

# EQC Bulletin

Environmental Quality Commission,  
550 Halekuanila Street, Room 301, Honolulu, Hawaii 96813 - Phone: 548-6916

Vol. IV

February 8, 1978

No. 03

## REGISTER OF CHAPTER 343 DOCUMENTS

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\*EIS PREPARATION NOTICES\*  
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*The following actions have been determined to require environmental impact statements. Anyone may ask to be consulted in the preparation of these EIS's by writing to the listed contacts before the specified deadlines. The contacts will provide copies of the EIS preparation notices upon such requests.*

MAKENA ROAD, MAKENA, MAUI, Dept. of Public Works, County of Maui

Previously reported on January 23, 1978.

Contact: Wayne S. Uemae, Director  
Dept. of Public Works  
County of Maui  
200 South High St.  
Wailuku, Hawaii 96793

Deadline: February 22, 1978

BOAT LAUNCHING RAMP, PUHI BAY, KEAUKAHA, HILO, HAWAII, State Dept. of Transportation, Water Transportation Facilities Division

Previously reported on January 23, 1978.

Contact: Kirby Hong  
Dept. of Transportation,  
Water Transportation  
Facilities Division  
869 Punchbowl St.  
Honolulu, HI 96813

Deadline: February 22, 1978

KALIHI-PALAMA CIVIC CENTER, HONOLULU, OAHU, State Dept. of Accounting and General Services

Previously reported on January 23, 1978.

Contact: Steven Fernandes  
Dept. of Accounting and  
General Services  
P.O. Box 119  
Honolulu, HI 96810

Deadline: February 22, 1978

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\*NEGATIVE DECLARATIONS\*  
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*Negative declarations have been filed for the following actions. A negative declaration is a determination by a proposing or approving agency that a proposed action will not have a significant effect on the environment and therefore does not require an EIS. Copies are available upon request to the Commission. There is no formal review period, but the public is free to offer comments. Negative declarations may be contested in court only for 60 days after notice is published here.*

KAUAI

INTERIM DEVELOPMENT OF HA'ENA STATE PARK, HA'ENA, Dept. of Land and Natural Resources, Division of State Parks (Supplemental Negative Declaration)

This is a supplement to the negative declaration published on November 23, 1977. The originally proposed water source for the project is now understood to be inadequate. The new proposal is to tap into the Kauai County water supply system near Haena County Park and install 7,000 feet of pipeline within the existing highway right-of-way. Other changes in the project consist of relocating the restroom from the mauka to the makai side of the road to avoid any possible conflict with historic preservation interests involving the heiau complex and Lohiau's "house site."

#### OAHU

##### RADIO TRANSMISSIONS USE, PUU O'HULU, MAILI, Dept. of Land and Natural Resources

Leeward Oahu Amateur Radio Club proposes to modify former military installations on State lands atop Puu O'Hulu for amateur ham radio communications use. The proposed facilities would consist primarily of a receiver, transmitter and wind-powered generator. The project would also include improvements to existing trails to the site.

##### ADMINISTRATION-INDUSTRIAL BUILDING MARINE EXPEDITIONARY CENTER, UNIVERSITY OF HAWAII, SNUG HARBOR, HONOLULU, Dept. of Accounting and General Services

The project provides for the construction of 34,400 sq. ft. of building containing administrative offices, electronic shops, shipping and receiving area, materials assembly area, and an additional machine shop within the existing Snug Harbor complex. The facility would be connected to the existing machine shop building. Other improvements would include the paving of the new entrance road and parking lot, curbs, drains, lighting, a gate house, sliding security gate, and landscaping around the entrance gate and the perimeter of the site.

##### MOANALUA HIGH SCHOOL 11-CLASSROOM BUILDING AND PARKING, HONOLULU, State Dept. of Accounting and General Services

A three-story classroom building and a parking area to accommodate 142 vehicles are proposed for construction within the existing Moanalua High School campus. The classroom facility would contain 13,500 sq. ft. of floor area.

##### 8-INCH WATER MAIN IN COLBURN STREET BETWEEN KALIHI STREET AND PUUHALE ROAD, KALIHI, Board of Water Supply, C&C of Honolulu

Presently, the area on Colburn St. between Kalihi St. and Puuhale Road is served by a 2-inch water main. The system would be upgraded by the installation of an 8-inch diameter water main that will be approximately 1,600 ft. long. The water main will be connected with an existing 12-inch water main at the intersection of Puuhale and Colburn Sts., a 6-inch main at the intersection of Kalihi and Colburn Sts. Four fire hydrants would also be located on the mauka side of Colburn St.

##### PACIFIC HEIGHTS RESERVOIR AND BOOSTER PUMP IMPROVEMENTS, PAUOA, HONOLULU, Board of Water Supply, City and County of Honolulu

Improvements at the Lower Pacific Heights Reservoir would consist of replacing two existing water pumps with two 350 gallon per minute pumps. In addition, the lawn area, soil, and sprinkler system on top of the reservoir would be removed permanently. The reservoir roof would be waterproofed and the exterior walls painted.

##### EXPANSION OF CONTAINER YARD, FT. ARMSTRONG, HONOLULU, Dept. of Transportation, Water Transportation Facilities Division

Fort Armstrong occupies about 51 acres of land at Pier 1, Honolulu Harbor. This action would involve

expanding the "800" area (container slots), re-striping Pier 2 entrance, removing approximately 250 ft. of the existing eaves of container freight stations #2 & #3 to permit creation of additional container slots and providing an access roadway to the Government Services Administration motor pool facility. Additional work calls for the removal of structures, which would include field offices, guard house, concrete slabs, and other miscellaneous items; clearing away of trash, trees and shrubs; and re-locating electrical panels and conduits.

COMMERCIAL RESTAURANT USE, KEWALO,  
Dept. of Land and Natural Resources

Basin Project, Inc. proposes the use of a portion of Kewalo Basin in conjunction with the construction of a single-story restaurant situated on adjoining State-owned urban classed property currently identified as a portion of TMK 2-1-60:1. Presently under a 65-year lease from the State, the subject property of 37,500 sq. ft. is located at the makai end of Ahui Street next to the University of Hawaii Pacific Biomedical Research Center. The proposed seafood restaurant would be approximately 8,400 sq. ft. (under roof) with a seating capacity of about 150 persons.

HAWAII

SUBDIVISION, NORTH HILO, J.H. "Kimo" Tabor (The Nature Conservancy)/Dept. of Land and Natural Resources

This project would involve subdividing conservation-classed portions of the ahupua'a of Maulua Nui, which is bounded by Piha ahupua'a on the south and Laupahoehoe ahupua'a on the north. This action would facilitate incremental acquisition of the conservation portions of both properties by the Nature Conservancy. The properties are currently owned by George Robertson Estate et als. Upon purchase by the Nature Conservancy, the lots would be consolidated to

provide an integrated watershed for conservation purposes, including the study of natural areas and their significance.

HONOKAA HIGH AND ELEMENTARY SCHOOL INDUSTRIAL ARTS BUILDING, HONOKAA,  
Dept. of Accounting and General Services

This project consists of constructing an approximately 4,000 sq. ft. industrial arts building and related sitework at the existing Honokaa High and Elementary School campus. The structure would contain facilities for the school's wood, electronic and drafting programs.

HILO DOWNTOWN INTERSECTION IMPROVEMENTS, HILO, Dept. of Public Works,  
County of Hawaii

Improvements would generally consist of the rounding of curbs at the following street intersections: Ponahawai-Ululani, Ponahawai-Kinoole, Ponahawai-Kilauea, Ponahawai-Kamehameha, Mamo-Kamehameha, Keawe-Haile, Kinoole-Kalakaua, and Waiianuenue-Kinoole. The following improvements would also be made: 1) portions of the streets affected would be removed or widened; 2) curb turns, curbs, pavement, sidewalks and wheel chair ramps would be removed, modified or constructed; 3) traffic lights would be relocated; 4) traffic signing and striping would be modified; 5) adjacent recreational facilities would be altered; 6) drywells, intakes, and manholes would be demolished or constructed; and 7) power and light poles, fire hydrants, and water meters would be removed or relocated.

SUNSET COFFEE MILL FLOOD PREVENTION MEASURE, SOUTH KONA, U.S. Dept. of Agriculture, Soil Conservation Service (NEPA only)

The planning area for the Sunset Coffee Mill Flood Prevention Measure Plan at South Kona consists of 8,882 acres of agricultural lands,

1,081 acres of forest and conservation lands, and 21 acres of urban and industrial lands. The project would be comprised of the construction of a diversion, which will begin above the mill, cross Napoopoo Road at the road bend above the mill, and outlet onto the aa lava beds on the Ka'u side of the mill. The diversion will measure 830 ft. long and 40 ft. wide, with two 8 x 15 ft. concrete box culverts carrying floodwaters under the Napoopoo Road.

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\*ENVIRONMENTAL IMPACT STATEMENTS\*  
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*Environmental Impact Statements listed here are available for review at the following public depositories: Environmental Quality Commission; Legislative Reference Bureau; Sinclair Library; State Main Library and the Kaimuki, Kaneohe, Pearl City, Hilo, Pahulu, 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).*

GEOHERMAL RESEARCH STATION UTILIZING THE HCP-A WELL AT PUNA, ISLAND OF HAWAII, Dept. of Planning and Economic Development

Previously reported on January 23, 1978.

EIS also available at Laupahoehoe, Pahala, and Pahoa Branch Libraries.

Deadline for Comments: Feb. 22, 1978

SAND ISLAND DEVELOPMENT OF CONTAINER HANDLING FACILITIES, HONOLULU HARBOR, OAHU, Dept. of Transportation, Water Transportation Facilities Division

This project involves land acquisition and construction by the State Dept. of Transportation north of the Sand Island Parkway and west of the U.S. Coast Guard Reservation. The 101 acre project site includes the area presently being used for con-

tainer handling and is bounded on the north by the Kapalama Basin and Channel. The development would consolidate Matson and U.S. Lines container and freight handling operations at Sand Island. The initial phase of the project would involve the relocation of the Matson Terminals, Inc. from Ft. Armstrong to Sand Island. The completion phase of the project would be on an "as required" basis. The project would entail extensive paving of a previously semi-developed area, and the addition of buildings, piers, and other equipment such as gantries and storage tanks. Related developments would also occur, such as improvements to the Sand Island Access Road, construction of Sand Island Parkway, construction of a second bridge spanning Kalihi Channel, and dredging to deepen the harbor.

EIS also available at Kalihi-Palama, Liliha, and McCully-Moiliili Branch Libraries.

Deadline for Comments: March 10, 1978.

KEAAU-PAHOA ROAD, PAHOA ROAD BY-PASS PROJECT NO. RS - L#1 (17), PAHOA, PUNA, ISLAND OF HAWAII, U.S. Dept. of Transportation, Federal Highway Administration and State Dept. of Transportation, Land Transportation Facilities Division

The project site is located in the Puna District in the vicinity of Pahoa Village. The project would improve a portion of the Keaau-Pahoa-Kalapana Road (Route FAS 130), starting from the vicinity of Kaha-kai Boulevard to approximately 2.8 miles south of the Pahoa-Kapoho-Kalapana Junction. The total length of the project would be about 4.4 miles. The three basic alternative corridor alignments are as follows: 1) Alternative A - By-Pass Route - construction of a two-lane highway southeast of the existing road around Pahoa Town; 2) Alternative C - Improve Existing Road - widen and modify the existing roadway alignment through Pahoa Town. (This

alternative was deleted from consideration due to the probable adverse environmental impacts it would generate.) 3) Alternative E - By-Pass Route - construction of a two-lane highway southwest of the existing road around Pahoa Town.

EIS also available at Pahoa Community/School Library.

Deadline for Comments to The Office of Environmental Quality Control: March 17, 1978.

WAIKANE RESIDENTIAL SUBDIVISION, WAIKANE, KOOLAUPOKO, OAHU, Windward Partners/Dept. of Land Utilization, C&C of Honolulu

Windward Partners proposes to subdivide a 5-acre parcel into 15 lots ranging in size from 7,745 to 37,100 sq. ft. Four of the lots would be within the shoreline setback area. The development also includes one 40 ft. roadway with access to Kamehameha Hwy. A 13 ft. setback would be provided on five of the lots for the future widening of Kamehameha Hwy. A 12 ft. pedestrian right-of-way to the shoreline would be provided. Plans for sewage disposal include the use of waterless, non-discharge toilet systems which would be used to accommodate the "black water" or domestic sewage discharge anticipated from the project. The waterless toilet systems will involve the use of closed system tank and a water-like mineral oil which would be recycled for repeated use as the vehicle to carry the human waste from the toilets to the tank container. Periodic pumpout of these tanks and transport of the sewage solids to secondary treatment plants for adequate treatment and disposal would be required until government sewage lines are available to the project site.

EIS also available at Kailua and Kahuku Branch Libraries.

Deadline for Comments: March 10, 1978.

HALEIWA ROAD DRAINAGE IMPROVEMENT PROJECT, WAIALUA, OAHU, Dept. of Public Works, C&C of Honolulu (REVISED)

This action involves the construction of a storm drainage system for Haleiwa Town. The project would consist primarily of: 1) widening and dredging the existing 15 ft. wide ditch that drains the Haleiwa Road Basin; 2) upgrading the Paalaa Road box culvert; 3) constructing a new box culvert at the Cane Haul Road; and 4) constructing a drainline from Haleiwa Road to the ditch. Additional improvements consist of adjustments to the irrigation pipes crossing the ditch, removal of the existing sluice gate in another ditch to provide for the storage of irrigation water.

Revised EIS also available at Waialua Branch Library and Leeward Community College Library.

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

SITE SELECTION REPORT AND EIS FOR WAIANAE 2ND ELEMENTARY SCHOOL, WAIANAE, OAHU, Dept. of Accounting and General Services

The project consists of acquiring approximately 7 acres of land at Waianae and constructing an elementary school on the site for a projected design enrollment of 750 students. The three alternative sites selected are located on the south side of Lualualei Homestead Road. The proposed service area for the school is bounded on the north by Paheehee Ridge, on the south by Mailiilii Stream, and on the east by the U.S. Naval Reservation. Major facilities to be provided include: administration building, library, cafetorium, twenty-nine regular classrooms, four special classrooms, fifty-six parking stalls, paved playcourt, and grassed play area. The school is scheduled to open in September 1979.

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

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

Presently, the Mililani Sewage Treatment Plant (STP) discharges secondary treated effluent into Kipapa Stream, which discharges into West Loch. The proposed action would terminate the discharge of secondary treated effluent from the Mililani STP into Kipapa Stream reclaiming the effluent for irrigation of sugarcane fields in Central Oahu. The project would consist of constructing an effluent pump station at the Mililani STP site, about 17,500 linear ft. of effluent force main within agricultural lands west of Mililani Town, and a 15 million gallon effluent reservoir at the junction of Poliwai and Kanuwaihou Gulches. However, if current studies on dilution of effluent with Waiahole Ditch water and on post treatment are favorable, the project would be terminated at Waiahole Ditch. This option would eliminate approximately 6,000 linear ft. of force main and the effluent reservoir. Facilities for post treatment, viral deactivation, and flow regulation would be provided, if a need for these facilities is demonstrated by current and proposed investigations.

Revised EIS also available at Waipahu and Wahiawa Branch Libraries and Leeward Community College Library.

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

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\*CORE NEGATIVE DECLARATIONS\*  
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MAUI

SINGLE FAMILY DWELLING, KOKOKAHI, MAHOLE, Dept. of Land and Natural Resources/Housing Partners Hawaii, Inc.

Proposed construction of single family dwellings on each of two lots. The parcels consist of 1.686 acres and 1.713 acres for a combined total of 3.39 acres and is located on the uphill side of Kokokahi Street. The site is within the Conservation District.

MAUI

GARDEN MARKET, KAHULUI, Dept. of Economic Development, County of Maui

The project site is part of a 5.572 acre parcel of state owned land bounded on three sides by Kane Street, Kaehumanu Avenue, and Vovau Street. This action would utilize two existing areas as operation sites to have buyers and sellers meet within the subject location to obtain fresh produce at our slightly above wholesale prices. Buildings and parking area would be provided.

ALOHA RICHARD, ALOHA RICHARD

Our aloha goes out the Environmental Quality Commissioner Richard Marland, who left the State administration on January 13 to rejoin the Environmental Protection Agency in Washington, D.C. Marland is a federal official who had been on loan to the State since 1971, serving as Director of the Office of Environmental Quality Control. In that capacity, he headed Hawaii's earliest EIS system, which was based on a 1971 executive order and applied to actions using State resources. This system was enlarged and modified and given statutory foundation by passage of Chapter 343 in 1974. Chapter 343 also created the 11-member Environmental Quality Commission to administer the State EIS system and specified that the OEQC director shall serve as an ex-officio member.

Marland's seat on the Commission has been taken by Richard O'Connell, who succeeds him as Director of OEQC. Like Marland, O'Connell is on loan from the federal government, for which he last served as EPA's Region Nine Enforcement Division Director in San Francisco. Region Nine includes

Hawaii in addition to California,  
Nevada, Arizona, Guam, American Samoa,  
and the Trust Territories.

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