EQC bulletin
Environmental Quality Commission
550 Halekauwila Street, Room 301, Honolulu, Hawaii 96813 · Phone 548-6915

Vol. III May 8, 1977 No. 9

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.

CONSTRUCTION OF TWO 138 KV TRANSMISSION CIRCUITS, HALAWA TO PALOLO VALLEY, OAHU. Hawaiian Electric Co./ State Dept. of Land and Natural Resources.

Hawaiian Electric Company proposes to construct two 138 kv transmission circuits (10 to 20 conductors supported by approximately 175 steel and wooden structures) to connect the Halawa Substation to the substation planned for construction at the corner of Date and Kamoku Streets, via the Pukele Substation located in upper Palolo Valley. Most of the transmission line route from Halawa to Pukele is planned for location in the Conservation District which will traverse the remote forested areas along the southwestern flank of the Koolau Range. Approximately half of the line will be located in existing utility corridors. Those segments of lines running through the urban areas of Palolo, Moiliili, and Kaimuki are on City streets and along State highway thoroughfares. The line will enter populated areas as it crosses the major valleys and as it descends from Pukele to Kamoku it will enter urban Honolulu.

Contact: Ted M. Damron, Director
Land and Rights of Way
Hawaiian Electric Co., Inc.
P.O. Box 2750
Honolulu, Hawaii 96840

Deadline: June 7, 1977

HALEIWA RD. DRAINAGE IMPROVEMENT PROJECT, WAIALUA, OAHU. Dept. of Public Works, C&C of Honolulu

The proposed action involves the study, design, and construction of a storm drainage system for Haleiwa Town to reduce or alleviate local flooding resulting from the inadequate capacity of the existing drainage facilities to handle runoff created during major rainstorms that occur over the Haleiwa Rd. Basin itself.

The project will include: 1) widening and dredging the existing 15 ft. ditch that drains the basin; 2) upgrading the Paalaa Rd. box culvert; and 3) constructing a new box culvert at the Cane Haul Rd. Additional work will consist of adjustments to irrigation pipes crossing the ditch, and a new sluice gate.

Contact: Po Chan, Division of Engineering
Dept. of Public Works, C&C of Honolulu
650 S. King St.
Honolulu, Hawaii 96813
Phone: 523-4931

Deadline: June 7, 1977

MILILANI SEWAGE TREATMENT PLANT EFFLUENT DISPOSAL SYSTEM, MILILANI, OAHU. Dept. of Public Works, C&C of Honolulu

The Mililani Sewage Treatment Plant, which is located in Central Oahu, discharges secondary treated effluent into Kipapa Stream, which discharges into West Loch. The discharge from this plant does not now nor would be able to in the future meet the National Pollutant Discharge Elimination System (NPDES) permit effluent limitations which are to be in effect after July 1, 1977. The proposed action is intended therefore, to 1) evaluate alternative effluent disposal and treatment systems, and 2) recommend from these alternatives, a plan that would allow discharge from the facility to be in compliance with all State and Federal regulations. The two viable alternatives are 1) diversion of the effluent to the deep ocean sewer outfall for the Honouliuli Wastewater Treatment Plant, and 2) use of the effluent for irrigation of Oahu Sugar Company's cane fields near Mililani.

Contact: Geroge Iwamoto, Division of Sewers
Dept. of Public Works, C&C of Honolulu
650 S. King St.
Honolulu, Hawaii 96813
Phone: 523-4347

Deadline: June 7, 1977

WAIKIKI TENNIS-COMMERCIAL BLDG., WAIKIKI. S&M Partners/Dept. of Land Utilization, C&C of Honolulu

The construction of an 11-story commercial complex on a 1.3 acre property situated on the mauka-Ewa corner of Kuhio Ave. and Seaside Ave. is proposed by S&M Partners. The 185 ft. high structure would consist of about 150,000 sq. ft. of floor space. Two floors are designated for commercial space (58,000 sq. ft.). Office space would total approximately 25,000 sq. ft. The complex would provide two floors of indoor tennis, including roof top tennis and tennis support facilities, (67,000 sq. ft.) Parking facilities would accommodate about 276 vehicles.

Contact: Gary Koda
Dept. of Land Utilization
C&C of Honolulu
650 S. King St.
Honolulu, Hawaii 96813
Phone: 523-4256

Deadline: June 7, 1977

KLAAU-PAHOA RD., PAHOA BYPASS, PUNA, HAWAII. State Dept. of Transportation

Previously reported in EQC Bulletin III-8

Contact: Mr. Orimoto
State Dept. of Transportation
869 Punchbowl St.
Honolulu, Hawaii 96813
Phone: 548-4005

Deadline: May 23, 1977

BARBERS POINT HARBOR, BARBERS POINT, OAHU. State Dept. of Transportation

Previously reported in EQC Bulletin III-7

Contact: Dan Tanaka
Water Transportation Facilities Division
State Dept. of Transportation
869 Punchbowl St.
Honolulu, Hawaii 96813
Phone: 548-2559

Deadline: May 9, 1977

FARRINGTON HIGHWAY WIDENING, LUALUALEI HOMESTEAD RD. TO VICINITY OF JADE ST., WAIANAE DISTRICT, OAHU. State Dept. of Transportation

Previously reported in EQC Bulletin III-7

Contact: Herbert Tao
State Dept. of Transportation
869 Punchbowl St.
Honolulu, Hawaii 96813

Deadline: May 9, 1977

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NEGATIVE DECLARATIONS
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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. Comments may be made and sent to the proposing agency or approving agency. The Commission would appreciate receiving a carbon copy of your comments.

KALIHI-PALAMA IMPROVEMENTS (CT-60), KALIHI-KAI, HONOLULU. Dept. of Public Works, C&C of Honolulu

The proposed project will involve the improvement of the area bounded by King St., Kalihi St., Dillingham Blvd., and Puuhale Rd. The street improvements will consist of curbs, gutters, sidewalks on at least one side, occasional planting strips for trees, additional street lights and upgrading of the storm drainage, sewer and water systems. As part of the action, it is proposed that Ahuula St., Kaumualu St. and Eluwene St. will be closed at Puuhale Rd. and Kalihi St. to form cul-de-sacs. Ashford and Kahanu Streets will also be closed at Kalihi St. to form cul-de-sacs. The existing 40 ft. rights-of-way for these cross streets will be retained. Akina St., Self Ln. and Haopala Ln. will be widened approximately two feet on each side from the existing rights-of-way of 20, 30 and 30 feet, respectively. An additional, improvement will consist of the rounding of the corners for corner lots along Hokauea St.

ZONING CHANGE, SAND ISLAND. Dept. of Land Utilization, C&C of Honolulu

The proposed action is a change in zoning of approximately 387 acres of land from R-6 Residential and I-2 Light Industrial Districts in Sand Island area to I-3 Heavy Industrial and P-1 Preservation District. The total land area of Sand Island is 525 acres, 138 acres are presently zoned I-3. The proposal will change the zoning of 181 acres of land to P-1 Preservation Districts and 206 acres to I-3 Waterfront Industrial District.

KEOLU HILLS PLAYGROUND, PLAYCOURTS AND FLOODLIGHTING SYSTEM, KAILUA. Dept. of Parks and Recreation, C&C of Honolulu

Light floodlight standards with fixtures is planned for installation at Keolu Hills Playground to illuminate two existing basketball courts and two volleyball courts.

BOAT MOORING, KANEOHE BAY. William L. Conklin/State Dept. of Land and Natural Resources.

The proposed action is the placement of a 5-foot single-vessel mooring buoy anchored by three 1.5 Ton Danfort type anchors offshore the applicant's residence on TMK 4-4-07:22.

BOAT PIER, HEEIA. Charles E. Hughes, Jr./State Dept. of Land and Natural Resources

Built in July 1966, the boat pier fronts the applicant's residence located on TMK 4-6-22:24. The pier has an approximate area of 96 sq. ft. This is an "after the fact" Conservation District Use Application.

SUBDIVISION OF LOT 30, NANAKULI RESIDENCE LOTS (FIRST SERIES), NANAKULI. State Dept. of Hawaiian Home Lands

This project involves subdividing lot 30 (23,138 sq. ft.) into Lot 30-A (8,110 sq. ft.), Lot 30-B (7,571 sq. ft.), and Lot 30-C (7,457 sq. ft.).

INTERIM LOAN ON OLD VINEYARD STREET HOUSING PROJECT, HONOLULU. State Dept. of Social Services and Housing, Hawaii Housing Authority

The proposed action is located along South Vineyard Street between Punchbowl and Queen Emma Streets in the Capitol District. The rental housing project will consist of three (3) story walk-up apartment buildings having a total of thirty-two (32) units. Common facilities will include a laudromat and a community room. The project will provide homes for displaced residents of the Old Vineyard Street Community.

NANAKULI ROAD IMPROVEMENTS - PONAKULI, PILIOKAHI, LAUHANIA AND KEAULAN AVENUES. State Dept. of Hawaiian Home Lands

Bounded by Farrington Hwy on the east and Nanakuli Beach Park on the remaining three sides, the proposed project will improve the existing roadway by providing curbs and gutters with a new drainage system. Sidewalks will also be provided and the existing box culverts under Farrington Hwy will be extended to the ocean. New sewer, water, electrical, telephone and street lighting systems will be installed. Ultimately, the sewer lines will be connected to the Farrington Hwy interceptor sewer, which the City and County of Honolulu plans to construct in 1983. Use of individual existing cesspools will continue until the interceptor system is constructed.

KAUAI

POIPU ROAD DRAIN, KOLOA. Dept. of Public Works, County of Kauai

The drainage project at Koloa Town will involve the installation of a series of inlet structures and underground drainpipes to intercept and transport stormwater along Poipu Road to Waikomo Stream. Approximately 4,100 feet of 18-, 24-, 30-, 36-, 42-, and 48-inch, drain pipes, 20 inlet structures, 3 drain manholes, 2 outlet structures, 1 asphalt concrete swale and a trapezoidal grasslined ditch will be installed along with a few minor waterline adjustments.

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), Kaile Kai Elementary School Site Selection (DAGS); Kahuku Support Housing Project A 300 lot 200 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 Project, Kaneohe (DPW, C&C); Kaneohe Wastewater Treatment Plant Expansion, Kaneohe (DPW, C&C), Leeward Sanitary Landfill (DPW, C&C), Aiea Stream Flood Control Project (DPW, C&C), Crater Elementary School, Aliamanu Crater (DAGS), Mililani Iki Elementary School, Waipio (DAGS); DOE 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). Halawa Stream Flood Control (DLU, C&C); Construction of New Tower, Waikiki (Hilton Burns Hotel Co./ DLU, C&C).

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); Learning Resources Center, Hilo College (DAGS); Kealakehe Regional Sports Complex, Kona (DPR), University of Hawaii at Hilo Total Development Plan (DAGS).

MAUI COUNTY

Makawao Intermediate School Site Selection (DAGS); Kahakuloa Water Project (DLNR); Kalaupapa Infirmary at Kalaupapa Leprosy Settlement, Molokai (DAGS); General Plan Amendment (Sasaki/MCPC).

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 depositaries: Environmental Quality Commission Office; Legislative Reference Bureau; Sinclair Library, State Main Library and the Kaimuki, Kaneohe, Pearl City, Hilo, Wailuku, 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).

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

The development of a State recreation area on a 75 acre site in Waimanalo Beach is proposed. The first increment will include an irrigation system, landscaping, maintenance facilities and a caretaker's house. Picnic and camping areas will be located among the groves of ironwood trees. The park plan will have an emphasis on individual and more passive types of activities.

Final EIS also available at Kailua Library.

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

LIHUE AIRPORT MASTER PLAN STUDY, KAUAI. State Dept. of Transportation (Revised EIS)

Previously reported in EQC Bulletin III-01.

Status: Accepted by Governor Ariyoshi, April 26, 1977.

SECOND ENTRANCE TO WAHIAWA, OAHU. State Dept. of Transportation, (Revised EIS)

Previously reported in EQC Bulletin III-03.

Status: Accepted by Governor Ariyoshi, April 26, 1977.

PIILANI HIGHWAY, KIHEI TO ULUPALAKUA, MAUI. U.S. Dept. of Transportation and State Dept. of Transportation (Final EIS)

Previously reported in EQC Bulletin III-06.

Status: Accepted by Governor Ariyoshi, May 3, 1977.

LIST OF SMALL PROJECTS, CY 1978

The following document have been filed with the City and County Department of Utilization pursuant to Ordinance 4529, relating to be Interim Shoreline Protection District for Oahu. All of the projects below are located with the Special Management Area of Oahu.

ENVIRONMENTAL IMPACT STATEMENT

KAWAINUI RESIDENTIAL DEVELOPMENT, KAILUA. Harold K.L. Castle Trust Estate. (Final EIS)

Castle Estate proposes to develop 764 residential dwelling units on approximately 236 acres of Urban designated land adjoining the City-owned Kawainui Swamp property in Kaunawili Valley, Kailua. About 80 acres will be left for open space with the remaining acreage being utilized for the residential dwellings, roadways, park uses and other supporting uses. Plans call for phased development over a period of 10 years. An additional two years will be necessary for offsite improvements.

NEGATIVE DECLARATION

OFFICE AND RETAIL SHOPPING CENTER, WAIPAHU. Waipahu Tropical Contracting

The project entails the construction of a one-story retail shop structure with approximately 18,500 sq. ft. of floor area and three eating and drinking establishments (Jack-In-The Box, A & W Restaurant, and an unidentified drive-in restaurant). Off-street parking spaces for 117 vehicles will be provided. The 2.3 acre site, identified as TMK 9-4-17: 17 and 50, is situated at Mokuola and Moloalo Streets in Waipahu.

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

EQC bulletin
Environmental Quality Commission
550 Halekauwila Street, Room 301, Honolulu, Hawaii 96813 · Phone: 548-6915

Vol. III May 23, 1977 No. 10

REGISTER OF CHAPTER 343 DOCUMENTS

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EIS PREPARATION NOTICES
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CONSTRUCTION OF TWO 138 KV TRANSMISSION CIRCUITS, HALAWA TO PALOLO VALLEY, OAHU. Hawaiian Electric Co./State Dept. of Land and Natural Resources.

Previously reported in EQC Bulletin III-09.

Contact: Ted M. Damron, Director
Land and Rights of Way
Hawaiian Electric Co., Inc.
P.O. Box 2750
Honolulu, Hawaii 96840

Deadline: June 7, 1977

HALEIWA RD. DRAINAGE IMPROVEMENT PROJECT, WAIALUA, OAHU. Dept. of Public Works, C&C of Honolulu.

Previously reported in EQC Bulletin III-09.

Contact: Po Chan, Division of Engineering
Dept. of Public Works, C&C of Honolulu
650 S. King St.
Honolulu, Hawaii 96813
Phone: 523-4931

Deadline: June 7, 1977

MILIIANI SEWAGE TREATMENT PLANT EFFLUENT DISPOSAL SYSTEM, MILILANI, OAHU. Dept. of Public Works, C&C of Honolulu

Previously reported in EQC Bulletin III-09.

Contact: George Iwamoto, Division of Sewers
Dept. of Public Works, C&C of Honolulu
650 S. King St.
Honolulu, Hawaii 96813
Phone: 523-4347

Deadline: June 7, 1977

WAIKIKI TENNIS-COMMERCIAL BLDG., WAIKIKI. S&M Partners/Dept. of Land Utilization, C&C of Honolulu

Previously reported in EQC Bulletin III-09.

Contact: Gary Noda
Dept. of Land Utilization
C&C of Honolulu
650 S. King St.
Honolulu, Hawaii 96813

Deadline: June 7, 1977

KEAAU-PAHOA RD., PAHOA BYPASS, PUNA, HAWAII. State Dept. of Transportation

Previously reported in EQC Bulletin III-8

Contact: Mr. Orimoto
State Dept. of Transportation
869 Punchbowl St.
Honolulu, Hawaii 96813
Phone: 548-4005

Deadline: May 23, 1977

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NEGATIVE DECLARATIONS
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A Negative Declaration is a determination by an agency that a proposed action does not have a significant effect on the environment and therefore doen 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.

MAUI

HALE MAHAOLU ELDERLY HOUSING - PHASE II, KAHULUI, Dept. of Human Concerns, County of Maui

Approximately 180 housing units for the elderly (individual residents or head of household to be age 62 or over)at Kahului is proposed for development on a parcel of land bounded by Onehee St., Wakea Ave., and Hina Ave., across from Hale Mahaolu - Phase I. The project site, identified as TMK 3-8-07: portion of parcels 84, 95, and 96, contains about 12 acres of land to be acquired by the County of Maui as a donation from Alexander and Baldwin, Inc. Presently, the project is planned to contain all one-bedroom units. Also included will be a community building, a laundry/recreational facility, 107 paved parking stalls, walkways, landscaping and open space, and individual garden areas adjacent to each of the units.

MOORING BUOY, LAHAINA, Robert Hanan/State Dept. of Land and Natural Resources.

The proposal comprise of a mooring facility consisting of a buoy, 50" in diameter, 70' of 1 1/8" chain and 400 lb. navy anchor to be situated approximately 500' north of Mala Wharf. The facility will serve a 57 ft. commercial fishing vessel.

SINGLE FAMILY DWELLING AND GRAZING, NAHIKU, Arnold Allencastre/State Dept. of Land and Natural Resources.

This project within the conservation district requires the approval for a dwelling, now completed, and grazing of cattle on property identified as TMK 1-2-03:22 at Nahiku.

MOLOKAI

MOLOKAI ELDERLY HOUSING PROJECT, KAUNAKAKAI, Dept. of Human Concerns, County of Maui.

About 80 housing units for elderly individuals and families on Molokai (individual residents or head of households to be age 62 or over) will be provided by this project. The project will include living units (one bedroom, with possibly some studios) together with parking areas, walkways, landscaping and open space, individual and community gardens and recreational and service buildings. Current plans indicate that individual buildings will contain 4-6 units. This proposed 10 acre project site is presently owned by Molokai Ranch, Ltd. and is located on the makai side of Kolapa Pl., and to the east of the Molokai Community Center. Future incremental expansion of the elderly housing project is also planned for this area.

KAUAI

8-INCH WATER MAIN ALONG KOA RD., LAWAI WATER SYSTEM, LAWAI, Dept. of Water, County of Kauai

The installation of 500 lineal ft. of 8" diameter asbestos-cement pipe is proposed to replace the existing undersized and badly corroded 6" diameter cast iron pipeline along Koloa Rd.

PRIVATE RECREATIONAL FACILITY, WAILUA, KAUAI, Junior Golf Assoc./State Dept. of Land and Natural Resources

Acquisition of land parcel, TMK 3-9-02:34, from the State is proposed for the use of the Kauai Junior Golf Program as a practice range. The 9.136 acres parcel is adjacent to the Wailua Golf Links. The existing structure, two old golf clubhouse and pro shop, will be removed.

PRIVATE RECREATIONAL USE FOR COMMERCIAL PURPOSES OF STATE- OWNED SHORELANDS ADJOINING TMK 3-5-02:2 AT KALAPAKI BEACH, NAWILIWILI, Donald R. Marcell/State Dept. of Land and Natural Resources

The use of a small section of Kalapaki Beach is proposed for the beaching of a small catamaran during the daylight hours. The catamaran would be moved after sunset.

GUEST CABIN, ANAHOLA, M/M Francis X. Warther/State Dept. of Land and Natural Resources.

A single wall, pole type guest cabin on land parcel identified as TMK 5-1-04:15 at Pilaa is proposed for construction. The 32,112 sq. ft. property has an existing residential house.

STONE WALL, HAENA, David K. Kanealii/State Dept. of Land and Natural Resources.

The construction of a 3" high stonewall on property identified as TMK 5-9-02:62 at Haena is the proposed action.

HAWAII

LAUPAHOEHOE POINT PARK MASTER DEVELOPMENT PLAN, NORTH HILO, Dept. of Parks and Recreation, County of Hawaii

Plans for the existing Laupahoehoe Point Park calls for the improvement and renovation of existing structures and the construction of new structures. The existing facilities at the regional park comprise of a comfort station, 4 picnic shelters, boat ramp with related parking, a playfield, a pavilion/restroom with maximum capacity of 100 persons, and a community center/gymnasium. Improvements to the existing structures at the park include the following: 1) gymnasium building-parking for 38± vehicles will be provided; 2) pavilion/restrooms-renovations will be made to permit maximum use of the facility; and 3) boat ramps-the existing 2 land boat ramp will be expanded to 4 lanes approximately 25 ft., and damaged areas will be repaired.. The new development at the park will consist of: 1) two restroom facilities with showers, 2) one pavilion to house a maximum capacity of 160 persons, 3) four picnic shelters, and 4) ten campsites.

HILO HIGH SCHOOL 16-CLASSROOM BLDG., HILO, State Dept. of Accounting and General Services

The 16-classroom building will contain the following types of classrooms: a) 6-science, b) 1-art, c) 5-business, d) 4-special education, and e) toilets and ancillary spaces. The project will provide the school with replacement classrooms for the 24 classrooms which were destroyed by fire in April 1977.

OAHU

WILDER AVENUE-KEWALO STREET DRAINAGE IMPROVEMENT, HONOLULU, Dept. of Public Works, C&C of Honolulu

A new drainage system, consisting of inlets, catch basins and drain pipes ranging from 18 to 36 inches in diameter will be constructed from Liholiho St. along Wilder Ave. and Kewalo St. to Lunalilo St. and be connected to an existing 48" drainage pipe located along Lunalilo

St. The total drainage area is approximately 10 acres.

BOTANICAL GARDEN, LAU KAHA, NUUANU, HONOLULU, Flora Pacifica/State Dept. of Land and Natural Resources

This action involves the conversion of a property which is currently in a single family residential use to a botanical garden that is to be a permanent site for floral exhibitions by Flora Pacifica. The property, bounded by Nuuanu Pali Drive and Nuuanu Stream, consists of remarkably flat land of about 5 acres landscaped as a woodland garden. It contains a caretaker's cottage, miscellaneous gardening facilities, a carriage house, and a lovely Ossipoff designed residence.

OCEANOGRAPHIC AND MARINE LABORATORY, UNIVERSITY OF HAWAII AT MANOA, State Dept. of Accounting and General Services.

The proposed Oceanographic and Marine Laboratory is a six story structure containing approximately 69,000 sq. ft. of assignable floor (95,000 sq. ft. of gross area). The building will comprise of offices, laboratories, lecture and seminar rooms and machine shops. The project site is located at the corner of East-West and Donaghho Roads, immediately makai of Watanabe Hall on the Manoa Campus.

WAILEHUA ROAD DRAINAGE IMPROVEMENT, KAILUA, Dept. of Public Works, C&C of Honolulu

The existing drainage system on Wailehua Rd. consists of two inlets and two outlets about 350 ft. apart. Presently, the system drains to the unlined ditch, however, the City owns no drainage easement within the ditch. The proposed project will utilize the two existing grate inlets and route the flow through approximately 720 ft. of a 24- and 30- inch pipe drainage system to Kamehameha Hwy. The new system will be connected to and will use the existing outlet across Kamehameha Hwy. to discharge the water into Kaneohe Bay. The project will serve 7.6 acres of residential land.

FINFISH HATCHERY AT THE OCEANIC INSTITUTE, MAIMANALO, State Dept. of Land and Natural Resources

A hatchery facility for development and testing of finfish cultural methods is planned for a 1.6 acre site within the parcel of State land at Waimanalo presently leased to the Oceanic Institute. The facility, to be operated by Oceanic Institute, will consist of four parts: 1) An existing, partially completed two-story wood building of 8,400 sq. ft. total area will be finished, and will house laboratories, shops, storage, offices, and fish spawning, incubation, and larval-rearing facilities; 2) A 5,000 sq. ft. feed production building, with weather-protected tanks as well as artificial feed storage and preparation rooms; 3) Holding ponds and related facilities, and 4) A saltwater/freshwater supply system consisting of a pit or well located on the premises, two 1,000 GPM motor-driven well pumps, a 50,000 gallon reservoir, distribution manifolds, sterilizers, drainage system, settling tank and filter, lift pump, and dispersion well.

REPLACEMENT OF BEACH SAND IN CONJUNCTION WITH SINGLE FAMILY RESIDENTIAL USES, KAWAILOA, Robert E. Path, Sr. et al/State Dept. of Land and Natural Resources

The project calls for the replacement of sand washed towards the water by bulldozing it back to the front lawn areas of properties identified by TMK's 6-1-04:65, 71, 80, 81, & 83 at Kawailoa.

ADDITION TO EXISTING RESIDENCE, KAMAIPAPAI, WAIALUA Donald A. Chung/State Dept. of Land and Natural Resources

The proposed action entails the construction of a bedroom, bathroom and carport addition to an existing single family residence on land parcel identified as TMK 6-8-0:32

at Wailua.

MICROWAVE TOWER, MAUNA KAPU, EWA, Hawaiian Telephone Co./State Dept. of Land and Natural Resources

Hawaiian Telephone Company proposes to construct a 70'-high self-supporting tower at their existing Mauna Kapu transmitter station located on the ridgeline of the Waianae Range. The new tower will support two 15' diamter parabolic antennas and one 8' - diameter parabolic antenna. This microwave system will provide communication channels to Kauai for service improvement and to prevent isolation of Kauai in case the existing system fails.

OAHU

ZONING CHANGE, SAND ISLAND, Dept. of Land Utilization, C&C of Honolulu (Correction)

A correction is made to the negative declaration previously reported in the III-09 issue of the EQC Bulletin. The proposed action will be a change in the zoning of approximately 387 acres of land from R-6 Residential and I-2 Heavy Industrial Districts in the Sand Island area to I-3 Waterfront Industrial and P-1 Preservation District. Zoning I-2 was previously reported as Light Industrial District and I-3 as Heavy Industrial District.

STATEWIDE

TECHNICAL ASSISTANCE FOR STANDARDS AND GOALS PROJECT, STATEWIDE, State Law Enforcement and Juvenile Delinquency Planning Agency

Funds are being requested to implement the Hawaii Criminal Justice Standards and Goal for the project year which starts on July, 1977. Technical assistance will be offered on a statewide basis to agencies in the areas of police, courts, adult corrections, juvenile justice and criminal justice information systems. Approximately $49,951 in Federal funds and $5,551 in State funds are being requested.

****
PUBLIC MEETING
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HYDROELECTRIC POWER DEVELOPMENT IN THE STATE OF HAWAII

The U.S. Army Corps of Engineers is initiating a feasibility study for hydroelectric power development in the State of Hawaii. As part of the public inovlvement and participation program, a public meeting will be held at Wilcox Elementary School Cafeteria, 4319 Hardy St., Lihue, Kauai, May 26, 1977, 7:30 p.m.

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ENVIRONMENTAL IMPACT STATEMENT
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Environmental Impact Statements listed herein are available for review at the following public despositeries: 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).

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

Aiea Stream flown through the community of Aiea and discharges into the East Loch of Pearl Harbor at Aiea Bay. The total project involves approximately 6,400 ft. of stream channel from Pearl Harbor, upstream to the vicinity of Kaulainahee Place. The currently proposed action is the second phase of the approximate four-phase stream improvement program on the portions of Aiea Stream that are bordered by urban and residential land uses. The first increment, completed in 1975, extended from the mouth of Aiea Stream in the East Loch of Pearl Harbor to about 150 ft. upstream of Moanalua Rd. (1,975 ft. total). The proposed improvement begins at the end of the previous living in the Aiea Shopping Center

and extends approximately 1,430 ft. to about 300 ft. upstream of Ulune St. near the C&H refinery. It passes under the freeway through an existing box culvert which is to remain in place. The new channel will be of reinforced concrete, rectangular in cross section and approximately 24 ft. wide by 10 ft. deep. Future improvements (third and fourth increments) will extend approximately 3,000 ft. further upstream to the end of the existing residential developments adjacent to the stream.

EIS also available at Aiea Library

Deadline for Comments: June 22, 1977

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

The proposed Waiale Project is a residential development situated between Wailuku and Kahului. A&B Properties, Inc. plans to develope the ± 1015 acre site to include 2710 units of single family residential housing, 130 units of low income residential housing, and 225 units of low income apartment housing. The gross overall density will be about 3 units per acre, with the actual densities within each housing area being slightly greater. Over 1/3 of the project site will remain in open space or be developed for some type of recreational amenity. Included in the latter category are a golf course, a recreation/park complex, various smaller parks, and a nursery. Community facilities, such as schools and a village center are also planned. The construction phase of the project will be iniated in 1978, and will be completed sometime between 1990 and 2001.

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

Deadline for Comments: June 22, 1977

EAST KAKAAKO AREA MAJOR DRAIN AND KAPIOLANI BLVD. - BERETANIA ST. RELIEF DRAIN, HONOLULU, OAHU, Dept. of Public Works, C&C of Honolulu

Previously reported in EQC Bulletin III-08

Status: Accepted by Governor Ariyoshi, May 13, 1977

BULKHEAD AND OTHER IMPROVEMENTS AT KAHULUI HARBOR, KAHULUI, MAUI, State Dept. of Transportation (Revised EIS)

Previously reported in EQC Bulletin III-06

Status: Accepted by Governor Ariyoshi, May 9, 1977

REGISTER OF SHORELINE PROTECTION ACT DOCUMENTS

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

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NEGATIVE DECLARATION
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WAREHOUSE CONSTRUCTION, KAHALUU, J. Lynwood Zeller

A two-story warehouse building consisting of approximately 3,210 sq. ft. is proposed for construction on a 6,000 sq. ft. lot identified as TMK 4-7-4:11.

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