



OEQC Bulletin

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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 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

GILLETTE DIRECT SALE OF UTILITY EASEMENT

District: North Kona
TMK: 7-5-01:22
Agency:
 Department of Land and Natural Resources
 Division of Land Management
 P. O. Box 936
 Hilo, Hawaii 96720
 Attention: Glenn Taguchi (933-4245)
Applicant:
 Gregory C. Gillette (326-9365)
 75-5343 Laaulu Street
 Holualoa, Hawaii 96725
Deadline: September 22, 1993

The applicant has applied to purchase a utility easement to provide electrical power for an existing residence and ranch headquarters at Kaha'io Ranch located at Keopu, North Kona, Hawaii.

The proposal consists of a request to purchase a utility easement over a section of State of Hawaii owned parcel. State and Hawaii County zoning designation of the parcel is agriculture. The easement is to run along 314 feet of the south boundary of the parcel to the west boundary. The easement has an average width of approximately 15 feet, resulting in a total area of approximately 4700 square feet.

**HAKALAU FOREST NATIONAL WILDLIFE REFUGE
CONSOLIDATION/RESUBDIVISION**

District: South Hilo
TMK: 2-7-01:1, 2-8-01:2, 2-9-05:2
Agency:
 Department of Land and Natural Resources
 1151 Punchbowl Street, Room 131
 Honolulu, Hawaii 96813
 Attention: Sam Lemmo (587-0377)
Proposing Agency:
 U. S. Fish and Wildlife Service
 911 N. E. 11th Avenue
 Portland, Oregon 97232-4181
 Attention: Georgia Shirilla (1-800-662-8933)
Deadline: September 22, 1993

The U. S. Fish and Wildlife Service is seeking approval to consolidate and resubdivide three parcels within the Conservation District. The purpose of this application is to gain approval to purchase portions of three tax map key parcels for inclusion in the Hakalau Forest National Wildlife Refuge. The refuge was established to assure the perpetuation of native forest habitats for the protection of a number of endangered animals and plants endemic to the area. Activities on the land to be acquired from World Union will be related to refuge management and biological research. Specific activities will include feral animal control, reforestation and exotic plant control. Fences will be constructed to control feral pigs and cattle as described in Conservation District Use Application No. HA-2/7/92-2551 approved July 20, 1992. The refuge also offers educational and recreation opportunities.

**MOUNTAIN VIEW ELEMENTARY SCHOOL
OFF-SITE WATERLINE IMPROVEMENTS**

District: Puna
TMK: 1-8-01:7
Agency:
 Department of Accounting and General Services
 1151 Punchbowl Street, Room 430
 Honolulu, Hawaii 96813
 Attention: Ralph Morita (586-0486)
Deadline: September 7, 1993

This project is to upgrade the water main from the Olaa-Mountain View 500,000-gallon reservoir to the Mountain View Elementary with a 12-inch line. The new underground line will run along North Kopua Road to Volcano Road, then alongside Volcano Road to the school. The total run of the new water main is approximately 8,900 feet.

PUU PULEHU RESIDENCE LOTS, UNIT I

District: South Kohala
TMK: 6-4-03:39

Proposing Agency:

Department of Hawaiian Home Lands
P. O. Box 1879
Honolulu, Hawaii 96805
Attention: Stanley Wong (586-3816)

Consultant:

Imata and Associates, Inc.
171 Kapiolani Street
Hilo, Hawaii 96720
Attention: Clyde Matsunaga (935-6827)
Deadline: September 22, 1993

The Department of Hawaiian Home Lands is proposing to subdivide 11.583 acres into thirty-four (34) residential lots of approximately 10,000 square feet. Roads will be constructed with concrete sidewalks and all necessary water, electrical, telephone and drainage improvements will be provided. Minimal long term impacts are anticipated and the proposed project is compatible to surrounding residential developments.

The proposed project is situated on the north side of the Island of Hawaii in Puukapu, Waimea. The project site is approximately 4.5 miles east of the town of Kamuela, which is the hub for the surrounding area and this project. The proposed project will access from Mamalahoa Highway approximately 1,000 feet to the north. Surrounding the project to the north and west are undeveloped government lands. To the south and east is Hawaiian Home Lands and the Puu Pulehu Reservoir. Reservoir is used to provide water for agricultural uses. Other nearby surrounding areas are developed with residential lots.

KAUAI

LIMAHULI VALLEY SPECIAL SUBZONE FOR EDUCATIONAL, RECREATIONAL AND RESEARCH PURPOSES VIA THE ESTABLISHMENT OF A TROPICAL BOTANICAL GARDEN

District: Hanalei
TMK: 5-9-6:2, 3, 4, 5, 6, 8, 9, and 5-9-1:3

Agency:

Department of Land and Natural Resources
1151 Punchbowl Street
Honolulu, Hawaii 96813
Attention: Cathy Tilton (587-0377)

Applicant:

National Tropical Botanical Garden
P. O. Box 808
Hanalei, Hawaii 96714
Attention: Charles Wichman, Jr. (826-5547)
Deadline: September 7, 1993

The National Tropical Botanical Garden (NTBG) is requesting the use of the Limahuli Valley Special Subzone in Haena, Kaua'i. This special subzone will be used by the NTBG to develop a 25-acre Botanical Garden and a 980-acre Preserve. The focus of the garden and preserve will be on education and research. The public will have controlled access to these areas via a visitors program that will require reservations. An important aspect of this project is the preservation of the natural and cultural resources of this vast area.

NAWILIWILI BOAT HARBOR IMPROVEMENTS

District: Lihue
TMK: 3-2-03

Proposing

Agencies:

Department of Land and Natural Resources
Division of Boating and Ocean Recreation
79 South Nimitz Highway
Honolulu, Hawaii 96813
Attention: David Parsons (587-1966)

Department of Transportation, Harbor Division
79 South Nimitz Highway
Honolulu, Hawaii 96813
Attention: Napoleon Agraan (587-1954)

Consultant:

Mitsunaga and Associates, Inc.
747 Amana Street, Suite 216
Honolulu, Hawaii 96814
Attention: Jong Namgung (945-7882)
Deadline: September 22, 1993

The State of Hawaii, Department of Land and Natural Resources, Division of Boating and Ocean Recreation is proposing to do the following improvements at Nawiliwili Boat Harbor:

1. Construct three 55-foot finger piers at Berth A.
2. Construct new pier, Berth C as "fixed" pile-supported or floating pier complete with electrical power, lighting and water system.
3. Construct new loading pier, 20 feet wide by 150 feet long, complete with lighting, electrical power and water system including a jib crane and sewage pump with discharge system. The sewage pump will be connected to the existing sewage treatment plant within the boat harbor.
4. Construct new paved parking area for Berth C and approach road to the loading dock including area lighting.
5. Remove existing floating dock and relocate existing monument at the approach of the new loading pier.

MAUI

KAHULUI HARBOR RENOVATE PIER 1A SHED AND DEMOLISH PIER 1B SHED

District: Kahului
TMK: 3-7-10:29

Agency:

Department of Transportation, Harbors Division
79 South Nimitz Highway
Honolulu, Hawaii 96813
Attention: Emilio Barroga, Jr. (587-1955)
Deadline: September 22, 1993

Phase I of the proposed project consists of construction of a 2-story wood frame structure and a 20-foot-high chain-link fence in the existing Pier 1A Shed. The proposed 20' by 154' building and chain link fence will provide a secured enclosure for required work and storage areas for the Maui district maintenance shop to

be relocated from Pier 1B Shed. Other improvements include a doorway opening for American Cruises reception area.

Phase II involves demolition of the existing Pier 1B Shed. The existing 132' x 286' structure will be removed to facilitate and increase cargo handling operations. Since the existing building is composed of some asbestos containing materials, a consultant will be hired to monitor the asbestos removal, including testing as may be required.

NAHIENAENA ELEMENTARY SCHOOL EIGHT-CLASSROOM BUILDING

District: Lahaina
TMK: 4-6-18: por. 13
Agency:
Department of Accounting and General Services
1151 Punchbowl Street, Room 430
Honolulu, Hawaii 96813
Attention: Ralph Morita (586-0486)
Deadline: September 7, 1993

This is a pilot project to "design/build" a reinforced concrete and masonry eight-classroom building of approximately 8,286 square feet. Also included are any site improvements and connection to public utilities, and any easements which may be required as a result of this project. This work is being done under a pilot program mandated by the 1993 Legislature.

SHERATON MAUI REDEVELOPMENT

District: Lahaina
TMK: 4-4-08:05
Agency:
County of Maui Planning Department
250 South High Street
Wailuku, Hawaii 96793
Attention: Clayton Yoshida (243-7735)
Applicant:
Kyo-ya Company, Ltd.
c/o ITT Sheraton
Technical Services and Engineering
P. O. Box 8559
Honolulu, Hawaii 96830-8559
Attention: D. Wayne Judd (931-8888)
Consultant:
Helber Hastert and Fee, Planners
733 Bishop Street, Suite 2590
Honolulu, Hawaii 96813
Attention: Leslie Kurisaki (545-2055)
Deadline: September 22, 1993

The applicant proposes to renovate the hotel while maintaining the existing hotel room count and low density character of the site. The original Cliff Tower and Garden Tower will be renovated, with an additional floor added to the Garden Tower. A new one-story "Garden Wing" of guest rooms will be constructed adjacent to and makai of the Garden Tower and Cliff Tower. The "original lobby" at the top of Black Rock and the adjacent Discovery Room dining facilities will be remodeled. The Molokai Wing will be demolished and new guest room buildings will be constructed in approximately the same building footprints, with an additional floor. A new

Seaside Village consisting of four (4) five story structures, and a new two-story main lobby area will be constructed in the south/central portion of the site. New conference facilities along with portable food carts, retail kiosks, a health spa and tennis courts will be located adjacent to the lobby, over a new parking structure. A swimming pool connected to a system of swimming waterways will be located directly makai of the new lobby area. In addition, a pool bar, luau area, putting green, and beach front promenade interconnected to the swimming pool/waterways are proposed for the makai area. Finally, the plan includes a concept design for renovation of an old pier located on the northern end of the site. The pier could serve as a staging area for future commercial and recreational boating activities.

WAIHEE WELLS AND TRANSMISSION SYSTEM

District: Wailuku
TMK: 3-2-1: por. 1, por. 3, por. 4; 3-2-8: por. 1, por. 13; 3-2-13: por. 20; 3-2-17: por. 18
Agency:
County of Maui, Department of Water Supply
200 South High Street
Wailuku, Hawaii 96793
Attention: David Craddick (243-7816)
Consultant:
Michael T. Munekiyo Consulting, Inc.
1823 Wells Street, Suite 3
Wailuku, Hawaii 96793
Attention: Michael Munekiyo (244-2015)
Deadline: September 22, 1993

The proposed project involves the installation of production pumps and appurtenant facilities at the existing Waihee Well Site Nos. 1 and 2. The project also involves drilling of two new wells, installation of production pumps, and appurtenant facilities at Waihee Well Site Nos. 3 and 4. A new 500,000 gallon water tank along with two booster pumps and appurtenant equipment are also proposed. The transmission system consists of approximately 23,000 feet of 4.36 miles of underground waterline.

The existing Waihee Well Site Nos. 1 and 2 are located approximately 2,000 feet to the west of the Kahekili Highway bridge over Waihee Stream in the Lower Kanoa Ridge area. The wells were drilled in 1981 for C. Brewer Properties, Inc., but were not fitted with pumps and have remained idle. Pump installation permits were granted, with conditions by the Commission on Water Resource Management on March 25, 1993.

At the Waihee Well Site Nos. 1 and 2, the proposed project would involve the installation of two 1,400 gallons per minute (gpm) capacity production pumps (one of the pumps shall serve as a standby pump), installation of a standby generator, motor control center, and chlorination equipment which would be housed adjacent to the existing well sites. Chlorination equipment would be secured within a structure, while the generator may be covered with a roof but open on the sides to allow ventilation.

Waihee Well Site Nos. 3 and 4 are located to the north of the Well Site Nos. 1 and 2. Well Site Nos. 3 and 4 involve the drilling and construction of both wells, as well as the installation of production pumps and appurtenant facilities similar to Wells Site Nos. 1 and 2. The project involves the construction of a 16-inch waterline from

the Waihee Well Site Nos. 1 and 2 which extends approximately 1,000 feet in a generally east-northeasterly or makai direction to the new 500,000 gallon water tank at the 410 feet elevation. A 16-inch waterline would also be extended approximately 1,000 feet from Waihee Well Site Nos. 3 and 4 which are located to the north of proposed water tank. A 24-inch waterline would then extend in a makai direction approximately 1,100 feet from the water tank to Kahekili Highway.

From its intersection with Kahekili Highway, the 24-inch waterline would then extend approximately 7,500 feet in a generally south-southeasterly direction within the Kahekili Highway right-of-way to Kuhinia Street. At Kuhinia Street, the 24-inch waterline extends approximately 2,500 feet in a generally west-southwesterly or mauka direction to its intersection with the Spreckels Ditch. The waterline then extends approximately 6,400 feet in a south-southeasterly direction and generally follows the Spreckels Ditch alignment to Malaihi Road. The 24-inch waterline then extends approximately 3,500 feet in a southerly direction to an existing 1.0 million gallon County Department of Water Supply water tank in Waiehu. At the Waihee Stream and North Waiehu Stream crossing, the waterline will be placed in a concrete jacket under the existing stream channel.

MOLOKAI

COUNTY OF MAUI, DEPARTMENT OF PUBLIC WORKS AND WASTE MANAGEMENT, AND DEPARTMENT OF WATER SUPPLY TEMPORARY BASEYARD FACILITIES

District: Molokai
TMK: 5-3-05: por. 10
Agent:
County of Maui
Department of Public Works and Waste Management
200 South High Street
Wailuku, Hawaii 96793
Attention: George Kaya (243-7845)
Deadline: September 7, 1993

The proposed temporary baseyard facilities will be located on property identified by the TMK. Portions of the existing baseyards will be displaced by the State's Kaunakakai Civic Center Phase II project. The remaining portion of the Department of Public Works and Waste Management baseyard will continue to house the existing County garage where servicing and repairing of vehicles and equipment will continue to be conducted. Fueling of vehicles will be contracted to a private vendor and will not occur on County facilities. The estimated cost of the project is \$35,000 and the facilities will be comprised of the following:

1. Approximately 315 square feet of office space (office trailer).
2. 20 feet x 30 feet paved area with roof.
3. 20 feet x 40 feet paved area without roof.
4. Two 8 feet x 40 feet Matson containers and one 8 feet x 40 feet Matson container to be used for storage purposes.
5. Approximately 77,300 square feet of uncovered storage area for materials and equipment.
6. Approximately 1115 linear feet of 6-8 feet high chain link fence and access gates.

KUKUI (MOLOKAI), INC. POTABLE WATER SYSTEM - PHASE I

District: Molokai
TMK: 5-2-01:24
Agency:
Department of Land and Natural Resources
Division of Land Management
1151 Punchbowl Street
Honolulu, Hawaii 96813
Attention: Steve Lau (587-0439)
Applicant:
Kukui (Molokai), Inc.
745 Fort Street, Suite 1600
Honolulu, Hawaii 96813
Attention: Ron Hedani (533-6377)
Consultant:
Fukunaga and Associates, Inc.
1388 Kapiolani Boulevard, Second Floor
Honolulu, Hawaii 96814
Attention: Royce Fukunaga (944-1821)
Deadline: September 7, 1993

The project involves the grant of easement to allow the construction of water system improvements for water service to the West End of Molokai. Major components of the water system improvements include:

1. About 3,000 lineal feet, 8" transmission main and connection to the existing Maunaloa Town water system.
2. New 1.0 million gallon (MG) reinforced concrete reservoir at Puu Nana.
3. About 48,500 lineal feet, 24" transmission main from the existing Mahana Pump Station to Kaluakoi's well and diesel driven pumping unit at Kualapuu Well 0900-01 (Well # 17).
4. New 1.0 MG reinforced concrete reservoir at Well 0901-01 (Well # 17).

Except for the subject easement (approximately 500' length) across State land, the water system improvements will be done on Molokai Ranch lands.

OAHU

ALA WAI GOLF COURSE MAINTENANCE BUILDING

District: Honolulu
TMK: 2-7-36:2
Agency:
City and County of Honolulu
Department of Parks and Recreation
650 South King Street
Honolulu, Hawaii 96813
Attention: Walter Ozawa (527-6343)
Consultant:
Joseph Lancor, Architects, Inc. (254-0899)
25 Kaneohe Bay Drive, Suite 201
Kailua, Hawaii 96734
Deadline: September 7, 1993

The Department of Parks and Recreation is proposing to design and

build a Maintenance Facility on the Ala Wai Golf Course grounds. The purpose is to house the "rolling stock" of the Course, i.e. the mowers, non-highway service vehicles, and also the engine repair area. The Facility will also house minimal storage of supplies of the Course. The project will be approximately 9000 square feet in coverage area, and will be one floor in height.

BIG SURF CONDOMINIUM USE VARIANCE

District: Honolulu
TMK: 2-6-11:21
Agency:
City and County of Honolulu, Department of Land Utilization
650 South King Street
Honolulu, Hawaii 96813
Attention: Joan Takano (527-5038)
Applicant:
Lily Lim (949-1142)
1525 Wilder Avenue, 1008
Honolulu, Hawaii 96822
Deadline: September 7, 1993

The applicant seeks a use variance to permit transient vacation rentals and moped rentals at 1690 Ala Moana, within the Apartment Precinct of the Waikiki Special District.

The requested action would not change anything as the Big Surf has been operating as a vacation rental since it was built 22 years ago, which was allowed by the zoning regulation at that time.

DEMELLO REPAIRS TO EXISTING SEA WALL

District: Koolauloa
TMK: 5-4-12:16
Agency:
City and County of Honolulu, Department of Land Utilization
650 South King Street
Honolulu, Hawaii 96813
Attention: Ardis Shaw-Kim (527-5349)
Applicant:
Howard Demello
6085 Naleialoha Place
Honolulu, Hawaii 96821
Consultant:
Michael Lau (946-7599)
2151 Wilder Avenue
Honolulu, Hawaii 96822
Deadline: September 7, 1993

This is an after the fact application. An unpermitted vertical seawall was built along the vegetation line at some time prior to 1984, in response to erosion that threatened the house on the lot.

The applicant proposes to allow the existing seawall to remain and construct repairs consisting of a new wall, immediately landward of the seawall.

The applicant's lot is at the southern end of a long, narrow sandy beach that extends 5,000 feet from the limestone headland known as Pali Kilo la to Kaipapau Point. The northern half of this reach is known as Kokololio Beach, and is acknowledged as one of the most beautiful beaches on Oahu.

KUPAUA EXPLORATORY WELL

District: Honolulu
TMK: 3-7-04:01
Agency:
City and County of Honolulu, Board of Water Supply
630 South Beretania Street
Honolulu, Hawaii 96843
Attention: Roy Doi (527-5235)
Deadline: September 22, 1993

The Board of Water Supply (BWS), City and County of Honolulu, proposes to drill an exploratory well within Kupaua Valley, mauka of Niu Vailey. The well site is located on the western slope of the valley, about 2,500 feet from the end of Haliki Street. The land is owned by Tiana Partners/Hawaiian Humane Society and is within the conservation district.

This project will involve the clearing and grading of a 300 foot long access road and a work area of approximately 900 square feet. An exploratory well will be drilled and a test pump installed. A series of tests will determine the quality and sustainable yield of the dike confined ground water. Upon completion of the testing, the test pump will be removed and the well will be capped.

Kupaua Exploratory Well is part of the on-going BWS effort to develop new groundwater sources within the Honolulu District to meet the domestic water demands of the most heavily populated water district on Oahu. Estimated project duration is six to seven months and estimated project cost is \$125,000.

NANAKULI HIGH SCHOOL EIGHT-CLASSROOM BUILDING

District: Waianae
TMK: 8-9-07: por. 9
Agency:
Department of Accounting and General Services
1151 Punchbowl Street, Room 430
Honolulu, Hawaii 96813
Attention: Ralph Morita (586-0486)
Deadline: September 7, 1993

This is a pilot project to "design/build" a reinforced concrete and masonry eight-classroom building of approximately 11,618 square feet. Also included are any site improvements and connection to public utilities, and any easements which may be required as a result of this project. This work is being done under a pilot program mandated by the 1993 Legislature.

TRUITT SAFETY FENCE

District: Waialua
TMK: 6-8-11:44
Agency:
City and County of Honolulu, Department of Land Utilization
650 South King Street, 7th Floor
Honolulu, Hawaii 96813
Attention: Joan Takano (527-5038)
Applicant:
Daren Truitt
4366 Royal Place
Honolulu, Hawaii 96816

Consultant:

KT Design Group
2971 North Nimitz Highway
Honolulu, Hawaii 96819
Attention: Keith Tanaka (834-1330)
Deadline: September 22, 1993

The applicant requests a Shoreline Setback Variance to install a safety fence within the 40-foot shoreline setback area. The 4'-6" high "picket-type" fence will enclose the rear of the property and secure the pool area.

The project is located at 68-139 Au Street near Puuiki Beach.

VANCOUVER DRIVE HOUSING PROJECT

District: Honolulu
TMK: 2-8-16:27 and 29
Agency:
City and County of Honolulu
Department of Housing and Community Development
650 South King Street, 5th Floor
Honolulu, Hawaii 96813
Attention: Jason Ching (523-4368)
Deadline: September 7, 1993

The Department of Housing and Community Development is proposing to acquire two adjoining properties with a total area of 26,700 square feet on Vancouver Drive in the University area. Both properties are vacant and were listed for sale in the Multiple Listing Service. Federal Community Development Block Grant and possibly HOME program funds will be used for acquisition and development of the project. Envisioned is a three- to four-story apartment or dormitory style building with 60-80 units with one level of parking below. The units are proposed to be rented at affordable rates.

WAIANAE VALLEY INTERCEPTOR SEWER

District: Waianae
TMK: 8-5-29:12, 13, 19
Agency:
Department of Hawaiian Home Lands
335 Merchant Street
Honolulu, Hawaii 96813
Attention: Richard Fujita (586-3800)
Consultant:
Belt Collins and Associates
680 Ala Moana Boulevard
Honolulu, Hawaii 96813
Attention: Esme Corbett-Suzuki (521-5361)
Deadline: September 22, 1993

The Department of Hawaiian Home Lands (DHHL) is proposing to construct a gravity flow sewer main in the Waianae District of Oahu, Hawaii. The new main is intended to carry wastewater from the Department's Waianae Residence Lots subdivision to an existing 42-inch trunk sewer located along Farrington Highway. The proposed project was initiated in order to provide the subdivision with access to the City and County's wastewater system.

The proposed sewer will follow a general route along Plantation Road from Farrington Highway to Waianae Valley Road, and along

Waianae Valley Road to a 400-foot easement, that leads to the subdivision. Currently, the subdivision consists of 272 existing homes awarded to qualified Hawaiian Home Lands beneficiaries, and 121 additional units are planned for the next phase. At buildout, the subdivision will consist of 715 residences.

The installation of this gravity flow interceptor sewer will provide sewer service to planned residential lots in the subdivision, to existing homes in the subdivision that are connected to individual cesspools, and allow connection of the homeless village (TMK-8-5-3:21) currently served by a temporary sewer. It will also allow for reserve capacity for future developments as agreed to by the Department of Wastewater Management (DWWM), City and County of Honolulu, and the DHHL.

The proposed sewer will consist of approximately 12,500 linear feet of pipes with diameters varying from 21 to 8 inches. Approximately 91% of this sewer will be installed beneath road right-of-ways. The remaining portion will be installed within a 400-foot easement across TMK 8-5-02:12 and TMK 8-5-02:13.

The proposed project is expected to cause temporary disruptions to the normal flow of traffic, and short-term interruptions to the drainage system and water supply to surrounding areas. Mitigative measures will be taken to minimize the short term impacts associated with the construction activities. Construction is estimated to take approximately 14 months.

The project is expected to have a positive long term effect on the environment by allowing homes currently served by cesspools as well as future development in the subdivision to connect to the City and County wastewater system.

WAIAWA ARMY NATIONAL GUARD ARMORY

District: Ewa
TMK: 9-6-04:20
Agency:
Department of Accounting and General Services
1151 Punchbowl Street
Honolulu, Hawaii 96813
Attention: Stanley Hayashi (586-0479)
Consultant:
Gerald Inouye AIA (737-4100)
3615 Harding Avenue, Suite 410
Honolulu, Hawaii 96816
Deadline: September 22, 1993

The Department of Accounting and General Services, State of Hawaii, proposes to construct additional building and ancillary improvements at the existing Waiawa Army National Guard Armory located adjacent to the Pearl City Industrial Park, Waiawa, Ewa, Oahu. The project site encompasses an area of 3.0 acres.

The proposed improvements will foster the peacetime mission of the Hawaii Army National Guard units stationed at the armory. The improvements will permit all personnel to perform the necessary tasks that will improve their readiness posture to support combat objectives, mobilization requirements, and community support.

The primary facility to be constructed is a two-story building to house two units that will be assigned to the armory. The building

has a footprint of approximately 21,400 square feet and a total floor area of approximately 32,000 square feet.

Other planned improvements include a single-story, 1,560 square feet addition to the existing headquarters building, construction of an 18-stall parking lot fronting the headquarters building, and construction of a seven stall parking lot and driveway at the north end of the project site.

WAIMANALO EXPLORATORY WELL

District: Koolaupoko
TMK: 4-1-08:05
Agency:
City and County of Honolulu, Board of Water Supply
630 South Beretania Street
Honolulu, Hawaii 96843
Attention: Roy Doi (527-5235)
Deadline: September 22, 1993

The Board of Water Supply, City and County of Honolulu, proposes to drill an exploratory well in Waimanalo on land owned by the State of Hawaii and leased to Meadow Gold Dairies. The site is located at the foot of the northeastern face of the Koolau range near the northern boundary of the Waimanalo Forest Reserve.

This project will involve the clearing and grading of a 250 foot long extension to an existing forest road and a work area of approximately 5,500 square feet. An exploratory well will be drilled and a test pump installed. A series of tests will determine the quality and sustainable yield of the dike confined groundwater. Upon completion of the testing, the test pump will be removed and the well will be capped.

Waimanalo Exploratory well is part of a comprehensive groundwater development program to develop sufficient water resources to meet the increasing needs of a growing population. Estimated project duration is six to seven months and estimated project cost is \$430,000.

WAIPAHU III EXPLORATORY WELL

District: Ewa
TMK: 9-4-5:74
Agency:
City and County of Honolulu, Board of Water Supply
630 South Beretania Street
Honolulu, Hawaii 96843
Attention: Roy Doi (527-5235)
Deadline: September 22, 1993

The Board of Water Supply (BWS), City and County of Honolulu, proposes to drill exploratory wells in an agricultural field on the west side of Kamehameha Highway (Route 99) opposite Waipio Uka. The site is on property owned by Castle and Cook and used for the cultivation of pineapples.

This project will involve the drilling of three to five wells to develop approximately 3.0 million gallons of potable water per day. Access to the well site is available directly from Kamehameha Highway. Well installation will require grading of a work area for drilling and pumping equipment. Once drilling is complete, a steel casing will be

grouted into place and a test pump installed. A series of tests will determine the quality and sustainable yield of the basal groundwater from the Koolau aquifer. Upon completion of the testing, the test pump will be removed and the well will be capped.

Waipahu III Exploratory Wells Project is part of the on-going BWS program to develop sufficient water resources to meet the increasing needs of a growing population. Estimated project duration is six to seven months and estimated project cost is \$1.5 million for up to five wells.

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

HAMAKUA AGRICULTURAL PARK, PHASE I

District: Hamakua
TMK: 4-3-05: por. 2
Agency: Department of Agriculture
Contact: Paul Matsuo (973-9473)

The Department of Agriculture will acquire through a bankruptcy settlement title to Hamakua Sugar Company's interests in the existing Big Island Meat Division's slaughterhouse and feedlot facilities. The Department proposes to issue a revocable permit to Hawaii Beef Packers, Inc., for continued operation of the slaughterhouse on an interim period until the Department can complete development planning for the entire 509-acre parcel obtained in the bankruptcy settlement.

LTB - HAWAII L.P. DIRECT SALE OF EASEMENT

District: South Kohala
TMK: 3rd/6-5-01:(Portion of Stream Bed)
Agency: Department of Land and Natural Resources
Division of Land Management
Contact: Glenn Taguchi (933-4245)
Applicant and Consultant:
LTB - Hawaii L. P.
c/o Sandra P. Schutte, Esq. (969-1441)

The applicant proposes to subdivide its properties. While conducting the site engineering, topographic and survey work, it was discovered that a small strip of land within a dry stream bed is a portion of government lands.

Consequently, the applicant, through their attorney, has requested an easement over and across the government land for the purpose

of building a bridge to provide ingress and egress for the proposed subdivision.

KAUAI

HANAMAULU WELL NO. 1 EXPLORATORY DRILLING AND TESTING

District: Lihue
TMK: 3-8-02: por. 1
Agency: County of Kauai, Department of Water
Contact: Jeremiah Kaluna (245-6986)
Consultant: R. M. Towill Corporation
Contact: Brian Takeda (842-1133)

The Department of Water, County of Kauai, proposes the drilling of a well to assess potential for commercial, residential and public uses for the Lihue Water District. The Lihue Water District System serves Lihue and Hanamaulu, and is one of the two largest public water systems on Kauai. The well will be drilled on Lihue Plantation Company sugar land. The land area will be approximately one-half acre on existing grade. Ground elevation is approximately 250 feet (MSL). Well depth requirements will be based on results of exploratory drilling and testing. The specifications of the well will include a 14-inch solid casing for the upper portion, and a 14-inch screen casing for the remaining length to the bottom. The well diameter will be approximately 20-inches.

The Lihue Plantation has used the proposed well site for sugar cultivation over the last several decades. Native vegetation has long since been replaced by sugarcane. Existing vegetation surrounding the location consist primarily of introduced species. According to DLNR, State Historic Preservation Division, "It is highly unlikely that significant historic sites are present in the proposed project location." However, should any unidentified deposits be uncovered during well drilling activities, work will cease in the immediate area and the State Historic Preservation Officer will be contacted. It is further anticipated that project impacts will be minimal since all equipment mobilization can be accomplished using Maalo Road and a Cane Haul Road.

State Land Use District: Agricultural

OAHU

MALUHIA HOSPITAL UPPER AREA PARKING IMPROVEMENT

District: Honolulu
TMK: 1-6-9:04
Agency: Department of Accounting and General Services
Contact: Ralph Yukumoto (586-0488)

This project is to improve the Maluhia Hospital's upper parking area by increasing the number of parking stalls from the existing 54 to approximately 75, or less. In addition, the project will repave, realign, and restripe the existing parking area, improve it's ingress-egress, remove a chain link fence, and relocate light poles.

The aforementioned changes are to improve patient and staff services and will take place in areas previously graded in preparation for previous paving or construction work.

STANLEY TRUST ROCK REVETMENT

District: Waialua
TMK: 6-6-13:2 and 32
Agency: City and County of Honolulu
Department of Land Utilization
Contact: Art Challacombe (523-4107)
Applicant: Alice L. Stanley (637-1280)
Consultant: SEA Engineering, Inc.
Contact: Scott Sullivan (259-7966)

The parcel under consideration for shore protection is located on the northwest shoreline of the island of Oahu, just west of Kaiaka Bay. The shoreline in the project area is generally considered the east end of Mokuleia Beach, and the residents refer to it as Pu'uiki Beach.

The applicant proposes to construct a 1V:1.5H slope rock revetment. The revetment will be constructed with an armor layer of 1,000- to 1,500-pound stone, keyed and fitted, placed over an underlayer of 100- to 250-pound stone and a geotextile filter. The revetment would have a crest elevation of eight feet or more above mean sea level.

State Land Use District: Urban

WAIKIKI SAND VILLA HOTEL

District: Honolulu
TMK: 2-6-21:10 and 11
Agency: City and County of Honolulu
Department of Land Utilization
Contact: Joan Takano (527-5038)
Applicant: Waikiki Sand Villa, Inc.
Contact: Dick McClure (486-4660)

The applicant proposes to construct a covered walkway (awning structure) to connect two hotels, located at 250 Kaiulani Avenue and 2375 Ala Wai Boulevard.

The project will require a zoning variance and Waikiki Special Design District approval.

WAIMANALO DITCH IRRIGATION SYSTEM ABANDONMENT

District: Koolaupoko
TMK: 4-1-08, 10, 24-27
Agency: Department of Agriculture
Contact: Paul Matsuo (973-9475)
Consultant: ParEn, Inc. dba Park Engineering
Contact: Keith Uemura (531-1676)

For many years, irrigation water for the farmers in Waimanalo have been conveyed via a gravity system consisting of open ditches, wooden flumes and tunnels. The State Department of Agriculture has recently decided to replace the aging ditch system with a system of underground pipes. Once this pipe system is constructed, the Department plans to abandon the ditch system in place.

The ditch system provides a limited degree of storm water protection by intercepting storm runoff and releasing it at stream

crossings with the use of sluice gates. To prevent any reduction in storm water protection, it has been proposed to replace approximately 20 wooden flume structures with permanent outlets to release storm water into natural drainage ways.

State Land Use District: Agricultural, Conservation and Urban.

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.

HAWAII

AMAN RESORT

District: Hamakua
TMK: 3/4-8-6: 3, 9, por. 11, 13, por. 41, 43, 44
Accepting Authority:
County of Hawaii, Planning Department
25 Aupuni Street
Hilo, Hawaii 96720
Attention: Rodney Nakano/Rick Warshauer (961-8288)
Applicant:
Kukuihaele Development Company
P. O. Box 44394
Kawaihae, Hawaii 96743
Attention: Eugene McCain (882-7288)
Consultant:
Roehrig, Roehrig, Wilson, Hara, Schutte and DeSilva
101 Aupuni Street, Suite 124
Hilo, Hawaii 96720
Attention: Sandra Pechter Schutte (969-1441)
Deadline: September 7, 1993

This low density "retreat resort" project, located on approximately 150 acres in Kukuihaele on the Hamakua Coast, consists of three components: 1) Amanresort, a 36-unit luxury resort located at the cliff edge with views of the ocean, coast, and Waipio Valley; 2) Amanhideaway, a 4-suite inn in the renovated and preserved 85-year old Plantation Manager's Estate; and 3) Aman Villas, 45 villas to be developed in clusters at various locations. The project site's makai boundary follows the clifftop edge and excludes the cliff area to the shoreline. The design and operation objective is to integrate

the project into the rural character and community of Kukuihaele. This resort project will add to the Amanresort chain which has eleven other world-ranked resorts in Thailand, French Polynesia, Bali, and other areas. The success of the resorts is due in part to the low scale indigenous architecture oriented to the surrounding environment and culture.

Most of the project site consists of abandoned fields of sugar cane. The structures that do exist include: the 85-year old Plantation Manager's Estate, which will be preserved and converted into the Amanhideaway inn; a residence currently leased to an elderly resident, which will not be disturbed during the lifetime of the resident; and the Community Social Hall, which will be redesigned into a Social Hall and Recreation Center to be open to the community and the resort visitors. The extensive landscaping and low scale architecture will maintain the open space character of the area and minimize the view of the resort from Waipio Valley. Landscaped areas will buffer adjacent uses, including the existing Kukuihaele town, two cemeteries, and the Roman Catholic Church, from the resort.

The project is outside of the SMA. The project will require State Land Use District Boundary Amendment, General Plan Amendment, and rezoning.

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)
- * Kaimuki 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

KEAHOLE GENERATING STATION EXPANSION (Revised Draft EIS)

District: North Kona
TMK: 7-3-49:36

Agency:

Department of Land and Natural Resources
Office of Conservation and Environmental Affairs
1151 Punchbowl Street, Room 131
Honolulu, Hawaii 96813

Attention: Don Horiuchi (587-0377)

Applicant:

Hawaii Electric Light Company, Inc.
P. O. Box 1027
Hilo, Hawaii 96721

Attention: Clyde Nagata (935-1171)

Consultant:

CH2M HILL
1585 Kapiolani Boulevard, Suite 1420
Honolulu, Hawaii 96814

Attention: Al Lyman (943-1133)

Deadline: October 7, 1993

The Hawaii Electric Light Company, Inc. (HELCO) proposes a unit addition at the Keahole Generating Station in North Kona on the Big Island. The generating station is located approximately one mile mauka of Keahole Airport, and it is approximately 750 feet mauka of the Queen Kaahumanu Highway. The purpose of the project is to provide additional power generation capacity on the west side of Hawaii to allow for the scheduled retirement of older generating units.

The project site is 14.998 acres. The developed portion of the site is about three acres, and consists of a generating plant area and a switching station area. The generating plant area has a control house, two switchgears, six 2.75 megawatts (MW) diesel engine generators, one 13.75 MW combustion turbine generator and two fuel oil storage tanks. The switching station area has a switchyard, three transformers, and a cesspool.

Up to 56-MW of power generating capacity would be added to the Keahole Generating Station. The additions would be built in three phases. Phase 1 would be a 20-MW, simple-cycle combustion turbine (CT) unit. In Phase 2 a second 20-MW, simple-cycle CT would be added. Phase 3 would be the conversion of the two simple cycle CTs to a combined cycle unit. The conversion would include the addition of two heat recovery steam generators and a 16-MW steam turbine generator. Together, these components would constitute a 56-MW, dual train combined cycle unit.

HELCO's plans call for the commercial operation of a 20-MW combustion turbine in 1995. The timing of the subsequent units will depend on future load growth and the availability of power from independent producers.

**PALIMA POINT CONCEPTUAL PLAN FOR A COMMERCIAL
SATELLITE LAUNCHING FACILITY**

District: Ka'u
TMK: 4-6-2; por. 01-06; 09; 10; 20; 28; 42-49 and 9-6-13;
por. 03; 05; 06

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 Business, Economic Development and Tourism
Attention: Takeshi Yoshihara, Deputy Director
P. O. Box 2359

Honolulu, Hawaii 96804

Contact: Kenneth Munechika (586-2380)

Deadline: November 22, 1993

The proposed launch facility would include three launch pads and associated support facilities and infrastructure. The Conceptual Plan assumes full development over a 3-year period following the completion of permitting and land acquisition. The first launch could occur as early as 18 months after construction begins. Although development will only occur on about 1,000 to 1,200 acres, a total of about 10,400 acres must be controlled to insure safety of the population during launch operations. This area--the Population Control Zone--extends for 2.9 miles behind the launch pads.

Candidate vehicles for the launch facility include suborbital sounding rockets and orbital launch vehicles (Atlas, Delta, Taurus and Scout). The DEIS analyses focus on the "worst case" vehicle for a particular action or event being evaluated; therefore, the assessment deals primarily with potential impacts of launching Atlas and/or Delta vehicles. About 22 orbital launches per year are assumed in the analyses.

Both solid and liquid propellants and their combustion and decay products are assessed in relation to: normal launches, launch failures, accidental on-site spills, and accidental spills during transportation of propellants from Hilo to Palima Point.

Other impacts assessed in the DEIS include: lava flows, earthquakes, air quality, debris from the destruction of a rocket, noise, explosive overpressure and sonic boom. In addition, impacts on the Mauna Kea Observatories and Hawaii Volcanoes National Park are evaluated and the issues of vog, haze, global warming and stratospheric ozone depletion are also addressed.

The DEIS consists of 10 Volumes: Volumes I and II evaluate the worst case impacts; Volumes III through X are Technical Appendices that set forth the methodology, rationale and findings of each technical area. Because State issues must be resolved before Federal involvement is appropriate, DBEDT has revised its joint lead agency agreement with OCST. A supplemental EIS (possibly a joint Federal/State document) that responds to both State regulatory and DOT licensing requirements will be prepared at a later time when an actual project is imminent. Because of the complexity of the DEIS, a 90 day review period is provided.

KAUAI

**PACIFIC MISSILE RANGE FACILITY EASEMENT OVER STATE
LAND FOR SAFETY AND GROUND HAZARD AREAS FOR STARS
AND NAVY VANDAL MISSILE LAUNCHES**

District: Waimea
TMK: 1-2-02; por. 1, 15 and por. 24

Accepting Authority:

Department of Land and Natural Resources
P. O. Box 621

Honolulu, Hawaii 96809
Attention: W. Mason Young (587-0446)

Proposing Agency:

U.S. Army Space and Strategic Defense Command
P. O. Box 1500
Huntsville, Alabama 35807-3801
Attention: Linda Ninh (205-955-1154)
Deadline: September 22, 1993

The proposed action is to allow the United States Government (USG) to purchase a restrictive easement which would authorize the USG to exercise exclusive control for limited periods of time over certain state lands adjacent to Pacific Missile Range Facility (PMRF) launch sites. This restrictive easement is for the establishment of a safety zone from which all unauthorized persons would be excluded just prior to and during actual launch operations. For Strategic Target Systems launches, the safety zone extends to a maximum of 10,000 feet from the launch pad, and for Navy Vandal launches, the safety zone extends out 6,000 feet from the launch pad. The restrictive easement would be exercised a maximum of 30 times per year for a nine-year period of time ending in 2002. This would include no more than four launches per year for the Strategic Target System and up to eight Navy Vandal launches per year. In order to accommodate weather, maintenance, and technical delays, the easement allows for limited backup use of the easement for each scheduled launch. USG personnel may enter the safety zone up to three hours before a launch to post signs and to give notice to any personnel within the safety zone of their need to leave at a specified time due to an impending launch. Roads leading into the safety zone may be cleared and persons may be prohibited from entering, or evacuated from, the safety zone in order to verify 20 minutes before a launch that the safety zone is clear. The safety zone will be reopened following a launch as soon as the Range Safety Officer declares the area safe.

Review of the proposed project against environmental resources within the affected area determined that no significant impacts would occur from the activities associated with the purchase of the restrictive easement.

OAHU

EAST MAMALA BAY WASTEWATER FACILITIES PLAN

District: Honolulu
TMK: Zones 1 & 2 inclusive, Zone 3 Sections 1 through 7
Accepting Authority:
City and County of Honolulu, Planning Department
650 South King Street
Honolulu, Hawaii 96813
Attention: Robin Foster
Proposing Agency:
City and County of Honolulu
Department of Wastewater Management
650 South King Street
Honolulu, Hawaii 96813
Attention: Richard Leong (527-5863)
Consultant:
Belt Collins Hawaii
680 Ala Moana Boulevard, First Floor
Honolulu, Hawaii 96813

Attention: John Goody (521-5361)
Deadline: October 7, 1993

The East Mamala Bay wastewater district extends from Salt Lake/Aliamano Crater area to Niu Valley. The planning period for the project is 1995 to 2015. The proposed government action is the general improvement of the municipal wastewater collection and treatment system to meet projected demand in the year 2015 for the district. All proposed improvements to the system must comply with the requirements of the federal Clean Water Act, as well as State Department of Health regulations.

The wastewater system includes four main components; the wastewater collection system (wastewater collection lines, pump stations, and force mains), the Sand Island Wastewater Treatment Plant (SIWWTP), the deep ocean outfall and diffuser which extends 12,500 feet seaward from Sand Island, and the solids disposal system.

The proposed action is adoption and implementation of the "East Mamala Bay Wastewater Facilities Plan," being prepared concurrently with this EIS. The purpose of the Facilities Plan is to project future wastewater demand, determine the improvements required for the system to meet projected demand, evaluate all feasible alternatives for improvement to the collection, treatment and disposal system to meet the projected demand, and to identify a preferred alternative based on cost efficient compliance with the Clean Water Act.

The proposed action includes upgrading gravity sewer lines throughout the region, upgrading pump stations and force mains, adding redundant pump stations and force mains in critical areas, expanding primary treatment capacity at Sand Island Wastewater Treatment Plant, converting sludge processing to facilitate reuse, and redirecting Kuliouou wastewater to the City system.

This EIS is programmatic for the 20-year span of the Facilities Plan and specific to improvements at the SIWWTP and existing pump stations.

**PAWAA REDEVELOPMENT PROJECT
(Revised Draft EIS)**

District: Honolulu
TMK: 2-4-05:13, 14, 18, 19, 21, 22, 23, 26, 27, 28, 29, 31, 46
Accepting Authority:
City and County of Honolulu, Planning Department
650 South King Street, 8th Floor
Honolulu, Hawaii 96813
Attention: Tim Hata (527-6070)
Proposing Agency:
City and County of Honolulu
Department of Housing and Community Development
650 South King Street, 5th Floor
Honolulu, Hawaii 96813
Attention: Karen Iwamoto (523-4377)
Consultant:
Wilson Okamoto and Associates, Inc.
1907 South Beretania Street, Suite 400
Honolulu, Hawaii 96826
Attention: Frances Yamada (946-2277)

Deadline: October 7, 1993

The City and County of Honolulu Department of Housing and Community Development and the State of Hawaii Housing Finance and Development Corporation propose a mixed-use residential, commercial/retail, and community facility development in the Makiki District. The Pawa'a Redevelopment Project site encompasses approximately 461,090 square feet of land within a portion of two blocks and is bounded by King, Keeaumoku and Beretania Streets and Kaheka Lane and bisected by Young Street.

Major elements of the redevelopment include:

- o Approximately 1,768 residential units located within five high-rise residential towers and two mid-rise residential towers.

Sixty (60) percent of the residential units, or approximately 1,061 units, will be designated as affordable rental units. Approximately half of the affordable rental units will be offered to gap group households earning between 81 and 120 percent of the median income. The remaining half of the affordable rental units will be rented to low and moderate income households earning below 80 percent of the median income. Approximately 177 of the affordable rental units will be designated for elderly housing.

The remaining approximately 707 residential units will be designated as market-rate units and will be sold in fee at prevailing market rates.

- o Approximately 145,000 square feet of commercial/retail space, including approximately 65,000 square feet of leasable retail space, approximately 40,000 square feet for a supermarket, and approximately 40,000 square feet for an 8-plex cinema.
- o Approximately 10,000 square feet for a community recreation center.
- o Approximately 10,000 square feet for development of classroom facilities for a Kindergarten through Grade 2 public elementary school, and an approximately 9,000 square-foot school playground.
- o A total of approximately 2,897 on-site parking stalls, including approximately 1,237 stalls to accommodate the market-rate residential units, approximately 928 stalls for the affordable rental units, approximately 670 parking stalls to accommodate the commercial/retail component, approximately 50 stalls to accommodate the community recreation center, and approximately 12 stalls for the Kindergarten through Grade 2 public elementary school.
- o Transition of a portion of Young Street within the project site to below-grade to allow for contiguous on-grade development and a proposed on-grade bikepath flanking both sides of Young Street.
- o Preservation and inclusion of the one-level portion of the existing stone building and landscaped grounds located

on the State Department of Agriculture parcel at the corner of King and Keeaumoku Streets.

- o Widening of Kaheka Lane to provide for improved ingress/egress.
- o A landscaped open park area located mid-block and adjacent to and between Beretania and Young Streets.

In addition to the five City- and State-owned parcels, the City and State plan to acquire the eight privately-owned parcels within the site to consolidate ownership and create the mixed-use and mixed-income urban community. The portion of Young Street traversing through the project site will remain open to through traffic, while serving as the main residential vehicular entryway into the project. Roadway improvements, including the provision of additional turn lanes, will be implemented as part of the redevelopment to accommodate project-related traffic. The project will be developed within a 300-foot height limit and will be built in two major phases. The project components will be situated on seven levels, including three below-grade levels, one on-grade level, and three levels above-grade.

Development of the affordable rental residential towers, the commercial/retail component, the community recreation center, the Kindergarten through Grade 2 public elementary school, and the Phase 1 parking facility will be undertaken by the City and State. Development of the market-rate residential towers and the Phase 2 parking facility will be undertaken by private developers through the Request for Proposals (RFP) process. The City and State will initiate the RFP process for private operation/ownership of the completed improvements of the commercial/retail component. Total development cost for the affordable residential towers, the commercial/retail component, the Phase 1 parking facility, and the community facilities is estimated to be \$290,000,000. Financing for the project will be provided by a combination of City, State and private resources.

The proposed project represents a revision of the original Pawa'a Redevelopment Project master plan which was developed in 1992. An Environmental Impact Statement Preparation Notice, a Draft Environmental Impact Statement, and an Addendum to the Draft Environmental Impact Statement prepared for the original master plan were published in the State of Hawaii Office of Environmental Quality Control (OEQC) Bulletin on November 8, 1991, June 8, 1992, and July 23, 1992, respectively.

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.

HAWAII

KEAHOLE GENERATING STATION EXPANSION

District: North Kona
TMK: 7-3-49:36
Accepting Authority: Department of Land and Natural Resources
Office of Conservation and Environmental Affairs
Don Horiuchi (587-0377)
Contact: Hawaii Electric Light Company, Inc.
Applicant: Clyde Nagata (935-1171)
Contact: CH2M HILL
Consultant: Al Lono Lyman (943-1133)
Contact: Not accepted by the Department of Land and Natural Resources on July 1, 1993.
Status:

Please see notice of Revised Draft EIS for the subject project on page 11.

KEAHOLE TO KAILUA REGION - URBAN EXPANSION OF STATE LANDS

District: North Kona
TMK: 7-3-09:05; 7-3-09:08; 7-3-10:02; 7-3-20:por 33
Accepting Authority: State Land Use Commission
Contact: Esther Ueda (587-3822)
Proposing Agency: Office of State Planning
Contact: Mary Lou Kobayashi (587-2802)
Consultant: Helber Hastert and Fee, Planners
Contact: Scott Ezer (545-2055)
Status: Accepted by the State Land Use Commission on July 28, 1993.

The Office of State Planning (OSP) is requesting an amendment to the State Land Use District Boundaries for approximately 2,640 acres of land in the Keahole area of North Kona, Hawaii from Agricultural and Conservation to Urban. Of the total acreage, approximately 1,400± acres in the western (makai) half of the petition area are within the State Conservation District (General Subzone and the balance of about 1,200± acres in the eastern (mauka) half of the petition area are within the State Agricultural District. A small portion of the land in the Agricultural District is in the western half of the petition area, immediately mauka of the existing State-owned Keahole Agricultural Park.

The petition is based on a recommendation made by OSP as part of the Draft State Land Use District Boundary Review (for the island of Hawaii), which identifies the petition area for urban reclassification as a Priority Area for Action. This is the highest priority category assigned to land recommended for reclassification.

Approximately 500 acres in the northeastern portion of the petition area is proposed to be developed as the West Hawaii Campus of the University of Hawaii. Other uses for the remainder of the petition area have yet to be defined, although a mix of urban uses

is expected, including but not limited to, housing, parks, commercial uses, light industrial uses, roadways, and public facilities. Specific acreages and locations for uses have not yet been determined.

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.

DEPARTMENT OF HEALTH WASTEWATER BRANCH

OAHU

LAIE WATER RECLAMATION FACILITY (Revised Notice of Environmental Impact Statement Preparation)

District: Koolauloa
TMK: 5-5-06: por. 11
Agency: Department of Health, Wastewater Branch
Five Waterfront Plaza, Suite 250
500 Ala Moana Boulevard
Honolulu, Hawaii 96813
Attention: Dennis Tulang (586-4294)
Applicant: Zions Securities Corporation
55-510 Kamehameha Highway
Laie, Hawaii 96762
Attention: M. Brett Borup (293-2161)
Consultant: Group 70 International, Inc.
924 Bethel Street
Honolulu, Hawaii 96813
Attention: Jeffrey Overton (523-5866)
Deadline: September 22, 1993

Zions Securities Corporation is planning to develop the Laie Water Reclamation Facility (LWRF) to replace the existing Laie Wastewater Treatment Plant. The existing treatment plant is an extended aeration facility designed to treat approximately 0.445 million gallons per day (mgd), and was upgraded over the past two years to an advanced secondary level of treatment. The existing wastewater system serves the Hawaii Temple, Brigham Young University - Hawaii campus, Polynesian Cultural Center, Laie Shopping Center and portions of the Laie residential area.

A new oxidation channel wastewater treatment system is planned for an approximately 15 acre site on agricultural land in the southern portion of the Laie community. This facility will have a total capacity of 1.5 mgd to provide an advanced secondary level of treatment, with tertiary filtration and ultraviolet light disinfection. The proposed LWRF will accommodate the planned development of a new residential area and limited commercial and institutional facilities expansion in Laie over the next 20 years.

One long-term disposal method being presented is water reclamation for agricultural land irrigation purposes. Another disposal method being presented is the potential use of deep injection wells. Excess reclaimed water not used in land application will be disposed at an existing subsurface drain field located approximately 4,00 feet southeast of the existing treatment plant. The drainfield is currently accepting 100 percent of reclaimed water from the existing treatment facility. The former effluent discharge to the Poohaii wetlands was terminated in April 1993. Biosolids generated by the new treatment facility will be aerobically digested, dewatered and land applied as a soil amendment in the reuse areas. Applicants have filed projects listed in this section with applicable county agencies pursuant to Chapter 205A, HRS, relating to the Special Management Area of each county. For additional information please call the listed agency.

The proposed Laie Water Reclamation Facility does not trigger legal requirements for preparation of an EIS pursuant to Chapter 343, Hawaii Revised Statutes (HRS); however, the DOH and Zions Securities Corporation have agreed to prepare an EIS as part of the planning and permitting process. The EIS process will allow the potential environmental effects of the proposed project to be fully addressed and disclosed to agencies and interested organizations and individuals. Standard EIS processing procedures and timetables will be followed in the preparation and review of the environmental documents for the LWRF project, even though the documents are not being prepared pursuant to Chapter 343, HRS.

SPECIAL MANAGEMENT AREA

OAHU

KAHE DEMINERALIZER SYSTEM (Negative Declaration)

District: Waianae
TMK: 9-2-3:27
Agency: City and County of Honolulu
Department of Land Utilization
Contact: Joan Takano (527-5038)
Applicant: Hawaiian Electric Company, Inc.
Contact: John Diebold (543-7974)

The applicant proposes to construct a demineralizer system within the existing Kahe Generation Station facilities. The demineralizer system consists of water treatment equipment for the purification of municipal city water into pure boiler makeup water for use in the steam turbine generating units. Processing equipment, including caustic and acid storage tanks, wastewater neutralization tanks, pressure vessels, pads, pumps, and interconnecting piping, will be contained within a masonry control building.

The pH of the wastewater generated by the demineralizing process is monitored, neutralized if necessary, and pumped to the existing Kahe low-volume waste ponds, where further monitoring and neutralization is performed. The applicant has filed for a modification to the existing National Pollution Discharge Elimination System (NPDES) permit which covers the discharge of treated wastewater.

The entire project area is in the Special Management Area.

NATIONAL ENVIRONMENTAL POLICY ACT (NEPA) DOCUMENTS

The following are notices of availability of NEPA-related environmental documents. Questions associated with these documents should be directed to the listed contact person.

HAWAII

IMPLEMENTATION PLAN FOR THE GEOTHERMAL PROJECT EIS (DOE/EIS-0187) AND EIS MAILING LIST (Notice of Availability)

Copies of the Implementation Plan have been distributed to press contacts; Federal, State and local agencies; business and special interest groups; community, environmental and Native Hawaiian Organizations; geothermal developers; and utilities who have expressed interest in the Hawaii Geothermal Project EIS. Copies of the Implementation Plan and the EIS mailing list have also been placed in the DOE reading rooms identified in the enclosures. (Call OEQC for information about a reading room in your area). Questions about the Implementation Plan or requests for copies may be directed to:

Ms. Judith C. Stroud, ER-10
Program Director, Hawaii Geothermal Project
Environmental Impact Statement
U. S. Department of Energy, Oak Ridge Operations
P. O. Box 2001
Oakridge, TN 37831-8600
Telephone: (615) 576-0723
FAX: (615) 576-0006

To help facilitate communications, the Department of Energy has established a toll-free telephone line for the Hawaii Geothermal Project Environmental Impact Statement. The phone, which will be answered by voice mail, will be accessed regularly for messages. The toll free number is:

1 + 800-HGP-EIS6 (1 + 800-447-3476)

MOLOKAI

FAA NEXT GENERATION WEATHER RADAR (FAA NEXRAD) SYSTEM

Location: Mauna Loa Ridge - B Site
Responsible Government Official:
David Smiley
NEXRAD JSPO
National Weather Service
1325 East West Highway, SSMC-2
Silver Spring, Maryland 20910
Correspondence Coordinator:
Patricia L. Burns (415-326-6200)
G-230
SRI International
333 Ravenswood Avenue
Menlo Park, California 94025-3493
Deadline: September 3, 1993

The proposed FAA NEXRAD system to serve Molokai, Hawaii, Area

will consist of a radar tower facility with associated automated data reduction equipment. The "Mauna Loa Ridge-B Site" is the FAA designation for this facility. The radar facility will be on private property in a rural area of the western part of the island of Molokai. Data will be sent to the Combined Center/Radar Approach Control (CERAP) located in Diamond Head Crater on the island of Oahu, approximately 35 nmi West-northwest of the proposed radar site. Specifically, the data will be sent via a low-density radio communications link (RCL) from the radar to the very high-frequency omnirange (VOR) site on Molokai, and then relayed via the existing FAA microwave communications system to the CERAP on Oahu.

OAHU

KAENA POINT ELECTRICAL POWER PLANT CONSTRUCTION (Notice of Availability of Draft Environmental Assessment)

District: Waianae

Agency:

Detachment 6, 750 Space Group

Kaena Point Satellite Tracking Station

Air Force Space Command

Kaena Point, Hawaii 96792-0868

Attention: Jim Kaya (808-637-7312)

Comment Deadline: September 7, 1993

The Air Force Space Command requires the construction of a new Electrical Power Plant with associated switchgear and power handling equipment at Kaena Point Satellite Tracking Station. The existing plant has outlived its useful life and no longer supplies an adequate and reliable source of power to the station. The new power plant facility would be approximately 8500 square feet in area and generate approximately 2400 Kilowatts of emergency power to support the telemetry, tracking, and command functions of KPSTS in the event of a commercial power outage. The project would remove four existing 500 KW diesel generators and close the existing facility. In addition, two underground storage tanks (USTs) located on the north side of the existing power plant would be upgraded to meet pending Federal regulatory standards.

The Environmental Assessment (EA) for this Federal action has been coordinated with State of Hawaii and Federal regulatory agencies and incorporates all concerns generated by these agencies. It has been determined that this project actually benefits the environment by replacing an outdated plant with a modern plant of more efficient design and that construction of the power plant would not significantly affect the surrounding environment or ecosystem.

Construction of this facility is currently scheduled to begin in September of 1994 and conclude in approximately 52 weeks.

NOTICE OF WITHDRAWAL

HAWAII

KEALAKELUA BAY CLUB

The Environmental Impact Statement (EIS) for the subject action

has been withdrawn. The Notice of Availability of the Draft EIS was published in the November 8, 1991, OEQC Bulletin.

If you have any questions, please contact the County of Hawaii, Planning Department (961-8288).

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

MELVIN DAVID L. KALAHIKI
Chairperson, Environmental Council

PUBLIC NOTICE OF AVAILABILITY: 1991 ANNUAL REPORT OF THE ENVIRONMENTAL COUNCIL

The Environmental Council announces that the "1991 Annual Report of the Environmental Council" is available at no charge to the public. Interested persons may obtain a copy by calling 586-4185 or by writing to:

Office of Environmental Quality Control
220 South King Street, Suite 400
Honolulu, Hawaii 96813

MELVIN DAVID L. KALAHIKI
Chairperson, Environmental Council

OTHER NOTICES

GUIDELINES FOR PREPARING ENVIRONMENTAL ASSESSMENTS

These guidelines are intended to provide help to the agencies and the public regarding the environmental review process; specifically for the preparation of environmental assessments. The reader is referred to Chapter 343 of the Hawaii Revised Statutes, Chapter 200 of Title 11, Department of Health Administrative Rules, and to Act 241, Session Laws of Hawaii 1992, prior to any document preparation. (References in brackets refer to either Chapter 343, Hawaii Revised Statutes, Act 241, SLH 1992, or Title 11, Chapter 200, Department of Health Administrative Rules.)

For an overview of the EA/EIS Process, see the process flowcharts, included as Figures 1 and 2 in the new Guidebook.

WHAT IS THE PURPOSE OF PREPARING AN ENVIRONMENTAL ASSESSMENT? The purpose of preparing an environmental assessment is to determine if the impacts of a proposed action are significant enough to warrant the preparation of an Environmental Impact Statement [§11-200-2].

WHAT IS AN ENVIRONMENTAL ASSESSMENT? An environmental assessment is a document which is prepared for a proposed action which triggers the Environmental Impact Statement Process. Briefly summarized, the eight triggers that require the preparation of an environmental assessment [§343-5] are:

- (1) Use of State or County lands or funds
- (2) Use within Conservation District Lands
- (3) Use within the Shoreline Setback Area
- (4) Use within any Historic Site or District
- (5) Use within the Waikiki Special District
- (6) Amendments to a County General Plan (except for those initiated by the County)
- (7) Reclassification of Conservation Lands
- (8) Construction or modification of helicopter facilities

IS THERE A NEED TO CONSULT WITH OTHERS EARLY IN THE PROCESS? YES. During the preparation of an environmental assessment, the procedures listed in §11-200-9, Early Assessment, must be followed. Historically, one of the steps frequently overlooked has been §11-200-9 (a)(4). This section requires consultation with agencies having jurisdiction or expertise as well as consultation with citizen groups and individuals.

CAN ACTIONS OR PROJECTS BE SEGMENTED? NO. The proposed action must be described in its entirety; therefore, projects should not be done on an incremental basis to avoid the preparation of an environmental impact statement [§343-6(a)(2), §11-200-7].

WHAT HAPPENS IF AN ACTION IS SUBJECT TO MORE THAN ONE TRIGGER TO THE EIS PROCESS? If an action is subject to more than one trigger to the EIS process, all applicable approving agencies are encouraged to be involved in the preparation of the environmental assessment and determination as to whether an environmental impact statement is required for the action. Otherwise, the action would be subject to separate environmental assessment processes (including separate 30-day review periods for anticipated negative declarations) and determinations for each

approval. Notice of each separate determination will be published in the OEQC Bulletin.

WHAT IS REQUIRED IN AN ENVIRONMENTAL ASSESSMENT? Draft and final environmental assessments must include (but are not limited to) the following [§11-200-10]:

- (1) Identification of applicant or proposing agency;
- (2) Identification of approving agency, if applicable;
- (3) Identification of agencies consulted;
- (4) General description of the action's technical, economic, social, and environmental characteristics; (Some GENERAL guidelines to the content of each characteristic are listed below:

This section should generally answer the "What, Why, Where, When, Who and How" of the proposed action and its short and long-term impacts.

Technical: Describe the purpose of the project and in general terms how the project will be accomplished. If applicable, the spatial dimensions of the project and its timing should be included.

Socio-economic: Describe the economic impacts on the immediate community as well as on the community at large. The assessment may include, but not be limited to, providing income for the county/state and creating employment opportunities in areas with high unemployment rates.

Describe issues pertinent to the specific project. If an action involves a targeted segment of the population, any/all positive or negative effects must be discussed. In addition, any other issues pertinent to the action (such as: population density, recreational facilities, child care provisions, relocation of residences, etc.) must be discussed.

The Socio-Economic Impact does not apply to the impact of the action on the proposing agency or applicant. For state or

county projects, the cost of the proposed action should be included in the assessment.

Environmental Characteristics: Describe, as applicable, aesthetics, the generation of air pollution, traffic congestion, noise levels, effects on water quality or any other aspect of the environment which may be affected by the proposed action.

- (5) Summary description of the affected environment, including suitable and adequate location and site maps;

Include descriptions of flora, fauna, significant habitats, historical/ archeological and cultural sites. Describe adjacent natural resources. Sensitive habitats (such as a refuge) or bodies of water (stream, river, ocean, estuary, anchialine pond) adjacent to a proposed project need to be addressed.

- (6) Identification and summary of major impacts and alternatives considered, if any; identify positive as well as negative major impacts. The impacts of concern are of the proposed action on the surrounding environment and community, not the impact of the environment on the action. The alternatives considered should be included when applicable.

- (7) Proposed mitigation measures, if any: It is not sufficient to write one sentence stating that appropriate mitigation measures shall be instituted wherever necessary. The potential problems must be identified and appropriate mitigation described in general terms. If a mitigation measure is identified, the corresponding impact should be described in the impacts section. Best Management Practices should be cited whenever possible. For mitigation at Historic Sites, the environmental assessment must include: 1) copies of the Mitigation and/or Preservation Plans prepared for the Department of Land and Natural Resources' State Historic Preservation Program; and 2) a copy of the approval letter for

the plans from the State Historic Preservation Program.

(8) Determination;

The agency shall consider every phase of a proposed action, the expected consequences, both primary and secondary, and the cumulative as well as the short and long-term effects of the action in making a determination.

For environmental assessments for which a negative declaration is anticipated, a draft environmental assessment shall be made available for public review and comment for a period of thirty days. Subsequently, a final environmental assessment shall be prepared to determine whether an EIS is required (Act 241, SLH 1992).

After reviewing the comments received during the 30-day review period for anticipated negative declarations, the responsible agency may make a Negative Declaration or EISPN determination. If an EISPN is determined, the project must undergo an additional 30-day consultation period to define the scope of the Draft EIS.

A determination letter from the Agency must be submitted with the final environmental assessment identifying it as either a Negative Declaration or Environmental Impact Statement Preparation Notice. This letter is a formal declaration stating that the document has been reviewed and the action will or will not have significant impacts on the environment. This must be the Approving Agency's determination, not the consultant's determination [§343-5(c)].

(9) Findings and reasons supporting the determination;

Evidence justifying the statement that the proposed action will or will not result in any significant environmental impact must be included.

(10) Agencies to be consulted in the preparation of the environmental impact statement, if applicable. This is necessary only for assessments which are determined to require environmental impact statements.

WHAT HAPPENS AFTER AN ENVIRONMENTAL ASSESSMENT IS SUBMITTED?

- If the agency determines the action will have a significant impact, an Environmental Impact Statement Preparation Notice is issued. Publication of this determination in the OEQC Bulletin will initiate a 30-day consultation period to define the scope of the Draft EIS.
- If the agency anticipates the action will not have a significant impact, the document will be published in the OEQC Bulletin as a Draft environmental assessment and will undergo a formal 30-day review period beginning on the date of publication in the OEQC Bulletin. Following the end of this 30-day review period, any comments received along with their responses must be incorporated into the Final environmental assessment. If appropriate, the text, figures, tables, maps and other ancillary parts of the environmental assessment should be revised. After undergoing the 30-day review period required by Act 241, SLH 1992, if the agency determines that:

- a) the action will not have a significant impact, a negative declaration will be issued. Publication of this

determination in the OEQC Bulletin will initiate the 30-day period to legally challenge the determination in court.

- b) the action may have a significant impact, an EISPN will be issued and the project will undergo an additional 30-day consultation period to define the scope of the Draft EIS.

WHAT IS REQUIRED IN A NOTICE OF DETERMINATION? The Notice of Determination (Negative Declaration or EIS Preparation Notice) which is issued by the Approving Agency must include [§11-200-11(c)]:

- (1) Identification of applicant or proposing agency
- (2) Identification of approving agency
- (3) Brief description of proposed action
- (4) Determination
- (5) Reasons supporting the determination
- (6) Name, address and phone number of contact person for further information

HOW IS THE PUBLIC MADE AWARE OF PROJECTS FOR WHICH EAs HAVE BEEN PREPARED? Draft Environmental Assessments, Negative Declarations and EIS Preparation Notices must be submitted by the appropriate agency to OEQC for publication in the OEQC Bulletin [§11-200-11(b)]. OEQC has an "OEQC Bulletin Publication Form" which should be filled out and submitted to OEQC with the Draft Environmental Assessment, Negative Declaration or Environmental Impact Statement Preparation Notice.

CHALLENGING NEGATIVE DECLARATIONS. Once a final negative declaration determination has been made, the determination stands as a Negative Declaration until it is challenged in court and reversed by the same. There is a 30-day period [§343-7(b)/Act 241, SLH, 1992] starting when the determination is published in the OEQC Bulletin for an aggrieved party to challenge the determination of "negative declaration."

CHALLENGING ENVIRONMENTAL IMPACT STATEMENT PREPARATION NOTICES (EISPN). There is a 60-day period [§343-7(b), Act 241, SLH 1992] starting when the EISPN determination is first published in the OEQC Bulletin for an aggrieved party to challenge in court the agency determination that an EIS is required.

PRE-ASSESSMENT CONSULTATION LIST FOR ENVIRONMENTAL ASSESSMENTS

During the preparation of an environmental assessment, the procedures listed in Hawaii Administrative Rules, §11-200-9, Early Assessment, must be followed. Historically, one of the steps frequently overlooked has been §11-200-9(a). This section requires consultation with agencies having jurisdiction or expertise as well as consultation with citizen groups and individuals.

The appropriate agencies and groups from the list below should be consulted before the preparation of an environmental assessment. This list is not meant to be comprehensive. Each proposed action is unique in itself and may require consultation with other agencies and concerned groups.

OEQC BULLETIN
August 23, 1993

Department of Accounting and General Services
1151 Punchbowl Street
Honolulu, Hawaii 96813

Department of Agriculture
1428 South King Street
Honolulu, Hawaii 96814

Department of Business, Economic Development and Tourism
220 South King Street, 11th Floor
Honolulu, Hawaii 96813-4541

Department of Business, Economic Development and Tourism
State Energy Office
355 Merchant Street, Room 110
Honolulu, Hawaii 96813

Department of Defense
3949 Diamond Head Road
Honolulu, Hawaii 96816

Department of Education
1390 Miller Street
Honolulu, Hawaii 96813

Department of Hawaiian Home Lands
335 Merchant Street
Honolulu, Hawaii 96813

Department of Land and Natural Resources
1151 Punchbowl Street
Honolulu, Hawaii 96813

State Historic Preservation Division
Department of Land and Natural Resources
33 South King Street, 6th Floor
Honolulu, Hawaii 96813

Department of Health
1250 Punchbowl Street
Honolulu, Hawaii 96813

Department of Health
Environmental Management Division
500 Ala Moana Boulevard
Five Waterfront Plaza, Suite 250
Honolulu, Hawaii 96813

Department of Transportation
869 Punchbowl Street
Honolulu, Hawaii 96813

Office of State Planning
250 South Hotel Street, 4th Floor
Honolulu, Hawaii 96813

Office of Hawaiian Affairs
711 Kapiolani Boulevard, Suite 500
Honolulu, Hawaii 96813

University of Hawaii
Water Resources Research Center
2540 Dole Street, Holmes Hall 283
Honolulu, Hawaii 96822

University of Hawaii
Environmental Center
2550 Campus Road, Crawford 317
Honolulu, Hawaii 96822

U.S. Department of Agriculture
Soil Conservation Service
P.O. Box 50004
300 Ala Moana Boulevard
Honolulu, Hawaii 96850

U.S. Army Corps of Engineers
Pacific Ocean Division, Building 230
Fort Shafter, Hawaii 96858

U.S. Department of the Interior
Fish And Wildlife Services
P.O. Box 50156
300 Ala Moana Boulevard
Honolulu, Hawaii 96850

U.S. Department of the Interior
National Park Service
P.O. Box 50165
300 Ala Moana Boulevard
Honolulu, Hawaii 96850

U.S. Department of Commerce
National Marine Fisheries Service
2570 Dole Street
Honolulu, Hawaii 96822

U.S. Department of Transportation
Federal Aviation Administration
P.O. Box 50109
300 Ala Moana Boulevard
Honolulu, Hawaii 96825

American Lung Association
245 North Kukui Street
Honolulu, Hawaii 96817

For actions in the City and County of Honolulu:

City and County of Honolulu
Board of Water Supply
630 South Beretania Street
Honolulu, Hawaii 96813

City and County of Honolulu
Building Department
650 South King Street
Honolulu, Hawaii 96813

City and County of Honolulu
Department of Housing and Community Development
650 South King Street
Honolulu, Hawaii 96813

City and County of Honolulu
Department of General Planning
650 South King Street
Honolulu, Hawaii 96813

City and County of Honolulu
Department of Land Utilization
650 South King Street
Honolulu, Hawaii 96813

City and County of Honolulu
Department of Parks and Recreation
650 South King Street
Honolulu, Hawaii 96813

City and County of Honolulu
Department of Public Works
650 South King Street
Honolulu, Hawaii 96813

City and County of Honolulu
Department of Transportation Services
650 South King Street
Honolulu, Hawaii 96813

City and County of Honolulu
Police Department
801 South Beretania Street
Honolulu, Hawaii 96813

For actions in the County of Hawaii:

County of Hawaii
Planning Department
25 Aupuni Street
Hilo, Hawaii 96720

County of Hawaii
Department of Public Works
25 Aupuni Street
Hilo, Hawaii 96720

County of Hawaii
Department of Parks and Recreation
25 Aupuni Street
Hilo, Hawaii 96720

County of Hawaii
Department of Research and Development
25 Aupuni Street
Hilo, Hawaii 96720

County of Hawaii
Department of Water Supply
25 Aupuni Street
Hilo, Hawaii 96720

For actions in the County of Maui:

County of Maui
Planning Department
200 South High Street
Wailuku, Hawaii 96793

County of Maui
Department of Parks and Recreation
200 South High Street
Wailuku, Hawaii 96793

County of Maui
Department of Public Works
200 South High Street
Wailuku, Hawaii 96793

County of Maui
Department of Water Supply
200 South High Street
Wailuku, Hawaii 96793

County of Maui
Economic Development Agency
200 South High Street
Wailuku, Hawaii 96793

For actions in the County of Kauai:

County of Kauai
Planning Department
4280 Rice Street
Lihue, Hawaii 96766

County of Kauai
Department of Public Works
3021 Umi Street
Lihue, Hawaii 96766

County of Kauai
Department of Water Supply
3021 Umi Street
Lihue, Hawaii 96766

County of Kauai
Office of Economic Development
4444 Rice Street
Lihue, Hawaii 96766

Other Groups:

Nearest Library, Local Neighborhood Board, Local Electric Utility, Community Groups in Proximity, Groups who currently use the property for their benefit, Special Interest Groups (see listing in "Hawaii Green Pages" published by Hawaii Audubon Society.) To request a copy, please send a self-addressed, stamped (29¢), business size envelope to:

Hawaii Audubon Society
212 Merchant Street, Suite 320
Honolulu, Hawaii 96813

REVISED 1993 CALENDAR OF SUBMITTAL DEADLINES FOR OEQC BULLETIN PUBLICATION

The deadline for all document submittals is 8 working days prior to the Bulletin publication date.

JULY						
SUN	MON	TUE	WED	THU	FRI	SA
(Deadline for 7/8/93 is 6/25/93)				1	2	3
4	HOL	6	7	8	9	10
11	12	☺	14	15	16	17
18	19	20	21	22	23	24
25	26	27	☺	29	30	31

AUGUST						
SUN	MON	TUE	WED	THU	FRI	SA
1	2	3	4	5	6	7
8	9	☺	11	12	13	14
15	16	17	18	19	HOL	21
22	23	24	25	☺	27	28
29	30	31				

SEPTEMBER						
SUN	MON	TUE	WED	THU	FRI	SA
			1	2	3	4
5	HOL	7	8	9	10	11
12	☺	14	15	16	17	18
19	20	21	22	23	24	25
26	27	☺	29	30		

OCTOBER						
SUN	MON	TUE	WED	THU	FRI	SA
					1	2
3	4	5	6	7	8	9
10	11	12	☺	14	15	16
17	18	19	20	21	22	23
24	25	26	☺	28	29	30
31						

NOVEMBER						
SUN	MON	TUE	WED	THU	FRI	SA
	1	2	3	4	5	6
7	8	9	☺	HOL	12	13
14	15	16	17	18	19	20
21	22	23	24	HOL	☺	27
28	29	30				

DECEMBER						
SUN	MON	TUE	WED	THU	FRI	SA
			1	2	3	4
5	6	7	8	9	10	11
12	☺	14	15	16	17	18
19	20	21	22	23	HOL	25
26	27	☺	29	30	HOL	

☺ Submission deadline for ALL documents (Draft EAs, Negative Declarations, EISPNs, Draft and Final EISs).
 NOTE: All documents submitted for publication in the OEQC Bulletin must be received and date stamped by OEQC by 4:30 p.m. of the deadline date.
HOL Holiday

INITIAL BULLETIN PUBLICATION DATE	30-DAY COMMENT * PERIOD END DATE	45-DAY COMMENT ** PERIOD END DATE
JULY 08, 1993	AUGUST 07, 1993	AUGUST 23, 1993
JULY 23, 1993	AUGUST 23, 1993	SEPTEMBER 07, 1993
AUGUST 08, 1993	SEPTEMBER 07, 1993	SEPTEMBER 22, 1993
AUGUST 23, 1993	SEPTEMBER 22, 1993	OCTOBER 07, 1993
SEPTEMBER 08, 1993	OCTOBER 08, 1993	OCTOBER 23, 1993
SEPTEMBER 23, 1993	OCTOBER 23, 1993	NOVEMBER 08, 1993
OCTOBER 08, 1993	NOVEMBER 08, 1993	NOVEMBER 22, 1993
OCTOBER 23, 1993	NOVEMBER 22, 1993	DECEMBER 07, 1993
NOVEMBER 08, 1993	DECEMBER 08, 1993	DECEMBER 23, 1993
NOVEMBER 23, 1993	DECEMBER 23, 1993	JANUARY 07, 1994
DECEMBER 08, 1993	JANUARY 07, 1994	JANUARY 22, 1994
DECEMBER 23, 1993	JANUARY 22, 1994	FEBRUARY 07, 1994

* Draft Environmental Assessment and EIS Preparation Notice comment period.
 ** Draft EIS comment period.

PUBLIC NOTICE

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

Date: Aug. 23, 1993 Number: 93-016

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.

<u>LOCATION</u>	<u>APPLICANT</u>	<u>TAX MAP KEY</u>		<u>DATE RECEIVED</u>
1) <u>Lot 8, Kawaiiloa Beach Lots, "See B" Kawaiiloa, Waialua, Oahu)</u>	R.M. Towill Corp. for William Wyland	6-1-9:12		8/16/93
2) <u>Lot 9, Kawaiiloa Beach Lots, "See B" (Kawaiiloa, Waialua, Oahu)</u>	R.M. Towill Corp. for Richard Oliphant	6-1-9:13		8/16/93
3) <u>Proposed "Disappearing Sands Beach" Expansion Comprised of Por. of L.C.Aw. 7716, Ap. 4 to R. Keelikolani and Remnant 36, being an abandoned por. of the Old Kailua-Keauhou Beach Rd. (Laaloa 1st, N. Kona, Hawaii)</u>	County of Hawaii/Dept. of Public Works for Yoshio Inaba Trust	7-7-10:36		8/11/93
4) <u>Lot 315 of Ld.Ct.App. 323 (Map 173) Pueohala, Kailua, Koolaupoko, Oahu</u>	Control Point Surveying and Engineering, Inc. for Fujiko Sangyo Co. Ltd./ Hiroko Tahahana	4-3-18:67		8/11/93
5) <u>Lot 6-B, Por. of Grant 340 to Palekaluhi et al. (Mokuleia, Oahu)</u>	DJNS Surveying and Mapping, Inc. for Hisashi Matsumoto and Barbara Matsumoto	6-8-6:31		6/22/93

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

PUBLIC NOTICE

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

Date: Aug. 23, 1993 Number: 93-016

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<u>LOCATION</u>	<u>APPLICANT</u>	<u>TAX MAP KEY</u>	<u>DATE RECEIVED</u>
6) <u>Por. of Royal Patent 415, Land Commission Aw. 75 to Charles Cockett (Mahinahina 4, Kaanapali, Lahaina, Maui)</u>	Valera, Inc. for James & Winifred Andrews Trust Est.	4-3-6:63	6/12/93
7) <u>Lot 55, L.C. Appl. 1744, Map 19), Kaanapali, Westin Kauai Lahaina, Maui</u>	Valera, Inc. for Westin Kauai	4-4-08:19	6/18/93
8) <u>Lot 105, Haena Hui Land (Haena, Halela, Kauai)</u>	Wagner Engineering Services, Inc. for Randolph Moore	5-9-3:40	6/21/93
9) <u>Parcel 3 of TMK: 2-8-20 Weliweli (Kona) Kauai)</u>	Portugal & Asss., Inc. for First Hawaiian Bank	2-8-20:3	7/21/93
10) <u>Lot 15, Maunaloa Beach Subdivision (Maunaloa, Honolulu, Oahu)</u>	DJNS Surveying and Mapping, Inc. for Kimes Construction, Inc.	3-9-03:8	8/2/83
//) <u>Lot 180, L.C. Appl. 1095, (Map 15) (Kaunala, Koolauloa Oahu)</u>	H. Au & Assoc, Inc. for William & Elizabeth Rathburn	5-8-3:25	8/5/93

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12) <u>Lot 1-A, Being the whole of Lot 1 as shown on Map 2 of Ld.Ct. Appl. 1680, being also a por. of L.C. Aw. 9971 (Ap. 28) to W. P. Leleiohoku (Kaumalumalu, N. Kona, Hawaii)</u>	Reid & Assoc. Inc. for Phil Gray and et al.	7-7-4:3	8/3/93

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NOTICE OF SHORELINE CERTIFICATION OR REJECTION

<u>LOCATION</u>	<u>APPLICANT</u>	<u>TAX MAP KEY</u>	<u>DATE CERTIFIED (C) OR REJECTED (R)</u>
1) <u>Lot 38, Ld. Ct. App.</u> <u>276, Map 4 (Waipouli,</u> <u>Kawaihau, Kauai)</u>	Portugal & Associates, Inc. for Hisao Shimamoto Trust Estate	4-3-9:49	7/20/93 (C)
2) <u>Parcel 9, Being Lots</u> <u>8 & 9 "Spouting Horn</u> <u>Tract" Being Also</u> <u>Portion of L.C. Aw.</u> <u>7714-B:2 (Kukuiula,</u> <u>Kolao, Kauai)</u>	Esaki Surveying and Mapping, Inc. for Blache Futrell	2-6-3:9	7/20/93 (C)
3) <u>Lot 77-C, Lehia Park</u> <u>Residence Lots (Waiakea,</u> <u>S. Hilo, Hawaii)</u>	Steven Fassett, A.I.A. for Edwin & Joyce Doty	2-1-17:70	7/20/93 (C)
4) <u>Por. of Grant 1001 to</u> <u>Kamakaimoku (Oneloa,</u> <u>Puna, Hawaii)</u>	Island Survey, Inc. for James Alfred Lee	1-4-2:8 & 28	7/29/93 (C)
5) <u>Lot 21 of Ld. Ct. App.</u> <u>1002 (Map 2) and Parcel</u> <u>G (Kalokohanahou, Kaneohe,</u> <u>Koolaupoko, Oahu)</u>	Cummins & Cummins for Juan & Nona Ortiz	4-5-1:19	7/27/93 (C)

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<u>LOCATION</u>	<u>APPLICANT</u>	<u>TAX MAP KEY</u>	<u>DATE CERTIFIED (C) OR REJECTED (R)</u>
6) <u>Lot 715 of Ld. Ct. App. 1089 (Kamananui, Waialua, Oahu)</u>	Wm. Dean Alcon & Assoc. Inc. for Dr. Gary McQueen	6-7-13:20	7/27/93 (C)
7) <u>Parcel 1, Kahala Subdiv., Being a Por. of R.P. 7721, L.C.Aw. 228, Ap. 2 to Kaleiheana (Kahala, Oahu)</u>	Control Point Surveying and Engineering, Inc. for City and County of Honolulu	3-5-3:39	7/27/93 (C)
8) <u>Parcel 2, Kahala Subdiv., Being a Por. of R.P. 7721, L.C.Aw. 228, Ap. 2 to Kaleiheana (Kahala, Oahu)</u>	Control Point Surveying and Engineering, Inc. for City and County of Honolulu	3-5-3:41	7/27/93 (C)
9) <u>Parcel 12 (Aliomanu, Kawaihau, Kauai)</u>	Wagner Engineering Services, Inc. for Anthony & Joan Shepard	4-9-4:12	7/27/93 (C)
10) <u>Lot A, Being Por. of L.C. Aw. 4452, Ap. 2 to H. Kalama and Road Remnant (Kapalealea 1st, North Kona, Hawaii)</u>	Wes Thomas & Assoc., Inc. for Alii Coconut, Inc.	7-7-10:12	7/27/93 (C)
11) <u>Ld.Ct.App. 1848 (Pending) as shown on Map 1, being the Whole of R.P. 4576, L.C. Aw. 7781, Ap. 2 to Kenealii and R.P. 7047, L.C.Aw. 7806, Ap. 2 to Kuai Being Also a por. of R.P. 4775, L.C.Aw. 7713, Ap. 43 to V. Kamamalu (Holualoa 1st & 2nd N. Kona, Hawaii)</u>	Wes Thomas & Assoc, Inc for Isabel Sagote	7-6-14:9	7/27/93 (C)

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