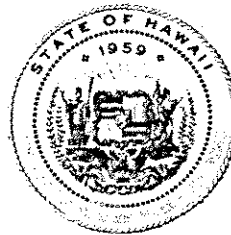


EQ BULLETIN



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Roy R. Takemoto
Chairman

ENVIRONMENTAL QUALITY COMMISSION

550 HALEKAUWILA ST., ROOM 301, HONOLULU, HAWAII 96813 PH: (808) 548-6915

Volume VIII

February 23, 1982

Vol. 4

REGISTER OF CHAPTER 343, HRS DOCUMENTS

EIS PREPARATION NOTICES

The following proposed actions have been determined to require environmental impact statements. Anyone can be consulted in the preparation of the EIS's by writing to the listed contacts. 30 days are allowed for requests to be a consulted party.

WAIALUA-HALE'IWA WASTEWATER FACILITIES PLAN, WAIALUA, OAHU, Dept. of Public Works, City and County of Honolulu

The Waialua-Hale'iwa Sewerage District, as identified in the Water Quality Program for Oahu (WQPO), encompasses approx. 115 sq. miles of northwestern Oahu. Many of the existing sewage disposal systems in the Waialua District are experiencing problems. In response to this, the City and County of Honolulu is preparing a "Facilities Plan" for the Waialua District. If the results of the Facilities Plan (Step 1) study indicate that development of a municipal sewerage system is warranted and the conclusions are accepted by the State Dept. of Health and the EPA, then detailed construction plans and specifications are prepared (Step 2) and the treatment and disposal systems are constructed (Step 3). Implementation of these latter steps is, of course, predicted upon the availability of adequate funds. Presently the City is only half-way through the Facilities Plan. Because of this, the project's description is still sketchy.

The proposed action will involve the development of an area-wide wastewater treatment and disposal system for the

Waialua District. Possible alternative courses of action have been formulated which encompass the full range of possibilities. The project is part of the City and County's water pollution control program under Section 201 of the Clean Water Act and Chapter 342-42, HRS.

Contact: Geraldine Lum, Planning Section
Division of Wastewater Management
Department of Public Works
City and County of Honolulu
Honolulu, Hawaii 96813
Telephone: 523-4067

Deadline: March 25, 1982

MAKAI BOULEVARD CONCEPT, KEEHI I.C. TO PIER 18, PROJECT NO. F-092-1(16), HONOLULU, OAHU, Dept. of Transportation

Previously reported February 8, 1982.

Contact: Department of Transportation,
Highway Division
Planning Branch
600 Kapiolani Blvd., Room 301
Honolulu, Hawaii 96813
Telephone: 548-3258

Deadline: March 10, 1982.

NEGATIVE DECLARATIONS

The following are Negative Declarations or determinations made by proposing or approving agencies that certain proposed actions will not have significant effects on the environment and therefore do not require EIS's (EIS Reg. 1:4p). Publication in the Bulletin of a Negative Declaration initiates a 60-day period during which litigation measures may

be instituted. Copies are available upon request to the Commission. Written comments should be submitted to the agency responsible for the determination (indicated in project title). The Commission would appreciate a copy of your comments.

KAUAI

CONSERVATION DISTRICT USE APPLICATION FOR AFTER-THE-FACT SUBDIVISION, HANAMAULU, KAUAI, Graham Beach Partners, Knickerbocker Life Insurance Co., and Lihue Plantation Co., Ltd/Dept. of Land and Natural Resources

This application is as "After-the-Fact" application in that the subdivision requested was approved by the County of Kauai on July 23, 1980, without the applicant first having obtained a Conservation District Use Permit. The subdivision requested is located at "Kauai Beach Villas," formerly known as "Hanamaulu Beach Villas," TMK:3-7-03:7, 14, 15, and 17 (por.). The applicant, Graham Beach Partners, now seeks to subdivide the subject parcel with the permission and concurrence of Knickerbocker Life Insurance Company and Lihue Plantation Company, Ltd., landowners with Graham Beach Partners, of the Kauai County approved subdivision.

12-INCH TRANSMISSION MAIN-WAIMEA INTAKE TOWARDS WAIMEA TOWN, WAIMEA, KAUAI, Dept. of Water, County of Kauai

This project involves the replacement of approx. 3,000 lineal ft. of 10" transmission main which is badly corroded and undersized. The replacement 12" transmission main will begin at the existing Waimea shaft, which is located approx. 2½ miles into Waimea Valley. It will continue seaward, within the Menehune Road right of way and terminate ½ mile mauka of the Menehune Ditch. The completion of this new 12-inch transmission main will increase the supply of water transmitted to the Waimea-Kekaha town areas. Funding for the project will be by the Community Development Block Grant (CDBG) program.

OAHU

CONSERVATION DISTRICT USE APPLICATION FOR ANZCAN CABLE LANDING SITE AND TERMINAL BUILDING EXTENSION, KEAWAULA, OAHU, Teleglobe Canada/Dept. of Land and Natural Resources

The existing COMPAC cables will reach the end of its design life some time in 1983. A replacement must be in service before these cables reach the end of their design lives, although the actual cable life may be extended beyond expectancy. Teleglobe Canada is proposing to install an ANZCAN telephone cable from Port Alberni, Canada, to Sydney, Australia, via Norfolk Island, Keawaula, Oahu, and Suva, Fiji. Construction for this cable will begin in 1982, with the actual installation of the cable in 1983. The improvements to the Keawaula landing site will include building modifications to the existing cable station in addition to the extension of new trans-pacific cables to the terminal building. Enlargement of the structure will continue on the ground level and include the addition of a second floor over the existing structure. The same foundations will be used to a large extent. This expansion will consist of an additional gross floor area of approx. 12,445 sq. ft. ANZCAN cable system's prime objective will be to continue facilities for voice and record communication services in the Pacific and to provide for growth. The project site is in Keawaula in the Waianae District of Oahu, (TMK:8-1-01:7,8,18, and 23). The land is owned by the State of Hawaii and, since 1962, is under a 65-year lease to Teleglobe Canada. The area affected by this project includes a 10-ft. wide cable easement from the ocean going inland to an existing terminal building site, which is 2.999 acres in size. The project area is designated as a Conservation District by the State Land Use Commission and is regulated as a Special Management Area (SMA) by the City and County of Honolulu. Adjacent land uses consist entirely of conservation areas stretching inland into the forest reserves and extending south to the vicinity of Makaha.

IMPROVEMENTS AT HEEIA-KEA BOAT RAMP,
JOB H.C. 2176, KANEHOHE, OAHU, Dept. of
Transportation, Harbors Division

The Heeia-Kea Boat Harbor is located off Kamehameha Highway in Kaneohe. There are three boat launching ramp lanes at the harbor, two of which are located in the immediate vicinity at mole "A" and the other is located at mole "B." Single loading docks are located at each ramp site. Approx. 40,600 boat launches occur annually at this location. The proposed project consists of extending the north loading dock 40 ft. and constructing a new loading dock 25 ft. on the south side of the boat launching ramp on mole "A." The completion of this proposed project will provide the users with a more functional facility.

MAKIKI STREAM REALIGNMENT, MAKIKI,
HONOLULU, OAHU, Dept. of Land and Natural
Resources, Division of Water and Land
Development

The proposed project is a plan to improve a section of the Makiki Drainage Ditch System, which is in danger of collapse. The concrete slab covering the existing underground ditch structure has deteriorated so that a portion has collapsed, and the failure of other portions poses a safety threat. The purpose of this project is to improve the drainage system to handle the storm flows in the area. The present capacity of the existing ditch is 1760 cu. ft. per second and the proposed drain will be designed for this discharge. The proposed 10 ft. x 8 ft. concrete reinforced box drain will begin at Dominis Street. The new drain will proceed northwesterly to cross a corner of TMK:2-4-23:93, onto Makiki Street, run parallel to the curb northward, then cut easterly across TMK:2-4-23:54 to connect to the existing bridge at Nehoa Street, for a length of approx. 600 ft. A new 8-inch sewer line will be located parallel to the proposed drain to provide uninterrupted sewer service to the residents. Construction of the proposed drain will also involve removal, restoration or adjustment of existing improvements, such as water lines, water meters, drain lines, curbs, traffic

lights, road pavement, driveways, power poles and gas lines.

MILILANI HIGH SCHOOL GYMNASIUM, MILILANI,
OAHU, Dept. of Accounting and General
Services for the Dept. of Education

The project consists of the design and construction of a 20,531 sq. ft. gymnasium at Mililani High School. The structure will have courts for basketball, volleyball, badminton, and shuffleboard; a wrestling room; bleachers; and locker-shower facilities. The project will provide the school with a much needed facility to implement its program in accordance with the Educational Specifications.

MOKULELE ELEMENTARY SCHOOL PAVED PLAYCOURT
AND SPRINKLER SYSTEM, HONOLULU, OAHU,
Dept. of Accounting and General Services
for the Dept. of Education

The project consists of the design and construction of a 6,912 sq. ft. paved playcourt and a lawn sprinkler system at Mokulele Elementary School. The playcourt will be lined for basketball, volleyball, and badminton. The sprinkler system will help maintain the grass in the play area. Both the proposed playcourt and sprinkler system will be located on the school's existing play area.

MAUI

MAUI COMMUNITY COLLEGE SITE DEVELOPMENT,
KAHULUI, MAUI, Dept. of Accounting and
General Services for the University of
Hawaii

This project will include the following:

1. Installation of additional fire hydrants;
2. Correction of sewer line problems;
3. Rerouting of old and installation of new irrigation water lines totaling approx. 6000 lineal ft.;
4. Construction of approx. 1000 lineal ft. of security fence around the agricultural program gardens;
5. Installation of additional night lights at various campus locations; and
6. Construction of approx. 1000 lineal ft. of six ft. wide walkway from the newly constructed student housing quarters to the main campus. Night lights will be included along the walkway.

The project will provide the college with fire hydrants to satisfy the Maui County fire code; correct the sewer line problem and eliminate unsanitary conditions from occurring; minimize vandalism and theft around the agricultural garden; and increase student security at night with the installation of night lights and walkways.

TREE PLANTING PROJECT ON A PORTION OF THE GOVERNMENT LANDS OF KAHAKULOA, WAILUKU, MAUI,
Dept. of Land and Natural Resources,
Division of Forestry and Wildlife

The site is located on the government lands of Kahakuloa, 15 miles northwest of Wailuku in ridge and gulch land extending from 200 ft. elevation up to 2,000 ft. elevation. The site of the proposed tree planting is 600 acres in total area divided among two main ridges and three gulches. The entire project area lies within the government land of Kahakuloa identified by tax map keys 3-1-02-4, 484 acres; 3-1-03-1, 719.4 acres; and 3-1-06-1, 5,768.6 acres. The entire project area lies within the Conservation District, Resource Subzone of the State's land zoning system. The objective of this subzone is to develop, with proper management, areas to ensure sustained use of the natural resource. The overall objective of this project is to improve the condition of the soil and environment. Many of the management objectives were developed in 1973 in "Management Plan for the Hononana Unit" which focused specifically on the problems of this area. Besides tree planting, this plan called for the abatement of erosion, wildlife habitat improvement, development of public access, elimination of wildlife cattle and development of recreation trails and facilities. The specific objectives of the tree planting project are to reforest the lower slopes within the forest reserve in order to produce long-term commercially valuable crops of timber while providing the benefits of a stable forest cover on these windy slopes. Planted stands of Norfolk island pine, Slash pine, and Sydney blue-gum are capable to producing valuable timber in 30 to 40 years if lumber is the desired end product. A rotation of about 10 years would be required if biomass chips are desired.

MOLOKAI

CONSERVATION DISTRICT USE APPLICATION FOR CONSOLIDATION AND RESUBDIVISION USE, MAKOLELAU, MOLOKAI, Title Guaranty of Hawaii, Inc./Dept. of Land and Natural Resources

Amendment to Negative Declaration

Previously published June 23, 1981.

This CDUA is part of a previous request for consolidation and resubdivision within the Conservation District in which a total of 1,602.563 acres of land, consisting of 16 separate parcels and sub-parcels was to be consolidated and resubdivided into 13 new parcels of land and two fishponds. The subdivision of the portion of the lands covered by the previous application and lying mauka of the Kamehameha V Highway was approved at the meeting of the Board of Land and Natural Resources on October 9, 1981. The present application covers the remaining area comprising a total area of 97.883 acres lying makai of said Kamehameha V Highway, TMK:5-5-01:14,21,22,23,24, and 36. The subject parcels consist of three major parcels and five remnant parcels of land. Said lots are sought to be consolidated and subdivided into two fishponds whose underlying land area totals 40.938 acres and seven dry land parcels which range in size from 3.893 to 8.972 acres and total 56.945 acres. It is intended that each fishpond will be owned in common by the owners of lots which border on the respective ponds. There are two dwellings presently existing on the said lands and these dwelling houses are located on what will be the new subdivision Lot L. One of these dwellings is a vacation home of 720 sq. ft. and the other is a permanent dwelling of 1,120 sq. ft. Both structures are about 30 years of age. There will be no change in existing use or expansion of land use within the conservation district contemplated in any of the subject lands. The present application deals with the remaining 97.883 acres of land of the original petition and is, to all intents and purposes, a continuation of said original petition. This application for subdivision is for the purpose of disposing of lands owned by a Kamaaina family. The land was acquired between 1898 and 1900 by the first generation father whose

children now range in age from sixties to seventies. The applicant holds title in trust for the owners in order to effect the subdivision. The purpose of the subdivision is for the sale of some or all of the parcels involved in the subdivision in settlement of certain litigation involving the owners and purported purchasers.

HAWAII

CONSTRUCTION OF THE KALAPANA SPUR ROAD, KALAPANA, PUNA, HAWAII, Dept. of Public Works, County of Hawaii

The project site is located in the village of Kalapana in the Puna District on the Island of Hawaii. This area is located approx. 30 miles south of Hilo. The proposed Kalapana Spur Road will be centrally located between the points where the Kaimu-Chain of Craters Road-Realignment connects to the existing Beach Road and will serve as a connector between the two roads. The existing Beach Road has narrow pavements, no shoulders, poor alignment, and limited sight distances. The width of the travelway varies between 14 and 20 ft. This limits the ability of tour buses to turn around without backtracking and relieve congestion along the narrow Beach Road. This connection will also afford residents and visitors of the shoreline area an additional escape route in time of emergencies and natural disasters. The length of the Kalapana Spur Road will be approx. 2,800 ft. and will be a two-way, two lane roadway. A minimum design speed of 45 mph (35 mph speed) has been established. There will be two 12-ft. travel lanes with 8-ft. shoulders within a 60-ft. right-of-way. There will be a need to acquire private lands. There is an abandoned wood frame dwelling located within the proposed right-of-way. Acquisition of this dwelling should pose no problem as the structure is in a state of disrepair and would require a considerable investment to restore it to a habitable state. Estimated cost for construction is \$600,000 and construction time is expected to take approx. 6 months.

KEALAKEHE ELEMENTARY AND INTERMEDIATE SCHOOL PHYSICAL EDUCATION LOCKER/SHOWER BUILDING, KONA, HAWAII, Dept. of Accounting and General Services for the Dept. of Education

The proposed project will include the construction of a physical education locker/shower building of approx. 5,300 sq. ft. The project will provide the school with physical education facilities for both male and female students in accordance with the Department of Education's Educational Specifications and Standards for Facilities. Estimated cost of construction is \$1,500,000.

STATEWIDE

MINOR IMPROVEMENTS-ASBESTOS CORRECTIONS FOR VARIOUS SCHOOLS STATEWIDE, PHASE III, D.A.G.S. JOB NO. 06-16-7269, Dept of Accounting and General Services for the Dept. of Education

This continuing project consists of the removal of asbestos-containing material from certain buildings at various schools, disposal of said material, installing replacement acoustical material, and painting. The schools at which this work will be done together with the square footage of material are listed below:

<u>School</u>	<u>Asbestos Material Square Feet</u>
1. Ala Wai Elementary	4,300
2. Campbell High	2,600
3. Ewa Elementary	7,700
4. Farrington High	80,000
5. Haleiwa Elementary	2,100
6. Ilima Intermediate	12,000
7. Iroquois Point Elementary	500
8. McKinley High	17,500
9. Parker Elementary	2,000
10. Pearl Ridge Elementary	7,100
11. Roosevelt High	800
12. Washington Intermediate	24,800
TOTAL	161,600

The waste will be buried at the Kapaa Landfill, which is an existing trash disposal site operated by the City and County of Honolulu. The disposal will comply with the regulations of the United States Environmental Protection Agency.

The project will eliminate the presence of hazardous material which is a potential threat to the health of the students and staff of the affected schools.

NEPA DOCUMENT

The following document has been prepared pursuant to the requirements of the National Environmental Policy Act of 1969. Contact the Office of Environmental Quality Control for more information 548-6915.

PAAUUAU STREAM FLOOD CONTROL STUDY, PAHALA, HAWAII, U.S. Army Engineering District, Honolulu

Draft Detailed Project Report and Environmental Assessment

Previously reported February 8, 1982.

Comments on this document should be sent to:

Mr. Kisuk Cheung, Chief
Engineering Division
U.S. Army Engineer District, Honolulu
Building 230
Fort Shafter, Hawaii 96858

Deadline: March 15, 1982

REGISTER OF SHORELINE PROTECTION ACT DOCUMENTS

The projects listed in this section have been filed with the City and County of Honolulu Department of Land Utilization pursuant to Ordinance 4529, as amended, relating to the Special Management Area (SMA) of Oahu. Contact the DLU at 523-4077 for additional information.

CREATION OF AN 8-LOT SUBDIVISION WITHIN THE SPECIAL MANAGEMENT AREA, BAY VIEW GOLF COURSE, KANEOHE, KOOLAUPOKO, OAHU, Kaneohe Golf Club, Inc./Dept. of Land Utilization, City and County of Honolulu

Negative Declaration

The applicant proposes to subdivide a 1.395 acre parcel into 8 house lots ranging in size from 7,032 sq. ft. to 9,082 sq. ft. The applicant proposes a zero lot line concept for the house lots;

however, individual lots may be sold separately and subsequently developed by the individual owners. The eight 2-story residential units will have approx. 1,000 sq. ft. of living area, plus carports. Two lots will require the access drive to be constructed as a bridge over the bluff that drops off from the road. The other lots are nearly level at the entrances. Access is provided to the site from a 44 ft. wide City and County road easement along Kulauli Street. The proposed site is an unused portion of the Bay View Golf Course, TMK:4-5-30:por. 37. The site is zoned R-4 Residential District and is adjacent to a single-family residential area.

60-LOT RESIDENTIAL SUBDIVISION, KAALAEA, KOOLAUPOKO, OAHU, Gray, Rhee and Associates, Inc./Dept. of Land Utilization

Negative Declaration

Previously reported July 23, 1980.

Two new conditions are added to the negative declaration:

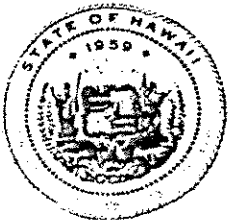
- 1) No cesspools or injection wells will be allowed by the State Dept. of Health at the project site. The proposed subdivision must be interconnected to the municipal sewage treatment and disposal system.
- 2) Prior to the granting of a Special Management Area Use Permit, the applicant must provide written documentation that he has coordinated the implementation of this proposed project with the U.S. Army Corps of Engineers.

PUBLIC MEETING FOR WAIMANALO STP FACILITY PLAN AND EIS

In compliance with the public participation guidelines established by the U.S. Environmental Protection Agency (EPA), the Division of Wastewater Management, Department of Public Works, City and County of Honolulu and the consultant firm of Wilson Okamoto and Associates, Inc. will hold a second Public Meeting to consult with the public on the wastewater facilities for the Waimanalo area. The meeting will be held on Tuesday, March 16, 1982, at 7:30 p.m. at the Waimanalo Community-School Library, Assembly Room, located at 41-1320 Kalaniana'ole Highway, Waimanalo, Oahu.

A Facility Plan and EIS have been initiated to study alternatives and identify a recommended wastewater system. This meeting is for public consultation early in the facilities planning process to assess the existing and future situations and identify alternatives. Interested persons are invited to submit their views, written and oral. Any person may submit written comments at any time up to and including the day of the meeting without personal appearance. Those persons wishing to present a statement in person at the meeting are requested but not required to submit three (3) copies of the proposed comments to the address below. Oral presentations will be limited to an initial three (3) minutes. A mailing list of interested parties who are concerned or affected by the project has been established based on the first Public Meeting of June 2, 1980. Any other persons wishing to be included and those who have questions should write to the address below or call the person indicated.

Dr. Michael J. Chun
Director and Chief Engineer
Department of Public Works
650 South King Street
Honolulu, Hawaii 96813
Contact Person: Geraldine Lum
523-4067



EQ BULLETIN

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