

OEQC Bulletin



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Governor

GARY GILL
Director

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REGISTER OF DOCUMENTS PREPARED UNDER CHAPTER 343, HAWAII REVISED STATUTES

The *OEQC Bulletin* is a semi-monthly publication. The publication dates of the *OEQC Bulletin* are the eighth and twenty-third of each month. Environmental Assessments should be submitted to the appropriate agency directly. For environmental assessments (EA) for which a Negative Declaration is anticipated, agencies should submit four copies of the Draft EA with a letter stating that a Negative Declaration is anticipated and that notice of the Draft EA should be published in the *OEQC Bulletin*. (When an agency initially determines that an EIS will be required for a project, an EIS Preparation Notice determination is made. No Draft EA is required since those projects undergo two comment periods throughout the EIS process.) After the Draft EA comment period ends, the agency will submit to OEQC, four copies of the document and a determination of a Negative Declaration or an EIS Preparation Notice for publication in the *OEQC Bulletin*. Applicants should deliver an appropriate number of Draft and Final Environmental Impact Statements (EIS) to the accepting authority before submitting copies to OEQC for publication. All documents submitted for publication in the *OEQC Bulletin* should be delivered to the Office of Environmental Quality Control, 220 South King Street, 4th Floor, Honolulu, Hawaii 96813. The deadline for all submittals is eight working days prior to the publication date. To ensure proper processing of documents, please attach the *OEQC Bulletin Publication Form* (Revised July, 1992) with all submittals. This form can be obtained by calling OEQC at 586-4185.

Please contact the approving or proposing agency to request copies of any Draft EAs, Negative Declarations, EISPNs or EISs. Any questions related to the content of these documents should be directed to the listed agency contact person.

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DRAFT ENVIRONMENTAL ASSESSMENTS

A negative declaration determination is anticipated for the following actions. Act 241, SLH 1992, was approved by the Governor on June 17, 1992, and became effective on that same date. The Act requires draft environmental assessments, for projects for which a negative declaration is anticipated, to undergo a 30-day comment period before a final determination is made. The comment period begins when the notice of availability of the draft EA is first published in the *OEQC Bulletin* and ends 30 calendar days later. For agency actions, the proposing agency shall respond to all comments postmarked within the 30-day period. For applicant actions, the applicant shall respond to all comments postmarked within the 30-day period. See the deadlines below for comment period end dates.

Please send the original copy of your comments to the agency and duplicate copies of the comments to the applicant, consultant, and OEQC.

HAWAII

HAWAII UNDERSEA GEO-OBSERVATORY (HUGO) PROJECT

District: Kau
TMK: 9-5-14:1, 9-5-14:49, 9-4-14:7, 29
Agency:
University of Hawaii
Department of Geology and Geophysics, SOEST
Honolulu, Hawaii 96822
Attention: Fred Duennebieer (956-4779)
Public Comment Deadline: June 22, 1995

The University of Hawaii at Manoa, Department of Geophysics, proposes to install a scientific observatory at the summit of Loihi Seamount, located about 20 miles southeast of the Island of Hawaii. The Hawaii Undersea Geo-Observatory, HUGO, will be connected to shore by an electro-optical cable, proposed to come ashore at the Honuapo Pier, where it will be terminated at a manhole in Whittington Beach Park. Cables to the Shore Recording Station will be buried across the park, and installed on poles up the Recording Station, on C. Brewer lands above the park near the Tsunami Warning Center Honuapo tide gauge recording site.

The HUGO Project was proposed to and funded by the National Science Foundation through a grant to the University of Hawaii. HUGO will have the potential to support over 100 experiments at the summit of Loihi seamount, an active submarine volcano which, if it continues to grow, will become the next Hawaiian island in about 100,000 years. Among other parameters, experiments will measure the earthquakes at Loihi, the inflation of the volcano as magma enters its internal plumbing, the life forms that inhabit the summit, the chemicals that the volcano erupts into the water, and changes in water pressure caused by tides and tsunamis. The opportunity to install experiments in HUGO will be open to all students and scientists around the world. Signals from the sensors

on Loihi will be sent as appropriate to local schools, the Hawaiian Volcano Observatory, and the Pacific Tsunami Warning Center.

The first phase of HUGO, installing the Shore Station, laying the main cable from shore to Loihi, and installing the Junction Box, is planned for December of this year. AT&T will donate the main electro-optical cable and the ship time to install it. Instruments will be placed on the ocean floor and connected to HUGO using the University submersible PISCES V during the following years. HUGO is designed to operate for at least ten years.

HELCO SSPP UNIT-71 12.47/7.2 KV OVERHEAD DISTRIBUTION SYSTEM

District: Puna
TMK: 1-2-09:03 (por.); 1-2-30 to 1-2-41
Agency:
County of Hawaii, Department of Public Works
25 Aupuni Street, Room 202
Hilo, Hawaii 96720-4252
Attention: Galen Kuba (961-8321)
Applicant:
Hawaii Electric Light Company, Inc.
P.O. Box 1027
Hilo, Hawaii 96721-1027
Attention: Ralph Ratific (969-0333)
Consultant:
R.M. Towill Corporation
420 Waiakamilo Road, #411
Honolulu, Hawaii 96817-4941
Attention: Colette Sakoda (842-1133)
Public Comment Deadline: July 8, 1995

Hawaii Electric Light Company, Inc. (HELCO) proposes to construct a 12.47/7.2 kilovolt (kV) overhead electrical distribution system that will serve three residential subdivisions in the Kehena, Keekee Puna homesteads district of Puna on the island of Hawaii. The subdivisions are Kalapana Seaview, Puna Beach Palisades, and Kehena Beach Estates. The project, known as the Special Subdivision Project Provision (SSPP) Program Unit-71, in its entirety includes the installation of six 35-foot, 235 40-foot, 103 45-foot and one 55-foot poles, and 155 anchors.

The objective of the SSPP Unit-71 program for rural electrification is for HELCO to provide electricity where required at an affordable cost to its customers.

The proposed project consists of two phases. Phase 1 consists of an 8,710 foot long portion of the electrical distribution system that is to be co-located within an existing GTE Hawaiian Tel easement that contains an overhead telephone system that was built in 1984. The existing GTE Hawaiian Tel poles will be replaced with the HELCO poles and the replacement system will be jointly utilized by both utility companies. Because the 8,710 foot segment of the distribution system is located on land under State of Hawaii jurisdiction, an easement is required for installation and maintenance of the distribution line.

Phase 2 or makai portion of the project includes the County of Hawaii rights-of-ways that serve the three residential subdivisions within which HELCO poles and lines have partially been installed.

GTE Hawaiian Tel will transfer their facilities to the new poles and the original poles will be removed.

A Draft EA prepared for the portion affecting land owned by the State of Hawaii was published in the OEQC Bulletin in December 1994. Based on the interest expressed in the project, HELCO determined that an expanded EA containing descriptions of the portion of the project that includes County of Hawaii rights-of-ways should be published in order to facilitate public input.

HILO HOSPICE

District: South Hilo
TMK: 2-3-32:01 (por.)
Agency:
Department of Land and Natural Resources
P. O. Box 936
Hilo, Hawaii 96721-0936
Attention: Glenn Taguchi (933-4245)
Applicant:
Hospice of Hilo
1266 Waianuenue Avenue
Hilo, Hawaii 96720
Attention: Brenda Nichols (969-1733)
Consultant:
Ron Terry (982-5831)
HCR 9575
Keaau, Hawaii 96749
Public Comment Deadline: June 22, 1995

Hospice of Hilo proposes to lease State land to construct and operate an outpatient center and administration building. The 1.85 acre portion of the parcel proposed for lease fronts Waianuenue Avenue near Hilo Hospital.

Hospice of Hilo is a tax-exempt, non-profit organization dedicated to providing care for the terminally ill in East Hawaii. The basic goal is to assist them in facing impending death in comfort, peace and dignity, at no cost to the client or the client's family. During the last three years, the average annual number of clients served by Hospice of Hilo has grown from less than 50 to over 100, and this base is expected to exceed 250 within 10 years.

Their operations are currently housed in a dilapidated 1,200-square foot cottage on the grounds of the Hilo Medical Center. The facilities are inadequate in size and design for Hospice's purposes. Furthermore, the cottage is designated for retirement by the Hilo Medical Center.

The project site contains no valuable natural or cultural resources. Environmental impacts are negligible and consist of altering the scenery, which will be mitigated by landscaping, and minor addition to traffic levels on Waianuenue Avenue.

KEOPULANI ESTATES ASSOCIATES DIRECT SALE OF STATE LAND FOR ACCESS AND UTILITY CORRIDOR

District: North Kona
TMK: 7-5-13:13 and 22
Agency:
Department of Land and Natural Resources

P. O. Box 936
Hilo, Hawaii 96721-0936
Attention: Glenn Taguchi (933-4245)
Applicant:
Keopulani Estates Associates
Box 25, Star Route
Captain Cook, Hawaii 96704
Attention: Lin McIntosh (329-2977)
Consultant:
Ron Terry (982-5831)
HCR 9575
Keaau, Hawaii 96749
Public Comment Deadline: June 22, 1995

The applicant proposes to acquire an access and utility corridor over State lands situated at Hienaloli 1st, North Kona, Hawaii. Parcel 13 contains 2.85 acres and Parcel 22 contains 78.36 acres.

The proposed corridor would extend approximately 6,000 feet across and along the border of State land from the Mamalahoa Highway mauka to Honuaula Tract No. 3. The purpose of the corridor is to construct a County of Hawaii-dedicable standard roadway and utility corridor that would provide access. Keopulani Estates Associates plans to subdivide this parcel for development of orchard farm lots.

The roadway would also fulfill the Division of Forestry and Wildlife's (DOFAW's) objectives of providing unrestricted paved public access to the mauka Honuaula lands. Recreational resources of this mauka tract, which is currently practically inaccessible, include hunting, hiking and birding.

Environmental research on the parcel has included field visits by DOFAW staff, feasibility and cost studies of building a four-wheel drive access road, agriculture suitability analysis, and an archaeological reconnaissance.

PUUKAPU EXPLORATORY WELL DRILLING

District: South Kohala
TMK: 6-4-2:123
Agency:
County of Hawaii, Department of Water Supply
25 Apuni Street, Room 103
Hilo, Hawaii 96720
Attention: Gary Kawasaka (969-1421)
Consultant:
GMP Associates, Inc.
841 Bishop Street, Suite 1501
Honolulu, Hawaii 96813
Attention: Michael Miyahira (521-4711)
Public Comment Deadline: June 22, 1995

The project involves the drilling and testing of a deep exploratory potable water well in Puukapu in the South Kohala District of the Big Island of Hawaii. The well site is situated on the southern slope of the Kohala Mountains, between the forest reserve boundary and the homestead boundary, at an elevation of approximately 3,235 feet above mean sea level. The well site is owned by the Department of Hawaiian Home Lands, leased to Celeste K. Kumalae, and currently used for cattle grazing. The location of the

deep well was selected based on its proximity to an existing 100,000 gallon reservoir.

If the water quality and pump test are satisfactory, the exploratory well will be developed into a production well. The Department of Water Supply, County of Hawaii plans to pump at a rate of 200 gallons per minute, however, the actual use of the production well will be determined by the results of the exploratory well pump test. The production well will need the following improvements: preparatory site work, fencing, deep well pump installation, piping and piping connections to the existing reservoir and the deep well, electrical system, chlorination system, and control building. An access road to the existing reservoir already exists near the project site, thereby requiring only a short connection to the well site.

WAIAKEA DEPARTMENT OF WATER SUPPLY OFFICE BUILDING

District: South Hilo
TMK: 2-4-57:por. 1
Agency:
County of Hawaii, Department of Water Supply
25 Aupuni Street
Hilo, HI 96720
Attention: Gary Kawasaka (969-1421)
Consultant:
Roy R. Takemoto Land Use Consultant
P. O. Box 10217
Hilo, HI 96721
Attention: Roy Takemoto (959-0189)
Public Comment Deadline: July 8, 1995

The County of Hawaii Department of Water Supply proposes to build an office for its administrative functions. The 4.5-acre State-owned site is located at the corner of Kawili and Kapiolani Streets near the Waiakea High School. DWS intends to subdivide the parcel and request the State to lease or transfer the site to the County Water Commission. DWS would move its offices from the County Building to the site. The new office will house administration, engineering, and fiscal staffs of the department.

The site is vacant and overgrown with vegetation. No endangered species are present. Based on a Phase I Archaeological Inventory Survey conducted for this project, four archaeological sites are present on the site. The archaeological survey determined these sites to be related to sugar cane cultivation and recommended data recovery for all four sites. Once the data recovery was completed, the survey report recommended that no further archaeological work would be required and that development could proceed. A Phase II archaeological data recovery study was conducted for this project and confirmed that no additional archaeological work was necessary.

A traffic study concluded that the project would not have a significant impact on the existing and projected traffic in the area.

KAUAI

ANAHOLA WASTEWATER TREATMENT PLANT, PHASE I

District: Kawaihau
TMK: 4-8-03:18, 4-7-04:7

Agency:

Department of Hawaiian Home Lands
335 Merchant Street
Honolulu, Hawaii 96813
Attention: Richard Fujita (586-3818)

Consultant:

Fukunaga & Associates, Inc.
1388 Kapiolani Boulevard, 2nd Floor
Honolulu, Hawaii 96814
Attention: Stanley Young (944-1821)
Public Comment Deadline: July 8, 1995

The proposed action involves the development of a sewerage system to serve most of the residents in the Anahola-Kamalomaloo area. The sewerage system will be comprised of a central wastewater treatment plant, a series of sewage lift stations and a sewerage collection system. The sewerage system will be constructed in phases. Initially, the first phase of the WWTP, SPS No. 1, and Trunk Sewer No. 1 will be constructed to handle a wastewater flow of 0.4 mgd. The ultimate capacity is planned to be 1.6 mgd.

Currently, there is no centralized municipal treatment facility serving the Anahola-Kamalomaloo area. The Department of Hawaiian Home Lands plans to continue developing residential subdivisions to meet native Hawaiian housing demand. The lack of coordinated sewage collection and treatment system is one obstacle to the proposed Hawaiian homes developments. The construction of the coordinated sewage collection and treatment facilities will reduce the dependence on individual wastewater disposal systems and minimize the potentials for contamination.

The major treatment processes to be included are grit removal, aeration, settling, disinfection of the treated effluent, and disposal of the treated effluent. There are no existing houses within the proposed treatment plant parcel. The surrounding land is currently vacant and had been used for sugarcane cultivation. There will be some short-term environmental impacts due to construction activities. But these impacts will be minimized by contractor mitigative actions, and by conforming to regulations of various governmental agencies. No long-term adverse impact is anticipated for the proposed action.

Construction of the Anahola Wastewater Treatment Plant is deemed to be the most environmentally acceptable and responsible means for treating and disposing of domestic sewage and wastewaters from the Anahola-Kamalomaloo area.

KOKEE EXPLORATORY WELL NO. 0739-03

District: Waimea
TMK: 1-4-01:13
Agency:
Department of Land & Natural Resources
Division of Water & Land Development
1151 Punchbowl Street, Room 227
Honolulu, Hawaii 96813
Attention: Andrew Monden (587-0260)
Public Comment Deadline: July 8, 1995

The Division of Water and Land Development, Department of Land and Natural Resources, State of Hawaii, desires to drill, case, and test a 12-inch diameter exploratory well approximately 140 feet in depth at Kokee State Park, Kokee, Kauai. The proposed well site is within a State land identified by TMK: 1-4-01:13.

The anticipated environmental impacts will be primarily short term associated with construction activities. Use of construction equipment will create noise, dust and exhaust emissions. Noise, dust and air pollution control provisions will be included in the contract specifications.

After the well has been drilled to the specified depth and cased, a temporary pump will be installed in the well to test the groundwater yield and water quality. The rate of discharge will be controlled by an appropriate valve and measured with an appropriate water meter. The water pumped from the well will be discharged into an existing drainage way or into a drain sump. Impacts of the testing of the well will be temporary and will cause no undue stress on the basal aquifer.

The estimated cost of the project is \$73,575.00 and anticipated to take 180 days to complete.

The purpose of the project is to explore for additional groundwater source for Kokee State Park. The existing well that provides water to the park has been pumped dry on several occasions that have led to the need for delivery of water by tanker truck to avoid park closure. The proposed well, if found successful, will be developed to provide a safe reliable water source to meet the needs for drinking, sanitation and fire protection.

MAUI

CREEKMORE REQUEST FOR AN ACCESS EASEMENT OVER STATE LANDS

District: Makawao
TMK: 2-2-04:por. 66
Agency:
Department of Land and Natural Resources, Division of Land Management
P. O. Box 621
Honolulu, Hawaii 96809
Attention: Uialia Woodside (587-0414)
Applicant:
Dave Creekmore, et al
526 B Olinda Road
Makawao, Hawaii 96768
Attention: Dave Creekmore (572-5255)
Public Comment Deadline: July 8, 1995

The applicants have requested an access easement across State lands to provide legal access to the applicant's property, which is now landlocked, without adverse effects to the natural topography.

No adverse comments were received during the department review period. The applicants will comply with all State and County suggestions received during the review period.

HONOAPIILANI HIGHWAY WIDENING, KUIHELANI HIGHWAY TO NORTH KIHEI ROAD

District: Wailuku
TMK: 3-6-1, 3-6-2, 3-6-4 and 3-8-5
Agency:
Department of Transportation, Highways Division
869 Punchbowl Street
Honolulu, Hawaii 96813
Attention: Ross Hironaka (587-2250)
Public Comment Deadline: June 22, 1995

The State of Hawaii, Department of Transportation, Highways Division is proposing to widen Honoapiilani Highway between and at Kuihelani Highway and North Kihei Road to alleviate traffic congestion and increase vehicular safety.

The widening consists of expanding the existing two-lane highway to a four-lane divided highway along the existing alignment between the intersections of Kuihelani Highway and North Kihei Road.

The proposed divided highway will have four 12" lanes, 4' to 10' paved shoulders and a grassed median. Construction widening will be on the east side of the existing highway.

Pohakea Bridge located within the proposed area will also be widened. The widening will consist of demolishing the existing bridge and constructing two new bridges. Each structure will have two 12" lanes, a 10' right shoulder and a 4' left shoulder width.

Additional construction to this project includes channelized turning lanes with speed change and storage lanes for the two intersections, traffic signalization, highway lighting and utility relocation.

HONOLUA BAY MARINE LIFE CONSERVATION DISTRICT SEDIMENTATION AND WATER MOTION ANALYSIS

District: Lahaina
TMK: 4-2-01 Seaward
Agency:
Department of Land and Natural Resources
1151 Punchbowl Street
Honolulu, Hawaii 96813
Attention: Roy Schaefer (587-0377)
Applicant:
Pacific Whale Foundation
101 N. Kihei Road, Suite 21
Kihei, Hawaii 96753
Attention: Eric Brown (879-8860)
Public Comment Deadline: June 22, 1995

This application is being processed as a departmental permit.

Since 1989, the Pacific Whale Foundation has been involved in the continual monitoring of fish and coral within Honolua Bay using benign techniques to access changed in community dynamics. In an effort to understand the cause and effect relationships observed in the changing densities and coral coverage, physical factors need to be examined. This proposal details the use of supplemental

measurements on sediment and water motion through the placement of sediment traps and clod cards on the bottom substrate and would be covered under section 13-5-22 in subchapter 3, P-1 Data Collection (C-1) of HAR. The use of these techniques has been well documented in the literature (Doty 1971; Gardner 1980; Jokiel and Morrissey 1993) and their application has negligible environmental impact.

Site placement within the bay would consist of two 100m transects, one on the north reef and one on the south reef, that cut across the depth contour from shallow (5') to (40') water. The transect line would be removed after placement of the sampling stations. Three sample trays would be laid on each transect with one control bucket in deep water for a total of seven sample groups on the bottom.

Attachment to the bottom would involve tie downs and/or weights on the sample tray (18" x 18") to prevent movement of the devices. The sediment traps are constructed of 3 PVC pipes (2" diameter x 6" height) fastened together in a linear array and affixed to the sample tray. The clod cards consist of a 25g plaster of Paris mold glued onto a 2" x 4" plastic card that is attached to the sample tray or directly to the bottom depending on the substrate. Upon completion of each experimental run all equipment will be removed from the substrate. Duration of each experimental run would be 2 weeks for the sediment traps and up to 24 hours for the clod cards. Approximately one experiment would be run each month. It is expected that this program will be ongoing for at least a year to develop a complete profile of water movement and sediment dispersal within the bay in order to better understand observed changes in the reef dynamics.

KAMOLE WEIR WATER TREATMENT FACILITY

District: Makawao
TMK: 2-5-04:080
Agency:
County of Maui, Department of Water Supply
200 South High Street
Wailuku, Hawaii 96793
Attention: David Craddick (243-7816)
Consultant:
M & E Pacific, Inc.
Pauahi Tower, Suite 500
1001 Bishop Street
Honolulu, Hawaii 96813
Attention: James Okazaki (521-3051)
Public Comment Deadline: July 8, 1995

The Department of Water Supply proposes to modify its existing direct filtration water treatment plant by replacing its dual-media filters with microfiltration technology. This upgrade is required to comply with the newly promulgated Surface Water Treatment Rule (SWTR) that has been ratified by the Environmental Protection Agency (EPA). A significant improvement in water quality and additional potable water capacity to the Makawao water system will be a result of this improvement.

Microfiltration technology will replace the existing dual media filter system and all filter related units. The existing dual media filters, backwash water tank, and backwash water pumps will be

abandoned. A new flow meter and flow control valve will be provided to regulate flow and the existing flocculation tank will be converted into a wet well for the microfiltration raw water pumps.

This project will provide the treatment required to ensure the water quality compliance with the SWTR for the Makawao water service area.

KIHEI EAST LIPOA STREET DRAINAGE IMPROVEMENT

District: Wailuku
TMK: 3-9-02
Agency:
County of Maui
Department of Public Works and Waste Management
200 South High Street
Wailuku, Hawaii 96793
Attention: Joe Krueger (243-7745)
Consultant:
GMP Associates, Inc.
841 Bishop Street, Suite 1501
Honolulu, Hawaii 96813
Attention: Marc Siah (521-4711)
Public Comment Deadline: June 22, 1995

The County of Maui, Department of Public Works and Waste Management proposes construction of a new drainage system on East Lipoa Street. The improvements will address the flood issues on East Lipoa Street.

In the short-term, the impacts generated from the construction activities are not expected to be significant. During construction, soil erosion control measures will be implemented. Potential soil loss is anticipated to be minimal. Discharges from dewatering will be routed to the closest county drainage system, in compliance with all applicable, federal, state, and county regulations. There are no impacts on water quality, and no known historical/archaeological features or rare/threatened species of flora and fauna appear in the project site. Noise control measures, such as muffling devices, are advisable to minimize noise impacts. Mitigative measures for dust control will be implemented through the use of sprinkling and watering to minimize emissions. Traffic monitoring and coordination shall be conducted to minimize traffic inconvenience.

In the long-term, the project is not anticipated to cause adverse impacts. Based on the history of runoff transport through existing culvert into the State Regulation Reservoir, the proposed project is not expected to adversely affect the existing water quality or biota in the reservoir.

LUANA GARDENS II COMMUNITY BUILDING & CHILD DAY CARE FACILITY

District: Kahului
TMK: 3-8-7:por. 112
Agency:
County of Maui, Department of Housing and Human Concerns
200 South High Street
Wailuku, Hawaii 96793
Attention: Stephanie Aveiro (243-7805)

Consultant:

Munekiyo and Arakawa, Inc.
1823 Wells Street, Suite 3
Wailuku, Hawaii 96793
Attention: Milton Arakawa (244-2015)
Public Comment Deadline: July 8, 1995

The County of Maui, Department of Housing and Human Concerns, proposes to construct a community building and child day care facility on the existing grounds of the Luana Gardens II residential development in Kahului, Maui, Hawaii.

The proposed project is intended to serve Luana Gardens II and III, a low and moderate income multi-family rental complex totalling 122 units.

The proposed project is situated on approximately 24,000 square feet of land at the northern corner of the Luana Gardens II development. The single-story structure contains approximately 3,779 square feet of gross floor area and ten (10) at-grade parking stalls.

The exterior concrete masonry walls are proposed to be covered with cement plaster. Roofing material is proposed to be asphalt shingle. The height of the structure is approximately 21 feet.

The community building contains a social area of approximately 752 square feet, with additional kitchen facilities, office space, entry area and restrooms.

The child day care facility will comply with all Federal and State licensing standards. Presently, an estimated 42 children are anticipated to attend the school. The two (2) classrooms occupy approximately 1,632 square feet. Abutting the classrooms are approximately 320 square feet of covered lanai as well as a fenced play area.

MOLOKAI

KALAMAULA RESIDENCE LOTS, UNIT 1

District: Molokai
TMK: 5-2-08: Portion 39, 53, 91 - Portion 95, Portion 114;
5-2-09: Por. 01, 15, Pors. 23 and 28; 5-2-10: Por. 1

Agency:
Department of Hawaiian Home Lands
335 Merchant Street
Honolulu, Hawaii 96813
Attention: Richard Fujita (586-3815)

Consultant:
R.M. Towill Corporation
420 Waiakamilo Road, #411
Honolulu, Hawaii 96817-4941
Attention: Colette Sakoda (842-1133)
Public Comment Deadline: July 8, 1995

The State Department of Hawaiian Home Lands (DHHL) proposes to develop approximately 133 acres in Kalamaula on the island of Molokai for homestead lots. The project is an integral part of a development plan for the entire District of Kalamaula. The

residential component of the plan will consist of 124 homestead lots each averaging one acre in size.

Development of the residential component of the project will be based on the conceptual theme of "residential subsistence". The concept places emphasis on residential use and encourages agriculture as an auxiliary use of the homestead lot. It permits beneficiaries and their families the opportunities for subsistence gardening and animal husbandry without committing to agriculture as the primary source of income.

DHHL will improve existing and provide new roadways and drainage facilities. Lots and new 40- and 56-foot wide access roads will be built to County of Maui rural standards. Existing drainageways will be improved to alleviate flooding in the area. Other existing natural drainageways will be maintained during the development of lots and access roads.

Kalamaula Residence Lots, Unit 1 will comprise development of the project's infrastructure in four (4) phases.

MALAMA CULTURAL PARK

District: Molokai
TMK: 5-3-01:2, 3, 5, 97, 99, 100
Agency:
Department of Business, Economic Development and Tourism
P. O. Box 2359
Honolulu, Hawaii 96804
Attention: Walter Ritte (538-0367)
Public Comment Deadline: June 22, 1995

The Department of Business, Economic Development and Tourism Molokai Office is proposing to develop a cultural park on the island of Molokai in the town of Kaunakakai. A master plan for the cultural park has been prepared as well as other associated technical documents.

The Malama Cultural Park project involves the development of a 11.7 acre passive as well as active cultural park to support and enhance the socio-cultural, recreational, and potential economic activities envisioned for the island of Molokai.

Facilities will include a grassed amphitheater and stage area, arts and crafts center, hula halau pavilion, visitor center, canoe storage facility, immersion school, and comfort stations. These improvements will provide a gathering place for island residents and visitors alike to enjoy increased coastal access while at the same time laying the foundation for the transformation of this area into a socially active environment for future makahiki, canoeing, hula performances, and arts and crafts activities as well as a learning center for Hawaiian language and culture.

OAHU

CHOCK OHANA DWELLING

District: Koolaupoko
TMK: 4-7-19:64

Agency:

City and County of Honolulu, Department of Land Utilization
650 South King Street, 7th Floor
Honolulu, Hawaii 96813
Attention: Dana Teramoto (523-4648)

Applicant:

James G.G. Chock (595-4552)
2148 Liliha Street
Honolulu, Hawaii 96817

Public Comment Deadline: June 22, 1995

The property is located at 47-101 Kamehameha Highway, in Kaneohe.

The applicant proposes to demolish an existing dwelling and construct a two-story plus basement ohana dwelling with a 20-foot shoreline setback instead of the certified 40-foot shoreline setback.

EWA BEACH ELEMENTARY SCHOOL NEW DINING ROOM/KITCHEN

District: Ewa
TMK: 9-1-12:19

Agency:

Department of Accounting and General Services
1151 Punchbowl Street
Honolulu, Hawaii 96813
Attention: Ralph Morita (586-0486)

Public Comment Deadline: June 22, 1995

This project is to construct a new dining room/kitchen building of approximately 7,026 square feet.

This project also includes any site improvements, connections to public utilities and easements that may be required as a result of this project. The total estimated cost of this project is approximately \$2,800,000.

GULICK AVENUE RELIEF SEWER

District: Honolulu
TMK: 1-3-17, 18, 24 to 26

Agency:

City & County of Honolulu
Department of Wastewater Management
650 South King Street
Honolulu, Hawaii 96813

Attention: Cedric Takamoto (523-4067)

Public Comment Deadline: July 8, 1995

The proposed project involves relief of Gulick Avenue sewers. The recommended alternative includes installation of relief sewer lines on: (1) Likelike Highway between Kono and Makuahine Streets, (2) Kalihi Street between Likelike Highway and Akahi Street, and (3) Makuahine Street from Likelike Highway to School Street. The improvement also includes installation of 800 feet of replacement sewer line on Kalihi Street between Malia and Akahi Streets. Repair and replacement of the existing lines in these areas are also recommended.

KING KALAKAUA PLAZA

District: Honolulu
TMK: 2-6-16:all

Agency:

City and County of Honolulu, Department of Land Utilization
650 South King Street
Honolulu, Hawaii 96813
Attention: Art Challacombe (523-4187)

Applicant:

Kalakaua Associates
650 Iwilei Road, Suite 124
Honolulu, Hawaii 96817
Attention: Tom Applegate (531-2886)

Consultant:

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

Public Comment Deadline: June 22, 1995

The project site is bounded by Kalakaua Avenue, Kuhio Avenue, Olohana Street and Kalaimoku Street.

The developer proposes to build a new, first line retail center at the gateway to Waikiki, to be called the King Kalakaua Plaza. The Plaza will include four stories of leasable retail space totalling approximately 80,000 square feet and standing approximately 70 feet high. It will house approximately three retail stores and two restaurants. In addition, the Plaza will include three split levels of underground parking, with the entrance and exit on Kalaimoku Street, totalling up to 300 parking stalls.

LUALUALEI HOMESTEAD ROAD & HALEAHI ROAD PROPOSED SUBDIVISIONS

District: Waianae
TMK: 8-6-03:1,2,&52 and 8-5-04:52,59,&107

Agency:

Department of Hawaiian Home Lands
335 Merchant Street
Honolulu, Hawaii 96813
Attention: Aric Arakaki (586-3815)

Public Comment Deadline: July 8, 1995

The Department of Hawaiian Home Lands has submitted an application for subdivision approval to the City and County of Honolulu for the creation of agricultural lots at two sites in the Waianae District of Oahu.

Both sites are approximately 25 acres each and are proposed to be subdivided into sixteen lots ranging from approximately two to seventeen acres each. The seventeen acre parcel, consisting of steep slopes, is classified preservation and will not be leased out.

Site A is located on Lualualei Homestead Road approximately 1.25 miles northeast of Farrington Highway adjacent to the Naval Center at Lualualei. This site will be subdivided into eight agricultural lots.

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Site B is located on Haleahi Road approximately 2.5 miles from Farrington Highway. This site will be subdivided into eight agricultural lots.

Both sites were formerly general leased for dairy operations. The proposed subdivisions will serve as relocation alternatives for existing DHHL beneficiaries who were situated in the US Navy's blast zone as well as other lessees at Paheehē Ridge, Waianae. Lessees will be responsible for agricultural development, residential and other improvements to their lots.

MANANA ELEMENTARY SCHOOL PARKING EXPANSION

District: Ewa
TMK: 9-7-68:5
Agency:
Department of Accounting and General Services
1151 Punchbowl Street, Room 430
Honolulu, Hawaii 96813
Attention: Gary Chong (586-0487)
Public Comment Deadline: June 22, 1995

The existing parking lot in Manana Elementary School has only 24 parking stalls for the school staff of 52. Therefore, the staff uses whatever grassed areas are available for parking. The grassed areas eventually become bare and create dust. The sidewalk configuration in Building H courtyard is such that it channels rainwater carrying sediments and rubbish to the courtyard and floods the courtyard area and lanais of classrooms.

The project is to expand the school's existing parking lot to mitigate the dust problem and to improve the area drainage at Building H to prevent flooding of the courtyard and lanais of classrooms. This project also includes other site improvements, connections to public utilities and easements that may be required as a result of this project. The total estimated cost of this project is approximately \$175,000.

STEWART TRUST RECONSTRUCTION OF A SEAWALL (AFTER-THE-FACT)

District: Waialua
TMK: 6-8-06:18 and 19
Agency:
City and County of Honolulu, Department of Land Utilization
650 South King Street, 7th Floor
Honolulu, Hawaii 96813
Attention: Art Challacombe (523-4107)
Applicant:
Mary Stewart Trust
P. O. Box 3170
Honolulu, Hawaii 96802-3170
Attention: Richard Kuitunen (538-4570)
Consultant:
Group 70 International, Inc.
925 Bethel Street, 5th Floor
Honolulu, Hawaii 96813-4307
Attention: Jeffrey Overton (523-5866)
Public Comment Deadline: June 22, 1995

The applicant requests after-the-fact approval for reconstruction of a 130-foot long seawall fronting Mokuleia Beach. The seawall has been reconstructed to replace a partially collapsed pre-existing concrete seawall. The new seawall has been reconstructed as a concrete masonry unit (CMU) with a height range of 3.9 to 4.7 feet along the beach. The new seawall aligns with the timber seawalls fronting each of the adjacent lots.

NEGATIVE DECLARATIONS

The following actions were previously published as Draft EAs and have been determined by the listed agency to have no significant impacts. As a consequence, Environmental Impact Statements are not required of these projects. Aggrieved parties who wish to contest the agency's determination have a 30-day period, from this publication date, in which to initiate litigation. Any questions regarding the following project(s) should be directed to the listed contacts.

HAWAII

HAWAII DISTRICT DIVISION OF FORESTRY AND WILDLIFE HILO OFFICE COMPLEX

District: South Hilo
TMK: 2-2-27:1
Agencies: Department of Land and Natural Resources
Office of Conservation and Environmental Affairs
and
Department of Land and Natural Resources
Hawaii District Division of Forestry and Wildlife
Contact: Roger Evans (587-0377)
Consultant: Okita, Kunimitsu and Associates, Inc.
Contact: Emile Alano (944-6565)

The Division of Forestry and Wildlife (DOFAW) has requested State funding for the construction of a new office complex at the current site of 1643 Kilauea Avenue, Hilo, Hawaii. The new office complex will replace the aged and termite infested buildings which were built in 1924 and 1936, as office and nursery operation buildings to accommodate the requirements of the former Division of Forestry.

The new office complex will be composed of an office building having approximately 9,600 square feet of floor space; a pavilion having 1,500 square feet of floor space; and a parking lot having 33 parking stalls. This new complex will provide the necessary shelter to adequately conduct informational and educational activities to the public, and a significantly safer ingress and egress to the new office complex will have been developed. The structure will also provide restroom facilities for the public who visit the Hilo Tree Nursery and Arboretum. There is no feasible alternative but to construct a new office complex to meet the office space requirements of the present professional, technical, clerical and supervisory staff of 20 personnel; and up to 10 additional positions which are pending and/or necessary to meet DOFAW's expanding program responsibilities, including the management programs of the Natural Area Reserve System and the Trails and Access.

PUU ANAHULU U.S. CELLULAR TOWER

District: North Kona
TMK: 7-1-03:01 (por.) and 7-1-03:16 (por.)
Agency: Department of Land and Natural Resources
Contact: Glenn Taguchi (933-4245)
Applicant: U.S. Cellular, Inc.
Contact: Patricia Provalenko (326-6022)
Consultant: Ron Terry and William Moore
Contact: Ron Terry (982-5831)

The proposed project involves the direct sale of easement of an isolated, 10,000 square foot portion of a parcel owned by the State of Hawaii, located 2.2 miles to the northwest of the village of Puuanahulu. The project would also use a four-wheel drive road that traverses approximately two miles of State Land and connects the site to Highway 190 for access purposes and construction of electrical lines.

The proposed action would provide a cell site for the expanding U.S. Cellular mobile communications network. The Puu Anahulu site provides an ideal microwave path between existing and planned cellular sites and thus would improve coverage and service for mobile communications in West Hawaii. The public, state and county customers would be able to use their cellular phones over a much larger geographic area.

No valuable, rare, or endangered plant or animal species exists in the project area, nor are there any historic sites. The State Division of Forestry has determined that the project would not interfere with the general area's function as a game management area. Visual impacts have been modeled and are discussed in the EA along with mitigation measures to minimize such impacts.

MAUI

LAHAINA PALI TRAIL AND PARKING LOTS

District: Lahaina
TMK: 4-8-1:1 and 3-6-1:14
Agency: Department of Land and Natural Resources
Division of Forestry and Wildlife
Na Ala Hele Trails and Access Program
Contact: Mike Baker (871-2831)

The agency proposes to construct two small public parking lots at either end of the Old Lahaina Pali Trail. Kiawe trees and large boulders will be selectively removed and the parking areas will be graded and grubbed. Brushes will be cleared from the access easements. Crusher gravel will be laid over both parking lots and several interpretive and informational signs will be installed along the access easements. Future development of the parking areas will involve paving the lot areas as funds become available.

LOKAHI PACIFIC AFFORDABLE RENTAL APARTMENTS - LAND ACQUISITION

District: Wailuku
TMK: 3-4-11:12
Agency: County of Maui, CDBG Program
Contact: Nolan Perreira (243-7213)

Maui AIDS Foundation, Women Helping Women, and Lokahi Pacific, Maui non-profit agencies, propose a collaborative effort to develop an affordable rental apartment complex for persons with HIV/AIDS, battered women leaving the emergency shelter, disabled individuals, and other low-income families and individuals in need of affordable rentals.

The project will include the acquisition of a 58,487 square foot site and the construction of 3 low-rise buildings for 20 apartment units consisting of 16 one-bedroom units and 4 two-bedroom units and 6,000 square feet of office space. The office space will accommodate the three non-profit agencies involved in order to provide services to their clients. Parking will be provided on site and primary access will be from Wells Street.

The site is located at 1935 Main Street, Wailuku, Maui and is within walking distance of schools, parks, medical facilities, government services and commercial facilities.

OAHU

DILLINGHAM UPGRADE AND RENOVATION OF SINGLE FAMILY RESIDENCE FACILITIES

District: Honolulu
TMK: 2-5-15:4, 5
Agency: Department of Land and Natural Resources
Contact: Roy Schaefer (587-0377)
Applicant: Harold Dillingham Jr.
c/o First Hawaiian Bank Trust Real Estate
Contact: Ken Brown (525-7143)
Consultant: John Bowen Designer, Inc.
Contact: Dacre Bowen (539-9312)

This project is located within the Conservation District. This application is being processed as a departmental permit. Applicant proposes to upgrade and renovate existing facilities to improve their utility and function while preserving the existing overall character of the area. Proposal is submitted as an overall master plan and includes all future planned renovation and upgrades to parcels in their entirety as envisioned by applicant. Specifically, proposal includes:

- a) Reconfigure existing private drive to main house to reduce steep grades and allow gentler access and better vehicle and water drainage control.
- b) Relocate existing deteriorating garage to area less obtrusive with better vehicular access and provisions for an additional vehicle.
- c) Remove unnecessary existing concrete walls, slabs, walkways, paving and steps.
- d) Provide for covered lanai connected to existing main house with surrounded deck.
- e) Provide an area for cars to park behind guest house with a "grass permeable" type of paving.
- f) Building an entry gate to proposed private drive with low walls to control access and indicate a private driveway.
- g) Limited re-grading only as needed to facilitate the above six items.

KAWA DITCH IMPROVEMENTS

District: Koolaupoko
TMK: 4-5-89:23
Agency: City & County of Honolulu
Department of Public Works
Contact: Laverne Higa (527-6246)
Consultant: Gray, Hong, Bills & Associates, Inc.
Contact: Beverly Ing (521-0306)

Kawa Ditch is a City & County of Honolulu drainage ditch located in Pikoiloa Track Unit No. 9 subdivision in Kaneohe, Koolaupoko, Oahu.

The ditch was partially lined in 1963. A recent survey has revealed erosion occurring, threatening to undermine several lined areas. The erosion has hampered maintenance by making vehicular access impossible, and has created pockets of stagnant water which sometimes prompts odor complaints from the residents. The ditch does not have channel capacity required by the City & County of Honolulu drainage standards.

The proposed project will involve construction of a concrete-lined channel within the present 40-foot right-of-way. The project will extend 900 feet upstream from the Mokulele Drive box culvert.

The project will involve channel excavation; demolition of existing lining; lining of walls and invert of channel; lining of remaining sideslopes of stream from top of channel to edge of right-of-way; backfilling; compaction; and restoration of private property as required.

The project will be funded by the City & County of Honolulu. Construction is scheduled to commence in the beginning of calendar year 1996.

OAHU OFFSHORE CONDUCTING OCEAN-BOTTOM TESTS OF ADVANCED SONAR

District: Oahu Offshore
TMK: Submerged Land
Agency: Department of Land and Natural Resources
Contact: Roy Schaefer (587-0377)
Applicant: Intech, Inc.
Contact: Jack Harmon (531-8330)

This project is within the State Conservation District.

This application is being processed as a departmental permit.

A research and development grant was issued in late 1994 by DBEDT's Center of Excellence for Research in Ocean Sciences to Alliant Techsystems Inc. of Mukilteo, Washington, and their subcontractor for test site, INTECH, Inc. of Honolulu. Under the grant, Alliant is modifying an existing side-looking sonar set at the University of Hawaii, HIG, to incorporate a synthetic aperture processing capability that will enable it to detect ordnance (bombs and large shell casings) buried in the seafloor. There is a major problem at Kahoolawe and numerous other sites off the State's small islands where target practice left scores of unexploded ordnance to menace future generations of Hawaii's citizens. If the

technology can be developed and demonstrated to successfully locate objects on or under the seafloor, then the State can call for their removal by the military. The Alliant grant is the start of a multi-sensor sonar capability that can provide the needed locations.

To demonstrate the capability of the sonar to detect such objects requires a calibrated test site where the depth and locations of the objects are known. A permit is requested for the installation of the targets (6) during the two-week sea trials in July or August of 1995; the targets will then be removed and the seafloor restored to its original condition. Since the bottom sands in the area of the proposed tests is continuously shifting, there isn't an established environmental situation; hence, the proposed insertion and removal of the targets should pose no degradation to the seafloor environment.

WILIWILINUI RIDGE PUBLIC ACCESS TRAIL

District: East Honolulu
TMK: 3-5-24:por.3
Agency: Department of Land and Natural Resources
Office of Conservation and Environmental Affairs
Contact: Sam Lemmo (587-0377)
Applicant: Gentry Waialae Iki V Partners
Contact: Tosh Hosoda (599-8300)

Gentry Waialae Iki V Partners proposes to build a public access easement hiking trail on Wiliwilinui Ridge above the Waialae Iki V subdivision. The trail will be approximately 1/3 to 1/2 mile long, and will be built in conjunction with the State's Na Ala Hele trails program. Access to the trail will be on Halakau Street in Waialae Iki V. When completed, it will provide increased recreational opportunities for Oahu residents.

EIS PREPARATION NOTICES

According to the listed agency, the following actions may have significant impacts upon the environment. As a consequence, Environmental Impact Statements will be prepared for these projects. A thirty-day consultation period commences with the initial publication of these projects in the bulletin (see listed deadline dates). The purpose of soliciting comments during the consultation period is to establish the scope and depth of coverage that the Draft EIS should have.

Aggrieved parties who wish to challenge the agency's determination have sixty days from the initial date of publication of the EIS Preparation Notice to initiate litigation.

Please send the original copy of your comments to the accepting authority and duplicate copies of the comments to the proposing agency or applicant, consultant and OEQC.

OAHU

KA IWI STATE PARK MASTER PLAN

District: Honolulu
TMK: 3-9-11:2, 3, 5, 6 and 7; 4-1-14:1
Agency:
Department of Land and Natural Resources
Division of State Parks
1151 Punchbowl Street, Room 310
Honolulu, Hawaii 96813
Attention: William Gorst (587-0294)
Consultant:
Wilson Okamoto and Associates, Inc.
1907 South Beretania Street, Suite 400
Honolulu, Hawaii 96826
Attention: Earl Matsukawa (946-2277)
Public Comment Deadline: June 22, 1995

The environmental impact statement preparation notice documents the anticipated impacts of implementing the Ka Iwi State Park Master Plan. The master plan was prepared at the request of the Fourteenth Legislature to help the State determine how the Queen's Beach and Makapuu Head area, encompassing approximately 354 acres, should be developed if it is acquired for inclusion in the Hawaii State Parks system. There was a consensus among participants in three public meetings held in 1993 that use should generally be of low intensity, with some medium intensity use related to outdoor education programs. Some of the recommendations contained in the master plan include restricting off-road vehicles, restoring shoreline vegetation, establishing an interconnected trail system, constructing parking areas, extending the Makapuu Lookout, and adding a comfort station and a visitor center to the Queen's Beach area. Short-term construction impacts are anticipated to affect topography, flora and fauna, soils, and coastal water quality. Long-term positive impacts are anticipated on soils, water quality, and plant ecosystems due to vegetation restoration.

DRAFT ENVIRONMENTAL IMPACT STATEMENTS

A forty-five day review period commences with the initial publication of these projects in the bulletin (see listed deadline dates). EIS's listed in this section are available for review at the following repositories:

- * Office of Environmental Quality Control
- * Legislative Reference Bureau
- * Municipal Reference and Records Center (Oahu EISs)
- * University of Hawaii Hamilton Library
- * Hawaii State Library (Main Branch)
- * Keimuki Regional Library
- * Kaneohe Regional Library
- * Pearl City Regional Library
- * Hilo Regional Library
- * Kahului Regional Library

- * Lihue Regional Library
- * Branch library in closest proximity to the project

Please send the original copy of your comments to the accepting authority and duplicate copies of the comments to the applicant or proposing agency, consultant and OEQC.

HAWAII

KEOLONAHIHI STATE HISTORICAL PARK

District: North Kona
TMK: 7-7-4:12, 51 and 52
Accepting Authority:
Governor, State of Hawaii
c/o Office of Environmental Quality Control
220 South King Street, Suite 400
Honolulu, Hawaii 96813
Proposing Agency:
Department of Land and Natural Resources
Division of State Parks
P. O. Box 621
Honolulu, Hawaii 96809
Attention: Raiston Nagata (587-0290)
Consultant:
Ron Terry and Roy Takemoto
HCR 1 Box 9575
Keaau, Hawaii 96749
Attention: Ron Terry (982-5831)
Public Comment Deadline: July 7, 1995

The State Department of Land and Natural Resources, Division of State Parks, has proposed a State Historical Park for three adjacent parcels of State land at Kamoia Point in Kona, containing 11.6 acres.

A Draft Management Plan, which was the culmination of several years of consultation between State Parks and the community, serves as the basic park plan. The site has great historical significance among other reasons because of its use by at least five generations of highest ranking ali'i in the Hawaii Island dynastic line. A unique feature of the site is its association with several generations of chiefesses.

Archaeological sites include house sites, heiau, bathing ponds, a possible sports or games area, and many other features.

Facility development is planned to be minimal, consisting of the following:

- o A 1600 square foot interpretive center
- o Several viewing platforms
- o Self-contained restroom units
- o A 15,000 square foot parking lot

Facilities will be developed only on areas that have already been significantly disturbed by 20th century activities such as bulldozing.

Planned activities include landscaping, stabilization, restoration (with limited reconstruction), and interpretation activities. The site will also support native Hawaiian cultural activities and events.

The EIS assesses on-site and off-site impacts to aquatic biology, cultural resources, native flora, traffic and other areas. The EIS also addresses several specific alternatives to the proposed plan. The Division of State Parks invites participation and consultation of individuals and agencies with interest, expertise or jurisdiction in the EIS preparation.

FINAL ENVIRONMENTAL IMPACT STATEMENTS

This section provides notice of EISs that have been submitted for acceptance. All substantive comments received by the applicant or proposing agency, and corresponding responses, should be contained within the Final EIS. This section also provides notice of acceptance determinations. Aggrieved parties who wish to contest the acceptance of an EIS have a sixty-day period in which to initiate litigation. The sixty-day litigation period starts from the date of publication of the notice of acceptance in the OEQC Bulletin.

KAUAI

KAUAI OFFSHORE ACOUSTIC THERMOMETRY OF OCEAN CLIMATE (ATOC)

District: Offshore
Accepting Authority: Department of Land and Natural Resources
Contact: Roger Evans (587-0377)
Proposing Agency: University of California, San Diego
Scripps Institution of Oceanography
Contact: Andrew Forbes (619-534-2367)
Status: Currently being reviewed by the Department of Land and Natural Resources

The Kauai Acoustic Thermometry of Ocean Climate (ATOC) project is a proof-of-concept study to measure basin-scale ocean temperature changes using acoustic sound paths in the deep sea as means of precise synoptic temperature data collection. Data collected would increase our understanding of the Earth's "greenhouse effect" and its potential for global climate changes (particularly global warming). Acoustic thermometry data also has the potential to greatly improve the computer models used to predict the earth's climate. The goal of this phase of ATOC is to demonstrate that acoustic thermometry is a feasible concept for future global ocean climate monitoring programs.

The proposed Kauai facilities include an acoustic source to be located about 8 nautical miles north of Haena Point at an approximate depth of 3,000 feet. The acoustic source would transmit digitally coded sound, with a center frequency of 75 Hz and a bandwidth of approximately 35 Hz. This source would be powered by a cable connected to an existing sea-shore interface cable and to a signal generator and power amplifier in an existing building at Barking Sands.

The project is also funding an extensive Marine Mammal Research Program (MMRP) to assess the potential effects of the proposed low frequency sound transmissions on marine mammals and other marine animals. The MMRP research efforts would be an integral part of the entire proposed project, including the ATOC feasibility operations dedicated to climate-based studies. An approximate six-month MMRP Pilot Study would be undertaken prior to the approval of feasibility operations. This Pilot Study would allow marine biologists to utilize the source of research studies into the potential effects of low frequency sound on marine animals. Acoustic thermometry feasibility operations would only begin if the system is determined to be safe for marine animals.

KAPAA II ELEMENTARY SCHOOL

District: Kawaihau
TMK: 4-03-03:01; 4-01-09:17 and 4-03-02:06
Accepting Authority: Governor, State of Hawaii
c/o Office of Environmental Quality Control
Proposing Agency: Department of Accounting and General Services
Contact: Ralph Morita (586-0486)
Consultant: Stanley Yim and Associates, Inc.
Contact: Jason Yim (833-7313)
Status: Currently being reviewed by the Office of Environmental Quality Control.

The State Department of Education plans to construct a second elementary school in the Kawaihau District on the Island of Kauai. This new school, Kapaa II Elementary School, will help relieve the present overcrowded conditions at the existing Kapaa Elementary School, thus creating two manageable elementary schools and reducing the overcrowded environment at the existing Kapaa Intermediate/High school.

This proposed project will serve adolescents in grades K-5. The scheduled school opening date is September 1998 with a projected enrollment of 345 students. Five sites have been judged to meet various governmental and educational criteria and are evaluated as potential school sites. The school site will encompass approximately 12 acres in size.

MAUI

LAHAINA NEW PUBLIC LIBRARY

District: Lahaina
TMK: 4-5-21:03; 4-6-01:07, 4-6-01:10; 4-6-07:01; 4-6-12:05; 4-6-13:01
Accepting Authority: Governor, State of Hawaii
c/o Office of Environmental Quality Control
Proposing Agency: Department of Accounting and General Services
Contact: Allen Yamanoha (586-0483)
Consultant: GMP Associates, Inc.
Contact: Marc Siah (521-4711)
Status: Currently being reviewed by the Office of Environmental Quality Control.

The Hawaii Public Library System (HSPLS) proposes to construct a new library in Lahaina to serve the Honokohau, Kaanapali, Kapalua, Lahaina Town and Olowau areas on the island of Maui. This new 13,580 square foot facility would provide a permanent library to replace the existing Lahaina library, which is too small to serve the current population and the projected future population growth. Renovation and expansion of the existing library would not be feasible due to the age of the structure and lack of available building area.

Based on criteria established by the HSPLS, the site selection study identified thirteen (13) potential sites within the service area. Subsequently, based on the minimum site criteria and by exception the site selection study reduced the 13 potential sites to five (5) candidate sites. Site A - (TMK 4-5-21:003 owned by State of Hawaii) is located by Lahaina Civic Center Site mauka. Site B - (TMK 4-5-01:007 owned by State of Hawaii and TMK 4-6-01:010 owned by County of Maui) is located by 680 Wharf Street. Site C - (TMK 4-6-07:001 is owned by State of Hawaii) is located along Shaw Street between Front and Waivee Street. Site D - (TMK 4-6-12:005 is owned by County of Maui) is enveloped by Honoapiilani Highway, Mill Street and Prison Street. Site E - (TMK 4-6-13:001 is owned by Pioneer Mill Co.) is at the corner of Honoapiilani Highway and Kahaulaleia Street.

OAHU

BARBERS POINT HARBOR BASIN EXPANSION AND TUG PIER, AND FUTURE PIER AND STORAGE YARD IMPROVEMENTS

District: Ewa
TMK: Portions of 9-1-14:02 and 9-1-14:24
Accepting Authority: Governor, State of Hawaii
c/o Office of Environmental Quality Control
Proposing Agency: Department of Transportation, Harbors Division
Contact: Marshall Ando (587-1959)
Consultant: Parsons Brinckerhoff Quade and Douglas, Inc.
Contact: David Atkin (531-7094)
Status: Currently being reviewed by the Office of Environmental Quality Control

The State Department of Transportation, Harbors Division, proposes to expand and improve the existing Barbers Point Harbor, which is located in Ewa, where rapid urbanization has started and is expected to continue. Without the expansion and improvements, the harbor would not meet the shipping industry's projected needs. The harbor improvements are proposed to occur on a 140.5-acre area northeast of the existing harbor and at the south corner of the existing basin.

The proposed action addressed in the Final Supplemental Environmental Impact Statement (FSEIS) consists of:

- (a) extension of the harbor basin by approximately 1,100 by 1,100 feet along the northeast margin (Expansion Area A);
- (b) removal of a triangular area of land measuring approximately 230 by 280 feet in the southern corner of the present basin (Expansion Area B);

- (c) construction and operation of a tugboat pier;
- (d) construction and operation of three additional piers for general cargo ships that would border Expansion Area A;
- (e) construction of an approximately 300-foot extension of existing Pier 5;
- (f) construction and operation of storage yards and other support facilities adjacent to the new piers at Expansion Area A; and
- (g) acquisition by the State of the land necessary for the proposed action from The Estate of James Campbell, and reclassification of the State land use designation from "Agricultural" to "Urban".

Blasting with mechanical excavation, hydraulic dredging, and mechanical excavation without blasting are the three construction methods most likely to be proposed by contractors bidding on the basin expansion portion of the work. All three of these construction options are addressed in the Final SEIS.

About 2.3 million cubic yards of coral limestone rock would be removed from Expansion Areas A and B. The material would be stockpiled for reuse at upland sites. The Final SEIS addresses the potential impacts of four stockpile sites located near the harbor. In various combinations, these four sites would have sufficient capacity to accommodate all of the material. Contractors could propose to remove some or all of the material to other sites. Potential impacts of other sites are not addressed in the Final SEIS.

Concerns appear to be focused on possible water quality impacts and the impacts of noise and vibration associated with blasting. The Final SEIS summarizes the many technical studies that have been performed to assess these and other impacts, such as ciguatera and groundwater, and with the mitigation programs proposed for implementation, it is concluded that the project's level of impact would be small.

NANAKULI III ELEMENTARY SCHOOL

District: Waianae
TMK: 8-7-22:1; 8-7-9:por. 3; 8-7-21:14, 17, 18; 8-7-21:1, 2, 38; 8-7-8:por. 76, 77; 8-7-9:por. 7

Accepting Authority: Governor, State of Hawaii
c/o Office of Environmental Quality Control

Proposing Agency: Department of Accounting and General Services, Planning Branch
Contact: Ralph Morita (586-0486)
Consultant: DHM Inc.
Contact: Wendie McAllaster (254-6511)
Status: Currently being reviewed by the Office of Environmental Quality Control.

The State of Hawaii Department of Education proposes to construct a new elementary school on at least 12 acres of land in Nanakuli, Oahu. The project site selection study and environmental impact statement identifies and evaluates the alternative sites for the proposed school. The proposed school will serve Grades K through 6 and will have a design enrollment of 775 students. The target opening date for the new school is September 1998.

Based on criteria established by the Department of Education and DAGS, the site selection study identified six candidate sites within the service area. Candidate Site 1 was eliminated from further consideration due to residential development plans on the site by the Department of Hawaiian Home Lands. Site 2 is located on Kaukai Road, off Hakimo Road. Site 3 is on the corner of Hakimo Road and Ulehawa Road and Site 4 is on the corner of Hakimo road and Paakea Road. Sites 5 and 6 are located along Lualualei Naval Road, in the vicinity of Nanakuli Landfill. Candidate Sites 2 through 6 are privately-owned.

Potential adverse impacts depend on the site selected. Sites 2, 3, 4, and 5 would involve the displacement of residents and farms. Although the disruption cannot be mitigated, any displaced family or farm would receive financial relocation assistance in accordance with State law. A school development on Site 5 or 6 would preclude the respective private landowners' current development plans for residential and industrial uses, respectively. Sites 5 and 6 are in the vicinity of an existing landfill operation and are adjacent to a road with considerable truck traffic. Use of Lualualei Naval Road, which serves Sites 5 and 6, would require approval from the U.S. Navy or conveyance of ownership of the road from the Navy to the City and County of Honolulu or the State of Hawaii. Sites 2, 3, and 4 are within an agricultural area where land use conflicts between an urban-type use (the school) and the surrounding agricultural uses may occur.

ENVIRONMENTAL COUNCIL

PUBLIC NOTICE: ENVIRONMENTAL COUNCIL MAILING LIST

To further increase public involvement and to implement the provisions of Section 92-7(c), Hawaii Revised Statutes, the Environmental Council requests that persons interested in receiving notification of its meetings call 586-4185 to be placed on a meeting notification mailing list. Requests to be placed on the mailing list may also be sent to:

Environmental Council, State of Hawaii
220 South King Street, Suite 400
Honolulu, Hawaii 96813

KENNETH K. FUKUNAGA
Chairperson, Environmental Council

NOTICES

The following notices are not under the authority of Chapter 343, Hawaii Revised Statutes and the Office is publishing such notices to direct the attention of interested persons to environmental issues.

NOTICE OF WITHDRAWAL

HAWAII ELECTRIC LIGHT COMPANY REQUEST FOR DIRECT GRANT EASEMENT FOR ELECTRICAL UTILITY PURPOSES

The Draft Environmental Assessment (DEA) for the subject action has been withdrawn by the Department of Land and Natural Resources on May 17, 1995. The Notice of Availability of the DEA was published in the December 23, 1994 OEQC Bulletin.

A new DEA has been prepared for this project and is listed under HELCO SSPP Unit-71 12.47/7.2 KV Overhead Distribution System on page 3.

DEPARTMENT OF AGRICULTURE

LOWER HAMAKUA DITCH WATERSHED (Pre-Assessment Consultation Notice)

District: Hamakua

TMK: 4-4 to 4-8

Agency:

Department of Agriculture, Maunakea & Hamakua SWCD
c/o Agricultural Resource Management Division
P.O. Box 22159
Honolulu, HI 96823-2159
Attention: Paul Matsuo (973-9473)

The Department of Agriculture proposes to rehabilitate the existing Lower Hamakua Ditch System by making major improvements to facilities which have become deteriorated from neglect, due to closure of the Hamakua Sugar Plantation.

Purpose of the project is to provide irrigation water to support the transformation from sugar cane cultivation into diversified farming.

A preauthorization report is available from the Department of Agriculture by call (808) 973-9473.

U.S. ARMY CORPS OF ENGINEERS

APPLICATION FOR DEPARTMENT OF THE ARMY PERMIT PODCO 95-004 KAUPULEHU BEACH IMPROVEMENTS

The Hualalai Development Company proposes to do beach safety improvements along the shoreline of the Kaupulehu Resort. The purpose of the project is to provide a safe environment for swimming, snorkeling, and other water-related activities by removing the hazardous presence of nearshore rock ledges, sharp lava outcrops, and shallow water depths. The proposed modified recreational area would be available for use by the public, resort guests, and residents.

Comments should be sent to District Engineer (PODCO), U.S. Army Corps of Engineers, Building 230, Fort Shafter, HI 96858.

Public Comment Deadline: June 16, 1995

JOHNSTON ATOLL

PUBLIC NOTICE OF PERMIT APPLICATIONS BY THE UNITED STATES ARMY FOR JACADS (EPA ID NO. TTO 570 090 001)

The U.S. Environmental Protection Agency (USEPA) has received an application from the U.S. Army for a permit to continue to store and process existing hazardous waste at its facility, the Johnston Atoll Chemical Agent Disposal System (JACADS), pursuant to the Resource Conservation and Recovery Act (RCRA) 42 U.S.C. sec 6901 et seq.

The Army has also applied for a Research, Development and Demonstration (RD&D) permit pursuant to 40 CFR 270.65. The permit would allow the Army to investigate the effects of operating the Pollution Abatement System (PAS) of the Metal Parts Furnace outside the limits imposed by the current RCRA operating permit. This would reduce the volume of carbonate and bicarbonate salt produced by the PAS. The RD&D permit, if granted, would allow this operation.

These applications are available for public review at the following locations: U.S.EPA, Region IX, Pacific Islands Contact Office, Vicki Tshako (541-2710); Kahului Library; Hamilton Library; Kapaa Public Library; Hilo Public Library.

Written comments and inquiries may be sent and phone inquiries directed to John McCarroll, U.S. Environmental Protection Agency, Hazardous Waste Management Division, 75 Hawthorne Street (H-3-2), San Francisco, CA 94102, Phone: (415) 744-2057.

PUBLIC NOTICE

SHORELINE CERTIFICATION APPLICATIONS

Department of Land and Natural Resources
1151 Punchbowl Street, Room 220
Honolulu, Hawaii 96813
Telephone: 587-0439

Pursuant to Section 13-222-12, Hawaii Administrative Rules entitled "Shoreline Certification"

Date: June 8, 1995 Number: 95-011

NOTICE OF APPLICATION: Application available for inspection at District Land Offices on the islands of Kauai, Hawaii and Maui and at Room 220, Kalanimoku Building, 1151 Punchbowl Street, Honolulu, Oahu.

Comments on application may be made in writing to the State Land Surveyor at Room 210, Kalanimoku Building, 1151 Punchbowl Street, Honolulu, Oahu within fourteen (14) days of this notice.

Location: Por. of R.P. 5102, L.C. Aw. 7202:1 to Kaanaana (Keei, S. Kona, Hawaii)
Applicant: John D. Weeks II
For J. Miles H. Wilson
Tax Map Key: 8-3-06:09
Date Received: 05/12/95

Location: Por. of Lot 303, Ld. Ct. App. 1069 (Map 422) (Honouliuli, Ewa, Oahu, Hawaii)
Applicant: Par En, Inc.
For United States of America
Tax Map Key: 9-1-10:Por. 14 & 9-1-17:Por. 12
Date Received: 05/11/95

Location: Grant 2164, Apana 2 and Apana 3 (Situated at Kamalii, Puna, Hawaii)
Applicant: True North Surveys, Inc.
For Kamau V. Kakalia (Civil No. 9895)
Tax Map Key: 1-3-02:05 & 09
Date Received: 04/19/95

PUBLIC NOTICE

SHORELINE CERTIFICATION (C) OR REJECTION (R)

Department of Land and Natural Resources
1151 Punchbowl Street, Room 220
Honolulu, Hawaii 96813
Telephone: 587-0439

Location: Lot 905, Ld. Ct. App. 242 (Puuloa, Ewa, Oahu, Hawaii)

Applicant: Walter P. Thompson, Inc.
For Herbert & Mary Hanset

Tax Map Key: 9-1-30:02

Date Certified: 05/23/95

Pursuant to Section 13-222-12, Hawaii Administrative Rules
entitled "Shoreline Certification"

Date: June 8, 1995 Number: 95-011

NOTICE OF APPLICATION: Application available for inspection
at District Land Offices on the islands of Kauai, Hawaii and Maui
and at Room 220, Kalanimoku Building, 1151 Punchbowl Street,
Honolulu, Oahu.

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APPEAL may be made to the Department of Land and Natural
Resources, 1151 Punchbowl Street, Room 220, Honolulu, Oahu,
within twenty (20) days of this notice.

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Location: Lot 5 of Ld. Ct. App. 1822 as shown on Map 2
(Puapuaa 2nd. N. Kona, Island & County of
Hawaii, Hawaii)

Applicant: Wes Thomas Associates
For Mr. & Mrs. Jean Marc Thomas

Tax Map Key: 7-5-35:19

Date Certified: 05/24/95

Location: Parcel A (Kaneohe, Koolaupoko, Oahu, Hawaii)

Applicant: Par-En, Inc.
For Pacific Atlas (Hawaii), Inc.

Tax Map Key: 4-5-30:1

Date Certified: 05/23/95

Location: Lot 23-E-2, Ld. Ct. App. 242 (Map 39) (Puuloa
Beach, Ewa, Oahu, Hawaii)

Applicant: Austin, Tsutsumi & Associates
For Leon C. Davis

Tax Map Key: 9-1-23:2

Date Certified: 05/23/95

Location: Lot A, Makena Beach Lots, being a Portion of
Royal Patent 8534, L.C. Av. 11216, Ap 21 to M.
Kekauonohi (Palaeua, Honuaula, Makawao, Maui,
Hawaii)

Applicant: Tanaka Engineers, Inc.
For Kihei'aina Corporation

Tax Map Key: 2-1-11:03

Date Certified: 05/26/95

CONSERVATION DISTRICT USE PERMIT APPLICATIONS
DEPARTMENT OF LAND AND NATURAL RESOURCES (DLNR)

Some environmental assessments have been submitted in accordance with requirements set forth in the application for State Conservation District Permits, as provided for in Chapter 13-5, Hawaii Revised Statutes.

Interested persons have the opportunity to comment upon or receive notice of the department's determination on a particular permit. Comments or written requests for notification must be done during the 30 day comment period that begins with the first publication date of the OEQC Bulletin. Requests for notification of departmental determination must be sent to DLNR, Office of Conservation and Environmental Affairs, 1151 Punchbowl St, Room 131, Honolulu HI 96813, and must include the following:

1. Name and address of requestor;
2. The departmental permit for which the requestor would like to receive notice of determination; and
3. The date the notice was published in the OEQC Bulletin.

The department will make every effort to notify those interested, but is not obligated to notify any person not strictly complying with the above requirements. The failure of the department to notify interested persons shall not, however, invalidate any departmental permit issued under this chapter.

Comments regarding environmental assessments shall be sent to DLNR and to the Office of Environmental Quality Control.

Should you have any questions, please call the Office of Conservation and Environmental Affairs, DLNR, at 587-0377 (Oahu) or 1-800-466-4644 ext. 70377 (Neighbor islands, toll free).

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NOTICE OF DEPARTMENTAL PERMIT APPLICATIONS IN THE STATE LAND USE CONSERVATION DISTRICT

- Conservation District Use Application for Sedimentation and Water Motion Analysis of Honolua Bay, Marine Life Conservation District (Submerged Lands, Offshore Maui)

See HONOLUA BAY MARINE LIFE CONSERVATION DISTRICT SEDIMENTATION AND WATER MOTION ANALYSIS in the Draft Environmental Assessment (Oahu) section of this Bulletin.

OQEC Bulletin is now on Hawaii FYI - Dial 536-7133 through your modem and enter %ENVNOTIC at the main menu

OQEC BULLETIN
OFFICE OF ENVIRONMENTAL QUALITY CONTROL
CENTRAL PACIFIC PLAZA, FOURTH FLOOR
220 SOUTH KING STREET
HONOLULU, HAWAII 96813

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