

EQC Bulletin

Environmental Quality Commission,
550 Hahaione Street, Room 301, Honolulu, Hawaii 96813 - Phone: 548-6915

Vol. III

June 8, 1977

No. 11

REGISTER OF CHAPTER 343 DOCUMENTS

EIS PREPARATION NOTICES

EIS Preparation Notices are available from the respective proposing agency or applicant. Please request copies from the listed contacts. A 30 day period is allowed for requests to be a consulted party.

NOXIOUS SHRUB CONTROL WITH HERBICIDES, KEKAHA GAME MANAGEMENT AREA, KAUAI. State Dept. of Land and Natural Resources

This project involves a one-time application of herbicides to control noxious shrubs, primarily lantana (Lantana camara) and aalii (Dodonaea eriocarpa) in the Kekaha Game Management Area. The total project area consist of 500 acres, consisting of specific target sites ranging between 5 and 75 acres each, which will be sprayed with herbicides by commercial spray helicopter. Two hundred acres, predominantly infested with lantana will be sprayed with 1 lb. Tordon plus 4 lbs. 2, 4-D (dichlorophenoxyacetic acid) in ten gallons of water per acre. Three hundred acres, predominantly infested with aalii, will be sprayed with 4 lbs. 2,4-D in ten gallons of water per acre only.

Contact: Ronald L. Walker, Chief
Wildlife Branch, Divi-

sion of Fish and Game
Dept. of Land and Natural
Resources
P.O. Box 621
Honolulu, Hawaii 96809
Phone: 548-5917

Deadline: July 8, 1977

IMPROVEMENTS OF HAMAKUA DRIVE AND RELATED STREETS SERVING THE KEOLU-ENCHANTED LAKE AREA, KAILUA, OAHU.
Dept. of Public Works, C & C of
Honolulu

The proposed action to facilitate traffic movements to and from the Keolu-Enchanted Lake area will consist of one or more projects identified as the improvements of:
1) Kailua Rd. between Hahani St. to Wanaao-Awakea Rd.; 2) Wanaao Rd. from Kailua-Awakea Rds. to Auwina St.; 3) Hamakua Dr. between Hahani St. to Akoakoa St.; and 4) Ulumanu Dr. from Kailua High School to Aki-ohala St. at Akipola St.

The proposed improvements of Kailua Rd. from Hahani St. to Wanaao-Awakea Rds. will consist of two or more traffic lanes (2,000 ft. long) within the General Planned width of 80 ft. Additional improvements will include pavement, curbs, gutters, sidewalks, street lights, driveways, storm drains, sanitary sewer, and adjustment to the existing water line.

Improvements of Wanaao Rd. from Kai-

lua/Awakea Rds. to Auwina St. will involve two or more traffic lanes within the General Planned width of 60 ft. for a distance of about 1,900 ft. Other improvements will include pavement, curbs, gutters, sidewalks, driveways, street lights, storm drains, and adjustment to the existing sewer and water lines. The curve at the junction of Wanaao and Kakahiaka will be replaced by a flatter curve with a radius of 220 ft.

The proposed improvements of Hamakua Dr. from Mahani St. to Akoakoa St. will consist of two or more traffic lanes within the General Planned width of 80 ft. for a distance of about 1,850 ft. The improvements will also include a 210 ft. long bridge structure over Kawainui Stream, curbs, gutters, sidewalks, street lights, water mains, storm drains, driveways, and adjustment to the existing sewer lines. At the bridge crossing, the unimproved portions of Kawainui Stream adjacent to the bridge piers will be improved to its master planned width of 107 ft.

Improvements of Ulumanu Dr. from Kailua High School to Keolu Dr. by way of Akichala St. at Akipola St. will consist two or more traffic lanes within the General Planned width of 80 ft. for a distance of about 2,400 ft. Additional improvements will include curbs, gutters, sidewalks, and storm drains. Unless otherwise changed, the proposed roadway will provide a second access to the high school only.

Other improvements for the proposed project fall in the category of stream and drain improvements which will be either separate projects or part of the road improvements or subdivisions.

Contact: Chew Lun Lau
Dept. of Public Works
C&C of Honolulu
650 S. King St.
Honolulu, Hawaii 96813
Phone: 523-4150

Deadline: July 8, 1977

ANTICIPATED EIS'S

Anticipated EIS's are proposed actions for which EIS Preparation Notices have been received and for which the deadline for requests to be consulted parties has passed.

CITY AND COUNTY OF HONOLULU

- Honolulu Rapid Transit Systems (DTS, C&C), Ewa High & Intermediate School Site Selection (DAGS); Leilehua High School Complex Development Report (DAGS), Wahiawa Transfer Station & Landfill (DPW, C&C); Waipahu Intermediate School Development Report (DAGS); Kahuku High & Elementary Ultimate Site Plan Revision (DAGS); Subdivision, Waikane (Windward Planners); Haile Kai Elementary School Site Selection (DAGS); Kahuku Support Housing Project A 300 lot Subdivision (DHCD, C&C); Pearl City Civic Center Expansion (DAGS); West Oahu College: Temporary and Permanent Facilities, Ewa (UH); Kapaa Sanitary Landfill Expansion (DPW, C&C); Mililani Kai Elementary School (DAGS); Kalaheo High School Revised Ultimate Site Plan (DAGS); Kawa Stream Flood Control Projects, Kaneohe (DPW, C&C); Kaneohe Wastewater Treatment Plant Expansion, Kaneohe (DPW, C&C); Leeward Sanitary Landfill (DPW, C&C); *****
*****Crater Elementary School, Aliamanu Crater (DAGS); Mililani Iki Elementary School, Waipio (DAGS); DOL Storeroom Facility Site Selection Study, Honolulu (DAGS); Expansion and Upgrading of the Waianae Wastewater Treatment and Disposal System (C&C), Makua-Kaena State Park (DLNR); Malawa Stream Flood Control (DLU, C&C); Construction of New Tower, Waikiki (Hilton: Burns Hotel Co./DLU, C&C); Barbers Pt. Harbor (DOT); Farrington Hwy. Widening, Lualualei Homestead Rd. to Vicinity of Jade St. (DOT); Construction of Two 138 KV Transmission Circuits, Malawa to Palolo Valley (HECO/DLNR); Haleiwa Rd. Drainage Improvement Project, Waialua (DPW,

C&C); Mililani Sewage Treatment Plant Effluent Disposal System, Mililani (DPW, C&C); Waikiki Tennis-Commercial Bldg., Waikiki (S&M Partners/DLU, C&C).

Statements are also available at State Branch Libraries that are in proximity to the site of a proposed action (indicated with project description).

HAWAII COUNTY

Kohala High & Elementary School Complex Development Report (DAGS); Kona Multi-Agency Maintenance (DAGS); Kailua-Keauhou Elementary School Site Selection (DAGS); Consolidation and Resubdivision of TMK's 8-2-3:1, 9-2-8:15-17, 28, 31, 38 South Kona (Planning Dept., County of Hawaii)

KEALAKEHE SPORTS COMPLEX, KEALAKEHE, HAWAII, Dept. of Parks and Recreation, County of Hawaii

The proposed 100 acre Kealakehe Regional Recreation Sports Complex will be located approximately 4 miles north at Kailua Town. The project is planned to be constructed in three phases. Phase I will include football/track and baseball facilities and the major site improvements such as the collector road, access roads, water transmission main, cesspools, underground electric and telephone ducts and drainage works. The gymnasium, swimming pool, martial arts annex and tennis courts comprise the major sports facilities under Phase II. Also included in Phase II are supporting utilities such as underground electrical lines, water, sewer and drainage systems and additional parking areas and roadways. Four tennis courts with bleachers for about 200 spectators will be provided. Space will be set aside for an additional four courts when the demand warrants such expansion. The major facilities planned under Phase III consist of the concert hall, arts and craft, soccer field, equestrian ring and exhibit hall. Site improvements will include underground utilities, paved parking area and access road extension. The silting basin, at the center of the parking core, and the drainage channels for the complex will be constructed during Phase III.

MAUI COUNTY

Makawao Intermediate School Site Selection (DAGS); Kahakuloa Water Project (DLNR); Kalaupapa Infirmary at Kalaupapa Leprosy Settlement, Molokai (DAGS)

KAUAI COUNTY

Kauai Motorcycle Park, Wailua (Kauai Motorcycle Assoc./DLNR).

STATEWIDE

Hawaii Coastal Zone Management Program (DPED).

* ENVIRONMENTAL IMPACT STATEMENTS *

Environmental Impact Statements listed are available for review at the following public depositories: Environmental Quality Commission Office, Legislative Reference Bureau; Sinclair Library, State Main Library and the Kaimuki, Kaneohe, Pearl City, Hilo, Kahului, and Lihue Regional Libraries.

EIS also available at the Holualoa, Kailua-Kona, and Kealakekua Libraries.

Deadline for Comments: July 8, 1977

AIEA SEWER FLOOD CONTROL PROJECT
AIEA, OAHU, Dept. of Public Works,
C&C of Honolulu

Previously reported in EQC Bulletin
III-10.

EIS also available at Aiea Library.

Deadline for Comments: June 22, 1977

WAIALE DEVELOPMENT PLAN, WAILUKU/
KANULUI, MAUI, A&B Properties, Inc.,
Maui Planning Commission, County of
Maui

Previously reported in EQC Bulletin
III-10.

EIS also available at Wailuku,
Lahaina, and Makawao Branch Libraries.

Deadline for Comments: June 22, 1977

LAHAINA SEAWALL, LAHAINA, MAUI,
Maui Historic Commission, County of
Maui (Revised)

The Lahaina Seawall parallels Front St. for a length of 730 ft. Presently, the project site contains a two-level sidewalk and a seawall consisting of a concrete cap, rail, and retaining wall. The proposed action will involve the demolition of the existing concrete wall and sidewalk foundation and the construction of replacement structures and supporting facilities. Ocean spray will be reduced by the construction of a re-entrant or bull-nosed top that will rest on the retaining wall and a rubble slope foundation (riprap boulders) that will be placed along the exposed top portions of the wall. The project site will be upgraded through the addition of 4 pedestrian rest areas, landscaping, and an open wood railing resting on stone piers.

Revised EIS also available at the
Lahaina and Makawao Libraries.

Status: Currently being processed
by the State Office of
Environmental Quality
Control.

UNIVERSITY OF HAWAII AT HILO LONG
RANGE DEVELOPMENT PLAN, HILO, HAWAII,
State Dept. of Accounting and General
Services (Revised)

The proposal is to combine the Hilo College, College of Agriculture, and Hawaii Community College into one campus at the present Hilo College campus. Presently, Hawaii Community College is located off Kawili Street and Hilo College is several city blocks away bounded by Kawila, Lanikaula and Kapiolani Streets. The project will consist of the construction of the Student Health Center, Physical Education Facilities (Phase I & II), Fine Arts Bldg., Auditorium-Theatre Bldg., Classroom Bldg. #3 & 4, and the Learning Resources Center. Physical and athletic fields. Parking for 2,000 vehicles will also be accommodated on the campus site. The most feasible site of the size required for the complex (87 acres) is adjacent to the existing Hilo campus and lies within a block bounded by Kapiolani, Kawili, Komo-hana, Mohouli, Lanikaula Streets and the proposed Saddle Rd. Extension along Puainako St.

Revised EIS also available at the
Honokaa, Kailua-Kona, Thelma Parker
Memorial, and UH at Hilo Libraries.

Status: Currently being processed by
the State Office of Environ-
mental Quality Control.

LOW AND MEDIUM DENSITY APARTMENTS,
WAIPAHU, LWA, OAHU, Amfac Communities-
Hawaii/Dept. of Land Utilization,
C&C of Honolulu (Revised)

Amfac Communities-Hawaii requests zoning change for two land parcels from Residential to A1 (Low Density Apartment) and A2 (Medium Density Apartment). The 7.180 acre parcel is proposed for construction of 146 rental apartment units in two and three-story buildings with 222 parking stalls. The other 5.538 acre parcel is planned for the construction of 120 rental apartment units in two and three-story buildings with 150

parking stalls. Amenities include garden plots, a barbeque area, and a community building. The general theme of the project is to provide residential units for the employees of Oahu Sugar Co., although the proposed A2 zoned parcel will also accommodate tenants from the general public.

Revised EIS also available at Ewa Beach and Waipahu Libraries.

Status: Currently being processed by the Dept. of Land Utilization, C&C of Honolulu

WAIMANALO BEACH STATE RECREATION AREA, WAIMANALO, OAHU, State Dept. of Land and Natural Resources, Division of State Parks (Final EIS)

Previously reported in EQC Bulletin III-09

Status: Accepted by Governor Ariyoshi June 2, 1977

NEGATIVE DECLARATION

A Negative Declaration is a determination by an agency that a proposed action does not have a significant effect on the environment and therefore does not require an EIS (EIS Regs. 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. Comments may be made and sent to the proposing agency or approving agency. The Commission would appreciate receiving a carbon copy of your comments.

KAUAI

INTER-ISLAND RO-RO FACILITY, NAWILIWILI HARBOR, State Dept. of Transportation

The construction of the pile-supported pier at Nawiliwili Harbor will be adjacent and at right angle to the Pier 1 extension. The improvement will consist of a concrete deck supported by precast concrete piles and other appurtenances such as bollards, fenders, and 4,000 sq. ft. of asphalt pavement. Approximately 1,600 cubic yards of sand, silt, and fractured rock will be dredged and disposed of on land at an approved spoil site.

FENCE IMPROVEMENTS-ANAHOLA RESIDENCE LOTS, ANAHOLA, State Dept. of Hawaiian Home Lands

Approximately 3,400 lineal ft. of 4 ft. high chain-link fence will be installed along the top of the existing irrigation ditches that traverses through and along the periphery of the Anahola Residence Lots.

MAUI

AIR TRAFFIC CONTROL RADAR BEACON SYSTEM FACILITY, PUU NIANIAU, Dept. of Transportation, Federal Aviation Administration, Pacific-Asia Region

An Air Traffic Control Radar Beacon System (ATCRBS) facility is planned for construction at Puu Nianiau, Haleakala. The system will improve and increase radar coverage in the Hawaiian Flight Information Region by remoting information from sensors located on Kauai, Maui, and Hawaii to the Air Route Traffic Control Center (ARTCC) at Diamond Head, Oahu. Presently, the project site contains a 210 ft. high triangular steel tower, equipment/generator bldg., parking area, electrical lines, and partial perimeter fence that were built as a FAA VHF/UHF Troposcatter facility that is currently not in use. This project will replace the

210 ft. tower with a 47 ft. tower on which the radar beacon interrogator will be installed. The interior of the equipment/generator bldg. will be renovated to house necessary equipment. Sewer and water facilities will be installed. The parking lot will be extended 25 ft.

MOLOKAI

KAMEHAMEHA V HWY. BRIDGE REPLACEMENTS, MOLOKAI, State Dept. of Transportation

The proposed project will replace the existing wooden bridge decks on Ohia, Kaluaaha, Honomuni and Kupeke Bridges on Kamehameha V highway. Construction work will include the removal of four existing wooden bridge decks, construction of four replacement bridge decks (prestressed concrete planks with concrete topping), repairs to existing abutments where necessary, and construction of temporary detours.

OAHU

DEMOLITION OF RAILROAD BRIDGE - KALIHI STREAM, HONOLULU, State Dept. of Land and Natural Resources

The demolition and removal of an unused railroad trestle over Kalihi Stream is proposed to free flow of Kalihi Stream. The railroad trestle is located just mauka (northeast) of Nimitz Hwy and approximately 300 ft. downstream of Kamehameha Hwy.

LEASE OF STATE LANDS AND EXPANSION OF THE EXISTING LA MARIANA FACILITIES AT KEEHI LAGOON, HONOLULU, State Dept. of Transportation

Annette L. Mahinu, of the DBA La Mariana Sailing Club is requesting a 35-year lease from the State for property which they now have under a permit, plus an additional 60,000 sq. ft. of submerged lands adjacent to the area under permit. The

lease, therefore, is for a total of 23,214 sq. ft. of fast land and 120,000 sq. ft. of submerged land. Existing facilities on the property consist of thirty-three 5 1/2 ft. x 25 ft. long floating catwalks, held in place by anchors accommodating 83 sailing boats; ten sailing dinghies; a one-story structure with lanai; a two-story caretaker's quarters with an unfinished lower level; a parking area for 8 cars; a comfort station; and necessary utilities. The applicant proposes to construct 33 additional catwalks to accommodate 90 more sailboats. A parking area for 23 cars and landscaping will be installed. The lower floor of the existing caretaker's house will be developed to include an office, conference room, storage area with lockers, and bathroom.

INTERIM LOAN ON HAUSTEN GARDENS-ELDERLY PROJECT, HONOLULU, State Dept. of Social Services and Housing, Hawaii Housing Authority

Interim financing from the Hawaii Housing Authority will be provided for a rental housing project located along Husten St. in Honolulu. The project will involve the construction of an eight story building and 14 parking stalls on a 14,400 sq. ft. parcel identified as TMK 2-7-09:16.

ALA WAI DREDGING, HONOLULU, State Dept. of Land and Natural Resources

The proposed action involves hydraulically dredging the approximately 3,500 ft. long reach of the Ala Wai between the McCully Bridge and the Manoa-Palolo confluence to a depth of -10.0 feet Mean Sea Level. The dredged sediments totalling approximately 115,000 cubic yards will be pumped to barges moored at a site in the Ala Wai Harbor and then barged to an EPA-approved disposal site 5.3 miles from Ala Wai Harbor.

KALANIANA'OLE HWY. CONTRA-FLOW
KALANIANA'OLE HWY. EXPRESS BUS LANE,
AINAKOA TO KIRKWOOD, HONOLULU,
State Dept. of Transportation

Located on Kalaniana'ole Hwy, the project will provide for an inbound express lane for express buses and van pools during the morning peak hours of 5:00 am to 8:30 am, by utilizing a section of an outbound land between Ainakoa Ave. and Kirkwood Pl. Improvements will consist of the construction of an inbound lane transition in the median, a lane crossover in the vicinity of Ainakoa Ave., relocation of existing GAS Co. utility, relocation of, and/or adjustments to existing traffic signal systems, and installation of traffic signs, pavement markers, pavement stripping and traffic cones.

KANE'OE DISTRICT PARK TENNIS COURT
FLOODLIGHTING, KANE'OE, Dept. of
Parks and Recreation, C&C of
Honolulu

The new floodlighting system for Kane'oe District Park will require the installation of new handholes, conduits, 24-39' high floodlight standards and require power connection.

MOORING BUOY, KANE'OE BAY, J.G.
Clemons/State Dept. of Land and
Natural Resources

Approval is requested for the use of a mooring buoy in submerged land near a residence identified as THK 4-4-21 in Kane'oe. The mooring buoy lies within the Conservation District.

42-INCH TRANSMISSION MAIN, WAHIAWA
TO AIEA, Board of Water Supply,
C&C of Honolulu

A water transmission main about eleven miles long beginning at Wilikina Dr. in Wahiawa and ending

at Honemana St. in Aiea is proposed for installation. The project will be linked to an existing network presently transporting water to metropolitan Honolulu. The main, designed to convey about 32 million gallons per day, will be constructed in five parts:

- 1) Wilikina Dr. to Waipio - 12,000 lineal ft.
- 2) Waipio to Kipapa Gulch - 12,000 lineal ft.
- 3) Kipapa Gulch to Waipio Height - 10,000 lineal ft.
- 4) Waipio Heights to Kaahumanu Wells - 19,900 lineal ft.
- 5) 36" - Punanani Wells to Aiea - 7,400 lineal ft.
36" - Wilikina Dr. to Wahiawa Wells II - 5,000 lineal ft.
30" - Wilikina Dr. to Wahiawa Wells III - 14,000 lineal ft.

The project is an integral part of developing two new deepwell sources in Wahiawa. One source, Wahiawa Wells II, will be situated at the department's Wahiawa Corp. Yard and the other source, Wahiawa Wells III, is proposed in the vicinity of Castner Ford along Wilikina Dr.

WAIANA'EA HIGH SCHOOL ATHLETIC FIELD
LIGHTS, WAIANA'EA, State Dept. of
Accounting and General Services

The action entails the construction of 7 light poles around the existing Waiana'ea High School athletic field and a new structure to house the electrical equipment. The project will replace the 6 termite eaten poles which were removed and the existing old wooden structure. The number of light poles will be increased from 6 to 7 to provide better lighting.

RESIDENTIAL SUBDIVISION IMPROVEMENTS,
WAINANALO RESIDENCE LOTS, UNIT 6,
STATE DEPARTMENT OF HAWAIIAN HOME
LANDS

The proposal involves the development of approximately 17 acres of urban zoned land (1-6) at Wainanalo into a residential subdivision of 65 lots with minimum lot area of 7,000 sq. ft.. The improvements will consist of: clearing, grubbing, and grading of the roadways and lots for house construction; roadway pavement, installation of utilities, and water-line and grassing of sloped areas.

RELOCATE THE AIR TRAFFIC CONTROL/
TOWER FACILITY AT GENERAL LYMAN
FIELD, HILO, DEPT. OF TRANSPORTATION,
FEDERAL AVIATION ADMINISTRATION, PA-
CIFIC ASIA REGION

An air traffic control tower facility to be located on a 2-acre land parcel within the new airport industrial subdivision is proposed for construction at the General Lyman Field. The overall height of the facility from the first floor to the roof of the tower cab is about 100 ft. The shaft of the tower structure is approximately 33' x 33' and the octagonal shaped cab extends above the shaft. The tower structure will be located approximately 1,750 ft. from the centerline of runway 8-26 and about 6,500 ft. from the runway 26 threshold. The new ATCT will be taller than the existing ATCT whose cab floor is only 37 ft. above the ground level.

ESTABLISH VISUAL APPROACH SLOPE
INDICATORS (VASI) - RUNWAY 22,
WAIHEA - KOHALA AIRPORT, HAWAII
Dept. of Transportation, Federal
Aviation Administration, Pacific -
Asia Region.

The VASI-4 system project at Waimoehohala Airport will comprise of the installation of two sets of two-lamp housing units on the left side of Runway 22. Each lamp housing

will contain three 200-watt lamps and installed on concrete piers. A new power station consisting of a 5KVA dry-type transformer and a safety switch will also be installed. Three single conductor #0 type USE and one single conductor #6 bare copper lines will be direct-buried from the VASI power and control assembly unit to the power station. Two single conductor #8, direct earth burial lines will be installed for the two secondary series circuits.

STATEWIDE

APPLICATION FOR PLANNING GRANT-FISCAL YEAR 1978, STATEWIDE, State Law Enforcement and Juvenile Delinquency Planning Agency

Planning Grant funds are utilized to cover the costs of the State Law Enforcement and Juvenile Delinquency Planning Agency and also the four county planning offices for the purpose of law enforcement and criminal justice planning and programming. Requested funds for the Planning Grant-Fiscal Year 1978 are from the following sources: \$435,000 - Law Enforcement Assistance Administration, U.S. Dept. of Justice; \$126,000 - State of Hawaii, and \$8,556 - County Governments.

5

 ENVIRONMENTAL IMPACT STATEMENT SEMINARS/WORKSHOPS*

The State Office of Environmental Quality Control (OEQC) will conduct informal three hour environmental impact statement seminars on Kauai, Hawaii and Maui. The seminars and workshops for Oahu will be scheduled at a later date.

The seminars which are designed to include technical discussion on preparing, analyzing, and reviewing EIS's, would be of more interest to government officials and other EIS professionals. The general public, however, is welcome to attend.

In conjunction with the seminars, are evening workshops to be conducted by the University of Hawaii Sea Grant/Marine Advisory Program and OEQC. The workshops will be for persons who are interested in becoming more involved in the EIS process. Topics to be covered include: when are EIS's required? How does an individual find out about new EIS's? How are EIS's reviewed and approved? What is the role of citizens in the EIS process? There will be handout materials at the meetings to aid in the understanding of EIS's. All interested persons are invited and encouraged to attend the workshops.

The schedule for the EIS seminars/workshops are as follows:

Kauai

June 15	W	7:00 p.m.	Hanalei Court House	Workshop
16	Th	9:30 a.m.	Kauai Community College (Automotive Classroom)	Seminar
		7:00 p.m.	Kauai Community College (Automotive Classroom)	Workshop
17	F	7:00 p.m.	Koloa Library	Workshop

Hawaii

June 23	Th	1:30 p.m.	UH at Hilo, Student Center, Rm. 306	Seminar
		7:00 p.m.	Hawaii Community College (Bldg. 380, Rm. 33)	Workshop
24	F	7:00 p.m.	Kailua-Kona, First Hawaiian Bank Mtg. Room	Workshop

Maui

June 27	W	1:30 p.m.	Maui Community College (Community Service Bldg.)	Seminar
		7:00 p.m.	Maui Community College (Community Service Bldg.)	Workshop
28	T	7:00 p.m.	Lahaina Library	Workshop

WATER QUALITY MANAGEMENT SEMINAR:
* NEW STANDARDS FOR HAWAII *

Hawaii's present water quality standards have been criticized for not reflecting water conditions that exist in and around Hawaii. The present standards relate more to streams and fresh waters than to coastal marine waters. In an effort to make the water quality standards more appropriate to Hawaii, the State Dept. of Health is conducting a review of the present standards as part of its "208" water quality planning program.

A technical seminar sponsored by the Dept. of Health and University of Hawaii Sea Grant/Marine Advisory Program is scheduled for June 30 and July 1, 1977, at the Ala Moana Hotel. Papers will be presented by the participating scientists to provide the background information and research findings used in the development of new standards.

The registration fee of \$25 will include two luncheons and published proceedings which will also be available separately at a nominal cost. Registration will be limited and applications will be accepted on a first come, first serve basis. Interested persons may call Tish Uyehara of the Dept. of Health at 548-4362.

REGISTER OF SHORELINE PROTECTION ACT DOCUMENTS

The documents listed have been filed with the Dept. of Land Utilization, City and County of Honolulu pursuant to Ordinance 4529, relating to the Interim Shoreline Protection District for Oahu. All of the projects below are located within the Special Management Area of Oahu.

NEGATIVE DECLARATION

ADMINISTRATION OFFICE EXTENSION, CAMPBELL INDUSTRIAL PARK, EWA BEACH,
Cyprus Hawaiian Cement Corp.

The Cyprus Hawaiian Cement Corp. plans to construct a one-story office extension to their existing administration building on a 27-acre site identified as TMK 9-1-26:6 at Campbell Industrial Park, Ewa Beach. Additional parking stalls will also be provided.

ANNOUNCEMENT

Rick Scudder of the Office of Environmental Quality Control wishes to announce the availability of a cross-referenced card-file system which he has developed for all Environmental Impact Statements on file at OEQC. The file cards are cross-referenced by location and subject of the project. The location of the project is broken down by local place name, judicial district, and county. The subject list includes types of projects and classes of action, such as harbor or shoreline area. Anyone wishing to use these file cards is encouraged to drop in at the Office of Environmental Quality Control - EIS section.

ENVIRONMENTAL QUALITY COMMISSION
550 KALEKAUWILA STREET
ROOM 301
HONOLULU, HAWAII 96813

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* EIS PREPARATION NOTICES *

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PUMP, CONTROLS, PIPELINE AND TANK
KOLOA-POIPU WATER SYSTEM, KOLOA-
POIPU, KAUAI, State Dept. of Land
and Natural Resources.

This project will connect an existing well (Koloa Well 5426-04), located a mile east of Koloa Mill, to the Kauai County water system in Poipu. The facilities will include a pump with a capacity of 800 gallons per minute, a tank capable of storing 1.0 million gallons, and 16,000 ft. of 16" diameter transmission mains. This action will implement a portion of Kauai's domestic water general plan for the Koloa-Poipu area. Public records indicate that several proposed developments for existing urban-zoned lands in Poipu are pending approval. Moana Corp. has requested, and the State Land Use Commission approved, a change in designation from agricultural to urban for 457 acres of land which is to be developed as the Kiahuna Golf Village. The impact of Kiahuna Golf Village on this project would be to alter the magnitudes involved. If the water needs of Kiahuna are included for this

project, preliminary indications are that a 1000 gpm pump and 18" diameter pipes should be installed, and a tank of 1.5 million gallon capacity should be constructed.

Contact: Robert Chuck, Manager-Chief Engineer
State Dept. of Land and Natural Resources
Division of Water and Land Development
P.O. Box 373
Honolulu, Hawaii 96809

Deadline: July 25, 1977

NOXIOUS SHRUB CONTROL WITH HERBICIDES, KEKAHA GAME MANAGEMENT AREA, KAUAI, State Dept. of Land and Natural Resources.

Previously reported in EQC Bulletin III-11

Contact: Ronald L. Walker, Chief Wildlife Branch
Division of Fish and Game
Dept. of Land and Natural Resources
P.O. Box 621
Honolulu, Hawaii 96809
Phone: 548-5917

IMPROVEMENTS OF HAMAKUA DRIVE AND RELATED STREETS SERVING THE KEOLU-ENCHANTED LAKE AREA, KAILUA, OAHU, Dept. of Public Works, C&C of Honolulu

Previously reported in EQC Bulletin III-11

Contact: Chew Lun Lau
Dept. of Public Works
C&C of Honolulu
650 S. King St.
Honolulu, Hawaii 96813
Phone: 523-4150

HILTON HAWAIIAN VILLAGE-TAPA TOWER,
HONOLULU, OAHU, Hilton Burns Hotels
Co./Dept. of Land Utilization, C&C
of Honolulu

Deadline: July 8, 1977

* ENVIRONMENTAL IMPACT STATEMENT *

Environmental Impact Statements listed are available for review at the following public depositories: Environmental Quality Commission Office; Legislative Reference Bureau; Sinclair Library, State Main Library and the Kaimuki, Kaneohe, Pearl City, Hilo, Kahului, and Lihue Regional Libraries. Statements are also available at State Branch Libraries that are in proximity to the site of a proposed action (indicated with project description).

The project consist of the construction of a 37 story, 350 ft. high tower containing 1,770 hotel rooms, a 1700-seat showroom, tow restaurants a number of small visitor orientation rooms, and necessary support space. The proposed structure will be located between Kalia Rd., Paoa Pl., and the existing entrance road to the Hawaiian Village and immediately adjacent to the Ft. DeRussy Military Reservation. The existing facilities on the project site include a 12-story, 131 hotel room Village Tower, a 2-story maintenance facility, and a row of retail shops that would be demolished to make way for the new hotel.

EIS also available at the Waikiki-Kapahulu Library.

KAWA STREAM FLOOD CONTROL PROJECT,
KANEHOHE, OAHU, Dept. of Public
Works, C&C of Honolulu

Deadline for Comments: July 25, 1977

KEALAKEHE SPORTS COMPLEX, KEALAKEHE,
HAWAII, Dept. of Parks and Recreation
County of Hawaii

EIS also available at the Holualoa, Kailua-Kona, and Kealahue Libraries.

Deadline for Comments: July 8, 1977

UPGRADING STATE SLAUGHTER HOUSE ROAD TO
BEG. PROJECT NO. F-011-2(2) KEAAU,
PUNA, HAWAII, State Dept. of Trans-
portation, Land Transportation Faci-
lities Division (Final)

This action is proposed to upgrade approximately two miles of an existing two-way highway to a four-lane, divided facility with partial access control in the vicinity of the village of Keaau. Implementation of this project will provide a continuous divided highway from Keaau to Kamehameha Ave. in the city of Hilo with the completion of Project No. F-RE-011-2(13), Kamelehua Ave., Makalika St. to Kamehameha Ave. 1977. This highway is the only direct

Kawa Stream is located in the south-eastern part of Kaneohe and begins in the vicinity of the Hawaiian Memorial Park Cemetery on the northeasterly (makai) side of Kamehameha Hwy. The stream flows through the Pikoilua residential area, Castle High School, Bay View Golf Course, and empties into Kaneohe Bay near the Waikalua-Loko fish pond, a distance of about 2.5 miles. The proposed flood control improvements are located in the mid-portion of the stream and extend from the vicinity of Mokulele Dr. to Kaneohe Bay Dr. The improvement will be constructed in three increments of 1,800 to 2,000 ft. in length for a total of 5,600 ft. of concrete channel. The channel will be about 16 to 20 ft. wide by 10 to 12 ft. deep.

EIS also available at Kailua Library.

Deadline for Comments: July 25, 1977

route from Hilo to all destinations south of Hilo.

Final EIS also available at Pahoa and Laupahoehoe Libraries.

Status: Currently being processed by the State Office of Environmental Quality Control

LOW AND MEDIUM DENSITY APARTMENTS, WAIPAHU, EWA, OAHU, Amfac Communities-Hawaii/Dept. of Land Utilization, C&C of Honolulu (Revised)

Previously reported in EQC Bulletin III-11, June 8, 1977

Status: Accepted by the Dept. of Land Utilization, C&C of Honolulu, June 1, 1977

NEGATIVE DECLARATIONS

A Negative Declaration is a determination by an agency that a proposed action does not have a significant effect on the environment and therefore does not require an EIS (EIS Regs. 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. Comments may be made and sent to the proposing agency or approving agency. The Commission would appreciate receiving a carbon copy of your comments.

HAWAII

INTERIM POWER PLANT (UTILITY BLDG. EXTENSION), UNIVERSITY OF HAWAII OBSERVATORY, MAUNA KEA SCIENCE RESERVE, University of Hawaii

The proposed action consists of the construction of a one-story concrete building containing about 1600 sq. ft. which will adjoin the existing 650 sq. ft. utility building at Mauna Kea. The structure will house four diesel-powered generators

with a total output of 614 KW. Diesel fuel will be stored in three 3,000 gallon storage tanks and one 4,000 galling underground tank now in use at the site.

KAMEHAMEHA AVE. DRAINAGE IMPROVEMENTS, HILO, State Dept. of Transportation

This project involves the installation of 24" and 36" diameter storm drains and manholes to carry the flood waters from Kamehameha Ave. to the storm drain system which is currently under construction on Kuawa St. under Federal Aid.

MAUI

ADDITION OF A PATIO AND OPEN DECK, MAKENA, Clarence Tavares/State Dept. of Land and Natural Resources

The renovation and addition of a patio and an open deck to an existing single family residence at Makena is proposed. The project site identified as TMK 2-1-06:97, comprise of 0.13 acres and is located on conservation land.

OAHU

CONSTRUCTION OF A SANDGRABBER SYSTEM AT KUALOA REGIONAL PARK, KANEOHE, Dept. of Parks and Recreation, C&C of Honolulu

The City and County of Honolulu plans to install a sandgrabber system 200' long, 3 courses high, and 6 blocks wide at Kualoa Regional Park east beach area (Kualoa Point) to provide temporary, interim erosion control until a long-range plan can be implemented. The park is situated on the north by Kamehameha Hwy., Kaneohe Bay on the south, and Moliie Fishpond on the west. Mokolii Island, commonly called "Chinaman's Hat," is located about 1,800 ft. off Kualoa Pt.

ICE VENDING AND FUEL RESALE AT HALEIWA BOAT HARBOR, HALEIWA, Ralph Piena/State Dept. of Transportation, Division of Water Transportation Facilities

Ralph Pienu, under a 30-day revocable permit, presently provides fuel resale service for boatmen utilizing Laleiwa Boat Harbor. The proposal is to expand the operations to include the vending of ice. A small office (8'x10'), an adjoining truck port (14'x10'), and a walk-in freezer (10'x10') to be built on a platform two feet above ground level is planned for construction to accommodate the business expansion.

GARAGE/UTILITY BLDG., TANTALUS,
Gloria Maturura/State Dept. of Land and Natural Resources

A combination garage and utility building is proposed for construction as accessory to an existing single family dwelling located on a 80,512 sq. ft. land parcel, TWK 2-5-16-25 at Tantalus. The project is located within the conservation district.

VAN POOL DEMONSTRATION PROJECT,
HAWAII KAI TO CENTRAL BUSINESS DISTRICT-HONOLULU, State Dept. of Transportation, Land Transportation Facilities Division

The acquisition of 50 vans capable of carrying 9 to 15 passengers is proposed to be used as an introduction to self-sustaining paratransit system in the State of Hawaii. This demonstration will establish a fleet of van pools operating on the Kalaniana'ole Hwy., between the Honolulu Central Business District and Hawaii Kai. It is estimated that the 50 vans would remove about 386 automobiles during the morning peak period from the Kalaniana'ole Hwy.

CIVIC CENTER PARKING STRUCTURE,
HONOLULU, Building Dept., C&C of Honolulu

The underground parking complex propose for construction will occupy approximately 323,400 sq. ft. of land between the State Office Bldg., the Municipal Office Bldg., and Beretania and Alapai Streets. Presently, a two-story office building (Mass Transit Division Offices)

is at the lva corner of Alapai and Beretania Streets and two rectangular facilities are at the center of the project site. The remaining area, except for a 30-50 ft. wide planting strip along the perimeter, is used as a municipal employee parking lot during the day and for buses at night. The proposed structure will consist of two parking levels covered by an open roof deck. The upper parking level will be at street grade (elevation 12.5 ft.) while the lower parking level will lie below street grade (elevation 3.5). Approximately 925 stalls will be provided. Thirty per cent or 275 stalls are allocated for public parking with the remaining 645 stalls being designated for city use.

ADDITIONS TO SINGLE FAMILY DWELLING,
KALIMI-UKA, HONOLULU, Robert Stalker/
State Dept. of Land and Natural Resources

The action consists of a one story addition containing 2380 sq. ft. to an existing two story house and the remodeling of an existing kitchen on land parcel TWK 1-4-20:44 at Kalimi-Uka, Honolulu. The project site is within the Conservation District.

KAUAI

OLOHENA ROAD BETWEEN KANALO AND
KAAPUNI ROADS, KAPAA HOMESTEADS,
KAPAA, Dept. of Public Works, County of Kauai

The improvements to portions of Oloheua Rd. at Kapaa Homesteads involves a 2.5 mile segment between the Kaapuni and Kanaloa roads intersections. The project will consist of realignment of sections where there are sharp curvatures in the horizontal alignment and widening on the tangent sections. Vertical grades of the roadway profile will also be adjusted to provide minimum stopping distance. Additional work include a 24 ft. wide asphaltic pavement width with minimum graded shoulder widths of 6ft. Approximately 80,000 cubic

ENVIRONMENTAL IMPACT STATEMENT SEMINARS/WORKSHOPS

The State Office of Environmental Quality Control (OEQC) will conduct informal three hour environmental impact statement seminars on Hawaii and Maui. The seminars and workshops for Oahu will be scheduled at a later date.

The seminars which are designed to include technical discussion on preparing analyzing, and reviewing EIS's, would be of more interest to government officials and other EIS professionals. The general public, however, is welcome to attend.

In conjunction with the seminars, are evening workshops to be conducted by the University of Hawaii Sea Grant/Marine Advisory Program and OEQC. The workshops will be for persons who are interested in becoming more involved in the EIS process. Topics to be covered include: when are EIS's required? How does an individual find out about new EIS's? How are EIS's reviewed and approved? What is the role of citizens in the EIS process? There will be handout materials at the meetings to aid in the understanding of EIS's. All interested persons are invited and encouraged to attend the workshops!

The schedule for the EIS seminars/workshops are as follows:

Hawaii

June 23Th	1:30 p.m.	UH at Hilo, Student Center, Rm. 306	Seminar
	7:00 p.m.	Hawaii Community College (Bldg. 380, Rm. 33)	Workshop
24 F	7:00 p.m.	Kailua-Kona, First Hawaiian Bank Mtng. Room	Workshop

Maui

June 27 M	1:30 p.m.	Maui Community College (Community Service Bldg.)	Seminar
	7:00 p.m.	Maui Community College (Community Service Bldg.)	Workshop
28 T	7:00 p.m.	Lahaina Library	Workshop

WATER QUALITY MANAGEMENT SEMINAR
* NEW STANDARDS FOR HAWAII *

Hawaii's present water quality standards have been criticized for not reflecting water conditions that exist in and around Hawaii. The present standards relate more to streams and fresh waters than to coastal marine waters. In an effort to make the water quality standards more appropriate to Hawaii, the State Dept. of Health is conducting a review of the present

yards of earth material will be excavated and placed into the roadway embankment sections. Drainage ~~facilities will also be provided~~ along the new roadway and will be comprised of pipe culverts for the onsite roadway drainage and box or pipe culverts at the crossing of water courses. This project will be constructed in phases.

GENERAL PLAN AMENDMENT, KILAUEA,
Gen Corp./Planning Dept., County of
Kauai

This action consists of the sub-division of 10.686 acres into 41 single family lots and the construction of a short through-road and one cul-de-sac at Kilauea. The project site is identified as TMK 5-2-02:4.

6-INCH PVC PIPE MAIN FROM PRINCEVILLE
TO ANINI BEACH, HANAIEI, Dept. of
Water, County of Kauai

Situated on Princeville Corp. land at Princeville and on Anini Government Reserve Land at Anini Beach, the project will begin with a connection to Princeville Corporation's 8" waterline and continue approximately 1,350 ft. along the center of the abandoned Government Road with a 6" PVC pipe transmission line to Anini Beach. The alignment continues along the beach to the shoulder of Anini Beach Rd. for a distance of 1650 ft. and terminates at a connection to the existing 4" waterline on Anini Beach Rd.

standards as part of its "208" water quality planning program.

A technical seminar sponsored by the Dept. of Health and University of Hawaii Sea Grant/Marine Advisory Program is scheduled for June 30 and July 1, 1977, at the Ala Moana Hotel. Papers will be presented by the participating scientists to provide the background information and research findings used in the development of new standards.

The registration fee of \$25 will include two luncheons and published proceedings which will also be available separately at a nominal cost. Registration will be limited and applications will be accepted on a first come, first serve basis. Interested persons may call Tish Uyehara of the Dept. of Health at 548-4362.

REGISTER OF SHORELINE PROTECTION ACT DOCUMENTS

The documents listed have been filed with the Dept. of Land Utilization, City and County of Honolulu pursuant to Ordinance 4529, relating to the Interim Shoreline Protection District for Oahu. All of the projects below are located within the Special Management Area of Oahu.

* NEGATIVE DECLARATION *

REHABILITATION AND CONVALESCENT HOME,
KANEOHE, The Habilitat, Inc.

Habilitat proposes to request a Conditional Use Permit to operate a rehabilitation center for emotionally and physically handicapped persons, primarily but not exclusively persons who are dependent on drugs and alcohol at 45-035 Kuhuno Pl. in Kaneohe. This project will include the construction of a two-story dormitory building, with sleeping accommodations for 100 persons, to an existing facility. Also planned are expanded and improved office space, kitchen and dining areas, classroom and therapy rooms. The project site, a 1.47 acres land parcel, is zoned R-6 Residential District and identified as TMK 4-5-6:5. The present Habilitat operations are permitted within the R-6 Residential District only as a Conditional Use Permit. Subsequent to the Shoreline Management Permit, a Conditional Use Permit must be processed.

ENVIRONMENTAL QUALITY COMMISSION
550 HALEKAUWILA STREET
ROOM 301
HONOLULU, HAWAII 96813