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 (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 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

KAHAKAI ELEMENTARY SCHOOL WATER SYSTEM EASEMENT

District: North Kona
TMK: 7-5-20:77; 7-6-16; 17, 18 and 19
Agency: Department of Accounting and General Services
1151 Punchbowl Street, Room 430
Honolulu, Hawaii 96813
Attention: Ralph Morita (586-0466)
Deadline: February 22, 1993

This project proposes to convey an existing water system which serves the subject school to the Department of Water Supply (DWS), County of Hawaii. The water system easement will consist of road easements A and B and easements for waterlines within the school site. The easement will provide the DWS with the necessary access for maintenance and repairs of the water system as required.

SOUTH KONA FOREST RESERVE LAND ACQUISITION

District: South Kona
TMK: 8-7-01:4,6,7,11; 8-7-12:1,3,4,7; 8-8-01:11,12,13 and 9-2-01:5
Agency: Department of Land and Natural Resources
Division of Forestry and Wildlife
1151 Punchbowl Street, Room 325
Honolulu, Hawaii 96813
Attention: Michael G. Buck (587-0166)
Deadline: February 7, 1993

The proposed project involves the acquisition of approximately .425 acres of private fee simple land adjacent to sections of the South Kona Forest Reserve. The land acquisition will create a contiguous block of over 26,000 acres of state-owned forest lands in South Kona. It will also consolidate a large block of state-owned native forest lands for 'alaka habitat.

The acquisition will also provide multiple use applications which include habitat protection, recreation and commercial forest uses.

LANAI

LANAI INTEGRATED SOLID WASTE MANAGEMENT FACILITY

District: Lanai
TMK: 4-9-2-01
Applicant: County of Maui, Department of Public Works
200 South High Street
Waikuku, Hawaii 96783
Attention: Elaine Baker (243-7875)
Consultant: Harding Lawton Associates
235 Pearlridge Center, Phase I
98-1005 Moanalua Road
Aiea, Hawaii 96701
Attention: Lena Ichinotsubo (486-6009)
Deadline: February 7, 1993

The County of Maui proposes to construct an integrated solid waste management facility on Lanai to replace the existing landfill. This landfill was opened in 1974 on a 10-acre site. It currently covers 18 acres and will reach its capacity in 1993.

The proposed facility will be located on the site of an existing quarry, on a portion of the property already excavated. The site is in the southwestern region of Lanai, approximately 6,000 feet west of the Lanai Airport. It is bounded on the south by Kaumalapau Gulch. Access to the site is from Kaumalapau Highway.

The project will initially use 20 acres of the westernmost (makai) portion of the quarry site. Approximately ten acres will be used for landfilling. As the cells on the western part of the quarry are filled, landfill operations will continue eastward, following quarry operations.

The other ten acres will be used for supporting facilities. These will include an access road, an office/weight station at the entrance, a building for equipment storage and repair, a recycling area, a materials reuse center, and an above ground diesel fuel tank and pump.

MOLOKAI

MOLOKAI WATER SYSTEM IMPROVEMENTS, PHASES 3B AND 3C

District: Molokai
TMK: Zone 5; Section 2; Plats 01, 02, 03, 04, 05, 06, 17, 21, 25, 26, 27
Applicant: Department of Hawaiian Home Lands
P. O. Box 1879
Honolulu, Hawaii 96805
Attention: Patrick Young (586-3815)
In addition, an existing, nonconforming gravel boat ramp was paved over with about six inches of reinforced concrete. The boat ramp is partially located on the adjacent property. At its lowest point, the boat ramp extends to the water line at low tide.

CLEARING OF HEEIA STREAM

District: Koolaupoko
TMK: 4-6-08:09
Agency: Department of Land and Natural Resources
Division of Water and Land Development
1151 Punchbowl Street, Room 227
Honolulu, Hawaii 96813
Attention: Edward Lau (587-0227)
Deadline: February 22, 1993

The Division of Water and Land Development, Department of Land and Natural Resources (DLNR), State of Hawaii, desires to do maintenance work on a portion of Heeia Stream in Heeia State Park, Oahu, Hawaii. The project will involve the clearing of overgrown vegetation and the dredging of excess sediment along a 1500-foot length of stream. It will also include the hand-clearing of a 132-foot section of auwai which parallels the stream.

This project will help to reduce the possibility of flooding due to the dense overgrowth of mangroves in the stream. A temporary siltation dam will be constructed prior to any clearing or dredging to keep any disrupted silt from flowing into Kaneohe Bay. To prevent the bay from suffering long-term sediment damage, the first 150 feet of stream up to the stream mouth will remain untouched. Clearing only a portion of the stream is not meant to completely eliminate water build-up during rainy periods, but it will help to ease the flooding problem.

The preliminary construction cost estimate for this project is $224,000. It is anticipated to take 120 calendar days to complete.

CONTINENTAL SURF HOTEL, ADDITION OF INTERIOR SPACES

District: Honolulu
TMK: 2-6-24:16
Agency: City and County of Honolulu, Department of Land Utilization
650 South King Street
Honolulu, Hawaii 96813
Attention: Ardis Shaw-Kim (527-5349)
Applicant: KVR Incorporated
201 Merchant Street, Suite 902
Honolulu, Hawaii 96813
Attention: James Kamo
Consultant: Tyron T. Kusao, Inc. (538-6662)
1188 Bishop Street, Suite 2202
Honolulu, Hawaii 96813
Deadline: February 22, 1993

The existing twenty-one story structure is a hotel located on the mauka (north) side of Kuhio Avenue, midblock between Kealulani Avenue and Kapuni Road in Waikiki. The applicant is requesting a variance from the Land Use Ordinance (LUN) to allow both existing...
and proposed enclosures of interior spaces. The proposal will add floor area and yard encroachments and increase the non-conformity under the LUO.

HONMAG II

**District:** Ewa  
**TMK:** 9-8-9:13, 23 and 24  
**Agency:** City and County of Honolulu, Department of Land Utilization  
**Address:** 650 South King Street, 7th Floor  
**City:** Honolulu  
**State:** Hawaii  
**Zip Code:** 96813  
**Contact:** Dana Teramoto (523-4648)

**Applicant:** Honolulu, Ltd.  
**Contact:** 455 Seaside Avenue, #3  
**City:** Honolulu  
**State:** Hawaii  
**Zip Code:** 96816  
**Contact:** Alvin Aweya (924-1000)

**Consultant:** Gerald Tokuno (487-2002)  
**Address:** 99-165 Maanalei Road #307  
**City:** Honolulu  
**State:** Hawaii  
**Zip Code:** 96701-4036

**Deadline:** February 7, 1993

The site is located on East Loch of Pearl Harbor, and its topography is approximately level without any prominent features or characteristics. The proposed fence is partially within the 40 foot shoreline setback area.

The applicant proposes to construct a 6-foot-high, 145-foot-long chain link fence and a 6-foot-high, 8-foot-wide gate.

KALIHI UKA III EXPLORATORY WELL

**District:** Honolulu  
**TMK:** 1-4-20:39  
**Agency:** City and County of Honolulu, Board of Water Supply  
**Address:** 630 South Beretania Street  
**City:** Honolulu  
**State:** Hawaii  
**Zip Code:** 96843  
**Contact:** Bert Kulioka (527-5235)

**Deadline:** February 7, 1993

In an ongoing effort to provide adequate water service and to meet the increasing needs of an expanded community, the Board of Water Supply (BWS) is developing new water sources in the Honolulu District. Kalihi Valley II Exploratory Well, was drilled in 1991 and proved to be unsuitable for a production well. Kalihi Uka III Exploratory Well has been selected as the next exploratory well to develop water perched in the Kalihi Basalt of the Honolulu Volcanic series to be used for municipal purposes. The well site is located approximately 350 feet eow of Kalihi Street within BWS owned property.

The proposed action is to drill an exploratory well, install a test pump and conduct a series of aquifer tests to determine water quality and sustainable yield. Upon completion of the testing, the pump will be removed and the well capped.

MAKIKI HEIGHTS DRIVE CONTEMPORARY MUSEUM ADMINISTRATION/TRAINING BUILDING

**District:** Honolulu  
**TMK:** 2-5-08:02  
**Agency:** City and County of Honolulu, Department of Land Utilization  
**Address:** 650 South King Street  
**City:** Honolulu  
**State:** Hawaii  
**Zip Code:** 96813  
**Contact:** Ardis Shaw-Kim (527-5349)

**Applicant:** The Contemporary Museum  
**Address:** 2411 Makiki Heights Drive  
**City:** Honolulu  
**State:** Hawaii  
**Zip Code:** 96822  
**Contact:** Merrill Rueppel (526-1322)

**Consultant:** CJS Architects, Ltd.  
**Address:** 1188 Fort Street Mall, Suite 200  
**City:** Honolulu  
**State:** Hawaii  
**Zip Code:** 96813  
**Contact:** Christopher Smith (524-4485)

**Deadline:** February 7, 1993

The applicant proposes to convert an existing residential property to office and meeting facilities, a 57 space parking lot, and a residence for visiting artists. The residence is listed on the Hawaii Register of Historic Places.

The existing land use is comprised of a 1.17 acre residential estate with two dwellings, a primary residence and a cottage, totaling approximately 7,872 s.f. of floor space. Extensive gardens with mature trees and large lawn areas occupy 44,633 s.f. of property, inclusive of a swimming pool and drive court. Surrounding land use is comprised of single-family dwellings on varied lot sizes served by Makiki Heights Drive and an access road to the flag lot. No major construction work is required to alter the interior of the main structure for use as offices. The existing stair will be rotated 180 degrees to facilitate better circulation from the proposed reception area to the new offices, which were formerly bedrooms. The living and dining areas will be used for a waiting area and general administrative meetings. The existing five bathrooms will be retained for use as staff and guest restrooms.

A staff of six to ten will occupy the building during regular office hours, 8:00 a.m. to 6:00 p.m. The designated "Meeting Room" will be used for informal meetings, docent training, and monthly Board meetings.

The existing cottage, inclusive of a two-car garage, will be used for the "Artist in Residence" program.

An accessory parking lot is proposed to the rear of the property on an existing lawn area. This will provide 57 stalls. Drive court and parking lot use will occur mainly during standard office hours, but will include some evening functions.
OUTRIGGER ALA WAI TOWER (STORAGE AREAS)

District: Honolulu
TMK: 2-6-11-08
Agency: City and County of Honolulu, Department of Land Utilization
650 South King Street
Honolulu, Hawaii 96813
Attention: Joan Takano (527-5038)
Applicant: Waikiki Westbury Limited Partnership
71 Washington Street
Reno, Nevada 89503
Consultant: Cedes Schutte Fleming and Wright
P. O. Box 939
Honolulu, Hawaii 96808
Attention: Donna Y. L. Leong (521-9232)
Deadline: February 22, 1993

The building located at 1700 Ala Moana exceeds the maximum density (floor area) allowed under the Land Use Ordinance (LUA). The building is deemed nonconforming because the maximum permitted floor area was decreased after the building was constructed.

Five storage areas were constructed within the parking garage and are not visible from the street. The additional floor area created by the storage areas increases the nonconformity of the building. Eight parking stalls were eliminated when the storage areas were installed. However, the number of remaining parking stalls exceeds what is required by the LUA.

The applicant is requesting a zoning variance to retain storage areas within the parking garage which exceed the maximum density (floor area) and increase nonconformity.

ULUNIU STREET COMMERCIAL EMPHASIS MIXED USE DEVELOPMENT PLAN AMENDMENT

District: Koolaupoko
TMK: 4-3-52:1, 6, 9, 10, 11, 12, 16, 23, 25 and 26
Agency: City and County of Honolulu, Planning Department
650 South King Street
Honolulu, Hawaii 96813
Attention: Mel Murakami (527-6020)
Applicant: Del E. Adams, Edwin P. Diendorff, American Trust Company
Trustees c/o Law Offices of Cynthia Thiesen
346 Queen Street, Suite 700
Honolulu, Hawaii 96813
Attention: Laura Thiesen (699-4141)
Deadline: February 22, 1993

The proposed amendment would redesignate approximately 2.6 acres of zoned B-2 parcels along Uluniu Street from Commercial to Commercial Emphasis Mixed Use.

There is no planned development associated with this Development Plan amendment application. The applicants, who own nonconforming multi-family housing on this property are simply asking that the mixed use designation on the other side of Uluniu Street be extended across the street to encompass only the properties zoned for business use. This Development Plan amendment would grant the multi-family dwellings conforming status, and provide a benefit to the residential neighbors as it would prohibit night clubs, cabarets and amusement facilities from operating on the property.

WAIANAE WASTEWATER TREATMENT PLANT, SECONDARY TREATMENT FACILITIES

District: Waianae
TMK: 8-6-01-44
Agency: City and County, Department of Public Works
Division of Wastewater Management
650 South King Street
Honolulu, Hawaii 96813
Attention: Jared Lum (523-4654)
Consultant: R. M. Towill Corporation
420 Waiauakalao Road, Suite 411
Honolulu, Hawaii 96817
Attention: Erin Yap (842-1133)
Deadline: February 7, 1993

The proposed action consists of constructing facilities to improve the performance of the Waianae Wastewater Treatment Plant (WWTP) to meet secondary treatment levels. This project will fulfill requirements by the U.S. Environmental Protection Agency and State of Hawaii Department of Health to provide secondary treatment at the Waianae WWTP in order to meet Federal and State Water Quality Standards.

The new facilities will be constructed within the boundaries of the existing plant. The proposed facilities include: trickling filters, a solids contact reaeration basin, final clarifiers, a thickening/dewatering building, a secondary operations building, pump stations, valve boxes, modifications to the existing sand drying beds, and odor control facilities. Since some of the new structures may be located within a flood hazard zone, the design and construction of those structures will conform to the Development Standards in the Land Use Ordinance.

Short-term impacts involve dust, noise, and disruption of traffic due to construction activities. The Contractor will be required to mitigate impacts of construction by following State and County regulations.

Long-term impacts are aesthetic and economic in nature. Visual impacts due to additional treatment structures will be mitigated by architectural and landscaping design. Odore will be minimized by operational control and installation of odor control equipment. Noise-generating equipment will be enclosed to mitigate noise impacts. The discharge of effluent will continue through the existing outfall, but the effluent will be more purified.

The construction cost for the new facilities is estimated at $20-$25 million (in 1992 dollars), and the additional operation and maintenance cost for the new facilities is estimated to be $0.5-$0.7 million (in 1992 dollars). The City and County of Honolulu is expected to provide funds for construction and anticipates...
requesting a loan under the State Revolving Loan Program. Since operation and maintenance costs will be borne by the City alone, these costs may have an impact on the City's sewer user charges.

VARIOUS ISLANDS

ACQUISITION OF SUBMERGED LANDS FOR SEVEN COMMERCIAL HARBORS--OAHU, HAWAII, KAUA'I, MOLOKAI AND LANAI

District: Various
TMK: Molokai (5-3-1-66, 99); Kauai (4-2-4:11, 16, 17, 21, 56; 2-1-3:10, 18, 22; Honolulu (1-2-26:12, 1-5-38:2, 6, 5, 11, 12); Oahu (2-1-9-42, 48, 6-1-3 (various)); Lanai (4-9-2, 4-9-3)

Agency: Department of Transportation, Harbors Division
Attention: Randal Leong (587-1883)

Consultant: R. M. Towill Corporation
420 Waikamilo Road, #411
Honolulu, Hawaii 96817
Attention: Colette Sekoda (842-1133)

Deadline: February 22, 1993

In accordance with Chapter 226-1, Hawaii Revised Statutes (HRS), all ocean shores seaward of the shoreline, shore waters and navigable streams, and all harbors and roadsteads, and all harbor and waterfront improvements, belonging to or controlled by the State, and all shipping within the harbors, roadsteads, waters, and streams are maintained and controlled by the State Department of Transportation (DOT). The State DOT is also, according to Chapter 226-2, HRS, responsible for the planning, construction, operation and maintenance of any harbor facility in the State.

All past proposed activities involving such things as maintenance dredging, boat mooring construction, etc. that consequently affected submerged lands (i.e., lands seaward of the shoreline) in a harbor have required approval from the State Department of Land and Natural Resources (DLNR) through the Conservation District Use Application (CDUA) permit process. All submerged lands in the State of Hawaii are within the State's Conservation District, and as such are regulated by the DLNR. Thus, as long as the submerged land was not yet placed under DOT jurisdiction through an Executive Order (EO) each proposed harbor improvement activity required DOT to apply to DLNR for a CDUA permit.

In 1983, DLNR, in the interest of assisting the DOT in its statewide harbor maintenance and planning effort, recommended that DOT consider, "...submitting a single CDUA requesting establishment of harbor use at those harbors where the submerged lands were not covered under an Executive Order," in order to allow DLNR the opportunity to transfer appropriate submerged lands to DOT in a single action. In order to facilitate expeditious processing of these (numerous) requests (CDUA permit applications) and thereby benefit both private individuals and government agencies, (we feel that) the problem of jurisdiction over submerged lands in all harbors "could be resolved (Memorandum dated September 13, 1983 from airperson S. Ono to DOT Director R. Higashionna).

By establishing proper jurisdiction over submerged lands in harbors through the Executive Order, DOT will be able to execute its functional responsibility in managing the entire harbor. For example, upon approval of CDUA for harbor use, it is understood that maintenance dredging and pier construction within the harbor would not require a new CDUA. This would then leave the DOT to be responsible for submitting four copies of any proposed construction plans to DLNR for review as to their consistency with the purposes of the Executive Order.

Thus, the following Environmental Assessment (EA) is intended to comprehensively address a one time action for acquisition of submerged lands in and within the vicinity of the following commercial harbors:
Keunakakai, Molokai
Newiliwili Harbor, Kauai
Port Allen Harbor, Kauai
Honolulu Harbor, Oahu
Hilo Harbor, Hawaii
Kawaihais Harbor, Hawaii
Kamailepau, Lanai

A secondary purpose is to acquire access and maintenance easements for DOT at each harbor and to avoid any future incremental, piece-meal easement or subdivision requirements for such purposes which have always been time-consuming and cumbersome.

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

KEAHOLE GENERATING STATION EXPLORATORY WELL DRILLING AND GEOTECHNICAL INVESTIGATIONS

District: North Kona
TMK: 7-3-49:36
Agency: Department of Land and Natural Resources
Office of Conservation and Environmental Affairs
Contact: Don Horiuchi (857-0381)
Applicant: Hawaii Electric Light Company, Inc.
Contact: Clyde Nagata (926-1171)
Consultant: CH2M Hill
Contact: Al Lyman (843-1133)

This project is exploratory well drilling and geotechnical investigations at the Keahole Generating Station, North Kona District, Island of Hawaii. The purpose of the project is to collect information for the proposed expansion of the Keahole Generating Station.
HELCO is proposing to expand the existing generating station. The developed portion of the site is approximately 3 acres, and the expansion would be on the undeveloped area. The generating capacity would be expanded from 30.25 megawatts (MW) up to 86.25 MW in three phases.

The exploratory well drilling includes two injection wells and one supply well. The injection wells will be 10 inches in diameter with a 6-inch casing, and will be drilled to a depth of 500 feet. The supply well will be 16 inches in diameter with a 12-inch casing and will be drilled to a depth of 265 feet. Six observation wells will also be drilled. The observation wells will be 3 inches in diameter; three wells will be drilled to a depth of 300 feet, and three will be drilled to a depth of 500 feet. In addition twenty test borings, 3 or 4 inches in diameter, will be drilled to depths ranging from 20 to 60 feet.

Notice of availability of the Draft EA for this project was initially published in the November 8, 1992, OECQ Bulletin.

**KEALAKEHE INTERMEDIATE SCHOOL FIVE-CLASSROOM BUILDING ADDITION**

District: North Kona

TMK: 3rd Division 7-4-19-44

Agency: Department of Accounting and General Services

Contact: Ralph Morita (586-0486)

This is to construct a one-story, two-classroom reinforced concrete masonry addition (comprising approximately 3,565 net square feet) to the existing Building D and to renovate vacant space (approximately 3,720 net square feet) in the existing Building D into three classrooms. This project also includes the construction of ten additional parking stalls and improvements to the sewage system.

Notice of availability of the Draft EA for this project was initially published in the October 23, 1992, OECQ Bulletin.

**MAUI**

**KALAMA INTERMEDIATE SCHOOL EIGHT-CLASSROOM BUILDING**

District: Makawao

TMK: 2-4-32:110

Agency: Department of Accounting and General Services

Contact: Allen Yamanoha (586-0483)

This project includes the construction of a new eight-classroom, two-story concrete/masonry building at the site adjacent to Kalama Intermediate School. A faculty work center, elevator, toilets, septic tank, sewage lift station and teaching fields are also included in the project. This facility will help meet the demands of the increased student enrollment.

Notice of availability of the Draft EA for this project was initially published in the November 23, 1992, OECQ Bulletin.

**KULA RECREATION CENTER**

District: Makawao

TMK: 2-2-14:1 and portion of 2

Agency: County of Maui, Department of Parks and Recreation

Contact: Patrick Matsui (243-7383)

Consultant: Landscape Architect

Contact: Russell Gushi (242-6503)

The proposed project includes the construction of a community recreation center. This facility will consist of two multi-purpose ballfields, two picnic sites with four tables/benches at each site, one fitness area with exercise apparatus, and paved pathways for passive recreation. There will be two on-site parking lots containing 48 stalls with direct access onto Calasa Road. There will also be a future restroom facility located between the two ballfields. Improvements to Calasa Road will consist of road widening and realignment, a concrete drainage swale and a shoulder improvement.

The project is located on a parcel of land located off of Kula Highway, between Kula Elementary School and Calasa Road and east of iku Road.

Notice of availability of the Draft EA for this project was initially published in the December 8, 1992, OECQ Bulletin.

**LAHAINA MASTER PLANNED PROJECT OFF-SITE INFRASTRUCTURAL COMPONENTS**

District: Lahaina

TMK: 4-5-21: por. 4, por. 7, por. 3; 4-5-11: por. 1

Agency: Housing Finance and Development Corporation

Contact: Joseph Conant (543-6808)

Consultant: P&B Hawaii

Contact: Ramona Mattix (521-5631)

The project involves the development of infrastructure to support the Housing Finance and Development Corporation's Lahaina Master Planned Project. Included in the Environmental Assessment is: potable water source development, implementation of a water reclamation plan and two drainage improvements; a reinforced/concrete box culvert at Honopioi Street, the boundary of Waikiki Park and a drainage channel from the site to the existing apron of Kahana stream.

The Environmental Assessment (EA) has also been prepared in support of various permit applications required to construct the proposed project and to facilitate the exchange of wall sites between the State and Pioneer Mill. The well sites covered in a previous June 1991 EA would be exchanged for the sites discussed in this EA.

An Environmental Impact Statement previously prepared for the Lahaina Master Planned Community was filed by the State Housing Finance and Development Corporation and accepted in February 1990 by the State.

Notice of availability of the Draft EA for this project was initially published in the November 8, 1992, OECQ Bulletin.

**MAUI COMMUNITY COLLEGE BUILDINGS "S" and "J"**

District: Wailuku

TMK: 3-8-7:40, 125

Applicant: Department of Accounting and General Services
The proposed project involves the construction of improvements on the Maui Community College campus, in Kahului, Maui, Hawaii. Two new structures are proposed, Buildings "S" and "J", as well as the expansion of the existing main parking lot and a new retention basin.

Building "S" is proposed to be located in the northeast section of campus on a portion of the existing main parking lot. It is proposed to be 2 stories and 66 feet in height, containing approximately 33,000 square feet of building area. Building "S" would provide space for 6 classrooms, 3 computer labs, a desktop publishing room, reading room, office spaces, and administrative and storage spaces.

Building "J" is proposed to be located on the west side of the MCC campus, adjacent to the existing library. Building "J" would be 2 stories and 60 feet in height, containing approximately 35,000 square feet of building area. The building would contain a lecture hall, 7 classrooms, a multi-purpose room, faculty office spaces, workrooms and storage spaces.

The existing 397 stall main parking lot, which is located north of the existing Student Center Building, will be expanded to the northeast. Approximately 171 parking stalls will be displaced by the construction of Building "S" and the parking lot expansion. With restriping and expansion of the parking lot, a total of approximately 640 parking stalls are proposed to meet parking needs generated by increased floor area and to comply with County of Maui parking requirements.

An off-site retention basin is being proposed on an adjacent property (TMK 3-8-7:125). This will consist of a four feet deep pond with two feet of freeboard, approximately 140 feet wide and 900 feet long.

Notice of availability of the Draft EA for this project was initially published in the December 8, 1992, OEQC Bulletin.

OLD LAHAINA PALI TRAIL RE-ESTABLISHING PUBLIC USE

District: Lahaina
TMK: 3-8-01:14 and 4-8-01:1
Agency: Department of Land and Natural Resources
Division of Forestry and Wildlife
Na Ala Hele Trails and Access Program
Contact: Michael Baker (243-5362)

The Na Ala Hele Trails and Access Program under the authority of the Department of Land and Natural Resources, Division of Forestry and Wildlife, proposes to re-establish public use of the Old Lahaina Pali Trail. An Archaeological Survey of the trail, approved by the Historic Preservation Division, and incorporated in the Environmental Assessment (EA) will serve as the basis for maintenance and management of the resource.

It is the intention of the Na Ala Hele Program to permanently remove a 50 foot wide section of the trail corridor from the existing cattle grazing lease. The EA and a new metes and bounds survey were created for that purpose.

Trail development will include the creation of the trail head parking lots and access roads for no more than 15 automobiles each, two interpretive display areas and safety/information signage. Minor reconstruction of portions of the trail bed will occur as will periodic brushing of the trail bed corridor. Removal of non-native weed species and planting of locally occurring native species is planned. Impacts due to cattle grazing will be mitigated through the use of passive barriers. Impacts from visitor use will be mitigated through the strategic placement of interpretive signage, passive barriers and informational displays designed to redirect visitor attention away from sensitive locations.

Notice of availability of the Draft EA for this project was initially published in the November 8, 1992, OEQC Bulletin.

OAHU

HAWAIIAN SEASIDE HOSTEL - ZONING VARIANCE REQUEST TO USE YARD SETBACK AREAS FOR PARKING

District: Honolulu
TMK: 2-6-21:60 and 61
Agency: City and County of Honolulu
Department of Land Utilization
Contact: Art Challacombe (523-4107)
Applicant: Stephen & Harriet Sawyer (395-2219)
Consultant: David K. Hsu (649-2608)

The applicant is requesting a zoning variance which would allow for the use of 36% of the total side and rear yard setback areas for parking purposes (9 stalls). The existing apartment project was originally developed with no parking provisions on-site. At this time, tenants must park on public streets.

Notice of availability of the Draft EA for this project was initially published in the November 23, 1992, OEQC Bulletin.

EIS PREPARATION NOTICES

The following actions have been determined to have significant impacts upon the environment by the listed Agency (which maybe the Accepting Authority). As a consequence, Environmental Impact Statements will be prepared for these projects. A 30-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
KEAHOLE TO KAILUA REGION URBAN EXPANSION OF STATE LANDS

**District:** North Kona  
**TMK:** 7-3-09:5 & 8; 7-3-10:2; & 7-3-10:por. 33

**Accepting Authority:**  
Land Use Commission  
335 Merchant Street, Room 104  
Honolulu, Hawaii 96813  
Attention: Esther Ueda (587-3822)

**Applicant:**  
Office of State Planning  
P. O. Box 3540  
Honolulu, Hawaii 96811-3540  
Attention: Mary Lou Kobayashi (587-2802)

**Consultant:**  
Helber, Hasterl and Fee  
733 Bishop Street, Suite 2590  
Honolulu, Hawaii 96813  
Attention: Scott Ezer (545-2055)

**Deadline:** February 7, 1993

**Attention:** Richard Leong (627-5863)  
Consultant:  
Belt Collins and Associates  
680 Ala Moana Boulevard, First Floor  
Honolulu, Hawaii 96813  
Attention: John Goody (521-5361)

The project addresses the City's sewer system of Oahu's East Mamala (Honolulu) area, which extends from Moanalua/Ailamenu to Niuli Valley-Paiko Peninsula. In addition, Kiliouu will be evaluated for inclusion in the East Mamala Bay tributary area.

Honolulu's municipal sewer system is composed of five generic elements: wastewater collection, wastewater treatment, sludge treatment, wastewater disposal, and sludge disposal. The Environmental Impact Statement (EIS) will evaluate the impacts of one or more recommendations for improvements to each of these elements to meet projected wastewater flows in the year 2015 in the study area.

East Mamala's gravity sewer system consists of a network of pipes that collects wastewater from residences and businesses and carries it to the Sand Island Wastewater Treatment Plant (WWTP) via a series of pump stations and force mains which augment the gravity flow. The age of sewer lines in some portions of the study area approaches 100 years.

East Mamala's unserved areas are mostly found in the mountain and forested regions. In these areas, individual systems are used to treat or dispose of household wastewater. Even within the sewered area, individual systems are sometimes employed based on cost considerations. Effluent from most of the individual systems is discharged on-site. The common types of individual systems in the study area include residential cesspools, septic tanks and aerobic units. The State Department of Health has jurisdiction over all individual systems.

The Sand Island WWTP is presently a primary treatment plant designed to treat an average flow of 82 million gallons per day (MGD). The present average daily flow is approximately 73 MGD, or roughly 85 percent of its capacity.

Primary treated effluent from the Sand Island WWTP is discharged into Mamala Bay at a depth of over 200 feet. The outfall system consists of a 1,452-foot-long pipe extending underground from the WWTP, with a 9,200-foot-long pipe submerged under the water, and ending with a 3,350-foot-long diffuser which ranges in diameter from 84 to 48 inches.

Sludge from the Sand Island WWTP is presently disposed of at the City's Kapaa landfill.

**OAHU**

EAST MAMALA BAY FACILITIES PLAN

**District:** Honolulu  
**TMK:** Portions of Zones 1, 2 and 3

**Agency:**  
City and County of Honolulu, Department of Public Works  
Division of Wastewater Management  
650 South King Street  
Honolulu, Hawaii 96813

**EWA BY GENTRY**

**District:** Ewa  
**TMK:** 6-1-69: Por. 3 & Por. 6

**Accepting Authority:**  
City and County of Honolulu, Department of General Planning  
650 South King Street, 8th Floor  
Honolulu, Hawaii 96813  
Attention: Brian Suzuki (527-6073)
The Housing Finance and Development Corporation (HFDC), the Hawaii Community Development Authority (HCDA), and the University of Hawaii (UH) propose the joint development of a rental housing project with parking structure, employment training facility and park/open space. Two concrete towers adjacent to a 5-level parking platform will comprise approximately 26 floors of affordable housing in one tower and approximately 26 floors of faculty housing for the University of Hawaii and Manoa campus in the other tower.

The project addresses the community's housing, education and recreation needs. The community's acute need for housing is addressed by providing a total of approximately 530 rental apartments to a broad section of income ranges. The project also addresses UH's need to recruit and retain top-notch faculty by designating one tower of housing for UH faculty. Toward addressing educational uses, the project includes the new Employment Training Office facility, which will provide the program with ample functional space. Building 857 will be preserved on the site for educational purposes. Community recreation is addressed through the creation of approximately 1.75 acres of park/open space along Kapiolani Boulevard, extending the adjacent athletic field to Pensacola Street.

The project is not anticipated to result in any significant short- or long-term impacts. Short-term impacts during construction are relatively insignificant and include those on noise, air quality, and traffic. In the long-term, existing uses will be displaced in favor of more intensified use of the site with inherent marginal increases in associated traffic, noise and vehicular emissions. Social impacts will reinforce changes already occurring in neighboring areas, while addressing education and recreation.

DRAFT ENVIRONMENTAL IMPACT STATEMENTS

A 45-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
- Waikiki 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

PUAINAKO STREET EXTENSION AND WIDENING

District: South Hilo
TMK: 2-2, 2-4, 2-5

Accepting Authority:
Governor, State of Hawaii
c/o Office of Environmental Quality Control
220 South King Street, Suite 400
Honolulu, Hawaii 96813

Applicant:
County of Hawaii, Department of Public Works
25 Aupuni Street
Hilo, Hawaii 96720
Attention: Donne Kiyosaki (961-8321)

Consultant:
Oakahara and Associates, Inc.
200 Kohola Street
Hilo, Hawaii 96720
Attention: Masahiro Nishida (961-6527)

Deadline: March 9, 1993

The Puainako Road Extension has been part of the Hawaii County General Plan since 1957, when "A Plan for Metropolitan Area of Hilo" designated Puainako as a secondary arterial street. The proposed project involves the widening and extension of Puainako Street between Kilauea Avenue and Country Club Road in Kaumana, South Hilo, Big Island of Hawaii. The project comprises two major components, a widening and partial realignment of Puainako Street between Kilauea Avenue and Country Club Road. The total length of the roadway improvements is approximately 6.1 miles.

The project implementation would involve typical construction activities associated with building a roadway system. These would include effects on traffic, noise, air quality, scenic resources, and flora and fauna. It is also anticipated that there are important archaeological resource discoveries along the proposed alignments. A careful identification of these resources and a series of mitigative measures are recommended. The project might also necessitate the relocation of as many as six houses. Thus, short-term construction related impacts on the environment would be generated by the project. Mitigative measures would be implemented to minimize these impacts.

Notice of availability of the EIS Preparation Notice for this project was initially published in the June 8, 1992, OEQC Bulletin. In this notice, the Accepting Authority was inadvertently listed as the Office of the Mayor, Hawaii County. Since the project will utilize State funds, the Accepting Authority will be the Governor.

WATER RESOURCE DEVELOPMENT AND ACROSS ISLAND TRANSMISSION, JOB NO. 22-HW-J

District: North and South Hilo/South Kohala and Hamakua
TMK: 2-4-06-34; 2-4-08-2; 4, 5; 2-5-56-11; 2-6-44-4; 2-5-01-1; 2, 3, 4, 11; 2-5-02-3; 2-6-18-4; 3-8-01-8; 13; 4-4-16-5; 4-4-15-3; 6-7-01-25; 6-7-02-17

Accepting Authority:
Governor, State of Hawaii
c/o Office of Environmental Quality Control
220 South King Street, Fourth Floor
Honolulu, Hawaii 96813

Proposing Agency:
Department of Land and Natural Resources
Division of Water and Land Development
1151 Punchbowl Street, Room 227
Honolulu, Hawaii 96813
Attention: Edward Lau (587-0232)

Consultant:
Oakahara and Associates, Inc.
200 Kohola Street
Hilo, Hawaii 96720
Attention: Donald K. Okahara (961-6527)

Deadline: March 9, 1993

The Water Resource Development and Across-Island Transmission Project was conceived to begin to address the potential long-term water imbalance between East and West Hawaii. A water source and transmission pipeline capacity of 20 million gallons per day (mgd) was set by the State for planning and design purposes.

The proposed water development site (well field) is located in the Waikea-Uka area of South Hilo, at an elevation of 820 ft. The pipeline project entails two segments; the first segment is 38.4 miles long, extending from the well field site to the initial delivery point at PTA. The downhill, leeward segment of the pipeline from PTA to the Waimea area is 23.5 miles long and follows Saddle Road from PTA via gravity flow, to the 5,600 ft. level, where it then cuts north across Parker Ranch lands, descending to the terminal reservoir site south of Waimea (elev. 4,150 ft.). The total pipeline length under alternative A will be 61.9 miles (38.4 miles windward and 23.5 miles leeward).

It is anticipated that construction-related impacts on the environment will be generated by the project, but mitigative measures will be implemented to minimize these impacts. Significant archaeological sites are not expected to be found along the proposed pipeline corridor. However, should such resources be discovered, a plan for further mitigative steps will be formulated.

Energy Requirements: When the pumping requirement reaches 12 mgd, an additional 16.5 MW of electrical generating capacity will be needed to meet the peak load demand, although it will be used for only 4 hours a day. One mitigative measure to avoid the construction of added capacity would be to pump water on a strictly interruptable basis. Another alternative measure would be to pump water during the off-peak period until such time as a dependable and economically viable alternative energy source, such as geothermal energy, is fully developed and available to the utility.

Notice of availability of the EISP-N for this project was initially published in the June 23, 1991, OEQC Bulletin.
OAHU

OAHU LIVESTOCK AGRICULTURAL PARK

District: Ewa and Kaaawa
TMK: 8-02-04:5 and 8; 5-06-05:9, 5-06-06-6 and 19, 5-06-08:2

Accepting Authority:
Governor, State of Hawaii
c/o Office of Environmental Quality Control
220 South King Street, Suite 400
Honolulu, Hawaii 96813

Applicant:
Department of Agriculture
1428 South King Street
Honolulu, Hawaii 96814
Attention: Dr. Paul J. Schwind (973-9469)

Consultant:
M&E Pacific, Inc.
1001 Bishop Street, Suite 500
Honolulu, Hawaii 96813
Attention: Dr. James Dexter (621-3051)

Deadline: February 7, 1993

The State of Hawaii, Department of Agriculture, proposes to acquire in perpetuity between 650 to 900 acres of existing agriculturally-zoned land for a livestock agricultural park on Oahu. In addition, the Department of Agriculture will oversee the construction of infrastructure facilities that provide a consistent standard for the waste management, water supply and irrigation, electrical power and energy recovery systems. This project is considered a demonstration of new technology for the livestock industry in Hawaii.

After analysis of eighteen sites on Oahu, the potential number of sites have been pared to two candidates - Palikuas Uplands in the Kualoa area and the Kukuku Agricultural Park and adjoining parcels. Environmental effects are expected at either site, and therefore a draft environmental impact statement has been prepared to inform the public of the alternatives, and provide an opportunity for discussion of the significance of the expected effects.

It is expected that dairy operators will be among the first tenants of the project. The ultimate development of the project might provide facilities for one-fourth of the present dairy operation on Oahu. The cost of the project development is approximately $40 million over a 20-year period. This includes estimates of private development costs. Preliminary engineering studies are expected to develop further detailed cost information, including alternative waste management plans.

Notice of availability of the EIS Preparation Notice for this project was initially published in the July 23, 1992, OEQC Bulletin.

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 60-day period in which to initiate litigation. The 60-day litigation period starts from the date of publication of the notice of acceptance in the OEQC Bulletin.

HAWAII

KAHAIATEA TEN-YEAR MASTER PLAN

District: South Kohala
TMK: 6-1:1:3; 6-1:2:60-63, 65, 69-80; 88; 6-1:3:3, 16-20; 6-1:4:3:20; 6-1:5:1:8; 6-1:6:1:16
Accepting Authority: Governor, State of Hawaii
Proposing Agency: Department of Hawaiian Home Lands
Status: Currently being reviewed by the Office of Environmental Quality Control.

The overall Kahaiatea Long Range Master Plan encompasses approximately 10,000 acres of DHHL lands located on the southwestern slopes of the Kohala Mountains on the Island of Hawaii. The project site is situated about 26 miles north of Keahole Airport and 8 miles west of the town of Waimea. Kahaiatea Harbor is located across Kahaiatea Road at the southeast corner of the project area.

The Kahaiatea Master Plan 10-Year Plan encompasses over 2,100 acres of land in the southwestern portion of the Master Plan area. The 10-Year Plan area will be the initial development phase of the overall Long-Range Kahaiatea Master Plan. It will be the focus of higher density land use development activity and will contain the Kahaiatea Town Center. The main objective of the 10-Year Plan is to provide for development of approximately 3,500 residential units. A secondary objective, but critical for the implementation of the Plan, is the development of income generating activities that will supplement legislative appropriations, or finance the sale and repayment of revenue bonds. Additionally, another key objective is the creation of job opportunities for native Hawaiian beneficiaries. The following sections will discuss the 10-Year Plan development theme, land use components and circulation, and infrastructure development.

DEVELOPMENT THEME. As the initial phase of the Kahaiatea Master Plan, the 10-Year Plan will be the beginning of a major new community on the Island of Hawaii. The development theme for the 10-Year Plan centers on the development of the community around a distinctive town center which will be designed utilizing components of other small towns located throughout the Big Island. The theme is further cultivated through the development of focal points of community activities within the project to create a sense of belonging. These focal points will be in the form of a central...
community center and smaller "village centers" consisting of a variety of community facilities that will serve the residents of the community.

Community facilities will utilize Hawaiian architectural elements and the relation to historical and cultural sites throughout the area is emphasized.

The owner of the property is the Department of Hawaiian Home Lands. The lands to the south of the project site are owned by the Queen Emma Foundation. DHHL is the owner of the property located directly north of the project site.

SUMMARY OF MAJOR IMPACTS

Archaeological Features: The archaeological sites identified throughout the master plan area will have an impact on the location and alignment of the proposed bypass road at the makai end of the project area.

Terrain: Slope conditions vary greatly throughout the site with gradients ranging from 5% to greater than 20%. The cost of grading excavation, and construction on land with such a wide range of slope conditions is high. Design guidelines for the various land uses, particularly for the proposed industrial park will be enforced to minimize view impacts and costs of grading.

Drainage: The existence of numerous gulches and gullies throughout the master plan area will complicate development of the site. Major gulches, specifically Honokaa Gulch, will greatly influence circulation and development patterns thereby limiting north-south connections. Further, gullies and swales in the middle portion of the site will make infrastructure development more costly.

Visual Impact: The implementation of the Kawaihae Master Plan will result in major changes to the area in terms of land use and activity. The visual impacts of these changes are of concern as the existing undeveloped landscape will be transformed into an urbanized environment. As the master plan area lies on the slopes of the Kohala Mountains, it is highly visible from various locations in the vicinity including the highways, the Puukohola Heiau National Historic Site, Kohala Ranch, the proposed marina site and neighboring resorts. Thus, adverse impacts on existing views of the project site shall be minimized by the establishment of specific facilities design criteria along with the development of certain restrictions as to what types of land uses will be allowed in this area.

Economic Feasibility: A major concern in trying to fulfill the objectives of making land and affordable housing available to the Hawaiian people is the need to establish other income generating uses to make the plan economically feasible. Several uses have been identified as having potential income to help support the implementation of the plan. These are an expanded industrial park/business center, a commercial center, and cultural learning center.

The project will result in positive impacts on the use of Kawaihae Harbor with the growing population's demand for consumer goods, construction and other supplies.

Long-term employment will be created for harbor operations, industrial park businesses, and resort uses.

Notice of availability of the Draft EIS for this project was initially published in the November 23, 1991, OECB Bulletin.

MAUI

HANA RANCH COUNTRY CLUB AND GOLF COURSE

District: Hana
TMK: 1-4-02:7, 9, and 10; 1-4-02:por. 4 and 8; 1-4-03:6; 1-4-03:por. 5 and 9; 1-4-07:por. 4
Accepting Authority: County of Maui, Department of Planning
Applicant: Keola Hana Maui, Inc.
Status: Currently being reviewed by the County of Maui, Department of Planning.

Keola Hana Maui, Inc. (Keola) is proposing to construct the Hana Ranch Country Club in the Hana district on the island of Maui. The project site is located 1.8 miles south of Hana Town on approximately 201 acres of existing pasture land presently used for cattle ranching operations by Hana Ranch.

The golf course is needed as a basic resort amenity for the Hotel Hana-Maui to enable the Hotel to be more competitive with other Hawaii luxury resorts. No additional hotel rooms, luxury homes or condominiums will be developed. The objectives of the project are: 1) improve the performance of the Hotel Hana-Maui relative to other luxury resorts; 2) substantially reduce Hotel operating losses; 3) provide stable employment for hotel employees; 4) provide new job opportunities for Hana residents; and 5) to improve Keola's financial situation.

The Hana Ranch Country Club will be an 18-hole championship golf course measuring approximately 6,930 yards. This semi-private golf course will be open to guests of the Hotel Hana-Maui, members of the Hana Ranch Country Club, day visitors to Hana and the resident community. Construction of the project is planned to start in late 1993 and be completed in 1995.

Support facilities include a clubhouse, maintenance facilities, driving range, and approximately 150 parking spaces. The clubhouse (39,900 square feet) is expected to be a two story building which will include the following facilities: pro shop, administrative offices, full service restaurant, lounge (bar), meeting rooms, snack shop, kitchen, locker facilities, and golf cart storage areas. The restaurant will be able to accommodate about 200 persons, and is scheduled to be open to the public seven days a week. A driving range of approximately six acres will be operated in conjunction with the golf course.

Notice of availability of the Draft EIS for this project was initially published in the August 23, 1992, OECB Bulletin.

OAHU

KAPOLEI SPORTS AND RECREATION CENTER

District: Ewa
TMK: 9-1-16: 25; 9-1-17: 4; 9-1-18: 1
Accepting Authority: Governor, State of Hawaii
The State of Hawaii Department of Accounting and General Services (DAGS) proposes to build a sports and recreation center at Kapolei in Ewa on Oahu. To this end, a feasibility study and preliminary alternate site analysis were completed in June, 1990 designating four possible sites for the facility.

Alternative sites "A" and "D" are located along Fort Weaver Road, with Alternative Site "A" on the west mauka side of Farrington Highway and Alternative Site "D" near the Old Fort Weaver and Fort Weaver Road Intersection. Alternate sites "B" and "C" are situated along a proposed road, Ewa Parkway, adjacent to the western side of Kaipo Gulch.

The general location of the four Alternate Sites was determined by many factors including availability of land and the plans for a "Second City" in this region. Also considered were the potential of mutually acceptable long range goals of the proposed project and that of the "Kapolei Long Range Master Plan" (April 1990). All four of these Alternate Sites were located on land owned by Campbell Estate. However, an agreement was reached between Campbell and the State of Hawaii in April 1991 for land parcels which included two of the four sites to be acquired by the State of Hawaii.

The existing use of each of the four Alternative Sites is agricultural with various residential development in progress or planned for those areas near the main roadways.

The overall socioeconomic structure of the Ewa area has evolved from one that was primarily agricultural to one that is now principally oriented toward urbanization, including housing, commercial development, and tourism. With this evolution, the demand and need for recreational facilities have become more acute.

The recreational acreage required to support community sports is directly related to the area's population. Projections of future population for West Oahu and a summary of population projections by district for the Ewa Oahu area, and the recreational acreage required to support sports activities reveal a deficiency and, unless additional facilities are provided, this deficiency will increase significantly by year 2000.

Residents of the Ewa area are expected to use the proposed facilities on a daily basis, whereas people living in the outlying sectors of West Oahu and other areas of Oahu will utilize the sports complex only for major sports and recreational events.

Notice of availability of the Draft EIS for this project was initially published in the January 8, 1992, OEQC Bulletin.

LUINAKOA PARTNERS RESIDENTIAL SUBDIVISION

District: Honolulu
TMK: 3-5-24-1
Applicant: Luinakoa Partners

NEPA DOCUMENTS

OAHU

BARBERS POINT NAVAL AIR STATION CONSTRUCTION OF 120 FAMILY HOUSING UNITS (TURNKEY)
(Notice of Availability/Finding of No Significant Impact)

District: Ewa
TMK: 9-1-13-1
Accepting Authority: Commander Pacific Division, Naval Facilities Engineering Command
Attention: Environmental Planning Division Pearl Harbor, Hawaii 96860-7300
Attention: Fred Minato (471-9338)
Agency: U. S. Army Corps of Engineers Honolulu Engineer District
Building 230
Fort Shafter, Hawaii 96858-5440
Attention: Edward Yamade (438-5421/1776)
Consultant: Wilson Okamoto and Associates
1050 South King Street, Suite 800
Honolulu, Hawaii 96814
Attention: Rodney Funakoshi (531-5261)

The proposed action is to construct 120 family housing units on a 18.02 acre site cleared plot, 0.5 miles west of the main gate. It is proposed to construct 84 two-bedroom and 36 three-bedroom units. At least five percent of the dwelling units will be accessible and easily modifiable to accommodate the requirements for the handicapped.

Estimated Project Cost: Federal Funds less than $14 Million,
Document Preparation Cost: Environmental Assessment $69,000.00 Total.
OTHER DOCUMENTS

The following documents are not required under Chapter 343, Hawaii Revised Statutes. They have been prepared to facilitate the planning and permitting process and to provide an opportunity for the public to participate in reviewing and commenting on the proposed project.

MAUI

PUUKOLI VILLAGE
(Final Environmental Impact Report)

District: Lāhaina
TMK: 4-4-02: por. 2 and 4-4-06: por. 1
Applicant: AMFAC Property Investment Corporation
700 Bishop Street, Suite 2100
Honolulu, Hawai‘i 96813
Attention: Don Fujimoto (667-7411)
Consultant: PBR Hawaii
1042 Fort Street Mall, Suite 300
Honolulu, Hawai‘i 96813
Attention: Ramona Mattix (521-5631)

On November 23, 1992, the OEQC Bulletin published a preparation notice of an Environmental Impact Report for the Puukoli Village project. The project, proposed by AMFAC Property Investment Corp., a Hawaii Corporation, triggers no requirement for an EIS under Chapter 343. Subsequently, no EIS was prepared, however, an extensive Environmental Impact Report (EIR) was issued and circulated for public comment. Similar to the Chapter 343 process, these comments are incorporated in the final EIR, which will be distributed.

The Puukoli Village development would include a residential housing area on about 260 net acres (exclusive of buffer areas and back bone roads which add about 30 additional acres for about 290 acres overall) of land located in the State Agricultural District in the Puukoli area near Keanapali, Maui. The subject property is identified as Tax Map Key Numbers 4-4-02:02 (portion) and 4-4-08:01 (portion), and is identified for the purposes of this document as Puukoli Village. The proposed development is designed to meet the guidelines of the State Act 15 process. The Environmental Impact Report serves as a support document for the proposed Act 15 certification. The Housing Finance and Development Corporation is responsible for Act 15 certifications.

AMFAC proposes to develop the Puukoli Village parcels into a master planned residential community contiguous to the bypass highway which is planned to be located above the existing Honoapiilani Highway. The development would include a full range of residential products including affordable and market, two commercial areas, sites for an elementary school, community park, emergency/trauma clinic, elderly residential area, lifecare facility, day care and community center. The proposed Puukoli Village would incorporate a variety of residential unit types and densities to encourage integrated community development and furnish sites for a number of community facilities that were identified by the AMFAC Community Advisory Board as desirable in the Keanapali area.

The property would be developed in various phases. The first phase contains approximately 40 net acres, is presently designated as Agriculture under Maui County zoning, and would include approximately 400 residential units. The next phase would involve the development of about 220 net acres mauka of the proposed bypass highway and contain approximately 1,300 residential units. Future phases also include sites for an 8 acre elementary school site, about 16 acres of commercial area, a 20 acre community park, and approximately 11 acres devoted to an emergency/trauma clinic. Other areas set aside for public use are approximately 2 acres for a day care facility, over 3 acres for a community center and about 3 acres for a church. In total, the project would include approximately 1,700 units, both market and affordable. Densities will vary from 6 to 10 single family units per acre and from 10 - 15 multi-family units per acre.

The developer proposes to provide affordable housing opportunities for Hawaii residents by offering a minimum of 60 percent of all units at prices affordable to families having an income range of up to 140 percent of Maui County median income. The balance of the project would be developed at market prices. A significant number of units would consist of rentals affordable to residents earning 100% of median income or less.

NOTICES

PUBLIC NOTICE H7210022227
U.S. ARMY, MAKUA MILITARY RESERVATION
DRAFT HAZARDOUS WASTE PERMIT FOR
OPEN BURN/OPEN DETONATION

The original comment period which was to end on November 13, 1992 has been extended to February 28, 1993. A public hearing will be held on the Waianae Coast in February 1993, and the public will be provided with at least 30-day prior notice of the hearing.

The Region IX office of the U.S. Environmental Protection Agency (EPA) and the Hawaii Department of Health (HDOH) are soliciting public comment on a Draft Hazardous Waste Treatment Permit for the U.S. Army, Makua Military Reservation. Makua is located on Oahu approximately 60 kilometers northeast of Honolulu near Kaena Point.

Once the permit is effective, it would grant approval for Makua to continue to open burn/detonate waste munitions and ordnance. Approval would be granted in accordance with the provisions of the Resource Conservation and Recovery Act (RCRA), Title 40 of the Code of Federal Regulations (CFR) Part 124, as authorized by the 1984 Hazardous and Solid Waste Amendments to RCRA.

Within the Makua Military Reservation an approximate 14 acre area is used for open burn and open detonation of various waste munitions and ordnance. These wastes are from other military installations in Hawaii. The wastes are generally considered hazardous wastes because of their energetic nature (able to burn
or explode). Open burns will occur in a specially designed burn pan whereas detonations occur on the ground.

The facility presently operates under the INTERIM STATUS requirements. If this DRAFT PERMIT is made final and there is no appeal, open detonation and burn may continue at Makua Military Reservation, subject to the terms and conditions of the permit and other applicable permits and legal requirements.

The ADMINISTRATIVE RECORD for the DRAFT PERMIT, which includes the APPLICATION, DRAFT PERMIT, and FACT SHEET, are available for public review during business hours, Monday through Friday at the addresses below. Further information and copies of the FACT SHEET may be obtained by calling Vern Christianson at (415) 744-2422 or by writing to:

U.S. EPA, Region IX
Attn: Vern Christianson (H-3-2)
75 Hawthorne Street
San Francisco, CA 94105

A copy of the APPLICATION, DRAFT PERMIT and FACT SHEET may also be viewed at the following address during business hours:

Hawaiian Department of Health
Solid and Hazardous Waste Branch
500 Ala Moana Blvd.
Five Waterfront Plaza #250
Honolulu, HI 96813
8:30 a.m. - 4:30 pm, M-F

Environmental Protection Agency
Pacific Islands Contactor Office
300 Ala Moana Blvd.
Prince Kuhio Federal Building
Suite 5124
Honolulu, HI 96813
7:45 am - 4:00 pm, M-F

Waianae Satellite City Hall
Waianae Neighborhood Community Center
85-670 Farrington Highway
Waianae, Hawaii 96792
7:45 am - 4:30 pm, M-F

Waianae Coast Comprehensive Health Center
(Reception Area)
86-260 Farrington Highway
Waianae, Hawaii 96792
7:30 am - 8:00 pm, Su-Sa

Anyone wishing to submit comments on the DRAFT PERMIT should do so in writing on or before February 28, 1993 to the EPA Region IX contact listed above.

A PUBLIC HEARING will be held in February 1993. Notice of the public hearing will be provided at least 30 days prior to the scheduled date of the hearing.

All comments will be addressed in a RESPONSIVENESS SUMMARY. A final decision to establish final permit conditions and whether or not to issue the final permit will be made after all comments have been considered. Notice of the final decision shall be sent to each person who has sent or delivered written comments or requested notice of the final decision. The decision will become effective 30 days from the date of issuance.

UPDATED GUIDEBOOK FOR THE HAWAII STATE ENVIRONMENTAL REVIEW PROCESS NOW AVAILABLE

The Guidebook for the Hawaii Environmental Review Process has been updated to include the recent changes brought about by Act 241, SLH 1992 and includes updated procedures and forms. Call OEOC at 586-4185 to request a copy.

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 [§343-6] 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 citizens 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 EISP determination. If an EISP N 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 the 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 [§1343-7(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 [§1343-7(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.

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
OEOC BULLETIN
January 23, 1993

Department of Land and Natural Resources
1161 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
1261 Punchbowl Street
Honolulu, Hawaii 96813

Department of Health
Environmental Management Division
500 Ala Moana Boulevard
Five Waterfront Place, 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 Kapioani 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 96826

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:

Local Electric Utility, Local Neighborhood Board, 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 (29c), business size envelope to:

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

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
# 1993 Calendar Submittal Deadlines for OEQC Bulletin Publication

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

## January

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## June

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</table>

Submission deadline for ALL documents (Draft EAs, Negative Declarations, EISPNs and, Draft and Final EIs).

**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

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**Initial Bulletin Publication Date**

**30-Day Comment Period**

**45-Day Comment Period**

| JANUARY 08, 1993 | FEBRUARY 07, 1993 | FEBRUARY 22, 1993 |
| JANUARY 23, 1993 | FEBRUARY 22, 1993 | MARCH 09, 1993 |
| FEBRUARY 08, 1993 | MARCH 10, 1993 | MARCH 25, 1993 |
| FEBRUARY 23, 1993 | MARCH 25, 1993 | APRIL 09, 1993 |
| MARCH 08, 1993 | APRIL 07, 1993 | APRIL 22, 1993 |
| MARCH 23, 1993 | APRIL 22, 1993 | MAY 07, 1993 |
| APRIL 08, 1993 | MAY 08, 1993 | MAY 23, 1993 |
| MAY 08, 1993 | JUNE 07, 1993 | JUNE 22, 1993 |
| MAY 23, 1993 | JUNE 22, 1993 | JULY 07, 1993 |
| JUNE 08, 1993 | JULY 08, 1993 | JULY 23, 1993 |

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

**Draft EIS comment period.**

Revised 10/92
NOTICE OF SHORELINE CERTIFICATION OR REJECTION

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>APPLICANT</th>
<th>TAX MAP KEY</th>
<th>DATE CERTIFIED (C) OR REJECTED (R)</th>
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</thead>
<tbody>
<tr>
<td>Lot 1151, Ld. Ct. App. 677 as shown on Map 270 (Kaneohe, Koolaupoko, Oahu)</td>
<td>DJNS Surveying and Mapping, Inc. for David M. Huntley</td>
<td>4-4-39:31</td>
<td>12/29/92(c)</td>
</tr>
<tr>
<td>Port of Kaamola's I, 2, 3 &amp; 4 (Kaamola, Kona, Molokai)</td>
<td>Cummins &amp; Cummins for Kamehameha School/ Bishop Estate</td>
<td>5-6-06:24</td>
<td>1/7/93(c)</td>
</tr>
<tr>
<td>Lot 64-A, Paumalu Beach Lots (Koolaupoko, Oahu)</td>
<td>Towill, Shigeoka &amp; Assoc. for Dr. Barry D. Miller</td>
<td>5-9-19:42</td>
<td>9/29/92(c)</td>
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<tr>
<td>Parcel 3 of the Subdiv. of Lot 2, Sec 4, Second Partition of Hamakuapoko Hui to Alexander &amp; Baldwin (Kuau, Hamakuapoko, Maui)</td>
<td>Akamai Land Surveying for Robert L. Horcajo, et. al.</td>
<td>2-6-11:24</td>
<td>1/6/93(c)</td>
</tr>
<tr>
<td>Lot 1-D and Grant 11674 (Waimea, Kauai)</td>
<td>Masao Fujishige for Gene Barkin</td>
<td>1-6-06:06</td>
<td>1/6/93(c)</td>
</tr>
</tbody>
</table>

APPEAL may be made to the Department of Land and Natural Resources in writing within twenty (20) days of the date of this notice:

Department of Land and Natural Resources
1151 Punchbowl Street, Room 220
Honolulu, Hawaii 96813
Tel. 587-0439
PUBLIC NOTICE

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

Date: January 23, 1993 Number: 93-002

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

NOTICE OF SHORELINE CERTIFICATION OR REJECTION

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<tr>
<td>6) SPS #7, Kamaole Beach Park, Part 1 (E.O. 822, CFS8890, shown on HTS Flat 1073) (Kamaole, Wailuku, Maui)</td>
<td>ECM, Inc. for County of Maui</td>
<td>3-9-05:30</td>
<td>1/6/93(c)</td>
</tr>
<tr>
<td>7) Parcel of TMK: 3-2-10 and Parcel 10 of TMK 3-2-13... (Malauka'aloa, Waihe'e Ocean-front Kapahukauwila, Kapoho, Paleileiha, Makaaka, Kalopue and Waihee, Maui)</td>
<td>Newcomer-Lee Land Surveyors, Inc. for Waihe'e Ocean-front Hawaii, Inc.</td>
<td>3-2-10:01</td>
<td>3-2-13:10</td>
</tr>
<tr>
<td>8) Lot 18-B and Lot 19 of Ld. Ct. App 1785 as shown on Map No. 11 (Kalanuipua'a, Waimea, S. Kohala)</td>
<td>R.M. Towill Corp. for Mauna Lani Resort, Inc.</td>
<td>6-8-22:01 &amp; 09</td>
<td>1/7/93(c)</td>
</tr>
<tr>
<td>9) Koko Head Regional Park (Hanauma Bay Nature Park) (Ma'unalua, Honolulu, Oahu)</td>
<td>C&amp;C of Honolulu for C&amp;C of Hon/Dept. of Public Works</td>
<td>3-9-12:02</td>
<td>1/7/93(c)</td>
</tr>
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<tr>
<td>10) Lot 75, Ld. Ct. App 772 (Laie, Koolauloa, Oahu)</td>
<td>DJNS Surveying and Mapping, Inc. for Patricia &amp; Antonio Carini</td>
<td>5-5-03:37</td>
<td>1/7/93(c)</td>
</tr>
<tr>
<td>11) Parcel of land being all of a 20 ft. wide road of a subdiv. of Lot 8 of the Oneawa Beach Lots being also a part of R.P. 5642, LCA 7122, Apana 6 to T. Tute (Kailua, Koolau-poko, Oahu)</td>
<td>R.M. Towill Corp. for Michael C. Webb, et. al.</td>
<td>4-3-21:14</td>
<td>1/7/93(c)</td>
</tr>
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</table>

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