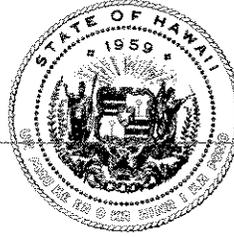


EQ BULLETIN



George R. Ariyoshi
Governor

Roy R. Takemoto
Chairman

ENVIRONMENTAL QUALITY COMMISSION

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

Volume IX

November 8, 1983

No. 21

REGISTER OF CHAPTER 343, HRS DOCUMENTS

EIS PREPARATION NOTICES

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

SUPPLEMENTAL ENVIRONMENTAL IMPACT STATEMENT FOR INCREMENT I, EWA MARINA COMMUNITY PROJECT, HONOLULU, EWA, OAHU, SM & Associates, Inc./City and County of Honolulu Dept. of Land Utilization

This preparation notice is for a supplemental EIS pertaining to Increment I of the Ewa Marina Community Project. The subject property (TMK: 9-1-12: Por. 5), comprising 174 acres, represents the first increment for development of the total Ewa Marina Community project. The applicant proposes the development of a residential community comprised of 1,290 dwelling units housing approx. 3,870 residents. Commercial facilities and a park site are also included in the development of this increment. The development of this initial increment does not involve the Special Management Area nor does it include any portion of the waterways planned for the overall project area. Housing densities within the subject property average 6.78 units per net acre for the residential areas and 30 units per net for the low-density apartment area. Overall, 143 acres are planned for residential use as against 11 acres for apartment development. The proposed commercial area (5 acres)

adjoins the existing Ewa Beach Shopping Center thereby providing the opportunity for an enlarged shopping complex. The proposed park site adjoins Fort Weaver Road easily accessible to existing as well as future residents. It is projected that the 1,290 dwelling units will be absorbed over a 5 year period. The affected property (174 acres) is an irregular-shaped parcel adjoining Fort Weaver and Papipi Roads along portions of its perimeter and located next to the Ewa Beach Community.

Contact: Mr. Gerald Takano
GACI
926 Bethel Street
Honolulu, Hawaii 96813
Phone: 533-1725

Deadline: December 8, 1983.

MAUNAWILI DITCH IMPROVEMENTS, MAUNAWILI VALLEY, KOOLAUPOKO, OAHU, Dept. of Land and Natural Resources, Division of Water and Land Development

The Maunawili Ditch System is the primary source of irrigation water for the Waimanalo Area. The Ditch System consists of over 16,000 ft. of lined and unlined ditches, tunnels, and elevated wooden flumes. The proposed project shall include the following:

1. Replacement of all 21 existing wooden flumes with more durable structures; typically inverted siphons constructed of reinforced concrete inlet and outlet structures and steel pipe conduits supported on concrete

piers, or elevated or ground level flumes constructed of full or half section corrugated metal pipe supported on concrete piers.

Deadline: December 8, 1983.

MAUI INTAKE SERVICE CENTER/COMMUNITY CORRECTIONAL CENTER ADDITIONAL FACILITIES, WAILUKU, MAUI, Dept. of Accounting and General Services

2. Provide channel lining in approx. 25% of the unlined ditch lengths. Proposed lining material is either half section corrugated metal pipe, or concrete or concrete-rubble masonry.
3. Install enclosed conduit system in unlined ditch section downslope of agricultural lands (portion between Flume nos. 6 and 7), to prevent intrusion of plant parasitic nematodes, chemical and sediment runoff. Approx. 2000 LF of 24-in. diameter corrugated metal pipe and manhole structures are proposed.
4. Installation of access roads for construction and maintenance operations. Roadways shall generally follow existing or former unimproved trails and pathways.

The proposed improvements should make the system less vulnerable to breakdown and more efficient in transporting high-quality irrigation water. The Maunawili Ditch System lies entirely in lands owned by the Harold K. L. Castle Trust Estate and identified as TMK: 4-2-10:1 and 4. The project is located along the slopes of Maunawili Valley in the Koolaupoko District on the island of Oahu. Most of the project site is limited within the immediate vicinity of the 400 ft. elevation contour along the southern slopes of the valley. The project site is within a Conservation district, the Waimanalo Forest Reserve and a watershed area. It is also situated upstream of Kawainui Swamp.

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

Growth in Hawaii's correctional facilities bedspace requirements and the projected continued growth has created an immediate need for new facilities. For the Island of Maui alone, a total bedspace requirement of 195 is expected by the year 1997. The existing facility on Maui has a design capacity of 22 bedspaces but its current occupancy rate fluctuates between 80 and 91. Housing of these inmates in areas designated for offices or programs has impacted the system's capability to provide secure and humane living conditions. To address the above needs, State funding was obtained by the Department of Social Services and Housing for acquisition, planning, and design of a new Maui Intake Service Center/Community Correctional Center. A site selection study was conducted by the Department of Accounting and General Services in 1981 to evaluate alternative sites on Maui in the vicinity of the existing Intake Service Center and Community Correctional Center. Upon review of the alternative sites, a site located on TMK: 2-3-8-46:5 and 6, consisting of approx. 7.2 acres, situated adjacent to the existing Maui Intake Service Center/Community Correctional Center was selected by Department of Social Services and Housing for the expansion. Housing modules, inmate program facilities, support facilities and access to these facilities are presently being studied. Schematics of these structures are scheduled for November and December 1983. A maximum of 4 stories, or 48 ft., in height limitation have been established for the site. It is not anticipated that proposed facility development will exceed these limits.

Contact: Mr. Richard Fujita
Division of Public Works
Dept. of Accounting and
General Services
P.O. Box 119
Honolulu, Hawaii 96810-0119

Deadline: December 8, 1983.

PROPOSED CONSTRUCTION OF THREE SEAWALL
REVETMENTS, KIHAI, MAUI, Mr. and Mrs. Ed
Reinecke, Mr. and Mrs. James Meekhof and
Mrs. and Mrs. King Palmer/Maui Planning
Commisson

The applicants are proposing the construction of 3 armor stone seawall revetments situated within the properties' shoreline setback area, in accordance with Chapter 205-31, HRS. The subject properties are situated adjacent to each other along Halama St. in Kihei, Maui, and are the sites of 3 existing single family residences. These properties and their owners are as follows:

- 1. TMK: 3-9-10:5
1584 Halama Street
Mr. and Mrs. Ed Reinecke
- 2. TMK: 3-9-10:6
1576 Halama Street
Mr. and Mrs. James Meekhof
- 3. TMK: 3-9-10:7
1568 Halama Street
Mr. and Mrs. King Palmer

It should be noted that existing concrete rubble masonry (CMU) sea/retaining walls are located immediately south of the Reinecke property. There are no seawalls north of the Palmer property. The applicants propose to construct 3 armor stone seawall revetments landward of the certified shoreline dated June 9, 1983 and within the properties' shoreline setback area. The walls are designed to have a 1 vertical to 2 horizontal slope. Two layers of armor stone with an average stone size of about 700 lbs. is being commended. An underlayer and filter cloth will be provided to prevent waves

from leaking the backfill from between the voids in the armor layer. The revetment crest is designed to extend to a minimum of 4 armor stones (approx. 5 ft.) landward of the face of the walls to prevent erosion and not overtopping. Furthermore, the toe protection will consist of a toe armor stone between 3 to 5 tons, placed 4 ft. below the mean sea level or on hard substrata to prevent scouring. In addition, the ends of the walls are turned landward and extended inland in order to provide flank protection. The turned in walls are rubble walls with inland slope of 3 vertical to 1 horizontal and seaward slope of 1 vertical to horizontal sloping from 2 to 0. The entire wall will be covered with 2 ft. deep on site excavated earth and sand. The earth topping will have "morning glory" planted. This will give an added shoreline protection.

Contact: Mr. Satish Gholkar
251 B-2 Lalo Place
Kahului, Maui, Hawaii 96732

Deadline: December 8, 1983.

NEGATIVE DECLARATIONS

The following are Negative Declarations or determinations made by proposing or approving agencies that certain proposed actions will not have significant effects on the environment and therefore do not require EIS's (EIS Reg. 1:4p). Publication in the Bulletin of a Negative Declaration initiates a 60-day period during which litigation measures may be instituted. Copies are available at 25 cents per page upon request to the Commission. Written comments should be submitted to the agency responsible for the determination (indicated in project title). The Commission would appreciate a copy of your comments.

KAUAI

KOLOA-POIPU BYPASS ROAD, KOLOA, KAUAI,
County of Kauai Dept. of Public Works

The proposed action involves the construction of a two-lane highway between Koloa and Poipu. This action would improve traffic circulation in the area and serve as an alternate route between Koloa and Poipu. The proposed highway would be a two lane, asphaltic concrete roadway. Several alignments have been examined. The alignments presently under consideration are as follows:

Alternate "A" is an extension of Pee Road in Poipu, extends northwest toward the Weliweli Subdivision, follows the property line until the intersection with Weliweli Road. It then swings east of Koloa Town and connects to Maluhia Road along existing Wailaau Road above Koloa Town. The total length of this improvement is about 3.0 miles. Alternate "A" requires the relocation of the existing cane haul road in the vicinity of Koloa Town. The bypass road will be along the existing cane haul roadway in this area. The length of the relocated cane haul road is about 1.4 miles.

Alternate "B" is an extension of Hoowili Road in Poipu and is about a half mile west of Alternate "A"'s connection to Poipu Road. The road heads northeast toward the Weliweli Subdivision, then follows the property line until the intersection with Weliweli Road. It then swings east of Koloa Town as in Alternate "A" and connects to Maluhia Road at Wailaau Road. The length of this improvement is approx. 2.8 miles. As in Alternate "A", relocation of the cane haul road is also necessary.

Alternate "C" is an alternate connection from Maluhia Road to the bypass road. Between Poipu and Weliweli Road, the road would follow Alternate "A" or Alternate "B" until Weliweli Road. Instead of swinging east of Koloa Town, the road would approx. follow the existing Weliweli Road alignment and connect to Maluhia Road near Koloa Park.

Conceptually, the existing portion of Maluhia Road replaced by the new road, would be converted to a one-way connection to Koloa Road so that traffic can continue to Poipu Road unaffected. The length of the improvement is about 2.6 miles. No relocation of the cane haul road is necessary for Alternate "C".

OAHU

PIER 37 BERTHS, HONOLULU HARBOR, OAHU,
State Dept. of Transportation, Harbors Division

The proposed State project consists of a new pier along the Diamond Head side of Pier 37. The pier will be 10 ft. wide by 264 ft. long. The pier face will be approx. 50 ft. from the shore and will be connected to the shore with a six-ft. wide ramp. The pier will be supported on prestressed concrete piles, decking will consist of prestressed tri-tees and fender beams and pile caps will be reinforced concrete. The existing revetment will be reconstructed and security lighting, electrical power outlets and hose bibs will be installed along the pier. No dredging will be required. Parking is available at the end of Pier 37 and between Piers 36 and 37. The construction of the new pier will alleviate the shortage of berthing spaces for commercial fishing vessels. Pier 37 will be designated for transient commercial fishing vessels.

AIEA INTERMEDIATE SCHOOL IMPROVEMENTS TO PAVED PLAYCOURT, AIEA, OAHU, Dept. of Accounting and General Services for the Dept. of Education

The project consists of the design and construction of improvements to the existing paved playcourt at Aiea Intermediate School. The improvements include changing the court dimensions, extending a wall, and constructing a 12-ft. high perimeter fence. The following courts will be superimposed on each other: a tennis court, three

basketball courts, three volleyball courts, three paddle tennis courts, and two handball courts. The estimated cost of design and construction is \$50,000. The project will be constructed within the existing school campus and will provide the school with a much-needed facility to implement its program in accordance with the Educational Specifications.

CAMPBELL HIGH SCHOOL RENOVATION OF INDUSTRIAL ARTS BUILDING ADDITION TO AUTO SHOP, EWA, OAHU, Dept. of Accounting and General Services for the Dept. of Education

The project consists of the design and construction of a 1,750 sq. ft. addition to the existing auto shop and the relocation of the auto shop outside storage area at Campbell High School. The proposed project will be located on asphalt pavement adjacent to the existing auto shop. The estimated cost of design and construction is \$114,000. The project will provide the school with a much-needed facility to implement its program in accordance with the Educational Specifications.

WAIPAHAU ELEMENTARY SCHOOL IMPROVEMENTS TO KAHALE FIELD, WAIPAHAU, OAHU, Dept. of Accounting and General Services for the Dept. of Education

The project consists of the design and construction of improvements to Kahale Field. Improvements proposed are grading, grassing, retaining wall, fencing, and sprinkler system. The estimated cost of design and construction is \$40,000. The project will provide the school with a safer and cleaner play area for students.

HONOWAI ELEMENTARY SCHOOL CHAIN-LINK FENCE AND WALKWAY, WAIPAHAU, OAHU, Dept. of Accounting and General Services for the Dept. of Education

The project consists of the design and construction of chain-link fencing and a walkway at Honowai Elementary School. The fence will run from Honowai St. to Building G and between Building G and Building L. The walkway will connect the special education classroom to the sidewalk on Honowai St. The fencing at the special education classroom will also be relocated to Honowai St. The estimated cost of design and construction is \$17,000. The fencing at Buildings G and L will increase security for the area and will provide the students and teachers with a safer environment. The walkway will provide the special education students with a more convenient emergency exit to Honowai St. Relocation of the chain-link fence will provide the school with more open play area.

PALISADES ELEMENTARY SCHOOL GROUND IMPROVEMENTS, RETAINING WALL AND CHAIN-LINK FENCE, PEARL CITY, OAHU, Dept. of Accounting and General Services for the Dept. of Education

The project consists of the design and construction of ground improvements at Palisades Elementary School. The proposed improvements include grading, grassing, retaining wall, and fencing. The proposed improvements will be located in an open grassed area. The sloping portions of the area are bare and eroded. The project will provide the school with an area that will be safer for students and easier to maintain. The estimated cost of design and construction is \$20,000.

RESIDENTIAL TO BUSINESS DISTRICT REZONING, WAIAU, PEARL CITY, OAHU, Glenn Masunaga/City and County of Honolulu Dept. of Land Utilization

The applicant proposes to rezone approx. one-third or 7,640 sq. ft. of the 30,346 sq. ft. parcel (TMK: 9-8-06:20) from R-6 Residential District to B-2 Business District. A portion of the parcel, approx. 2,110 sq. ft. makai of the proposed rezoning, is presently zoned B-2

Business. The rest of the parcel, about 20,596 sq. ft., will remain R-6 Residential. The applicant is the owner of two contiguous parcels, TMK: 9-8-06:20 and 50, and proposes to develop both lots as a commercial complex containing a general medical office building and a fast food restaurant. Parcel 50 is presently zoned B-2 Business District. The rezoning is required to permit the development of the general medical office building. The proposed commercial complex is to be located at 374 Kamehameha Hwy., mauka of Blaisdell Park, in Waiiau, Pearl City. Activities along the highway in the Pearl City/Aiea area are predominantly commercial with a few multi-family apartments. The site has a State Land Use designation of Urban. The Primary Urban Center Development Plan designates the area for commercial use; and the parcel is presently zoned R-6 Residential and B-2 Business District.

CONSERVATION DISTRICT USE APPLICATION FOR A SEWER LINE, WAIMALU, EWA, HONOLULU, OAHU, Oceanview Ventures/Dept. of Land and Natural Resources

The purpose of the project is to provide sewer service for a portion of the Royal Summit, Phase II, residential subdivision development in compliance with standards of the City and County of Honolulu. A 10-ft. wide easement for sewer line purposes will be designated over and across Lot 1137 shown on Map 50 of Land Court Application 950 and granted in favor of the City and County of Honolulu. The project site is identified as TMK: 9-8-02: 9 por. The proposed construction area within the Conservation District will involve some 3,000 sq. ft. and consists of installing approx. 145 linear ft. of 8-in. vitrified clay pipe. Construction will involve excavating and backfilling of some 50 cubic yards of material in compliance with City and County of Honolulu standards. Upon completion of the sewer system improvements, all exposed areas will be grassed; and maintenance of the grassing will continue until 90 percent coverage of the area has taken place. The

proposed work is to coincide with the grading and construction of street improvements, drainage system, sanitary sewer system, water system and underground electric, telephone and street light systems for the Royal Summit, Phase II, residential subdivision. A fire contingency plan, acceptable to the Division of Forestry and Wildlife shall be implemented during and after the construction of the sewer line within the Conservation District.

CONSERVATION DISTRICT USE APPLICATION FOR STABILIZATION OF TWO SUBMARINE PIPELINES AND EASEMENT AMENDMENT, BARBERS POINT, EWA, OAHU, Chevron, U.S.A., Inc./Dept. of Land and Natural Resources

The applicant proposes to stabilize its 20 and 30 in. submarine petroleum pipelines in their existing locations. Chevron has a Grant of Easement No. S-4692 granting an easement for two submarine pipelines and a tanker mooring across State tidal and submerged lands off Barbers Point, Honolulu, Ewa, Oahu, Hawaii. The pipeline easement is 15 ft. wide, within which Chevron has two pipelines, a 20-in. diameter, and a 30-in. diameter line. The submarine pipelines are located offshore of TMK: 9-1-31:2, Barbers Point, Ewa, Oahu. When Hurricane Iwa passed Oahu, it generated ocean currents which moved approx. 2500 lineal ft. of the 30-in. pipeline near the tanker mooring out of the easement area, the maximum distance being approx. 410 ft. The applicant has reviewed the possibility of relocating the pipeline to the easement area described in the Grant of Easement. In addition to the difficulty and expense which a relocation would involve, there is the possibility that in the process the pipeline could be damaged. In order to avoid this, Chevron is requesting that it be permitted to leave the pipeline in its presently existing position and that the Grant of Easement be modified to cover the pipeline as its is presently located. Chevron is planning to install a continuous concrete cap over the pipeline at a cost of approx. \$1,000,000 to

prevent future movement from similar disturbances. The concrete will be mixed in a barge anchored above the pipeline and the concrete will be pumped via a hose to the work area. A barge will be anchored and the surface work accomplished by conventional marine construction practices. The concrete pouring nozzle will be maintained below the fresh concrete pour to minimize loss of cement and fines. This will both improve the quality of the concrete pour and minimize contamination of the seawater.

KAAHUMANU PROJECT, CENTRAL BUSINESS DISTRICT, HONOLULU, OAHU, City and County of Honolulu Dept. of Housing and Community Development

The City and County of Honolulu is seeking development proposals for the Kaahumanu Project which is to include a first-class executive hotel of between 400 to 600 rooms with compatible commercial uses, a community events center and a mini-conference center on the Kaahumanu Parking Facility and District Court sites. The Kaahumanu site (TMK: 2-1-2:16, 20 and 56) is bounded by Queen, Bethel and Merchant Sts. The site is presently used as a public parking facility. Situated on the northwest corner of this site is the Melchers Building. This structure is within the Merchant St. Historic District which is on the National Register of Historic Places. Retention of the building is required. The District Court site (TMK: 2-1-2:24 and 26) bounded by Nuuanu Ave., Nimitz Hwy., Bethel and Merchant Sts. and situated Ewa (northwest) of the Kaahumanu site is to be developed in conjunction with the Kaahumanu site. A 50-ft. wide strip along Nuuanu Ave. is within the Chinatown Historic, Cultural and Scenic District. The City will enter into a 65-year lease with the selected developer upon the execution and compliance with the terms of a development agreement. In addition to the development of a 400- to 600-room first-class executive hotel, a community events center and a mini-conference

center, the developer must replace the 411 public parking stalls in the present facility and improve and refurbish Merchant St. from the Koko Head (east) curb line of the Fort Street Mall to Nuuanu Ave. as an Old Town Square, with paving, street furniture and street lamps, reminiscent of old Honolulu. The development of the Kaahumanu project is being undertaken as part of an effort to revitalize Downtown Honolulu. The program as outlined in "New Directions . . . Downtown" is designed to attract a larger resident population and to provide the social, recreational and physical amenities that will add to the viability of the downtown district at night and on weekends.

MANOA WELLS I, MAKAI CAMPUS, UNIVERSITY OF HAWAII AT MANOA, HONOLULU, OAHU, Board of Water Supply

The Board of Water Supply is proposing the construction of water wells in Moiliili Quarry on the grounds of the University of Hawaii at Manoa (TMK: 2-8-29:1). The wells will be situated near the mauka-Koko Head face of the quarry wall, several hundred ft. upstream of the quarry pond, on the knoll overlooking the athletic field. An exploratory well will first be drilled to determine the quality and quantity of the water source that could be developed. The dimensions of this well are as follows:

- Ground elevation: 20+ ft., msl
- Casing diameter: 14 in.
- Length of solid casing: 20 ft.
- Length of screen casing: 30 ft.
- Total depth: 80 ft.

Should the well prove successful the exploratory well will then be converted into a production well. A one-story concrete masonry control building of approx. 800 sq. ft., wells, pumps, transmission line and appurtenances will also be constructed. The transmission line will transport the water to an existing main. The proposed connection will be made with the 12 in. low pressure line on Dole St. east of East-West Rd. The quarry water source is expected to produce approx. 1 mgd.

HAWAII

DOLLAR RENT A CAR RENTAL OFFICE KEAHOLE AIRPORT, KONA, HAWAII, Dollar Rent A Car/State Dept. of Transportation, Airports Division

Dollar Rent A Car is proposing the construction of an office/rental building of approx. 960 sq. ft., a wash rack and drain of approx. 560 sq. ft. and a gas pump island on its property at Keahole Airport, Kailua-Kona. The proposed project site is Lot #002113B, TMK: 7-3-43-32 and lies within the existing Keahole Airport boundary. The site is currently set aside for car rental baseyard facilities. The project will require minimal excavation for burying the fuel and utilities lines, pump island, concrete slabs for both the office building and car wash rack and drain. The site is presently A/C paved, with perimeter chain link fencing 6 ft. in height. The objective of this proposal is to provide office space, customer waiting areas, and areas to fuel and wash the rental cars.

MAUI

DEMOLITION AND NEW CONSTRUCTION OF UNION 76 SERVICE STATION, LAHAINA, MAUI, Union Oil Company of California/Maui Planning Commission

The applicant proposes to demolish the existing Union 76 gas station and construct a new station. The project site (TMK: 4-5-06:13) is located within the Lahaina National Historic Landmark Boundary on the northerly makai corner of the Lahainaluna Road-Honoapiilani Hwy. intersection. The new one-story 2,375 sq. ft. service building will be located along the rear property boundary and will contain four service bays, storage room, office, and restrooms. In addition the existing single gas service island will be increased to three service islands. Also, two new underground gas storage tanks will be constructed as well as

sixteen parking stalls. The applicant also proposes to upgrade the existing landscape planting of the project site.

ENVIRONMENTAL IMPACT STATEMENTS

EIS's listed in this section are available for review at the following public depositories: Environmental Quality Commission; Legislative Reference Bureau; Municipal Reference and Records Center (Oahu EIS's); Hamilton 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 by project description).

Comments on the following EIS's may be sent to: 1) the accepting authority; and 2) the proposing agency. Please note the deadline date for submitting written comments on the EIS.

CRYSTAL PROMENADE CONDOMINIUM DEVELOPMENT, MOILIILI, OAHU, Hawaii Housing Authority and BAL Corporation

Previously published October 23, 1983.

This EIS is available for inspection at the McCully-Moiliili Library.

Deadline: November 22, 1983.

KANEOHE-KAILUA WASTEWATER FACILITIES, KOOLAUPOKO, OAHU, City and County of Honolulu Dept. of Public Works

Previously published October 23, 1983.

This EIS is available for inspection at the Kailua Library.

Deadline: November 22, 1983.

KEANAE WATER SYSTEM IMPROVEMENTS, KEANAE, MAUI, County of Maui Dept. of Water Supply

Previously published October 23, 1983.

This EIS is available for inspection at the Kahului, Lahaina, Makawao and Maui Community College Libraries.

Deadline: November 22, 1983.

KAUPO WATER SYSTEM IMPROVEMENTS, KAUPO, MAUI, County of Maui Dept. of Water Supply

Previously published October 23, 1983.

This EIS is available for inspection at the Kahului, Lahaina, Makawao, and Maui Community College Libraries.

Deadline: November 22, 1983.

WAILUA-HANA WATER SYSTEM IMPROVEMENTS, HANA, MAUI, County of Maui Dept. of Water Supply

Previously published October 23, 1983.

This EIS is available for inspection at the Kahului, Lahaina, Makawao and Maui Community College Libraries.

Deadline: November 22, 1983.

EIS'S SUBMITTED FOR ACCEPTANCE. The following EIS's have been submitted for acceptance and contain comments and responses made during the review and response period.

COMMERCIAL FISHING VESSEL BERTHING AREA, PIER 16, HONOLULU HARBOR, OAHU, State Dept. of Transportation, Harbors Division

The Harbors Division proposes to construct a pier for the use of Oahu's commercial fishing vessels and to alleviate the present berthing shortage faced by Hawaii's fishing industry. The construction of Pier 16 constitutes Phase II of the Department of Transportation,

Harbors Division's (DOT-Harbors Division) project to increase berthing space for Oahu's fishing fleet. The proposed pier is to be located on the harbor side of the Iwilei curve near the Salvation Army Store. It will be constructed approx. 140 ft. east of and parallel to Pier 17 and will be 377 ft. long and 20 ft. wide. The new pier will be connected to Pier 17 by a 150-ft. long by 24-ft. wide ramp. Construction will consist of prestressed double tees with concrete topping supported by concrete piles spaced at 12 ft. on centers. To accommodate the draft of the fishing vessels, the area surrounding the pier will be dredged to a depth of -18 ft. Facilities will include water, electricity and telephone services. The pier is designed to accommodate 20 vessels. The conceptual study put out by the DOT recommends that Pier 18 continue to be used as a parking and access area for Piers 16 through 18 and also as a net drying and support area for the fishing fleet.

This EIS is available for inspection at the Kalihi-Palama and Liliha Libraries.

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

KAUMANA TO KEAMUKU 138 KV TRANSMISSION LINE, SOUTH HILO, NORTH HILO, HAMAKUA, SOUTH KOHALA, HAWAII, Hawaii Electric Light Company, Inc./Dept. of Land and Natural Resources

The Hawaii Electric Light Company, Inc., is proposing to expand its existing electric power transmission system on the Island of Hawaii by constructing a cross-island transmission line. The line will be approx. 45 miles long to connect the existing Kaumana and Keamuku substations. The proposed transmission system will consist of single poles averaging 90 ft. in height, spaced approx. 600 ft. apart in a 150 ft. right-of-way. Scheduled to be operational in 1987, the line will be constructed at 138 Kv, but initially

energized at 69 Kv. The preferred alignment is mainly located north of Saddle Road except for the east end near Kaumana and the west end near Keamuku, where the new line will be located south of Saddle Road. On the east end, the route bypasses the urban zone of Hilo running south of Saddle Road and west along the forest, then crosses Saddle Road about 3.5 miles west of Kaumana Substation. On the west end, the route crosses from the north of Saddle road to the south approx. 39 miles west of Kaumana Substation and 6 miles east of the Keamuku Substation. The immediate objective of the project is to provide reliable power to HELCO's current customers, especially those in the Kona area who are the most susceptible to service interruptions in the event of outages at any number of locations within the existing electric transmission system. The proposed project will deliver electricity from the east side of the island, where most of the current and future generating resources are located, to the west side where HELCO has forecasted the highest rate of load growth will occur in the near future.

This EIS is available for inspection at the Kailua-Kona, Keaau Community-School, Thelma Parker Memorial/Waimea Area and UH-Hilo Campus Libraries.

Status: Currently being processed by the Dept. of Land and Natural Resources.

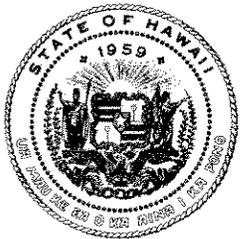
PUBLIC NOTICE

The following proposed activity requires the approval of the Environmental Protection Agency for the modification of secondary treatment requirements to discharge into marine waters. It is being reviewed by the State Department of Planning and Economic Development (DPED) for consistency with Hawaii's approved Coastal Zone Management Program. The City and County of Honolulu proposes to utilize primary treatment methods to process municipal waste at the Sand Island and Honouliuli Wastewater

Treatment Plants, Oahu. These two facilities currently utilize advanced primary treatment methods, i.e., primary treatment sedimentation with dissolved air flotation, to remove solids from municipal effluent. The applicant's consistency certification and accompanying information and data are available for review at the DPED Planning Division, Room 610, Kamamalu Building, 250 South King Street, in Honolulu. Written comments should be submitted to the CZM Program/DPED, by November 22, 1983.

FREE EISs!!

The OEQC and EQC has limited copies of extra draft and revised EISs available for anyone who wants them. These EISs are available on a first come, first choice basis. The EISs are located at 550 Halekauwila Street, Room 301, Honolulu, Hawaii. For those on the neighbor islands who do not have an opportunity to come to Honolulu, please send or phone the name of the desired EISs. Arrangements will be made to get the copies to you, if they are available. These EISs will not be mailed to an Oahu address.

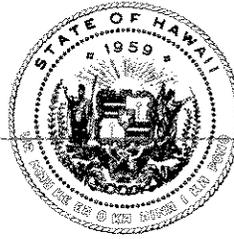


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ENVIRONMENTAL QUALITY COMMISSION

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

Volume IX

November 23, 1983

No. 22

REGISTER OF CHAPTER 343, HRS DOCUMENTS

EIS PREPARATION NOTICES

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

SUPPLEMENTAL EIS FOR THE HALAWA MEDIUM SECURITY FACILITY, HALAWA, OAHU, Dept. of Accounting and General Services for the Dept. of Social Services and Housing

A supplemental EIS is being prepared since the permanent access to the Halawa Medium Security Facility (HMSF) and the drainage improvements to South Halawa Stream, as indicated in the EIS accepted by the Governor, are proposed to be modified. In the accepted EIS, it was indicated that the existing Halawa Jail Road from Moanalua Road would serve as an interim access until a new access was constructed in conjunction with the H-3 Freeway project. However, the Federal Highway Administration recently indicated that they do not plan to replace this access road. Therefore, it is proposed that some improvements be made to the existing Halawa Jail Road and that it be retained as the permanent access to the HMSF. Halawa Jail Road is a two-way, paved road, connected to the Ewa-bound side of Moanalua Road, before the Halawa/Stadium off ramp. It is located within a 60-ft. wide easement granted by the U.S. Navy. The subject EIS also indicated that the channel improvements to South Halawa Stream would be located

on portions of U.S. Navy lands. However, it is now proposed that the channel improvements be located within State lands and Queen Medical Center lands which are being purchased by the State. Additionally, it is being proposed that only one side and the bottom of the stream channel will be lined.

Contact: Mr. Gordon Akita
Project Management Branch
Division of Public Works
Department of Accounting and
General Services
P.O. Box 119
Honolulu, Hawaii 96810

Deadline: December 23, 1983.

SUPPLEMENTAL ENVIRONMENTAL IMPACT STATEMENT FOR INCREMENT I, EWA MARINA COMMUNITY PROJECT, HONOLULU, OAHU, MSM & Associates, Inc./City and County of Honolulu Dept. of Land Utilization

Previously published November 8, 1983.

Contact: Mr. Gerald Takano
GACI
926 Bethel Street
Honolulu, Hawaii 96813
Phone: 533-1725

Deadline: December 8, 1983.

MAUNAWILI DITCH IMPROVEMENTS, MAUNAWILI VALLEY, KOOLAUPOKO, OAHU, Dept. of Land and Natural Resources, Division of Water and Land Development

Previously published November 8, 1983.

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

instituted. Copies are available at 25 cents per page upon request to the Commission. Written comments should be submitted to the agency responsible for the determination (indicated in project title). The Commission would appreciate a copy of your comments.

Deadline: December 8, 1983.

OAHU

MAUI INTAKE SERVICE CENTER/COMMUNITY CORRECTIONAL CENTER ADDITIONAL FACILITIES, WAILUKU, MAUI, Dept. of Accounting and General Services

CONSERVATION DISTRICT USE APPLICATION FOR A RECREATIONAL CENTER, WAIALAE-NUI, OAHU, Libbie, Inc./Dept. of Land and Natural Resources

Previously published November 8, 1983.

The applicant is requesting a Conservation District Use Permit on 21,700 sq. ft. of land within the Conservation District to allow the relocation of recreational facilities that are a part of the Waialae Pinnacle Development. This permit will allow the subject property to be used for recreational purposes through installation of two tennis courts, a pavilion and a partially covered lanai. This recreational center will provide recreational facilities for the six single family residences at the Waialae Pinnacle Development. This site will be accessed by a compacted pedestrian pathway through the Urban District. The subject property, located at Waialae Nui, Honolulu, Oahu, Hawaii, consists of approx. 21,700 sq. ft. of land which is a portion of an 893.607 acre parcel identified as TMK: 3-5-24:1. Libbie, Inc. is the vendee of the property under an agreement of sale from B.P. Bishop Estate.

Contact: Mr. Richard Fujita
Division of Public Works
Dept. of Accounting and
General Services
P.O. Box 119
Honolulu, Hawaii 96810-0119

Deadline: December 8, 1983.

PROPOSED CONSTRUCTION OF THREE SEAWALL REVETMENTS, KIHEI, MAUI, Mr. and Mrs. Ed Reinecke, Mr. and Mrs. James Meekhof and Mr. and Mrs. King Palmer/Maui Planning Commission

Previously published November 8, 1983.

Contact: Mr. Satish Gholkar
251 B-2 Lalo Place
Kahului, Maui, Hawaii 96732

Deadline: December 8, 1983.

NEGATIVE DECLARATIONS

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

CONSTRUCTION OF A VERTICAL SEAWALL, MOKULEIA, OAHU, Mokuleia Beach Colony/City and County of Honolulu Dept. of Land Utilization

The applicant is proposing to construct a 342.66 ft. long seawall within the 40-ft. shoreline setback area at 68-815 Farrington Hwy., TMK: 6-8-9:1, Mokuleia, Oahu. The proposed seawall is a vertical concrete structure which will extend

along the entire width of the lot. Flank walls will be constructed at each end extending 15 ft. inland. It will also contain two stairways for beach access; one located in the middle and one located at the west end. The seawall will be 12 ft. tall, with its base anchored in the coral ledge below the sand beach. Only the top portion of the wall will protrude 2 ft. above ground level on the mauka side. Deadman tie-backs will anchor the wall horizontally. The purpose of the seawall is to protect four structures located within 15 ft. (mauka) of the certified shoreline and the property itself from potential storm wave damage and undermining due to erosion.

LAIE ELEMENTARY SCHOOL CONSTRUCTION OF EIGHT REGULAR CLASSROOMS, PHASE II, LAIE, OAHU, Dept. of Accounting and General Services for the Dept. of Education

The project consists of the construction of a two-story six-classroom building, completion of two classrooms in an existing building, and relocation of two portable classrooms at the site of the existing Laie Elementary School. The estimated cost of construction is \$979,000. The project will provide the school with much-needed facilities to implement its program in accordance with the Statewide Educational Specifications.

PEARL HARBOR ELEMENTARY SCHOOL PAVED PLAYCOURT, MOANALUA RIDGE, OAHU, Dept. of Accounting and General Services for the Dept. of Education

The project involves the removal of a concrete slab and construction of a 6,912 sq. ft. paved playcourt within the existing school grounds of Pearl Harbor Elementary School. The estimated cost of construction is \$69,000. The project will provide the school with a much-needed facility to implement its program in accordance with the Educational Specifications.

WAHIAWA ELEMENTARY SCHOOL LOADING AREA FOR SPECIAL EDUCATION, WAHIAWA, OAHU, Dept. of Accounting and General Services for the Dept. of Education

The project consists of the design and construction of a turn-around area for the loading and unloading of special education students at Wahiawa Elementary School. The proposed project will be located in an open grassed area adjacent to the cafetorium. The estimated cost of design and construction is \$15,000. The project will be constructed within the existing school campus and will provide the school with a safe loading and unloading area for special education students. The turn-around will make backing up of vehicles unnecessary.

WAIALEE BEACH PARK, WAIALEE, OAHU, City and County of Honolulu Dept. of Parks and Recreation

The proposed project consists of the acquisition of approx. 5,266 sq. ft. of land for access and utility easements and the development of 6.758 acres for beach park use. The project site is located adjacent to the University of Hawaii Waialee Experimental Farm, North Shore, Oahu, and is identified as TMK: 5-8-01:por. 15. Proposed improvements include access, parking, showers, grading and landscaping. Future improvements will include a comfort station.

CONSERVATION DISTRICT USE APPLICATION FOR EXPLORATORY WELL DRILLING, KAPAKAHI GULCH, WAIALAE NUI, OAHU, Dept. of Land and Natural Resources, Division of Water and Land Development

The proposed action involves the drilling and testing of an exploratory well in Kapakahi Gulch between Waialae-Nui Ridge and Waialae-Iki Ridge (TMK: 3-5-24:por. 1) at approx. the 250-ft. elevation. The proposed well is being drilled to explore and verify the full potential of the newly confirmed sector of basal water extending between Kaimuki and Waialae Iki Ridge. A 20-ft. wide access road approx.

250-ft. long will be graded from the end of Ainakoa Avenue to the proposed well site. An area approx. 100 ft. by 200 ft. will be cleared of vegetation and leveled to accommodate the drill rig. Cuttings from the drilled hole will be piled at the site and hauled away by the contractor. After the well has been drilled to the designed depth, a steel casing will be installed and set into place with cement grout. A temporary diesel operated pump will be installed in the well to conduct a yield-drawdown and water quality test. Water withdrawn from the well during the test will be discharged into natural drainage way. Upon completion of the test, all equipment will be removed from the site and a metal plate will be welded over the well for safety and to prevent contamination. The proposed well site is located on land owned by the Bishop Estate. This site and the roadway parcels are currently in the process of being acquired from the owner. Accordingly, permission to subdivide the land is also being requested.

HAWAII

GRUBBING OF A 10.4-ACRE PARCEL, KALAMAKAPALA, SOUTH KONA, HAWAII, Harvey M. Tomono/Hawaii County Planning Dept.

The applicant is proposing to grub approx. 10.4 acres of land in order to allow for agricultural activities. The subject property is located at Kalamakapala, South Kona, Hawaii, TMK: 8-2-08:20. The subject property, of which 8 acres are to be utilized for the cultivation of vegetables and ornamental plants, is located on the mauka side of Napoopoo Road. It is situated approx. 3,000 to 5,000 ft. from the shoreline above the Napoopoo Landing of Kealakekua Bay. The parcel is within the Kealakekua Bay Historical District (HRHP 10-47-7000) which is listed in the National Register of Historic Places because of its association with Captain James Cook. It also included in the "Kona Field System" (HRHP 10-37-6601) which has been

declared eligible for the National Register as illustrative of the intensive cultivation of the land by the ancient Hawaiians.

HONOKOHAU BOAT HARBOR FUEL FACILITY, KAILUA-KONA, HAWAII, Kona U-Cart/State Dept. of Transportation, Harbors Division

The objectives of the proposed project are to furnish fuel and other services to boaters and their craft moored in Honokohau Boat Harbor. The proposed services would include packaged ice and lunches, soft drinks, beer, fishing supplies and boat accessories. Fuel for boats would also be dispensed from fueling facilities at the dock and also from pumps located to service trailered boats. The services would be accessible from boats tied up at the dock as well as from land. These services have been in great demand for several years, and it is the intent of this project to meet those demands. The proposed project will be part of the Honokohau Boat Harbor complex and located on the interior mole. The area allocated for the land development is 10,000 sq. ft. and 3,300 sq. ft of water easement allocation for slips, piers and boat access. At this time, finger piers will not be constructed as indicated on the preliminary plan. The proposed two-story building will occupy approx. 3,600 sq. ft. of area, and will house retail supplies, ice, cold storage and administrative facilities. The fuel tanks will be underground and inland. Approx. 80 ft. to the east of the project site (TMK: 7-4-08:3) is the Honokohau Harbor offices and public toilet facilities.

NEPA DOCUMENT

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

CONVERTING IMPACT AREA TO MANEUVER AREA
WITHIN THE POHAKULOA TRAINING AREA,
HAWAII, U.S. Army Support Command,
HAWAII (USASCH)

Finding of No Significant Impact

The proposed action will provide for the conversion within the Pohakuloa Training Area (PTA) of two separate parcels of existing impact area for high explosive ordnance into maneuver training areas. The new maneuver areas will provide soldiers from the 25th Infantry Division, US Army Reserve, Hawaii National Guard, and US Marine Corps training in the successful detection, recognition, and engagement of the enemy while operating as a coordinated combat unit under realistic battlefield conditions. The larger of the proposed maneuver areas will be approx. 8,000 acres, sited in the southwest end of the impact area, and utilized by battalion-size infantry units (500 men). The smaller proposed maneuver area will be approx. 1,500 acres, located in the northwest sector of the impact area, and used by company-size units (200 men). The two maneuver areas are four miles apart and contiguous with existing maneuver training areas at PTA. Because the two proposed maneuver areas are located within the existing impact area at PTA, portions of the lands are contaminated by unexploded ordnance (duds) and will require clearing by Explosive Ordnance Detachment (EOD) specialists. To enable EOD personnel to clear the areas to a greater degree of surety, controlled burnings will be conducted to remove the existing vegetative cover. Walk-through surveys by EOD personnel will follow the burning operations and any duds found will be removed or deactivated. Although only nondud-producing live-fire training will then be permitted in the proposed maneuver areas, the two parcels will be periodically surveyed to ensure that they are free of inadvertent dud contamination. The proposed action will result in increased military traffic through the environmentally sensitive Kipuka Kalawamauna, located in the northwestern end of the installation and

containing three endangered plant species. However, current restrictions on training activities within the kipuka will be strictly enforced and should afford continued protection to the endangered plant species found there. The proposed action is consistent with present land use at PTA, will provide for an increase of maneuver area within the installation, and will partially correct the current maneuver land shortfall for essential infantry-type training. Furthermore, the proposed action will certify and maintain the new maneuver areas as safe from dud contamination, thereby increasing future land use options.

ENVIRONMENTAL IMPACT STATEMENTS

EIS's listed in this section are available for review at the following public depositories: Environmental Quality Commission; Legislative Reference Bureau; Municipal Reference and Records Center (Oahu EIS's); Hamilton 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 by project description).

EIS'S SUBMITTED FOR ACCEPTANCE. The following EIS's have been submitted for acceptance and contain comments and responses made during the review and response period.

FINAL ENVIRONMENTAL IMPACT STATEMENT
ADDENDUM FOR THE PROPOSED IOLANI SCHOOL
PROPERTIES PROJECT, KAMOOLII,
KOOLAUPOKO, KANEOHE, OAHU, Iolani
School/State Land Use Commission

This addendum was prepared to amend a previously non-accepted EIS. It addresses the deficiencies cited by the accepting authority, as set forth in EQC Declaratory Ruling #83-01. The proposed project is located in the Koolau-poko

District on the island of Oahu. The land under consideration for development, for single family and duplex dwellings and townhouses, as defined as portions of TMK: 4-5-25:23; 4-5-41:1; 4-5-42:1,6,8 and 10, consists of a total of 975.6 acres and is bounded on the east by Kionaole Road, on the south by the summit of the Koolau Range, on the west by Likelike Hwy., and the north by the City's Ho'omaluhia Park. Approx. 166.8 acres of the total 186.0 acres allotted for residential use will be utilized to develop 971 dwellings units. An EIS was prepared but was not accepted by the State Land Use Commission. Therefore, an addendum has been prepared that addresses the deficiencies cited as reasons for not accepting the EIS. The six points cited by the State Land Use Commission are as follows:

1. The EIS submitted by the applicant is for only Phase I of a multi-phase development. In order for the EIS to be complete, it must address all phases of the proposed project (Phase II-A and II-B).
A more complete assessment of the impact of the proposed project on flood control, ground water recharge and potential pollution by insecticides used at the Pali Golf Course (and for Phase I with respect to ground water recharge) for Phases II-A and II-B of the proposed project need to be provided.
3. More information on the impact of all phases of the proposed development on the sewage and drainage situation must be provided.
4. Information regarding the social and economic impact of the entire development on the banana farmers are inadequate and must be addressed more fully.
5. More information concerning the impact of the proposed development on the archaeological sites known to exist on the subject property must be provided.
6. The full impact of the entire project on the scenic-view corridor of the windward side has not been adequately addressed and more information on this matter must be provided.

The addendum only consists of responses to the preceding six specific points.

Status: Currently being processed by the State Land Use Commission.

COMMERCIAL FISHING VESSEL BERTHING AREA, PIER 16, HONOLULU HARBOR, OAHU, State Dept. of Transportation, Harbors Division

Previously published November 8, 1983.

This EIS is available for inspection at the Kalihi-Palama and Liliha Libraries.

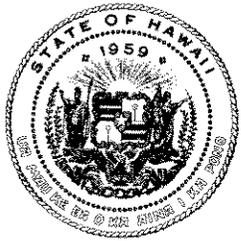
Status: Currently being processed by the Office of Environmental Quality Control.

KAUMANA TO KEAMUKU 138 KV TRANSMISSION LINE, SOUTH HILO, NORTH HILO, HAMAKUA, SOUTH KOHALA, HAWAII, Hawaii Electric Light Company, Inc./Dept. of Land and Natural Resources

Previously published November 8, 1983.

This EIS is available for inspection at the Kailua-Kona, Keaau Community-School, Thelma Parker Memorial/Waimea Area and UH-Hilo Campus Libraries.

Status: Accepted by the Dept. of Land and Natural Resources on November 8, 1983.



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