The OEQC Bulletin is a semi-monthly publication. The publication dates of the bulletin are the eighth and twenty-third of each month. Applicants should deliver an appropriate number of Draft and Final Environmental Impact Statements (EIS) to the accepting authority before distributing copies and submitting copies to OEQC for publication. Environmental Assessments should be submitted to the appropriate agency directly. Based on the assessment, the appropriate agency will submit to OEQC a determination of a Negative Declaration or a Preparation Notice for publication in the bulletin. Draft and Final EISs must be received by the fifth and twentieth days of the month for publication in the respective issue. Negative Declarations and Preparation Notices must be received at least five working days prior to the publication date. 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. To ensure proper processing of documents, please attach OEQC Bulletin Publication Form (Form 91-1) with all submittals. These forms can be obtained by calling OEQC at 586-4185.

A REMINDER REGARDING COMMENT LETTERS

Please send the original copy of your comments to the accepting authority and duplicate copies of the comments to the following parties: 1) proposing agency or applicant; 2) consultant; and 3) OEQC. Please indicate the distribution of copies (e.g. c: applicant, consultant, OEQC etc.) on the letter. Thank you for your cooperation.

## CONTENTS

<table>
<thead>
<tr>
<th>NEGATIVE DECLARATIONS</th>
<th>DISTRICT</th>
<th>PAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hawaii</td>
<td>South Kohala</td>
<td>3</td>
</tr>
<tr>
<td>Kauai Pier Cargo Pipeline (GASCO), Kawaihe Harbor</td>
<td>Waimea</td>
<td>3</td>
</tr>
<tr>
<td>Kauai Veterans Memorial Hospital Medical Office Building</td>
<td>Lahaina</td>
<td>3</td>
</tr>
<tr>
<td>Maui</td>
<td>Hana</td>
<td>3</td>
</tr>
<tr>
<td>Kahana Community Plan Amendment</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Keanae Arboretum Access Road Paving</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Subdivision and Conveyance of Public Lands at Haiku-Uka and portion of Makawao</td>
<td>Makawao</td>
<td>4</td>
</tr>
</tbody>
</table>
GTE's Request for Easement for Installation of Remote Circuit Facilities

**OAHU**

- W. A. Parish After-the-Fact Seawall
- Lunaiilo Street and Piikoi Street Intersection Improvements Phase II
- Construction of Drainage and Wall Improvements within the Moanalua Earth Movement Area

**EIS PREPARATION NOTICES**

**HAWAII**

- West Hawaii Power Facility at Puu Anahulu
- Hana Ranch Golf Course

**MAUI**

- Ewa Marina Phase I Project
- Lai Development Plan Amendments
- Sand Island Marine Education and Training Center and Public Boat Launch Facility

**DRAFT ENVIRONMENTAL IMPACT STATEMENTS**

**OAHU**

- Ewa
- Koolauloa
- Honolulu

**KAUA'I**

- Upper Makaleha Springs Water Resource Development
- Site Selection Report and Final EIS for the Proposed Upcountry Maui High School

**MAUI**

- North Kona
- Kawaiiha
- Makawao

**NEPA DOCUMENTS**

**OAHU**

- Oahu Family Housing Phase II Project, USCG (FONSI)

**NOTICES**

- Environmental Assessment Contents and Notices of Determination
- Pre-Assessment Consultation List for Environmental Assessments
- Notice of Availability of the Annual Reports of the Environmental Council for Fiscal Year 1989 and Fiscal Year 1990
- Shoreline Certification Applications
The applicant proposes to amend the Lahaina Community Plan designation from agricultural use to single-family residential, multi-family residential, and park uses in order to develop a 200-lot subdivision (potential of 200 single-family units and 200 accessory units), an 86 unit apartment complex, and a 1.32 acre park site. The Community Plan and Change in Zoning will require a public hearing before the Maui Planning Commission and final approval by the Maui County Council. The applicant is also seeking a State Land Use District boundary amendment from Agricultural to Urban.

The site is located on 50 acres of vacant, sugar cane land, classified by ALISH system as “prime” agricultural lands, and classified “A” and “B” by the Land Study Bureau. The subject site is located directly across from Kahana Gateway development, mauna of Honoaipiliani Hawaii, adjacent to the Lahaina Stream on the north and 1,000 feet makai of an irrigation ditch. The site is surrounded by pineapple cultivation. With the exception of the West Maui (Kapalua) Airport, which is about 1,000 feet from the proposed site, the closest urban development mauna of Honoaipiliani Highway is five to seven miles at Napili (north) and at Kaanapali (south).

The applicant will be protecting two archaeological sites on the site until further study is done. There are no rare or endangered terrestrial flora or fauna on the property since the parcel was previously under sugar cane cultivation.

KEANAEBARBETUM ACCESS ROAD PAVING

District: Hana
TMK: Between (2) 1-102:2 and (2) 1-103:32
Agency: Department of Land and Natural Resources
Contact: Wesley H. C. Wong, Jr. (243-5352)

The Department of Land and Natural Resources, Division of Forestry and Wildlife proposes to realign an existing roadway to provide improved access to the Keanae Arboretum, especially for handicapped visitors.

The project calls for the laying and compacting of a crushed rock basecourse and surfacing the eight foot wide route.
OAHU
W. A. PARISH AFTER-THE-FACT SEAWALL

District:
Wailanae
TMK:
9-1-07: 02
Agency:
City and County of Honolulu, Department of Land Utilization
Contact:
Dana Kohama (523-6648)
Applicant & Contact:
Wayne A. Parish (689-6509)

The applicant requests approval for a 75-foot long, 6-foot high after-the-fact concrete rubble masonry seawall. The project is located in Ewa Beach.

The shoreline fronting the lot is a narrow beach underlain with reef limestone that extends seaward as a shallow reef platform. Long-term erosion of the beach has caused erosion and flooding damage to the parcel, prompting construction of the seawall to prevent serious damage to the dwelling and property.

LUNALILIO STREET AND PIKOI STREET INTERSECTION IMPROVEMENTS, PHASE II PROJECT NO. HWY-0-07-90

District:
Honolulu
TMK:
2-4-13: 45, 46 and 77; 2-4-18; 2-4-19; 2-4-20
Agency:
Department of Transportation
Contact:
Donald Lee (587-2122)

Phase II of the Lunaliilio Street and Piiko Street Intersection Improvements consists of the following:

1. The installation of a new catch basin at the northeast corner of Piiko Street/Lunaliilio Street intersection and about 50 linear feet of 24-inch culvert to connect with the existing street drainage system.
2. Installation of a new catch basin at the northeast corner of the Pensacola Street/Lunaliilio Street intersection and about 50 linear feet of 16-inch culvert to connect with the existing drainage system.
3. Construction of a 7-stall secured parking area for postal vehicles adjacent to an existing parking lot on the U.S. Post Office's Makiki St.
The existing lot is under the Lunalilo Freeway viaduct and is used by postal patrons for overflow parking.

CONSTRUCTION OF DRAINAGE AND WALL IMPROVEMENTS WITHIN THE MOANALUA EARTH MOVEMENT AREA

District:
Honolulu
TMK:
1-1-44
Agency:
City & County of Honolulu, Department of Public Works
Contact:
Jolie Nishikawa (523-4041)

The City and County of Honolulu Department of Public Works is proposing the construction of fifteen vertical drains and a tied-back retaining wall in the vicinity of 1601 and 1605 Ala Lani St.
The area is subject to earth movement which may eventually affect the structural integrity of municipal infrastructures. The objective of the project is to stop the slide from spreading by stabilizing the crown and toe of the landslide. The project will be constructed on properties belonging to the City and County of Honolulu.

EIS PREPARATION NOTICES

The following actions have been determined to have significant impacts upon the environment by the listed Agency (which may be 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 detail of coverage that the Draft EIS should

PAGE 4
HAWAII

WEST HAWAII POWER FACILITY AT PUU ANAHULU

District:
North Kona

TMK:
Division 3, 7-1-3:01

Please send your comments to OEOC and the following:

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

Attention: Mason Young (548-2754)

Applicant:
Hawaii Electric Light Co., Inc.
P.O. Box 1027
54 Halekula Street
Hilo, Hawaii 96721-1027

Attention: Clyde Nagata (935-1171)

Consultant:
CHEMILL
1585 Kapilani Blvd., Suite 1312
Honolulu, Hawaii 96814

Attention: Al Lyman (943-1133)

Deadline: March 24, 1992

Hawaii Electric Light Company, Inc. (HELCO) seeks to acquire a site comprised of state-owned lands adjacent to the County of Hawaii's Sanitary Landfill at Puu Anahulu. The proposed purpose of the acquisition, currently a part of TMK 3-7-1-03.1, is to secure a site on which to build HELCO's West Hawaii Power Facility.

HELCO indicates that construction of this facility on a 15-acre site at Puu Anahulu is critical to HELCO's role as a public utility providing the necessary capacity to meet projected load (additional power required) growth, replacing capacity for retired generation units, providing a cost effective transmission system and assuring greater system reliability to consumers.

HELCO's plans call for the commercial operation of 20 MW combustion turbines CT-4 in April 1994, CT-5 in April 1996, and future units for a total generating capacity of at least 168 MW. The future units will be installed at a later date and the timing of the subsequent units will be dependent on future load growth, the availability of power through private purchase agreements, unit retirements, and environmental considerations.

HELCO will initially build a 20 MW combustion turbine generator. The site would also include fuel oil storage facilities, well water supply, disposal systems, a 69 kV switching station, two 69 kV transmission lines into HELCO's existing system, ancillary equipment, a yard and equipment storage area, provisions for alternative energy production and energy storage facilities, and a perimeter buffer area to mitigate impacts to the surrounding area.

HELCO anticipates that the Puu Anahulu generation facility would use diesel fuel oil. The fuel would be delivered by barge to Kawaihais Harbor, stored in receiving tanks at or near the harbor, and then trucked to the Puu Anahulu Power Plant and stored on-site.

Initially, two 69 kV transmission lines, each approximately one mile in length, will be required to connect the CT-4 unit into HELCO's power grid located 3,000 feet mauka of the Queen Kahunamua Highway. The two transmission lines would connect the Puu Anahulu power plant's switching station to HELCO's existing transmission line connecting the Anahoomalu substation and the Keahole switching station. Additional transmission lines would be required when the third CT unit (CT-6) is operational.

Access to the site would be from Queen Kahunamua Highway via the landfill site's road. There will be a need to develop a source of water for domestic (potable) uses, cooling water for the power production, and for fire suppression. Discharge of treated cooling water will most likely be through injection wells located within (makai of) the Underground Injection Control line as determined by the State Department of Health. The power plant's stack height will be determined based on air quality modeling to be conducted as part of the environmental analysis.

MAUI

HANA RANCH GOLF COURSE

District:
Hana
DRAFT ENVIRONMENTAL IMPACT STATEMENTS

A 45-day review period commences with the initial publication of these projects in the bulletin (see listed deadline dates). EISs 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
- Walluku 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 OEOC.

OAHU

EWMA MARINA PHASE I PROJECT

District: Ewa
TMK: 9-1-12; 2,3,5 through 17; 9-1-11:1 through 7

Please send your comments to OEOC and the following:

Accepting Authority:
City and County of Honolulu, Department of General Planning,
650 South King Street, 8th Floor,
Honolulu, Hawaii 96813
Attention: Brian Suzuki (527-6051)

Applicant:
Haseco (Ewa), Inc.,
820 Milliland Street, Suite 620,
Honolulu, Hawaii 96813
Attention: Nelson W.G. Lee (522-5025)

Consultant:
Wilson Okamoto & Associates, Inc.,
1150 South King Street, Suite 800,
Honolulu, Hawaii 96814
Attention: Eri Matsukawa (531-5261)

Deadline: The deadline for public comment has been extended to March 8, 1992 due to a revision in the proposed project description. On January 8, 1992 all recipients of the Draft Supplemental EIS were sent a letter describing the revision.

The applicant proposes to reconfigure land uses depicted on the Ewa Development Plan (DP) Land Use Map and to clarify language contained in the Ewa DP Special Provisions. The request to reconfigure land uses in the 535 acre Phase I Increment 2 results from a modification of the marina configuration based on environmental considerations identified through on-going processing of a Department of Army permit application. The reconfiguration is also based upon a refinement of the development concept for the Ewa Marina Community. Specifically, the marina has been reconfigured to avoid important archaeological remains, minimize impact on the capslock aquifer, avoid adverse impacts on surf sites, and improve water circulation. Refinement of the development concept of the Ewa Marina community preserves its overall character, including the number of residential units (approximately 3,550 units in Phase I Increment 2) previously assessed in the Final EIS and addenda which were accepted in 1986 by the Department of Land Utilization. The proposal would redistribute land uses depicted on the DP Land Use Map without introducing any new land uses. Principal components proposed include the marina, a marina/commercial component, a residential component and a circulation system for vehicles and pedestrians.

LAIE DEVELOPMENT PLAN AMENDMENTS

District: Koolaupoko
TMK: 5-5-09: 12; 5-5-08: 10, 11, 20; 5-5-04: Por 3, Por 7, 5-5-05: Por 1, 11, Por 18, 20, Por 21, Por 23, Por 24; 5-5-01: Por 1, Por 5, Por 10, Por 11, Por 30, 32, 33, 5-5-07: Por 1, 5-5-08: Por 1: 5-5-09: 12; 5-5-14: 7, Por 24; 5-5-17: 5, 6

Please send your comments to OEOC and the following:

Accepting Authority:
City and County of Honolulu, Department of General Planning,
650 South King Street, 8th Floor,
Honolulu, Hawaii 96813
Attention: Mel Murakami (527-6020)

Applicant:
Zions Securities Corporation
55-510 Kanehamakea Highway
Lael, Hawaii 96762
Attention: Larry Fokona (293-2011)
Consultant:
Group 70 International, Inc.,
924 Bethel Street,
Honolulu, Hawaii 96813
Attention: Karl Kistrom (253-5666)
Deadline: April 8, 1992

Zions Securities Corporation (on behalf of the landowner, Property Reserve, Inc.) proposes to amend the City & County of Honolulu DP Land Use Map to redesignate a total of 21-220 acres as follows:

Agricultural to Residential: 54-58 acres; Agricultural to Low Density Apartment: 8-10 acres; Residential to Commercial: 0.5 acres; Agricultural to Public Facility: 106 acres; AG/PF to Industrial: 15 acres; Industrial [reconfiguration]: 0.3 acres; Residential to Resort: 2.6 acres; Residential to Parks & Recreation: 3.8 acres; Agricultural to Commercial: 21.2 acres.

These amendments are the first step toward implementation of a long-term Master Plan for Laie. The redesignations are proposed to provide new employment and residential opportunities for Laie residents; to reserve appropriate areas for long-term expansion of the BYU Hawaii campus and the Polytechnic Cultural Center; to provide a limited amount of light industrial area for local small businesses and service establishments; to increase the viability of future hotel on already zoned land in Laie through the provision of an ocean front amenities area; to provide additional parking at the Laie Shopping Center; to correct the designations of areas currently used for a park and a sewage treatment plant.

SAND ISLAND MARINE EDUCATION AND TRAINING CENTER AND PUBLIC BOAT RANCH

District:
Honolulu
TMK: 1-5-41; por. 6 and 130

Please send your comments to OEOC and the following:

Accepting Authority:
Governor, State of Hawaii
c/o Office of Environmental Quality
220 South King Street, Fourth Floor
Honolulu, Hawaii 96813
Proposing Agency:
Department of Business and Economic Development and Tourism
Honolulu Waterfront Project
P.O. Box 2359
Honolulu, Hawaii 96804
Attention: Edgar Marcus (586-2532)
Consultant:
Wilson Okamoto and Associates, Inc.
1150 South King Street, Suite 800
Honolulu, Hawaii 96814
Attention: Rodney Funakoishi (531-5261)
Deadline: April 8, 1992

The Marine Education and Training Center (METC) is an educational facility proposed by the Honolulu Community College (HCC) to provide training programs for the repair and maintenance of marine vessels and engines. The project is sponsored by the Department of Business, Economic Development and Tourism, which is charged with implementing the Honolulu Waterfront Master Plan. The METC will be located on part of an undeveloped eight-acre site (comprised of TMK 1-5-41; por. 6 and 130) on the northwest corner of Sand Island. Also sharing the use of the site will be a Department of Transportation public boat launch facility and the University of Hawaii Aquatics Program.

Proposed programs of the METC include Associate of Science degrees in Boat Maintenance and Repair and Marine Mechanics. Curricula for Marine Diesel Maintenance and repair, and Marine Electricity and Electronics are also planned. HCC estimates student enrollment of between 160 and 180 students per year when the facility is fully developed.

The METC will consist of two major facilities on approximately 4.56 acres. The Boat Maintenance Facility will function predominantly as a maintenance and repair facility for boat exteriors. The Marine Propulsion Facility will house multi-disciplinary courses on internal functions of land and marine based diesel engines. Parking will be provided for approximately 60 cars. The 3.14-acre public boat launch facility will include a double ramp, washdown area, comfort station, and approximately 47 stalls.

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OEC Bulletin
February 23, 1992

FINAL ENVIRONMENTAL IMPACT STATEMENTS

The following EISs 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. Those 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 initial date in which the acceptance of an EIS was published in the OEC Bulletin.

HAWAII

WEST HAWAII SANITARY LANDFILL

District:
North Kona

TMK:
7-1-3:01

Accepting Authority:
County of Hawaii, Planning Department

Proposing Agency:
County of Hawaii, Department of Public Works

Status:
Currently being reviewed by the County of Hawaii, Planning Department

The sanitary landfill located in Kealakehe, Kailua-Kona, and operated by the County of Hawaii to service West Hawaii region, particularly in North Kona, South Kohala, and Kamuela, the County has determined that to meet the increasing need to provide services for solid waste reuse and disposal, a new sanitary landfill is required as part of an integrated solid waste management system.

The existing landfill is projected to reach its capacity by end of 1992, and the County has determined that expansion of Kealakehe would not be feasible due to its proximity to proposed public facility and residential land uses. Area needed to accommodate solid waste separation modules for resource recovery, including recycling and composting, and the lack of on-site generated cover material were also considered significant factors in the decision to locate the new sanitary landfill elsewhere.

Given the potentially significant environmental impacts of the project, the Hawaii County Public Works Department determined that a full environmental impact statement (EIS) was required.

It is the intent of this new landfill to accommodate initial solid waste volumes of 70,300 tons per year and more as the population increases. Based on the population projection above, this new landfill facility will receive a total of 134,000 tons of refuse per year by year 2015. Access will be from Queen Kamehameha Highway. The landfill access road will be a paved two-lane road with a 50-foot right-of-way.

MANNING'OWALI RESIDENTIAL COMMUNITY

District:
North Kona

TMK:
7-2-04; por 17

Accepting Authority:
Hawaii County Planning Department

Applicant:
North Kona Development Group

Status:
Currently being reviewed by the Hawaii County Planning Department.

The applicant, North Kona Development Group (NKDG), proposes to develop a medium density residential community and recreational amenities including a golf course, clubhouse, tennis center and supporting infrastructure. The project area consists of approximately 318 acres of open land situated mauka of Kau Bay, approximately 1,000 feet from the shoreline, and extends to the Queen Ka'ahumanu Highway in Manini'owali and Ku'ai's 2 ahupua'a in the North Kona District. The project area is bounded by Queen Ka'ahumanu Highway to the east, state lands to the south (Awake'e) and west, and the Ku'io'o resort designated area to the north.

The overall goal of this project is to develop a residential community with recreational amenities of a golf course and tennis facility. The elements of this project include 900 to 1,100 single-family and multi-family residential units, an 18-hole golf course, a clubhouse, a driving range and a tennis facility. Infrastructure facilities to support this development include the access and circulation roadway network, a wastewater treatment facility, a potable water supply and fire protection system, and a non-potable water irrigation system and other utilities systems.

PAGE 7
Additionally, as required by the terms of the land exchange with the State of Hawaii, NDOG will provide continued and improved access to Kua Bay and provide park improvements at the state-owned coastal portions of the Mānini'ōwai ahupua'a, upon the receipt of all of its approvals and permits for the proposed residential project.

KAUA'I
UPPER MAKALEHA SPRINGS WATER RESOURCE DEVELOPMENT

District: Kauaiwaih
TMK: 4-6-01-01
Accepting Authority: Governor, State of Hawaii
Proposing Agency: Department of Land and Natural Resources
Status: Currently being reviewed by the Office of Environmental Quality Control.

The Final EIS for the Upper Makaleha Springs Water Resource Development, originally dated December 1987, was withdrawn by the Department of Land and Natural Resources, Division of Water Resource Management in February 1991. No acceptance/ nonacceptance determination was made for this document. The Final EIS for the Upper Makaleha Springs Water Resource Development has been resubmitted and the description is as follows:

The Hawaii Division of Water and Land Development proposes to tap natural springs on State Land in the Makaleha Mountains of East Kauai, and to pipe the water to Kapaa for domestic uses. The project involves the construction of a concrete intake basin and approximately 4000 feet of iron pipe. The proposed project will fulfill the primary purpose of the Kealia Forest Reserve which is to serve as a source of water supply.

Other project alternatives considered included the 'no project' option, drilling a new well on Akulii Ridge, enlarging existing water tunnels, and the construction of a surface impoundment.

The proposed project will help alleviate existing water shortages in the Kapaa-Wailua area by increasing the overall supply approximately 16%.

Adverse environmental impacts include a slight degradation of aquatic habitats and surface water quality, especially during construction. In addition, the project will also include the diversion of water now being used by Lihue Plantation Company to irrigate 1000 acres of sugar cane. These impacts will be mitigated by 1) the use of cement rubble masonry for the intake and pipeline pedestal construction; 2) replanting of exposed riparian areas with indigenous vegetation; 3) the restriction of land vehicles past the mauka end of Kahuna Road; 4) the use of silt fences and fabric material to reduce potential sedimentation; and 5) the scheduling of excavation work during the drier months of May through September. The project is consistent with the Kauai County General Plan and the Hawaii State Plan.

MAUI

SITE SELECTION REPORT AND FINAL ENVIRONMENTAL IMPACT STATEMENT FOR THE PROPOSED UPCOUNTRY MAUI HIGH SCHOOL

District: Makawao
TMK: 2-3-09:por. 7, 2-3-07:por. 1, 2-3-07:por. 8, 2-3-09:por. 13, 2-4-01:por. 3
Accepting Authority: Governor, State of Hawaii
Proposing Agency: Department of Accounting and General Services
Status: Currently being reviewed by the Office of Environmental Quality Control.

The Department of Accounting and General Services is proposing to construct a new high school with a design enrollment of 1,740 students in the Upcountry area on Maui. The school service area will also be modified as well as the feeder system from Intermediate schools. Students who live in the region are currently bused to Maui High School in Kahului and represent approximately 75% of that school's enrollment. The project will ease overcrowding at Maui and Baldwin High Schools, both of which are experiencing major growth due to an increasing student population within their own immediate service areas. The estimated cost of the proposed project is $46,381,000.

Based on criteria established by the Department of Education, five sites were identified and evaluated in the Site Selection Report: Site 1 is located at Haleakala Highway immediately makai of the Pukalani residential area; Site 2 is located near the junction of Haleakala Highway and Lower Kula Road; Site 3 is on the mauka side of Makawao Avenue between Pukalani and Makawao subdivisions; Site 4 lies on the makai side of Makawao Avenue along Apana Road; and Site 5 is located a short distance from the Maui Veterans Cemetery down Baldwin Avenue. All of the sites are situated on cultivated pineapple lands.

The proposed high school will be comprised of approximately 70 classrooms as well as athletic, dining room, administrative, and library facilities. It will occupy about 35 acres.

NEPA DOCUMENTS

OAHU

OAHU FAMILY HOUSING PHASE II PROJECT, USCG
(Finding of No Significant Impact/ No Availability)

District: Koolauapoko
TMK: Coast Guard Omega Transmitter Station
Agency: Commander (ce), Maintenance and Logistics Command Pacific
Coast Guard Island
Alameda, CA 94501-5100
Contact: Carmen L. Hypolite (510-437-5906)

The U.S. Coast Guard proposes to construct 144 new dwelling units and a community center building at the OMEGA Transmitter Station in Haiku Valley near Kanohe, Oahu.

The project site is owned in fee simple by the United States of America and under the Coast Guard’s administrative jurisdiction and control. OMEGA Transmitter can be accessed from the main highway via Haiku Road.

The Coast Guard’s proposed housing complex will consist of a mix of single family dwellings, 2-story town houses, and 2 and 3 story multiplex units. The town units are designed to contain two, three
and four bedrooms with space allowances that adhere to the Coast Guard housing standards. The dwelling units will have the following average size:

Two Bedroom Unit: 1000 net sq. ft.
Three Bedroom Unit: 1400 net sq. ft.
Four Bedroom Unit: 1650 net sq. ft.

There will be one covered parking space for each unit.

The average density goal for the housing complex is 5-9 units per acre.

The design will be architecturally compatible to the local climate and construction standards. The housing project includes the construction of a main roadway and secondary roadway for access to the housing development. The main roadway will be 36 feet wide and will have two traffic lanes, parking lanes, curbs and gutters, sidewalks and lighting. The secondary roadway will be 24-feet wide.

The housing development includes installation of all utilities. Potable water, fire water and sanitary sewer will be provided by the local water and sanitary district. Electricity and telephone will be connected to the city's local provider of these services.

Site preparation work will consist of demolition, clearing, grading, excavating and trenching.

NOTICES

ENVIRONMENTAL ASSESSMENT CONTENTS AND NOTICES OF DETERMINATION

This information is intended to provide guidance to the public regarding the environmental review process; specifically for the preparation of environmental assessments. The reader is referred to Chapters 341 and 343 of the Hawaii Revised Statutes and Chapter 200 of Title 11, Department of Health Administrative Rules, prior to any document preparation. (References in brackets refer to either Hawaii Revised Statutes, Chapter 343, or Title 11, Chapter 200, Department of Health Administrative Rules.)

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].

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 Wekihik 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

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.

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].

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 in making assessment; (Failure to identify consulted agencies will result in the delayed publication of the submitted environmental assessment in the OEQC Bulletin.)
4. General description of the action's technical, economic, social, and environmental characteristics; (Some GENERAL guides to the content of each characteristic are listed below:

- Summary description of the affected environment, including suitable and adequate location and site maps;
  - Include flora, fauna, significant habitats, historical/archaeological 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 must be addressed.)

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 dimensions of the project 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 flora, fauna, significant habitats, historical/archaeological 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 must 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. 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.

A determination letter from the Approving Agency must be submitted with the 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.

(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, and

(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.

An environmental assessment is submitted to an Approving Agency which determines if the proposed action will have a significant impact [§11-200-11(e), §11-200-12]. If the agency’s review determines that the proposed action will not have a significant impact, a Negative Declaration is issued. If the agency determines the action will have a significant Impact, an Environmental Impact Statement Preparation Notice is issued.

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 accepting authority
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

Both Negative Declarations and EIS Preparation Notices must be submitted by the Approving Agency to OEQC for publication. In the OEQC Bulletin [§11-200-11(b)]. OEQC has a “Document for Publication Form” which should be filled out and submitted to OEQC with the Negative Declaration or Environmental Impact Statement Preparation Notice.

NEGATIVE DECLARATIONS ARE NOT “ACCEPTED.” Once a determination has been made, the document stands as a Negative Declaration unless it is legally challenged. There is a 60 day “Statute of Limitations” [§343-7(b)] during which the public or other agencies may challenge the determination of a negative declaration. A Negative Declaration is not considered “accepted” as with Final EIS’s, therefore, it is not republished in the OEQC Bulletin. If you have any questions or need further information on the Environmental Review Process, please call the Office of Environmental Quality Control at 586-4185.

The Chairperson of the Environmental Council announces the availability of the following documents to the general public:

1. Hawaii’s Environment: Annual Report of the Environmental Council for Fiscal Year 1989; and,

Those persons wishing to receive one copy of the above reports should submit written requests to:

Mrs. Sue Hee
Office of Environmental Quality Control
220 South King Street, Fourth Floor
Honolulu, Hawaii 96813

Telephone requests may also be made to Mrs. Hee at 586-4185. Readers are advised to contact Mrs. Hee at their earliest possible convenience as the number of copies available is limited.
PUBLIC NOTICE

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

Date: February 23, 1992 Number: 92-004

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

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<tr>
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<tr>
<td>1) Por of Grant 1354 to Wahamana (Puuohua, N. Hilo, Hawaii)</td>
<td>R. M. Towill Corp. for Inventure Dev. Corp</td>
<td>3-2-3:17</td>
<td>1/14/92</td>
</tr>
</tbody>
</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.

Department of Land and Natural Resources
1151 Punchbowl Street, Room 220
Honolulu, Hawaii 96813
Tel. 548-6460
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<td>5) Lot 7, Nani O'ka-lihikai Subdivision being a part of L. C. Aw 11215, Apana 3 to A, Keliahonui, (Kalihikai, Hanalei, Kauai)</td>
<td>Esaki Surveying &amp; Mapping, Inc. for Jack Reasor</td>
<td>5-3-6:19 (por)</td>
<td>1/29/92</td>
</tr>
<tr>
<td>6) 5-5-1:57 (Lot A); TMK 5-5-2:19 (Lot 121 of Ld. Ct. App 772); TMK 5-5-2:88 (Lot 122 of Ld. Ct. App 772) (Laiie, Koolauloa, Oahu)</td>
<td>Community Planning, Inc. for Henry A. Walker Trust Ann W. Burns Trust</td>
<td>5-5-2:19 &amp; 88 and 5-5-1:57</td>
<td>1/14/92</td>
</tr>
<tr>
<td>7) Lot 12-A, Por of Former Railroad Right-of-Way and Lot 12 Paty Tract (Kawai- loa, Waialua, Oahu)</td>
<td>Robert Speer for Robert &amp; Deborah Speer</td>
<td>6-1-12:11</td>
<td>1/16/92</td>
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<td>9) Lot 1-B of the Subdivision of Lot 1 being por of Grant 1309 to Hauula-Kahuku Church (Haleaha, Koolauloa, Oahu)</td>
<td>Sam O. Hirota, Inc. for Herbert A. B. and Sylvia Kamakeeaina</td>
<td>5-3-6:73</td>
<td>1/23/92</td>
</tr>
<tr>
<td>10) Lot 2-D-2, Ld. Ct. App 323 (Map 113) at 110 N. Kalena Ave. (Kailua, Koolau-poko, Oahu)</td>
<td>Imata &amp; Assoc. Inc. for Motel Ala Moana, Ltd.</td>
<td>4-3-15:7</td>
<td>1/23/92</td>
</tr>
<tr>
<td>11) Lot 65 of Punaluu Beach Lots (Punaluu, Koolauloa, Oahu)</td>
<td>R. M. Towill Corp. for Bishop Estate, Lessee/Dr. Shigemi Sugiki Trust</td>
<td>5-3-2:51</td>
<td>2/3/92</td>
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<tr>
<td>3) Lot 54 of Ld. Ct. App. 1319 as Shown on Map 8; and Lot 6 of Kona Bay Est. (F.P. 1813) Being a Por. of RP 7456, L. C. Aw. 8559-B, Ap. 11 to W.C. Lunarilolo (Lanihau Nui &amp; Lanihau Iki, N. Kona, Hawaii)</td>
<td>Wes Thomas &amp; Assoc., Inc. for Burnette Hazen, Trustee</td>
<td>7-5-5:22</td>
<td>2/6/92(C)</td>
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<td>5) Lot 39, Ld. Ct. App. 616 at Lani-Kai, 1600 Mokulua Drive (Lanikai Oahu)</td>
<td>Towill, Shigeoka and Associates, Inc. for Joseph P. Nicolai</td>
<td>4-3-1:4</td>
<td>2/21/92(C)</td>
</tr>
<tr>
<td>6) 46-033 Lilipuna Rd. (Heeia, Koolaupoko, Oahu)</td>
<td>Cummins &amp; Cummins for Shigeko Makino</td>
<td>4-6-1:10</td>
<td>2/18/92(C)</td>
</tr>
<tr>
<td>7) Lot A, Makena Beach Lots being a Por of R. P. 8534, L.C. Aw, 11216, Ap. 21 to M. Kekauoha (Palauea, Honuaula, Makawao, Maui)</td>
<td>Tanaka Engineering, Inc. for Kihara Dev (Hawaii) Inc.</td>
<td>2-1-11:3</td>
<td>2/12/92(C)</td>
</tr>
<tr>
<td>8) Por of Lot 77-D, Lehia Park Res Lots (Waiakea, S. Hilo, Hawaii)</td>
<td>Louis &amp; Helena Deetman for Louis &amp; Helena Deetman</td>
<td>2-1-17:71</td>
<td>2/12/92(C)</td>
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<tr>
<td>0) Lot 202 of L.C. App. 1052 (Makaha, Waianae, Oahu)</td>
<td>Robert K. Sing for Scot L. Suiso, et al.</td>
<td>8-4-4:19</td>
<td>2/21/92(C)</td>
</tr>
<tr>
<td>Por. of Grant 333 to Mauaua and Hulu Former Railroad Right-of-Way (Kealia, Waialua, Oahu)</td>
<td>ControlPoint Surveying and Engineering, Inc. for Alma M. Chung</td>
<td>6-8-8:24</td>
<td>2/21/92(C)</td>
</tr>
<tr>
<td>3) Lot 426, Ld. Ct. App. 1069 (Honoulouliuli, Ewa, Oahu)</td>
<td>Walter P. Thompson, Inc. for Est. of James Campbell</td>
<td>9-1-14:2 (por)</td>
<td>2/19/92(C)</td>
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-19-