Approving Agency/Accepting

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

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

Public Comment

Deadline: September 22, 1997
Status: EISPN First Notice pending public comment. Address comments to the applicant with copies to the approving agency or accepting authority, the consultant and OEQC.

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

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Previously Published Projects Pending Public Comments

Draft Environmental Assessments

Public Baths Wastewater Pump Station Modification at Kapiolani Park (Queen's Surf Beach)

Applicant: City and County of Honolulu
Department of Wastewater Management
650 South King Street, 14th Floor
Honolulu, Hawaii 96813
Contact: Sung Ho Lai (527-5398)

Approving Agency/Accepting

Authority: Same as above.

Public Comment

Deadline: September 8, 1997

Pouhala Marsh Restoration Project

Applicant: Department of Land and Natural Resources
Division of Forestry and Wildlife
1151 Punchbowl Street, Room 325
Honolulu, Hawaii 96813
Contact: Paul Conry (587-0166)

Approving Agency/Accepting

Authority: Same as above.

Public Comment

Deadline: September 8, 1997



Maui Notices

Previously Published Projects Pending Public Comments

Draft Environmental Impact Statements

Waena Power Generating Station

Applicant: Maui Electric Company, Ltd.
P.O. Box 398
Kahului, Hawaii 96732
Contact: Ed Reinhardt (871-8461)

Approving Agency/Accepting

Authority: County of Maui
Planning Department
250 South High Street
Wailuku, Hawaii 96793
Contact: David Blane (243-7735)

Public Comment

Deadline: September 22, 1997



Hawaii Notices

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Draft Environmental Assessments



(1) Lanakila Homes Project

District: South Hilo
TMK: 2-4-28:7
Applicant: Department of Human Services
Hawaii Housing Authority
1002 North School Street
Honolulu, Hawaii 96817
Contact: Wayne Nakamoto (832-5920)

Approving Agency/Accepting

Authority: Department of Human Services
Hawaii Housing Authority
1002 North School Street
Honolulu, Hawaii 96817
Contact: Wayne Nakamoto (832-5920)

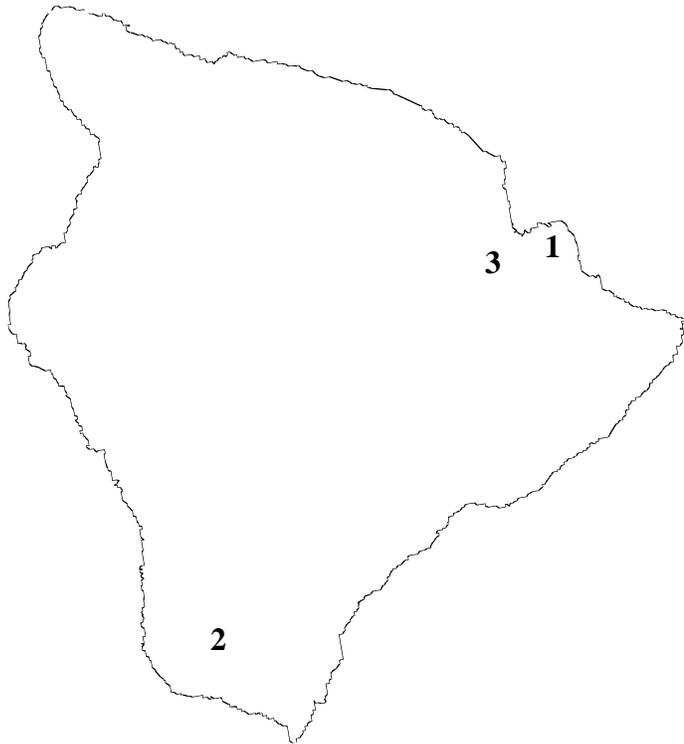
Public Comment

Deadline: September 22, 1997
Status: DEA First Notice pending public comment.
Address comments to the applicant with copies to OEQC.

Lanakila Homes is a low income public housing project on approximately 29.3 acres of State lands in the Waiakea area of the South Hilo District, island of Hawaii. It is off of Wiloa Street and adjacent to St. Joseph's School. The Hawaii Housing Authority proposes to demolish the existing public housing project on this site and to reconstruct 220 new units in a townhouse configuration.

The parcel is currently county zoned as RD-3.75 and state land use zoning is urban. The proposing agency plans to request a planned unit development (PUD) designation for this site. Existing water, sewer, trash, schools, and police and fire protection will continue to serve this project.

Funding for this project is being provided by the U.S. Department of Housing and Urban Development's Comprehensive Grant Program. The proposed project will be demolished and reconstructed in four phases. Future phases of this development is dependent on continued Federal funding of the Comprehensive Grant Program. Anticipated completion of this project is in the next four federal fiscal years.



No rare, threatened, or endangered species of flora or fauna are known to exist on this site, with the exception of a rare tree that is outside the construction area. The proposed action will not destroy any natural or cultural resources and will not involve a substantial degradation of environmental quality.



(2) Manuka Natural Area Reserve Fence Construction

District: Kau
TMK: 9-1-1-2
Applicant: Department of Land and Natural Resources
Division of Forestry and Wildlife
P.O. Box 4849
Hilo, Hawaii 96721
Contact: Bryon Stevens (974-4221)

Approving Agency/Accepting

Authority: Department of Land and Natural Resources
Division of Forestry and Wildlife
1151 Punchbowl Street
Honolulu, Hawaii 96813

Public Comment

Deadline: September 22, 1997
Status: DEA First Notice pending public comment. Address comments to the applicant with copies to the approving agency or accepting authority and OEQC.

The Division of Forestry and Wildlife, Natural Area Reserves System, proposes construction of a fence to enclose a portion of the above parcel within the Manuka Natural Area Reserve. This action is part of ongoing efforts to protect native forest ecosystems and rare, threatened and/or endangered flora and fauna found within these ecosystems.

The project involves hand clearing vegetation from a corridor no more than 6 feet wide, and erecting a 39" tall hog wire fence. Approximately 1.75 miles of fence will be constructed, to enclose an area of roughly 200 acres.

The fence will surround the majority of a kipuka of forest dominated by olopua (*Nestegis sandwicensis*), a native tree related to the Olive, and will prevent feral pigs from entering the kipuka.

The project area contains endangered plant species, and is one the last remaining examples of a forest type that was once common in Hawaii's leeward lowlands.



(3) Saddle Road Well "A"

District: South Hilo
TMK: 2-5-41:47
Applicant: County of Hawaii
Department of Water Supply
25 Aupuni Street
Hilo, Hawaii 96720
Contact: Keith Okamoto (961-8660)
Approving Agency/Accepting Authority: County of Hawaii
Department of Water Supply
25 Aupuni Street
Hilo, Hawaii 96720
Contact: Keith Okamoto (961-8660)
Consultant: Planning Solutions, Inc.
1210 Auahi Street, Suite 221
Honolulu, Hawaii 96814
Contact: Perry White (593-1288)

Public Comment

Deadline: September 22, 1997
Status: DEA First Notice pending public comment. Address comments to the applicant with copies to the consultant and OEQC.

The Department proposes to drill, outfit, test, and complete a new municipal water supply well on an existing 300,000-gallon reservoir site that extends between Saddle Road and Opalipali Street in the upper Ponahawai section of Hilo. Electrical power for the permanent pump motor will be drawn from an existing overhead power line along the Saddle Road. A single-story, 875 square-foot, control building will be constructed between the proposed well and the existing reservoir to house the motor control center and other electrical equipment needed to start and stop the well pump. Water from the well will be used initially as a substitute for water from the Ola'a Spring, which recent changes in State Department of Health water treatment regulations have made too expensive.

Previously Published Projects Pending Public Comments

Draft Environmental Assessments

▶ Hawaii Belt Road, Replacement of Auwaiakeakua and Popoo Bridges

Applicant: Department of Transportation, Highways Division
869 Punchbowl Street
Honolulu, Hawaii 96813
Contact: Kevin Ito (587-2244)

Approving Agency/Accepting

Authority: Same as above.

Public Comment

Deadline: September 8, 1997

▶ Pi'ihonua 'Ea Organic Gardening

Applicant: Pi'ihonua 'Ea
c/o Diane Stanley (935-5542)
2065R Waiuanue Avenue
Hilo, Hawaii 96720

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Approving Agency/Accepting

Authority: Department of Land and Natural Resources
1151 Punchbowl Street, Room 130
Honolulu, Hawaii 96813
Contact: Tom Eisen (587-0386)

Public Comment

Deadline: September 8, 1997

Final Environmental Impact Statements Pending Acceptance

► Hilo Judiciary Complex

Applicant: Department of Accounting and General
Services
1151 Punchbowl Street
Honolulu, Hawaii 96813
Contact: Ralph Yukumoto (586-0488)

Approving Agency/Accepting

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

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



Ka Iwi Scenic Shoreline Project: Public Informational Meeting

The Department of Transportation has scheduled a public informational meeting on September 4, 1997 at 7:30 p.m. for the proposed acquisition of lands for the Ka Iwi Scenic Shoreline project. The project will eventually include pedestrian access, bikeways, offstreet parking, restoration of shoreline vegetation and enhancement of visitors' appreciation of the area.

The meeting will be held at:
Hahaione Elementary School
595 Pepeekeo Street
Honolulu, Hawaii

The purpose of the informational meeting is to inform the public of the current status of the project. DOT will also be soliciting public input regarding the acquisition of lands for this project. The information gathered from this meeting will be used to guide DOT in deciding whether to proceed with the acquisition of lands for the scenic shoreline project. Interested parties are urged to attend.

The material titled, "Documentation for Categorical Exclusion for Ka Iwi Scenic Shoreline Project" is also available for public review at the following libraries:

State Main Library
Kaimuki Regional Library
Kaneohe Regional Library
Pearl City Regional Library
Aina Haina Public Library
Hawaii Kai Public Library
Kailua Public Library
Kalihi-Palama Public Library
Liliha Public Library
Manoa Public Library
Salt Lake-Moanalua Public Library
Waikiki-Kapahulu Public Library
Waimanalo Public and School Library

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



(1) Kauai Resource Exchange and Buy-Back Center

District: Lihue
TMK: 3-7-02
Applicant: County of Kauai
Office of Economic Development
4280-B Rice Street
Lihue, Hawaii 96766
Contact: Myrah Cummings (241-6390)

Approving Agency/Accepting

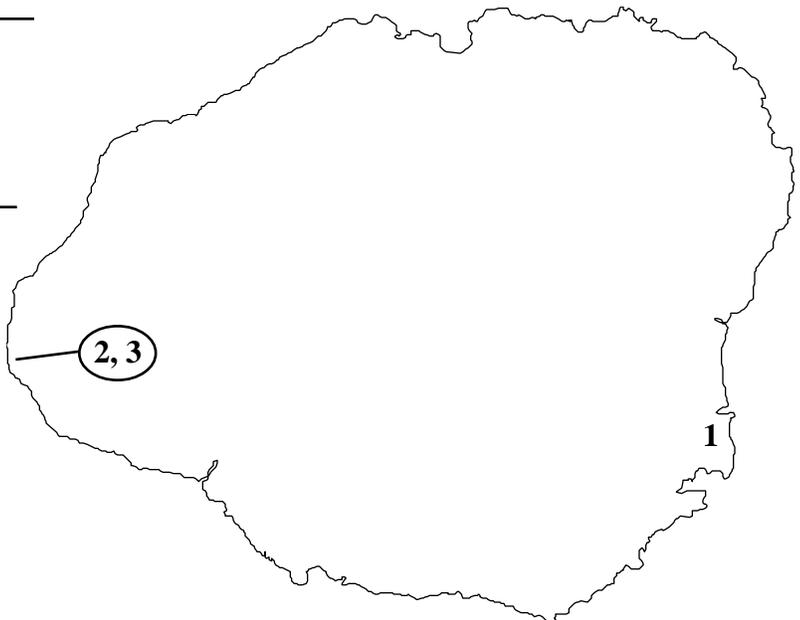
Authority: County of Kauai
Office of Economic Development
4280-B Rice Street
Lihue, Hawaii 96766
Contact: Myrah Cummings (241-6390)

Public Challenge

Deadline: September 22, 1997
Status: FEA/FONSI issued, project may proceed.

The County of Kauai received \$2.2 million from the Economic Development Administration (EDA) in September of 1993 to plan, design, construct and equip a recycling/reuse facility. The County's Office of Economic Development (OED) is responsible for managing and administering this grant. This federally funded facility will be located on the makai portion of the existing Lihue Transfer Station lot (approx. one acre).

The Center will be a place where reusable and recyclable items can be taken as an alternative to hauling and burying them at the Kekaha Landfill. Kauai residents or businesses who have a use for these materials can obtain them through the Center (generally in exchange for a reasonable payment). Services also provided by the Center will include education and promotion for waste reduction, reuse and recycling issues and assistance and support for island businesses that collect and handle these materials or have an interest in creating or expanding on-island uses or markets for them.



The schematics for the Center currently include a 9790 square foot Reuse Building, approximately 2500 square feet of workshops (covered & partially enclosed) and approximately 6300 square feet of miscellaneous processing and storage area (covered and partially enclosed). The proposed entry way will be from Ahukini Road.

National Environmental Policy Act (NEPA)



(2) Kauai Pacific Missile Range AQM-37 Maintenance Facility (Environmental Assessment/FONSI)

The Department of the Navy gives notice that an Environmental Assessment (EA) has been prepared and an Environmental Impact Statement is not required for the AQM-37 facility at Pacific Missile Range Facility (PMRF) Barking Sands, Kauai, Hawaii. The proposed action is to construct a maintenance facility of the Air Launched Drone Missile (AQM-37) program at PMRF Barking Sands. The facility will consist of a 2,940 square foot (273 m²) concrete building for target assembly and work-up. The building will include a one-ton hoist in the work area, fire protection and utility connections. Supporting facilities will include the

Kauai Notices

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construction of a new 155,000 gallon (587 kl) water tank, a 1200 GPM booster pump and a 200 square foot (18.6m²) pumphouse for fire protection. A septic tank with leach field will be installed to support the facility's wastewater requirements. Two existing facilities will also be used: an inert materials storage area and an ordnance magazine at Kamokala Ridge for long-term storage of containerized AQM-37 targets.

The AQM-37 is an unmanned missile which is used as an aerial target to test the Navy's combat weapons systems on surface ships and aircraft, as well as other DoD combat weapons systems. The AQM-37 targets are currently launched from aircraft in flight on ranges controlled by PMRF Barking Sands. The aircraft carrying the AQM-37 currently fly to the PMRF ranges from Naval Air station (NAS) Barbers Point, which is scheduled to close in 1999 as part of the Base Realignment and Closure program. Replacement ground support facilities are required and have been proposed at PMRF Barking Sands.

Based on information gathered during preparation of the EA, the Department of the Navy finds that the construction and operation of the proposed AQM-37 facilities at PMRF Barking Sands, Kauai, Hawaii, will not significantly impact the environment.

Single copies of the EA and FONSI addressing this action may be obtained from: Commander, Pacific Division, Naval Facilities Engineering Command, Pearl Harbor, HI 96860-7300 (Attn: Mr. Gerald Gibbons, Code 231GG), telephone (808) 471-9338 or FAX (808) 474-5909.

(3) Kauai Pacific Missile Range Shallow Water Training Range (Environmental Assessment/FONSI)

District: Waimea
TMK: 1-2-02:13
Applicant: Commander, Naval Base Pearl Harbor (N4)
Pearl Harbor, Hawaii 96860-50201
Contact: Gerald Gibbons (471-9338)

Approving Agency/Accepting

Authority: Chief of Naval Operations (N456)
Department of the Navy
2000 Navy Pentagon
Washington, D.C. 20350-2000
Contact: Thomas Peeling (703-604-1232)

Consultant: Helber Hastert & Fee, Planners
733 Bishop Street, Suite 2590
Honolulu, Hawaii 96813
Contact: Ms. Leslie Kurisaki (545-2055)

The Department of the Navy gives notice that an Environmental Assessment (EA) has been prepared and an Environmental Impact Statement is not required for the installation and operation of a Shallow Water Training Range (SWTR) at Pacific Missile Range Facility (PMRF) Barking Sands, Kauai, Hawaii. The proposed action is to enhance the existing underwater range by adding underwater instrumentation to an area approximately 100 square miles (259 km²) on the east side (shoreward) of the existing deep underwater range, one to eight miles offshore of PMRF. Primary instrumentation will consist of 108 uni-directional passive nodes (receive only), 2 low frequency (LF) bi-directional nodes (receive and transmit), 8 high frequency (HF) bi-directional nodes (receive and transmit), and connecting fiber optic cables. The eight HF nodes will enable underwater communication with submarines; the LF nodes will be used as an emergency alarm in the event a submarine enters water that is too shallow for safety.

Installation of the SWTR instrumentation will not increase the number of range users, type, frequency, or duration of training activity at PMRF. Unmonitored Anti-Submarine Warfare (ASW) training currently occurs at the proposed site in waters adjacent to the existing deep water ranges. The proposed SWTR will provide the capability to monitor surface ship and undersea activities, and allow ASW training activities by surface ships and aircraft to be evaluated.

Based on information gathered during preparation of the EA, the Department of the Navy finds that the installation and operation of a Shallow Water Training Range at PMRF Barking Sands, Kauai, Hawaii will not significantly impact the environment.

Single copies of the EA and FONSI addressing this action may be obtained from: Commander, Pacific Division, Naval Facilities Engineering Command, Pearl Harbor, Hawaii 96860-7300 (Attn: Mr. Gerald Gibbons, Code 231GG), telephone (808) 471-9338. A limited number of copies of the EA are available to fill single copy requests.

Previously Published Projects Pending Public Comments

Environmental Impact Statement Preparation Notices

● Lihue Energy Service Center

Applicant: Kauai Electric Division
Citizens Utilities Company
4633 Pahee Street
Lihue, Hawaii 96766
Contact: Denny Polosky (246-8216)

Approving Agency/Accepting

Authority: County of Kauai, Planning Department
4444 Rice Street, Suite 473
Lihue, Hawaii 96766
Contact: Barbara Pendragon/Bryan
Mamaclay (241-6677)

Public Comment

Deadline: Extended to September 5, 1997

Land Use Commission Notice: Amended Rules

The Land Use Commission has amended/re-compiled its Administrative Rules to include procedures to implement Act 235, Session Laws of Hawaii 1995, which requires that the Land Use Commission act on petitions for district boundary amendments within 365 days of the proper filing of the petition. Housekeeping amendments were also made to the Commission's Administrative Rules.

The amended/re-compiled Administrative Rules are effective as of August 16, 1997.

If you wish to obtain a copy of the amended/re-compiled Administrative Rules, please contact the Office of the Land Use Commission at 587-3822 or request a copy at the Office of the Land Use Commission, 235 South Beretania Street (Leiopapa A Kamehameha Building), Room 406, Honolulu, Hawaii.

Shoreline Notices

AUGUST 23, 1997

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 |
|----------|---------------|--|--|----------------|
| OA-644 | 07/28/97 | Lot 308, Ld Ct App 1095, Koolauloa, Oahu (5723 Pahipahialua Place) | Gary Radzat, Trustee for Dalrymple Family Trust | 5-7-03:61 |
| OA-645 | 08/01/97 | Lot 897, Ld Ct App 242, Ewa, Oahu (91-435 Pupu Street) | Richard Parsons for Richard Parsons | 9-1-30:10 |
| MA-183 | 07/29/97 | Lot 3-B-1, Being a Por of RP 1664, LCAW 10613, Part 2, Ap. 2 to Abner Paki, Puunau, Lahaina, Maui (347 Front Street) | Valera, Inc. for Christian Lassen | 4-6-03:16 |
| MA-184 | 07/29/97 | Lot 47 of the Waiohuli-Keokea Beach Lots, Second Series, Waiohuli & Keokea, Kihei, Wailuku, Maui (1724 Halama St) | A & B Properties, Inc. for Douglas Leffingwell Trust & Patrica Denning Trust | 3-9-11:3 |
| KA-112 | 08/06/97 | Lot 10, Nani O Kalihikai Subdiv. Being a Por of LCAW 11250, Ap. 1 & LCAW 11215, Ap. 3 to A. Keliiahonui, Kalihikai, Halelea, Kauai (3704 Anini Rd) | Wagner Engineering Services, Inc. for Barbara T. Gamer, Trust | 5-3-04:38 |
| KA-124 | 08/01/97 | Lot 32 & Excl. 1, Haena Hui Land, Haena, Kauai (5-7710 Kuhio Highway) | Wagner Engineering Services, Inc. for Diane Faye | 5-9-02:51 & 52 |

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 |
|----------|--------------------|--|---|---------------|
| OA-613 | Certified 08/13/97 | Lot 54, Ld Ct Cons 29 as shown on Map 7, Kaneohe, Koolaupoko, Oahu (45-269A Ka Hanahou Circle) | Wesley Tengan for Jack P. Huizingh | 4-5-47:44 |
| OA-630 | Certified 08/13/97 | Lot 1061 of Ld Ct App 242, Puuloa, Ewa, Oahu (84-245 Farrington Hwy) | Walter P. Thompson, Inc. for Bernard & Sita Greeson | 9-1-27:13 |
| OA-636 | Certified 08/13/97 | Lot 685-A, Ld Ct App 578, Kuliouou 1st, Honolulu, Oahu (5911 Kalaniana'ole Highway) | Walter P. Thompson for Catholic Diocese | 3-8-01:51 |
| OA-639 | Certified 08/13/97 | Fronting Lot B-4 of Ld Ct App 743, Kaneohe, Koolaupoko, Oahu (44-641 Kaneohe Bay Drive) | Robert Sing for Doris H. Berg Andrews Trust | 4-4-14:23 |
| MA-067 | Certified 08/13/97 | Lot A, Makena Beach Lots, Por of RP 8534, LCAW 11216, Ap 21 to M. Kekauonohi, Palauea, Honuaula, Makawao, Maui (3220 S Kihei Road) | R. T. Tanaka Engineers, Inc. for Kean-Bello Partnership | 2-1-11:3 |
| MO-023 | Certified 08/13/97 | Por of LCAW 7762 to Kaninauali at Pohakupili, Kona, Molokai (Kaunakakai, Molokai) | Hawaii Land Consultants for Puu O Hoku Ranch, Ltd. | 5-8-15:Por. 4 |

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 Dates | Proposed Use |
|---|---|--|------------------------|--|
| Clean Air Branch, 586-4200, Temp. Noncovered Source Permit | Transcend, Inc., Permit # 0387-01-NT | 4233 Radford Drive, Oahu | NA | 110 TPH Portable Stone Processing Plant and Two Diesel Engines |
| CAB, 586-4200, Noncovered Source Permit | Texaco Refining and Marketing, Inc., Permit # 0322-01-N | 999 Kalaniana'ole Avenue, Hilo, Hawaii | NA | Petroleum Loading Rack and Storage Tanks |
| CAB, 586-4200, Noncovered Source Permit | PICHTER, Permit # 0084-01-N | 370 Baldwin Avenue, Paia, Maui | NA | 125 Tons/day Biomass Gasifier Facility |
| CAB, 586-4200, Temporary Noncovered Source Permit | Kiewit Pacific Company, Permit # 0200-04-NT | Various locations, Oahu. Init. Loc.: Kapolei Industrial Park | NA | 500 TPH Portable Stone Quarrying and Processing Plant and Diesel Engine Generators |
| Safe Drinking Water Branch, 586-4258, Underground Injection Control | Parker Ranch, Inc., Permit # UH-1978 | Parker Ranch Parcel 42 Subd., Hawaii, TMK 6-4-01:42 | Comments Due: 10/13/97 | 3 New Drywells for Surface Drainage |
| SDWB, 586-4258, UIC | Dept. of Hawaiian Homelands, Permit # UH-1931 | Puukapu Farm Lots, Unit 2, Kahilo St, Waimea, Hawaii | Comments Due: 10/10/97 | Application Revision: 14 New Drywells for Surface Drainage |
| SDWB, 586-4258, UIC | Assoc. of Univ. for Research in Astronomy, Permit # UH-1979 | Gemini 8M Telescope: Hilo B, Hawaii | Comments Due: 10/15/97 | 3 New and 2 Existing Drywells for Surface Drainage |
| SDWB, 586-4258, UIC | AOAO Lahaina Shores, Permit # UM-1980 | Lahaina Shores Thermal Well, 475 Front St., Lahaina, Maui | NA | One New Well for Heat Dissipation |
| SDWB, 586-4258, UIC | Airport Group International, Permit # UO-1238 | Hawaii Fueling Facilities Corp., Sat. Plant #1, Aolele St., Oahu | NA | Permit Renewal for One Industrial Well |
| SDWB, 586-4258, UIC | Airport Group International, Permit # UO-1239 | Hawaii Fueling Facilities Corp., Lot #3, Sand Is. Access Rd., Oahu | NA | Permit Renewal for One Industrial Well |
| SDWB, 586-4258, UIC | Estate of James Campbell, Permit # UO-1457 | Kahuku Aquaculture Park, Marconi Rd., Kahuku, Oahu | NA | Permit Renewal for Six Aquaculture Water Disposal Wells |
| SDWB, 586-4258, UIC | AES Barbers Point, Inc., Permit # UO-1482 | AES Barbers Point, Inc., 91-086 Kaomi Lp., Kapolei, Oahu | NA | Permit Renewal for 4 Industrial Wells |
| Clean Water Branch, 586-4309, NPDES Permit | Dept. of Wastewater Management, Permit # HI 0021628 | 44-329 Kaneohe Bay Drive, Oahu | Comments Due: 9/5/97 | Discharge Treated Construction Dewatering Effluent |

Federal Notices

AUGUST 23, 1997

Draft EIS, Ala Kahakai, Trail By the Sea, National Trail Study Implementation

The Environmental Protection Agency announced the receipt of a draft EIS (EIS No. 970296, Bureau of Land Management) entitled "Ala Kahakai, Trail By the Sea, National Trail Study Implementation, Hawai'i Island, Hawai'i County". Comments are due by October 7, 1997. For more information, please contact Meredith Kaplan at (415) 427-1483 (see, 62 F.R. 42781, August 8, 1997).

Petitions to Revise Pesticide Tolerances

The Environmental Protection Agency announces the initial filing of a petition (PP 6F4723) proposing the establishment of a tolerance residue for Hawai'i of 0.05 ppm on papayas for the fungicide CGA329351 ((R)-2-[(2,6-dimethylphenyl)-methoxyacetylamino]-propionic acid methyl ester). Comments, identified by the docket control number PF-744, must be received on or before August 25, 1997 (for more information, see, 62 F.R. 40075, July 25, 1997).

Federal Facilities Hazardous Waste Compliance Docket

The following Hawai'i based facilities are on EPA's CERCLA Federal Agency Hazardous Waste Compliance Docket: Kure Atoll; Makua Military Reservation; Palehua Solar Observatory AF Station; Waikakalaua Fuel Storage Annex; Schofield Barracks; Kaho'olawe Island; Johnston Atoll National Wildlife Refuge; Tripler Army Medical Center; Barbers Point Public Works; Camp H.M. Smith; Wahiawa Naval Computer & Telecommunications; Pearl Harbor Fleet Training Group; Pearl Harbor Sub Base; Shore Intermediate Maintenance Activity (Pearl Harbor); Howland Island National Wildlife Refuge (see, 62 F.R. 34779, June 27, 1997).

Corrections to Native Graves Rules

The Secretary of the Interior has issued corrections to the final regulations, effective January 3, 1996, which were published in the Federal Register of Monday, December 4, 1995, establishing definitions and procedures for lineal descendants, Indian tribes, Native Hawaiian organizations, museums, and Federal agencies to carry out the Native American Graves Protection and Repatriation Act of 1990. For more information, please contact Dr. Francis P. McManamon, Departmental Consulting Archeologist, Archeology and Ethnography Program, National Park Service, Mailstop 2275, 1859 C Street NW, Washington DC 20240, telephone (202) 343-4101, facsimile (202) 523-1547 (see, 62 F.R. 41292, August 1, 1997).

Nimitz Highway Reconstructed Sewer

The following are excerpts from comment letters relating to the environmental assessment for the Nimitz Highway Reconstructed Sewer Project. The responses of the Department of Wastewater Management are also included.

Office of Hawaiian Affairs: Impact on Burial Sites

The OHA has some concerns with the proposed project based on the archaeological information contained in the DEA. According to the DEA the proposed sewerline will run through two areas containing previously encountered burial sites . . . OHA is concerned about the ability of an on-site archaeologist to effectively monitor these areas due to the proposed "microtunneling" method of pipeline installation.

DWWM Response

Most of the burials are between 3 to 4 feet below the ground surface, or about 3 feet above MSL . . . The current design in progress places the top of the sewer pipe at 6 feet below MSL, or about 12 to 13 feet below the ground surface . . . There should be no chance of encountering any burials with horizontal tunneling 6 feet under water.

Harbor Square: Noise Concerns

Any proposal that involves nighttime construction activity and resulting noise in the vicinity of Harbor Square at 700 Richards Street and 225 Queen Street in Downtown Honolulu is of grave concern to us. Harbor Square is a mixed used condominium including 360 residential apartments. Our property is zoned for residential use and our residents are entitled to the quiet of the night.

DWWM Response

We assure you that the conditional proposal for night time work is intended to lessen the overall total impact to the residents through the allowance of strictly limited noise levels utilizing best management practices in exchange for a much shorter duration of work. The well-being of the residents is the paramount criterion in this proposal, not secondary issues such as traffic.

UH Environmental Center: EIS Should be Prepared

This draft EA appears to address several of the basic concerns regarding this project. However, we suggest that certain areas need additional attention. In particular, the impacts of dewatering on offshore water turbidity, the impacts on traffic flow, and measures to reinforce existing sewer lines need additional consideration. These and other topics will be discussed in greater detail . . .

In view of the nature of the proposed activities and their likely consequences, we suggest that the impacts of the proposed sewer reconstruction may, indeed, prove significant. Consequently, pursuant to Section 343-5(b), HRS, a draft EIS should be prepared for this project.

DWWM Response

Thank you for reviewing the subject draft EA. Your comments will help improve the quality of the document. Based on your letter, we perceive that many of the technical issues were not clearly explained in the draft EA. We agree that an EIS would be appropriate if the potential of significant potential adverse impacts or their mitigation measures require further investigation. We feel that the potential concerns that you identified are either undue or can be mitigated, but need further clarification in certain areas of the EA document as you have suggested. By adding the . . . clarifications to the draft EA in response to your comments, we trust that you will concur that an EIS is not needed for this project.

