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* E I S N E W S L E T T E R *
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July 15
II-29

Persons interested in obtaining additional information should contact this Office at 550 Halekauwila Street, Tani Office Building, Room 301, Honolulu, Hawaii, 96813 or call 548-6915.

ANTICIPATED EIS

Kaneohe Civic Center (site selection), Maintenance of Harbors (dredging), Inter-Island Ferry System, Kohakohau Dam (South Kohala), Solid Waste Bales, Oyster Propagation in Kaneohe Bay.

EIS NEWSLETTER
(II-29)

OFFICE OF ENVIRONMENTAL QUALITY CONTROL

REQUEST FOR DRAFT ENVIRONMENTAL IMPACT STATEMENTS AND NEGATIVE DECLARATIONS

Sent to: _____

_____

_____

Contact: _____ Phone No. _____

Request a copy of the following:

1. _____

2. _____

3. _____

Date: _____

Return to: OFFICE OF ENVIRONMENTAL QUALITY CONTROL
Office of the Governor
550 Halekauwila Street, Room 301
Honolulu, Hawaii 96813

EIS REGISTER

The following Environmental Impact Statements are available for public review at these epositories: Office of Environmental Quality Control; The State Main Library; State Archives; PED Library; Bishop Museum Library; Legislative Reference Bureau Library; Kaimuki, Kaneohe, Pearl ty, Hilo, Wailuku and the Lihue Regional Libraries. In addition to the libraries listed above, stribution of the statements are frequently extended to include other nearby libraries (indicated th the project description).

This Office hopes that this notice regarding the abailability of impact statements will result more participation by the public. Due to very limited requests, Negative Declarations will main to be available only at this Office.

NAL ENVIRONMENTAL STATEMENTS

oject Name, Location, sponsible Agency	Description	Status
Honolulu Food Distribution Center, Fort Armstrong, Oahu - Department of Land & Natural Resources	Previously reported in EIS Newsletter	Accepted by Governor June 10
Agricultural/Aquacultural Complex, North Kohala, Hawaii - Dept. of Agriculture	Previously reported in EIS Newsletter (Waimea Library, Hilo Campus - UH)	Accepted by Governor June 24
HIRI Refinery Expansion, Campbell Industrial Park, Oahu - U.S. Dept. of Commerce	Previously reported in EIS Newsletter (Aiea, Ewa Beach, Waipahu Libraries)	Accepted by Governor June 27
HIRI Honolulu Harbor Terminal Annex, Sand Island, Oahu - U.S. Dept. of Commerce	Previously reported in EIS Newsletter (Kalihi-Palama Library)	Accepted by Governor June 27
Sand Island Parkway and Utilities Master Plan, Honolulu, Oahu - Dept. of Land & Natural Resources	Previously reported in EIS Newsletter (Kalihi-Palama Library)	Accepted by Governor July 8

Maui Zoo, Kahului, Maui, Dept. of Parks & Recreation, County of Maui	Previously reported in EIS Newsletter (Makawai & Lahaina Libraries)	Accepted by Governor July 8
Nanakuli Elementary School, Nanakuli, Oahu, Dept. of Accounting & General Services	Previously reported in EIS Newsletter (Waianae Library)	Accepted by Governor July 8
Eleele/Hanapepe Wastewater Treatment System, Eleele & Hanapepe, Kauai - Dept. of Public Works, County of Kauai	Previously reported in EIS Newsletter (Waimea & Hanapepe Libraries)	Accepted by Governor June 10
Puukapu Flood Control Project, Waimea, Hawaii - Dept. of Land & Natural Resources	Previously reported in EIS Newsletter (To be distributed)	Pending Governor's Acceptance
Hosselot Subdivision, North Kona, Hawaii - Dept. of Land & Natural Resources	Previously reported in EIS Newsletter (also available at the Kailua-Kona Library)	Currently Being Processed by this Office
Interstate Route H-1, Kapiolani Interchange On-Ramp, Honolulu, Oahu - Dept. of Transportation, U.S. Federal Highway Administration	Previously reported in EIS Newsletter (To be distributed)	Currently Being Processed by this Office
Fort Weaver Road Realignment & Widening, Honolulu, Oahu - Dept. of Transportation & U.S. Federal Highway Administration	The proposed project consists of the relocation and widening of the existing Fort Weaver Road between Interstate Route H-1 at Kunia Road and the boundary of the National Oceanic and Atmospheric Administration Observatory. The proposed roadway is 5.3 miles and combines two of the alignments which were studied and considered. These are called Alignment B-1 Alternative and Corridor A/B Alternative. The B-1 alternative alignment extends from H-1 at Kunia Road to about Mango Tree Road and is essentially an extension of Kunia Road southward of Farrington Highway. South of Mango TRee Road,	Currently Being Processed by this Office

corridor A/B follows the existing alignment of Fort Weaver Road and requires widening of the existing roadway.

ELIMINARY DRAFT ENVIRONMENTAL IMPACT STATEMENT		Suspense Date for Comments
oposed Disposal of Solid ste Bales, Keehi Lagoon, Oahu- ty & County of Honolulu	The proposal involves the disposal of municipal baled solid waste in the coastal waters of Keehi Lagoon. Approximately 1,000 tons of bales per day will be placed in a coastal ocean that has been previously surrounded by dikes. The disposal area would be covered with soil and planted with ground cover.	Aug. 9
AFT ENVIRONMENTAL IMPACT STATEMENTS		
Master Plan for Kona Flood Control Project, Kona, Hawaii- Dept. of Public Works, County of Hawaii	Previously reported in EIS Newsletter (Also available at Kailua-Kona, Kealakekua, Hohealoa & Hilo Campus Libraries)	July 19
New Piilani Highway Project, Route 31/37, Kihei to Makana Road/Kula Highway, Maui - Dept. of Transportation & Federal Highways Administration	Previously reported in EIS Newsletter (Also available at the Lahaina, Kahului & Makawao Libraries)	July 20
Zone of Mixing for the Hawaii-Kai Sewer Outfall, Hawaii-Kai, Oahu- Dept. of Health	Previously reported in EIS Newsletter (Also available at Hawaii Kai & Aina Haina Libraries)	July 29
Realignment & Widening of Olohena Road Kapaa Homesteads, Kawaihau, Kauai - County of Kauai	Previously reported in EIS Newsletter (Also available at the Hanapepe, Kapaa & Waimea Libraries)	July 29
Kohakohau Dam Project, South Kohala, Hawaii- Dept. of Land & Natural Resources	The proposed Kohakohau Dam Project will be Located at an approximate elevation of 3,700 feet on the Kohakohau Stream near Waimea, Hawaii. The Major components of the development are the	Aug. 12

primary dam structure which will be constructed of rock fill with a reinforced concrete surface rising 205 feet from the stream bottom. The Saddle dam structure also will be constructed of rock fill and concrete, the spillway chute (115 ft. wide, 1,100 ft. long), an outlet pipe which extends 4,030 ft. from the reservoir to the existing diversion pipeline and the Upper Hamakua Ditch Diversion Channel which will be a five-foot-wide channel extending 7,000' to the Upper Hamakua Ditch at the Alakai Stream. The Kohakohau Dam Project would supplement the existing facilities in the South Kohala Supply System by providing a total storage capacity and estimated yield of 390 million gallons and 5 mgd for the initial development or 1,787 million gallons and 10 mgd for the ultimate development. The expounded waters will be primarily used for domestic means.

:CATIVE DECLARATIONS

Waimano Training School & Hospital, Waimano, Oahu- Dept. of Accounting & General Services

The proposed project involves the remodeling of existing facilities at the Waimano Training School and Hospital for a Developmental Stimulation Program. An exterior lanai will be constructed, new lighting will be installed and the room will be painted.

Acquisition of Devland Hale, Kaneohe, Oahu- Hawaii Housing Authority

The Authority is proposing to purchase an existing eight (8) building duplex (16 units) located at 45-077-A Waikalua Road (TMK: 4-5-05-11) The Devland Hale is a fee simple condominium occupying an area of 86,776 square feet. The project is completed and five of the units are occupied.

Gorse Control in the Olinda Area, Olinda, Maui - County of Maui

State involvement in Gorse (a spiny evergreen legume shrub, two to ten feet tall, with erect angular stems and dense leaves) control dates back to 1957. With the utilization of prison labor and the coorporation of private homeowners the program was successful in containing gorse to a limited area. However, the closing of the Olinda Honor Camp in 1973 eliminated the valuable manpower that was previously utilized for gorse control. The discontinuance of the program has now resulted in the spread

gorse to approximately 15,000 acres. The proposed method for the control of gorse is by use of the chemical Tordon 22K liquid and Tordon 10K. Application of the chemical will be by knapsack and aerial spraying. After spraying the area, the gorse plants will be burned in an excavated pit.

. Improvements to Piers 22 & 23, Honolulu Harbor, Honolulu, Oahu - Dept. of Transportation, Harbors Division

The proposed improvements to Pier 22 consists of filling all voids below the existing concrete stacked pile-butt bulkhead with concrete and constructing of 230 lineal feet of new concrete bulkhead. At Pier 23, the work consists of repairing the existing 365-foot bulkhead. No dredging work will be performed.

. Rice Street Reconstruction, Lihue Kauai - Dept. of Public Works, County of Kauai

The proposed project consists of reconstructing Rice Street from Kuhio Highway to Nawiliwili-Ahukini Cutoff Highway by providing a minimum of two-12 foot traveling lanes, sidewalks and parking lanes. The street will also be resurfaced. Sewer collection lines and service laterals will also be installed.

. Kamehameha Highway Pedestrian Overpass, Mililani Town, Oahu-Dept. of Transportation

The Kamehameha pedestrian overpass is a project proposal of Belt, Collins and Associates. The overpass will be located 200 feet to the Wahiawa side of an existing pineapple truck overpass. The minimum clearance above Kam Highway will be 16' 8", total length of facility will be 220 feet; 103 feet of which will be spanned over the Kamehameha Highway right-of-way and the remainder will be ramped to the ground on both side (no stairways).

. Kalaheo Hillside High & Intermediate School, Kailua, Oahu - Dept. Of Accounting & General Services

Purchase and installation of 80 lockers in the physical education building.

. Waimanalo Elementary & Intermediate School, Waimanalo Oahu - Dept. of Accounting & Gen. Services

Project consists of renovating three (3) classrooms to provide for temporary administrative offices, and a library.

. Business Administration Building, Hon., Oahu-Dept. of Accounting & Gen. Service

Work consists of repainting the exterior of the building, recaulking leaky windows, repairing cracks & filling & resloping ponding areas in walkways.

July 31
II-30

Persons interested in obtaining additional information should contact this Office at 550 Halekauwila Street, Tani Office Building, Room 301, Honolulu, Hawaii, 96813 or call 548-6915.

ANTICIPATED EIS

Kaneohe Civic Center (site selection), Maintenance of Harbors (dredging), Inter-Island Ferry System, and Oyster Propagation in Kaneohe Bay.

EIS NEWSLETTER (II-30) OFFICE OF ENVIRONMENTAL QUALITY CONTROL

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Due to very limited request, Negative Declarations will remain to be available only at this Office.

Final Environmental Impact Statements

1. Puukapu Flood Control Project, Waimea, Hawaii - Dept. of Land & Natural Resources	Previously reported in EIS Newsletter (To be distributed)	Pending Governor's Acceptance
2. Fort Weaver Road Realignment & Widening, Honolulu, Oahu- Dept. of Transportation & U.S. Federal Highway Administration	Previously reported in EIS Newsletter (To be distributed)	Currently Being Processed b this Office
3. Interstate Route H-1 Kapiolani Interchange on-Ramp, Honolulu, Oahu - Dept. of Transportation, U.S. Federal Highway Administration	Previously reported in EIS Newsletter (To be distributed)	Currently Being Processed b this Office
4. Houselot Subdivision, North Kona, Hawaii - Dept. of Land & Natural Resources	Previously reported in EIS Newsletter (also available at the Kailua-Kona Library)	Currently Being Processed b this Office
5. Capitol Mall Land Acquisition, Honolulu, Oahu - Dept. of Accounting & General Services	This land acquisition project will consist of acquiring seven parcels and Bowers Lane which is located in a triangular block bounded by Vineyard Thoroughfare, Punchbowl Street and Miller Street. The total land area is 53,347 sq. ft., not including Bowers Land. Significant impacts anticipated are the displacement of several families and businesses and the loss of a parking lot for Queen's Medical Center	Currently Being Processed b this Office

(Queen's presently leases 89 parking stalls at the project site). (Also available at the Kalihi-Palama, Liliha and McCully-Moiliili Libraries)

Draft Environmental Impact Statements

1. Kohakohau Dam Project, South Kohala, Hawaii - Dept. of Land & Natural Resources	Previously reported in EIS Newsletter (Also available at the Holualoa, Kailua-Kona and Waimea Libraries)	Aug. 12
2. East West Center Facility, University of Hawaii, Manoa Campus, Oahu - Dept. of Accounting & General Services	The site for this facility is located on the Mauka-Koko Head corner of the intersection of Dole Street and East-West Road, identified as TMK: 2-8-23:3 portion. The proposed facility will be a four story structure less than 75 ft. in height and having a gross area of 145,000 sq. ft. It will house the Chancellor's office and will provide visitor reception and cultural display areas, offices, conference rooms, a lecture hall, and research and media support centers for the academic program of the East-West Center. (Also available at the Manoa and McCully-Moiliili Libraries)	Aug. 1[illegible]
3. Weliweli Subdivision, Koloa, Kauai - Hawaii Housing Authority	This project will be a joint effort involving the County of Kauai, Hawaii Housing Authority, and Kauai Builders. The proposed Weliweli Subdivision is on State lands, TMK: 2-8-23-17. Fourteen (14) moderate, three bedroom, one and a half bath, single-story units will be constructed on lots ranging in size from 9,360 to 11,956 sq. ft. (Also available at the Hanapepe, Kapaa, and Waimea Libraries)	Aug. 2[illegible]
4. Waimea River Ford Crossing, Waimea, Kauai - Dept. of Public Works, County of Kauai	The proposed project is located approximately 1.3 miles north of Waimea Town within an area of diversified agricultural and pasture lands. The proposed ford crossing will provide a single 12 ft. wide reinforced concrete roadway across the Waimea River. The proposed improvement system consists of a roadway enbankment with a series of culverts that crosses the Waimea River between the flood levees. This project will replace an existing earth and gravel ford crossing. (Also available at the Hanapepe, Kapaa and Waimea Libraries)	Aug. 2[illegible]

5. Keaahala Stream Flood Control Project, Unit I, Phase Two, Kaneohe, Oahu - Dept. of Public Works, City & County of Honolulu	This project is the extension of Unit I, Phase One which was completed about two years ago. The purpose of this project is to alleviate the drainage, flooding and health problems of the Keaahala Stream Basin (which is one of the tributaries located in the Koolau Mountain Range that drains storm runoff into Kaneohe Bay). The total length of the stream improvement is approximately 1,300 ft. and the width of the main channel will be 20 ft. throughout. Construction of the stream improvement - a new concrete lined channel - will start approximately 300 ft. upward of Kam Highway at the confluence of the main Keaahala Stream and the Heeia branch channel. The new channel will connect to the existing concrete channel about 1,000 ft. downstream of the bridge. (Also available at the Kailua Library)	Aug. 26
6. New Piilani Highway, Kihei to Makena Road/ Kula Highway, Maui - Dept. of Transportation, U.S. Federal Highway Administration	Previously reported in EIS Newsletter. (Also available at the Lahaina, Kahului and Makawao Libraries)	Aug. 31

Preliminary Draft Environmental Impact Statement

1. Proposed Disposal of Solid Waste Bales, Keehi Lagoon, Oahu - City & County of Honolulu	Previously reported in EIS Newsletter. (Also available at the Kalihi-Palama and Liliha Libraries)	Aug. 9

Environmental Assessment

1. Mauna Kea-An Overview, Mauna Kea, Hawaii - University of Hawaii, Institute for Astronomy	This document has been developed to serve as a general overview of the astronomical plans presently envisioned by the University for Mauna Kea; it also includes statements on recreational, educational and archaelogical activities which could take place. This statement serves as the basis for a detailed Master Plan to be developed during the next few months and as a source document for those who may wish to inform themselves of the current (mid-1974) plans and background for astronomical developments on Mauna Kea. (Also available at the Honokaa, Kailua-Kona and Waimea Libraries	Aug. 26

Negative Declaration

1. Temporary Lighting at Honokohau Boat Harbor, Kona, Hawaii - Dept. of Transportation	The proposed project involves the provision of lighting along the perimeter of the harbor basin. Ten (10) wood poles about 150 feet apart with 17-250 watt sodium vapor lights will be provided.
2. Koloa Park Expansion, Koloa, Kauai - Dept. of Public Works, County of Kauai	The proposed project consists of developing the three (3 recently acquired parcels (totaling 3.885 acres) located easterly of the existing Koloa Park. Construction will occur in two (2) phases and will provide for the follo major items: baseball field, little league field, paved basketball court, parking area, restroom facility, tenni courts, food booths and a passive recreational area.
3. TOPICS Type Improvements in Windward Oahu and Waikiki, Dept. of Transportation Services, City & County of Honolulu	In order to increase traffic safety and to relieve congestion at various intersections (Kahekili at Keaahala, Kahekili at Haiku, Kainalu at Kuulei, Oneawa at Kihapai-Ulunui and McCully at Ala Wai) the following actions will be conducted: installation of new signs, relocating utilities, marking of pavements using mast arm standards and larger signal lens to improve visibility.
4. Lower Kahana Wells, Kahana Valley, Oahu - Board of Water Supply, City & County of Honolulu	Project involves the drilling, casing, and testing of three (3) exploratory wells in Kahana Valley.
5. Pearl City Regional Library, Pearl City, Oahu - Dept. of Accounting & General Services	The project will consist of constructing a 38-stall paved parking lot on a 13,000 sq. ft. area on the southe boundary of the Pearl City Regional Library.
6. Kalihi-Uka Booster Station Renovation - Board of Water Supply, City & County of Honolulu	The proposed project involves replacing two (2) existing pumping units with new pumps, motors and appurtenances of a larger capacity in order to meet the demands in the upper Kalihi area.
7. Kauai Veterans Memorial Hospital, Kauai - Dept. of Accounting & General Services	This project involves the acquisition of a lot identifie as TMK: 1-2-06:34 portion to provide for future expansio of the Kauai Veterns Memorial Hospital. Future expansio calls for an additional nursing wing, parking

8. Kahekili Highway Pathway and Shoulder Improvements, Kahaluu, Oahu- Dept. of Public Works, City & County of Honolulu

9. Portlock Road-Lawai Street Relief Drain, Maunalua, Oahu - Dept. of Public Works, City & County of Honolulu

10. Honoapiilani Highway Improvements, Wailuku, Maui - Dept. of Transportation

11. Kaahumanu, Waimalu II and Kaonohi II Exploratory Wells, Honolulu, Oahu - Board of Water Supply

12. Pearl City High School P.E. and Athletic Facilities, Pearl City, Oahu - Dept. of Accounting & General Services

13. Beretania North Project, Honolulu, Oahu - Hawaii Housing Authority

administrative rooms and new program facilities.

The project consists of constructing approximately 1,326 lineal feet of asphaltic concrete pathway, 4 ft. wide, along Kahekili Highway, from the Valley of the Temples Road to Hui Iwa Street.

This project consists of the installation of 300 linear feet of storm drainage system from Lawai Street along Portlock Road to an existing 8-foot wide channel. Constructinn is scheduled for October '74 and will be completed in 100 days.

The proposed improvements consist of expanding the existing four-lane divided highway along the existing alignment between the intersections with Kihei Road and intersection with Kuinelani Road. The approximate lengt of the project is 0.933 mile.

The scope of the project is limited to the drilling and testing of three (3) wells, all of which are located along Moanalua Road between Kaonohi Street and Kauliki Drive. Each of the three wells will be tested for a sustainable capacity of one million gallons per day.

The project will consist of constructing a combination football and track field. Major work items: clearing, grubbing, backfilling, grassing, installing a sprinkler system and track equipment.

The Authority is considering entering into a joint ventu ship with The Hawaii Corporation - Ginza Joint Venture f the purpose of developing a housing project under Act 1(Session Laws of Hawaii, 1970. The Beretania North will be developed with 1,133 dwelling units and 30,680 sq. ft of commercial space. Two buildings will contain 381 uni and a third building will contain 371 units. Two of the three buildings are designed for low and moderate income housing.

For informational purposes (per OEQC's request of May 6, 1974, EIS Newsletter II-25) the Hawaii Housing Authority has submitted the following "exclusive" and "inclusive" lists.

"Exclusive " List - includes those classes of actions which will have minimal of no significant effects and are not of environmental significance. An EIS will not be prepared for these actions:

1. State Loans interim funds to a developer.

2. State acquires completed units.

3. State acquires land in advance of need.

4. State loans Act 25 "Seed Money" to developers.

"Inclusive " List - includes those classes of action which may have significant effects and for which the preparation of an EIS will be required:

1. State acts as developer.

2. State in joint venture with private developers.

15. Pump, Controls, and Connecting Pipeline, Wailua Homesteads Well Development, Wailua, Kauai - Dept. of Land & Natural Resources

The subject area is approximately 2 miles northwesterly of the Wailua River mouth within the Nonou Forest Reserve. A Well has been drilled at the project site and pump tested. Results of the test indicated yeild of 500 gpm and good recovery rate. The proposed project calls for installing w 500 gpm pump, measuring equipment electrical works, etc. to connect the well to the existing water system.

16. Malulani Street- Puamohala Street Relief Drain, Honolulu Oahu - Dept. of Public Works, City & County of Honolulu

The proposed project consists of improving the existing storm drainage system on Malulani and Puamohala Street Construction is scheduled to start in April 1975 and will be completed in 120 days.

17. Portlock Road-Lawai Street Relief Drain, Honolulu, Oahu- Dept. of Public Works, City & County of Honolulu

This project consists of the installation of 300 linear feet of storm drainage system from Lawai Street along Portlock Road to an existing 8-foot wide channel. Construction is scheduled in October '74 for 1oo days.

*******L A T E A D D I T I O N**********

Environmental Assessment

Hawaii Military Assistance to Safety and Traffic, Island of Oahu - Dept. of Health

Proposed for the City & County of Honolulu is a MAST Program. The MAST concept supplements the existing emergency medical service by providing for military helicopters configured as air ambulances, crew members, medical equipment, and supplies to be maintained in a state of readiness to respond efficiently and effectively to serious civilian medical emergencies. The proposed missions will require that suitable helicopter landing sites be available in downtown Honolulu convenient to the eight largest private hospitals.
(To be distributed)

Aug. 3