The OEQC Bulletin is a semi-monthly publication. The publication dates of the bulletin are the eighth and twenty-third of each month. Applicants should deliver an appropriate number of Draft and Final EISs to the accepting authority before submitting copies to OEQC for distribution and publication. Environmental Assessments should be submitted to the accepting authority directly. Based on the assessment, the accepting authority will submit to OEQC a determination of a Negative Declaration or a Preparation Notice for publication in the bulletin. Draft and Final Environmental Impact Statements must be received by the fifth and twentieth days of the month for publication in the respective issue. Negative Declarations and Preparation Notices must be received at least five working days prior to the publication date. All documents submitted for publication in the OEQC Bulletin should be delivered to the Office of Environmental Quality Control, 465 South King Street, Room 104, Honolulu, Hawaii 96813. To ensure proper processing of documents, please attach OEQC Bulletin Publication Form with all submittals. These forms can be obtained by calling OEQC at 548-6915.

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NEGATIVE DECLARATIONS

The following actions have been determined to have little or no impact upon the environment. Environmental Impact Statements are not required of these projects. Those who wish to contest this determination have a 60-day period, from this publication date, in which to initiate litigation. Any questions regarding the following project(s) should be directed to the listed contacts.

HAWAII

HONOKOHAU BOAT HARBOR IMPROVEMENTS
Location: Kona, Hawaii
TMK: 7-4-08-36, 40, 41, 42, 44, 46

Proposing Agency: Department of Transportation Harbors Division
Contact: Isidro Baquilar (548-2505)

The Department of Transportation, Harbors Division, is proposing to construct an administration building, comfort station, south parking lot, north access road and washdown area, concrete wall and walkway, and provide electrical outlets at the pier and along the harbor perimeter at the Honokohau Boat Harbor. The administration building and comfort station will include plumbing, electrical and wastewater systems, and paving. The north access road and washdown area involve paving, striping and installing lighting systems. No dredging will be done in this project.

The proposed improvements will facilitate the incremental construction of support facilities needed to develop Honokohau Boat Harbor as a prime commercial, recreational and resort center.
KAUHOU SHOPPING VILLAGE, PHASE II EXPANSION
Location: North Kona, Hawaii
TMK: 7-8-10-40, 86, 87, 88
Permitting Agency: County of Hawaii
Contact: Anna Smith (961-8288)
Applicant: Royal Hawaiian Shopping Center, Inc.
C/O Belt Collins & Associates

The applicant proposes to develop Phase II and to upgrade Phase I of the Kauhoul Shopping Village. The 13.6 acre site for the Phase II expansion is located to the north of the existing 7.6 acre shopping center at the corner of Alii Drive and Kamehameha III Road.

The project will involve the construction of seven one- and two-story commercial buildings containing up to 194,200 square feet of leasable floor space. Maximum height of the structures would be 50 feet. The upgrade of Phase I would involve modifications of building facades, rearrangement of building spaces, provision of accessory facilities and landscaping. Parking areas will include below-grade parking garage and will accommodate an additional 1,387 stalls.

HONAUNAU ELEMENTARY SCHOOL
Location: South Kona, Hawaii
TMK: 8-03-13-21
Proposing Agency: Department of Accounting
Contact: Gordon Sam (548-3921)

The Department of Accounting and General Services is proposing the construction of a new concrete and masonry, one-story, four classroom building, approximately 5,100 square feet in size, a 300,000 gallon reservoir, a septic tank and leaching field, fire lanes, service roads and parking spaces on Honauau Elementary School campus. The project will provide the school with a much-needed facility to implement its program in accordance with Educational Specifications. Since the project will be constructed within the existing school campus, no land will be removed from the tax base. The estimated cost of the project is $3,567,000.

MAUI
POLIPOI ACCESS ROAD IMPROVEMENT
Location: Kula, Maui
TMK: 2-2-06
2-2-07
Proposing Agency: Department of Land and Natural Resources
Division of Forestry and Wildlife
Contact: Carl Masaki (548-8850)

The Department of Land and Natural Resources, Division of Forestry and Wildlife, is proposing a road improvement project which upon completion will provide greater ease and safety for vehicular access to the Kula and Kahikinui Forest Reserve/Game Management Area. Specifically, the proposed project provides resurfacing of 2.9 miles of the lower section of Polipoli Access Road. The primary objectives of the project are to provide safe driving conditions and to salvage the original road base.

OAHU
AIRCRAFT RESCUE FIRE FIGHTING STATION NO. 2 - PHASE II IMPROVEMENTS
Location: Honolulu, Oahu
TMK: 1-1-03-01
Proposing Agency: Department of Transportation
Contact: Michio Niiya (836-6692)

The Airports Division, the Department of Transportation, is proposing to renovate and expand the Aircraft Rescue and Fire Fighting Station No. 2 (ARFF No.2). The project site is located at the end of Lagoon Drive near the reef runway. The proposed project will consist of:

1. Station expansion and interior renovation. The station will be expanded to accommodate newer and larger rescue vehicles, to enlarge the dormitory area, to separate the dining and classroom area and kitchen.

2. New truck-re-service facility. The truck re-service facility will allow the rescue vehicles to refill the water and aqueous foam tanks rapidly. The facility will also have new fuel pumps and fiberglass storage tanks to replace existing steel storage tanks. The new fuel tanks will meet EPA regulations.

3. Parking area expansion. Employee parking is limited and under the new FAA regulations, the station personnel cannot park their private vehicle within the AOA. The new parking lot will permit the employees to park next to their station.

MOLOKAI
KAUNAKAKAI WASTEWATER RECLAMATION FACILITY
Location: Kaunakakai, Molokai
TMK: 5-3-05-02
Proposing Agency: County of Maui
Contact: Department of Public Works
Contact: David Wissmar (243-7417)

The County of Maui, Department of Public Works, is proposing the installation of an effluent filter system at the Kaunakakai Wastewater Reclamation Facility (WWRF). The filter system to be installed consists of an influent pump station with variable speed pumps and two traveling bridge effluent filter units operating in parallel. The system will occupy approximately 0.2 acres adjacent to the existing treatment plant facilities. All work will be done within the existing fenced area.

The purpose of the filter system is to improve the performance of the Kaunakakai WWRF to consistently produce high quality effluent for underground injection. The higher quality effluent will extend the life of the one existing injection well and will provide the potential for effluent reclamation for irrigation purposes. Two on-site injection wells have experienced clogging, and the County is presently able to depend on the use of a third off-site well. The filter system will protect the one good off-site well and may allow some use of the two on-site wells.
AIRPORT CENTER HOTEL
Location: Honolulu, Oahu
TMK: 1-1-15-13, 14
Permitting Agency: Department of Transportation
Contact: Wally Nishigata (836-6407)
Applicant: Airport Industrial Park Associates
c/o H.M. Towill Corporation

Airport Industrial Park Associates is proposing a hotel development with a total of approximately 355,000 gross square feet of floor area. The subject property is located at 530 Paia Street, and is bounded by Koapuka Street, Paia Street, Aolele Street and Rodgers Boulevard. The design consists of a 411 guest room, 16-story hotel tower and a three story parking structure. The hotel tower is 82 feet wide, 234 feet long, and 156 feet high. This specific project is part of the ongoing improvement of the property owned by Loyalty Development Corporation.

AKUMU STREET RELIEF SEWER
Location: Koolaupoko, Oahu
TMK: 4-2-50
Proposing Agency: City and County of Honolulu
Contact: Ed Sakamoto (523-4325)

The City and County of Honolulu, Department of Public Works, is proposing to construct a new force main from the Enchanted Land Estates Wastewater Pump Station to the Koolo Drive trunk sewer. The objective of the project is to stop sewage overflows within the Akumu Street Area. This will require approximately 1800 linear feet of 10-inch pipe and new manhole constructed in Koolo Drive. A portion of the existing gravity sewer that serves Akumu Street (between the pump station and Akalei Place) will be replaced with anew 10-inch gravity sewer. The existing pumps and standby generator at the pump station will be replaced.

MAALAEA HARBOR FOR LIGHT-DRAFT VESSELS
Location: Maalaea, Maui
TMK: 3-6-01
Accepting Authority: Governor, State of Hawaii and Chief of Engineers
Proposing Agency: Department of Transportation Harbors Division and the U.S. Army Corps of Engineers, Honolulu District

Please send your comments to:
Preparer: Commander, Honolulu District
U.S. Army Corps of Engineers
Attn: CEPOD-ED-PV/Lennan Building 230
Fort Shafter, Hawaii 96852

Deadline: January 8, 1991

The proposed Federal improvements are estimated to cost $9,220,000 and would be cost shared, 70% Federal funds and 30% State of Hawaii funds.

UPCOUNTRY MAUI HIGH SCHOOL
Location: Makawao, Maui
TMK: 2-3-09-07, 13
2-3-07-01, 08
2-4-01-03

Accepting Authority: Governor, State of Hawaii

Please send your comments to:
Proposing Agency: Department of Accounting and General Services
Attn: Charles Inatsuka
1150 Punchbowl Street
Kalanikou Building,
Room 430
Honolulu, Hawaii 96813
with a copy to:

Consultant: Mr. Earl Matsukawa
c/o Wilson Okamoto and Associates, Inc.
1150 South King Street,
Suite 800
Honolulu, Hawaii 96814

and a copy to OEQC.

Deadline: January 8, 1991

The Department of Education is proposing to construct a new high school with a design enrollment of 1,740 students in the Upcountry area on Maui. The school service area will also be modified as well as the feeder system from the intermediate schools. Students who live in the region are currently bused to Maui High School in Kahului and represent approximately 75% of that school's enrollment. The project will ease overcrowding at Maui and Baldwin High Schools, both of which are experiencing major growth due to an increasing student population within their own immediate service areas. The estimated cost of the project is $46,381,000.

Based on criteria established by the Department of Education, five sites were identified and evaluated in the Site Selection Report: Site 1 is located along Haleakala Highway immediately makai of the Pukalani residential area; Site 2 is located near the junction of Haleakala Highway and Lower Kula Road; Site 3 is on the mauka side of Makawao Avenue between Pukalani and Makawao subdivision; Site 4 lies on the makai side of Makawao Avenue along Apana Road; and Site 5 is located a short distance from the Maui Veterans Cemetery down Baldwin Avenue. All of the sites area situated on cultivated pineapple land.

The proposed high school will be comprised of approximately 70 classrooms as well as athletic, dining room, administrative, and library facilities, and will be located on approximately 54 acres.

OAHU

CAMPBELL DRAINAGE CHANNEL
SUPPLEMENT TO KAPOLEI BUSINESS INDUSTRIAL PARK EIS (Erroneously printed as a Negative Declaration in the October 23, 1990 OEQC Bulletin)

Location: Ewa, Oahu
TMK: 9-1-14:04

Please send your comments to:
Accepting Authority: City and County of Honolulu
Department of General Planning
Attn: Matthew Higa-shida
650 South King Street
Honolulu, Hawaii 96813

with a copy of your comments to:
Applicant: The Estate of James Campbell
c/o Ken Ishizaki, Engineering Concepts, Inc.
250 Ward Avenue, Suite 206
Honolulu, Hawaii 96814

Deadline: December 10, 1990

The applicant is proposing a drainage channel within the future Kapolei Business Industrial Park site. The channel extends in a northeast-southwest direction from the OR & L Railroad right-of-way to Malakole Road. A 100 foot wide parcel has been set aside. Beyond the Kapolei Business Industrial Park site, the proposed drainage channel extends in an east-west direction from Malakole Road to the ocean. A 150 foot wide parcel has been set aside for this portion of the drainage channel. At the coastline, Camp Malakole borders the channel to the north, with Chevron USA located to the south.

The proposed channel will be trapezoidal in shape, with a bottom width of approximately 100 feet at the coast and 75 feet further inland. It is anticipated that the channel will be excavated in hard coral and will not require concrete lining. The channel excavation will intersect at the coastline at an approximate elevation of (-) 5 feet mean sea level.

Storm runoff generated from Kapolei Business Industrial Park will be intercepted and transported by an underground drainage system consisting of catchbasins/manholes and pipe culverts. Runoff will be collected and conveyed to the proposed drainage channel for ultimate disposal into the ocean. All on-site drainage improvements will be designed in accordance with the City and County standards. Maintenance roads and chain link fencing/gate will be located along both banks of the drainage channel for the length of the channel to the ocean.

PALL-LIKELIKE SHOULDER LANE AND CONTRAFLOW PROJECT

Location: Honolulu, Oahu
TMK: various

Accepting Authority: Governor, State of Hawaii

Please send your comments to:
Proposing Agency: Department of Transportation
Attn: Albert Ng, Planning Branch
869 Punchbowl Street
Honolulu, Hawaii 96813

with a copy of your comments to:
Consultant: Mr. Chester Koga
R.M. Towill Corporation
420 Waiakamilo Road,
Suite 411
Honolulu, Hawaii 96813

and a copy to OEQC.

Deadline: January 8, 1991

The State of Hawaii, Department of Transportation, Highways Division, is proposing a combination Shoulder Lane and Contraflow Plan for the Pali Highway and Likelike Highway trans-Ko'olau corridors. The proposed projects consist of the two existing trans-Ko'olau highway corridors identified as State Routes 61 (Pali Highway) and 63 (Likelike Highway). The entire project will be within the existing highway rights-of-way and will not require the acquisition of additional rights-of-way. Both corridors are owned by the State of Hawaii.

Shoulder lanes are proposed to be constructed within the Pali and Likelike Highway rights-of-way. The proposed shoulder lanes for each of the highway corridors are as follows:

- Pali Highway. The shoulder lane along the Pali Highway will be constructed along the shoulder of the Honolulu-bound segment of the highway starting at the exit of the Honolulu-bound tunnel. The shoulder lane will be constructed along the Pali Highway from the tunnel to Waikamahu Street.

- Likelike Highway. The shoulder lane along the Likelike Highway will be constructed along the shoulder of the Honolulu-bound segment of the highway starting at the exit of the Honolulu-bound tunnel. A third lane (shoulder) will then be constructed to the intersection of Likelike Highway and Kula Kolea Drive in Kalihi Valley.
Contralflow lanes are proposed to be implemented on both Pali and Likelike Highway. The proposed contraflow lanes for each of the highway corridors are as follows:

- **Pali Highway.** The contraflow lane along the Pali Highway will be implemented along the Honolulu-bound segment of the highway starting at the intersection of Pali Highway and Kalanianaole Highway and terminating at the exit of the Honolulu-bound tunnel. The Kalua-bound segment of the highway will resume as a two-lane facility from Waokanaka Street to the Pali Tunnel.

- **Likelike Highway.** The contraflow lane along the Likelike Highway will be implemented along the Honolulu-bound segment of the highway starting at Anoi Road and ending at the exit of the Honolulu-bound tunnel. The Kaneohe-bound traffic lanes will continue as a two lane facility from the intersection of Likelike Highway and Kula Kolea Drive in Kailhi Valley.

The contraflow segments of the highway corridors will be operational during the morning peak periods (Honolulu-bound) only, approximately between 6 a.m. to 8:30 a.m. The contraflow operations will be controlled through a combination of traffic cones and signs to direct motorists. Certain traffic movements (ingress and egress) will be controlled along both corridors in order to provide for the safe movement of vehicles.

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**SMITH-BERETANIA PARKING LOT REDEVELOPMENT**

**Location:** Honolulu, Oahu  
**TMK:** 1-7-04-01, 04

**Accepting Authority:** Department of General Planning

Please send your comments to:

**Proposing Agency:** Department of Housing and Community Development  
Mr. Michael Scarfone, Director  
650 South King Street, 5th Floor  
Honolulu, Hawaii 96813

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**PAULALAI AND PUPUKUE**  
**Location:** Koolau Valley, Oahu  
**TMK:** 5-9-05-38  
5-9-06-18, 24

Please send your comments to:

**Accepting Authority:** Department of General Planning  
Attn: Mel Murakami  
650 South King Street  
Honolulu, Hawaii 96813

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**KAILUA ELDERLY HOUSING**  
**Location:** Koolaupoko, Oahu  
**TMK:** 4-3-55:11

Please send your comments to:

**Accepting Authority:** Department of General Planning  
Attn: Melvin Murakami  
650 South King Street  
Honolulu, Hawaii 96813
with a copy to:

Proposing Agency: Department of Housing and Community Development
Attn: Eileen Mark
650 South King Street, 5th Floor
Honolulu, Hawaii 96813

and a copy to:

Consultant: Mr. Taeyong Kim
AM Partners, Inc.
1164 Bishop Street, Suite 1000
Honolulu, Hawaii 96813

Deadline: December 10, 1990

The Department of Housing and Community Development is proposing a project that consists of the development of a new residential community for the elderly. This community will include 77 residential units, a meal facility, landscaped gardens, and 168 parking stalls for residents and adjacent businesses. All of the residential units are located on top of the parking structure in an extended "L" configuration along the Ulunui and Onewa Street sides of the site. The parking facility will replace the stalls presently existing on-site and will provide 20 additional stalls for public and resident use. The lowest floor of the parking garage is depressed below ground level to give the entire parking structure a less imposing appearance. The entire complex is arrayed and shaped to assume the character of a residential "village". The resultant overall building size, in combination with a perimeter pedestrian mall and ground level park is intended to relate harmoniously with the project's commercial neighbors.

Three residential floors are planned at 8.5 feet floor-to-floor. The parking structure is planned at 8 feet floor-to-floor and is accessible on all sides to adjacent businesses. The 2-level parking garage covers most of the site within the twenty-foot pedestrian perimeter mall and presents a low profile garage which would be less visually intrusive. The residential open space is a raised landscaped plaza oriented along the major view channel toward Kailua Town. Four of the existing trees would be incorporated in place.

Vehicular access is proposed through the existing driveway at Aulike Street. Accessways for pedestrians are located from Ulunui Street, Onewa Street and Ruulei Road.

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DRAFT ENVIRONMENTAL IMPACT STATEMENTS

A 45-day review period commences with the initial publication of these projects in the bulletin (see deadline dates). EIS's listed in this section are available for review at the following repositories:

- Office of Environmental Quality Control
- Legislative Reference Bureau
- Municipal Reference and Records Center (Oahu EISs)
- University of Hawaii Hamilton Library
- State Main Library (Housed at Kapiolani Community College)
- Kaimuki Regional Library
- Kaneohe Regional Library
- Pearl City Regional Library
- Hilo Regional Library
- Wailuku Regional Library
- Lihue Regional Library
- Branch library in closest proximity to the project

Please send your comments to the accepting authority with a copy to the applicant or proposing agency (see listed contacts). OEQC would also appreciate a copy of your comments.

HAWAII

WAIKOLOA AFFORDABLE HOUSING MASTER PLAN

Location: South Kohala, Hawaii
TMK: 6-8-02:31, 26

Please send your comments to:

Accepting Authority: County of Hawaii
Attn: Duane Kanuha
25 Aupuni Street
Hilo, Hawaii 96720

Proposing Agency: Mr. A. Scott Leithhead
Housing Administrator
County of Hawaii
Office of Housing and Community Development
50 Wailuku Drive
Hilo, Hawaii 96720

with a copy of your comments to:

The Office of Housing and Community Development of the County of Hawaii is proposing an affordable residential development at Waikoloa Village, in the South Kohala district of West Hawaii. This master planned development is proposed to contain approximately 1,200 single- and multi-family housing units all of which will be available for rent or sale in the affordable price ranges, as defined by federal, state and county standards.

The project site is currently undeveloped and is located at the north end of the existing Waikoloa Village. Ownership of 279 acres of the 340-acre site is being conveyed from the present land owner, Waikoloa Land Company to the County of Hawaii through an agreement between the two parties.

Envisioned is an approximately 1,200 dwelling unit mix of single family and multi-family units on finished lots. This project will also include an 8.6 acre parcel for churches and a small commercial area near the Paniolo Drive entrance. A community park of approximately 9 acres will be located next to the commercial/church area at the entrance to the development at Paniolo Drive. A 36-acre school is planned for conveyance to the State Department of Education by the Waikoloa Land Company at the southeastern edge of the project site near the Ho`okahi and Paniolo Drive intersection.

The major roadway network consists of 50-foot and 60-foot rights-of-way, with curbs, gutters and sidewalks, and dry wells for drainage. Roadway grades were maintained at a maximum slope of eight-percent, with a few exceptions where ten to twelve-percent was used because of the steep character of the area.

LANAI

MANele GOLF COURSE AND GOLF RESIDENTIAL PROJECT

Location: Manele, Lanai
TMK: 4-9-02:01

Please send your comments to:

Accepting Authority: County of Maui
Attn: Mr. Philip Ohta
200 South High Street
Wailuku, Hawaii 96793

Deadline: January 7, 1991
with a copy of your comments to:

Applicant: The Lanai Company
Attn: Mr. Thomas C. Leppert
650 Iwilei Road, 3rd Floor
Honolulu, Hawaii 96817

and a copy to:

Consultant: Belt Collins & Associates
Attn: Anne Maps
680 Ala Moana Boulevard, Suite 200
Honolulu, Hawaii 96814

and a copy to OEQC

Deadline: January 7, 1991

The applicant is proposing a Community Plan Amendment to the Lanai Community Plan by expanding the existing Lanai Project District 2 - Manele to include an additional 458 acres of land for purposes of developing a golf course and resort residential development. The additional acreage includes 245 acres currently designated State Rural District and 173 acre parcel in the State Agricultural District.

Features of the project include an 18-hole golf course, golf clubhouse, 425 single family residences and 100 multi-family residences to be sited over the entire 868 acres of the existing Project District and the expansion area. Only golf and large lot single family homes surrounded by open space will be sited outside of the existing Project District boundary. None of the multi-family units are planned in the expansion area.

Construction activities will include the following:

- Grading and clearing about 300 acres of land and approximately 70 acres in the existing Lanai Project District 1 - Manele.
- Construction of a 300-acre golf course, clubhouse, and driving range.
- Construction of the infrastructure for the golf course: irrigation water supply and distribution system, roadway network, water reclamation system, drainage facilities and all coordinated offsite support facilities for the golf course infrastructure.
- Landscaping for the golf course and roadway right-of-way.
- Construction of the golf in a target course concept thereby requiring irrigation of approximately 100 acres.

- Construction of the infrastructure for residential: roadways, water distribution lines, water storage, sewer pump stations, expanded wastewater treatment facilities, sewage collection and pumping facilities, and effluent distribution lines.

- The residential development would be constructed in phases depending on the demand in the market.

The infrastructure development will be coordinated with ongoing plans for the existing Lanai Project District 2 - Manele. Roadways are being constructed and new connectors will be made to accommodate traffic with the resort. The electrical power system is an on-site generation unit that supplies the Manele Bay Hotel and with additional underground distribution lines will be sufficient to serve the entire golf and residential project. Communications and drainage system improvements will be coordinated with the ongoing infrastructure work for the Lanai Project District 2 - Manele.

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FINAL ENVIRONMENTAL IMPACT STATEMENTS

The following EIS's have been submitted for acceptance. All comments received by the applicant or proposing agency, and corresponding responses, should be contained within the Final EIS. Those who wish to contest the acceptance of an EIS have a 60-day period in which to initiate litigation. The 60-day litigation period starts from the date of publication of an EIS's acceptance.

HAWAII

LIIUOKALANI TRUST KEAHIOLU LANDS OF KAULUA-KONA
Location: North Kona, Hawaii
TMK: 7-4-08:02, 12

Accepting Authority: State Land Use Commission
Applicant: Liiuokalani Trust
Status: Currently being processed by the State Land Use Commission

The applicant, Liiuokalani Trust is proposing to lease for development 400 acres of its land immediately north of Kailua-Kona. This land is part of a 4,000-acre ocean to mountains top ahupua'a lef to the Trust by Queen Liiuokalani in her will for the purpose of assisting orphaned Hawaiian children.

The proposed project consists of the four principal elements, an Urban Expansion Area, a Residential Community, a Business Expansion Area, and a Regional Transportation Network. The Trust intends to retain ownership of the Urban Expansion Area and the Business Expansion Area, sell the Residential Development Area to the State of Hawaii, and participate with the State, County, and other land owners in the construction and dedication of regional infrastructure, including the Regional Transportation Network. For those areas retained by the Trust, developers will be selected to construct the individual projects according to specifications established by the Trust. Restrictive covenants will be established to guide the development, operation and maintenance of buildings and facilities developed on Trust property. Lease rents derived from the various projects will provide the Trust with a major source of new revenue to support its beneficiaries.

The following is a summary of the project development:

- The 465-acre Urban Expansion Area is proposed as the central element of urban expansion in the North Kona region. It will provide a variety of land uses which combine to create a new region-serving activity center for Kailua. Included in this area are the following proposed uses: a 145-acre Regional Shopping Center; a 20-acre Financial Plaza; a 35-acre Regional Hospital; a 25-acre Professional Plaza including medical offices; a 20-acre Business Hotel; a 30-acre civic and Cultural Center; as well as 68 acres of commercial land, 95 acres for Office expansion, and 34 acres of Open Space, Park, and an Historic Reserve which contains numerous archaeological sites.

- A 450-acre area including all of that portion of the project makua of the center line of a planned Mid-Level Roadway, which creates the eastern boundary of the Urban Expansion Area, is proposed for sale to the State of Hawaii. The land uses for this makua area will, subsequently, be determined by the State of Hawaii rather than by the Trustees. A number of all uses have been considered in
affordable and market housing, a West Hawaii university campus, and a regional sports facility. However, it is anticipated for the purposes of this study that the entire 450 acres will be developed as a residential community.

The third component consists of approximately 229 acres of land located makai of Queen Kaahumanu Highway between the Trust's Conservation district land and the Kona Industrial Subdivision 100-acre expansion area. This parcel is proposed for long-term development as a mixed-use expansion area for retail, commercial and wholesale businesses, and recreational uses. It includes the Kona Children's Center which presently occupies a small parcel within the proposed expansion area and has leased an adjoining parcel to a privately-owned aquaculture project. Because the Business Expansion Area is proposed for development in a later phase of the project, the activities of the Kona Children's Center will not be disrupted in the foreseeable future.

Finally, the Trust proposes a Regional Transportation Network be implemented in coordination with development projects proposed by landowners throughout the area. The Regional Transportation Network is designed to relieve major traffic problems, especially in the area of Palani Road and Queen Kaahumanu Highway. The components of this system include the following:

1. A 300-foot wide setback for Queen Kaahumanu Highway to provide space for the eventual expansion of Queen Kaahumanu Highway and/or a frontage road along the mauka side of the highway.

2. A new mauka-makai roadway extending through the subject property, tentatively called the Queen Liliuokalani Boulevard. It will consist of a 120-foot right-of-way and provide access to the proposed Regional Shopping Center and help to reduce traffic congestion on Palani Road.

3. A Mid-Level Roadway separating the proposed urban expansion from the proposed Residential Development on the 450 acres to be purchased by the State. This roadway would consist of a 120 foot right-of-way with two lanes generally paralleling Queen Kaahumanu Highway.

4. A secondary roadway consisting of a 60 foot right-of-way linking the northern portion of the urban expansion to Queen Liliuokalani Boulevard.

5. Waena Drive, a 60-foot right-of-way depicted by the Housing Finance and Development Corporation in its Kealakehe Planned Community Concept Plan and by the County of Hawaii in its Kealakehe to Kalua Development Plan. It provides a link from Palani Road to the proposed Kealakehe development.

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MAUNA LANI COVE - FINAL SUPPLEMENTAL EIS

Location: South Kohala, Hawaii
TMK: 6-8-22:1, 5, 9

Accepting Authority: Hawaii County, Planning Department

Applicant: Mauna Lani Resort

Status: Accepted by the County of Hawaii Planning Department on December 4, 1990.

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WAIIKIAN HOTEL

Location: Waikiki, Oahu
TMK: 2-6-49:22, 03, 10

Accepting Authority: Department of Land Utilization

Applicant: JAMI Corporation

Status: Currently being reviewed by the Department of Land Utilization.

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The Aloha Tower Development Corporation is proposing The Waterfront at Aloha Tower which will integrate cruise ship and intra-island ferry terminal facilities hotel, office, retail and restaurant use. These proposed uses will create a distinctive terminus for the Fort Street Mall, which will be extended through the project as a roadway to connect Downtown with the water's edge.

Specifically, proposed development components will include: the Maritime Building and Passenger Terminal with commercial and governmental offices at Piers 5 and 6; the Pedestrian Promenade extending from Piers 5 to 14 with retail emphasis between Piers 6 and 9; Aloha Tower Marketplace retail and office space at Piers 8 and 9 with maritime improvements at the pier fronts; a refurbished and beautified Aloha Tower; the Aloha Tower Hotel at Piers 10 and 11; an international cruise ship terminal at Piers 10 and 11; the One Aloha Tower Office Complex at Pier 11; Honolulu Harbor Park at Pier 12; and Honolulu Harborside condominiums at Piers 13 and 14 with maritime facilities at pier level. The project land area is approximately 22.4 acres.

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OAHU

THE WATERFRONT AT ALOHA TOWER

Location: Honolulu, Oahu
TMK: 1-7-01:01, 02, 03, 04

Accepting Authority: Governor, State of Hawaii

Proposing Agency: Aloha Tower Development Corporation

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

The applicant is proposing to demolish the Waikian Hotel and rebuild a new hotel on the site with approximately 264 units (totalling 236,330 square feet), 20,000 square feet of commercial and administrative office space, and parking for 180 automobiles.

There will be three parking levels, starting at grade, and a tower containing 256 of the guest rooms to a total height of 350 feet. A separate, four-story structure will contain eight additional "Ocean Terrace" guest rooms. Of the total 20,000 square feet of commercial-office space, approximately 8,000 will be occupied by office and administrative functions, 7,000 will be set aside for shops, and 5,000 square feet will house the
Tahitian Lanai, which will continue its restaurant on the project site.

The project site is in the Resort Hotel Precinct of the Waikiki Special District. All existing structures on the project site will be demolished. Other construction activities will include clearing, but minimal grading, since the site is relatively level. All new construction work will be done at grade, and no major alteration of land forms is proposed.

NEPA DOCUMENTS

The following documents have been prepared pursuant to the requirements of the National Environmental Policy Act of 1969. Should you require further information on these projects, please call the Office of Environmental Quality Control at 548-6915.

PROPOSED MARINE MINERAL LEASE SALE

For further information regarding this EIS, the following persons may be contacted:

Dr. Charles L. Morgan
State EIS Coordinator
Manganese Crust Project
811 Olomohani Street
Honolulu, HI 96813
(808) 522-5617/FAX 522-5618

Mr. Robert B. Paul
Federal EIS Coordinator
Minerals Management Service
1540 West Sixth Street
Los Angeles, CA 90017
(213) 894-2233/FAX 894-6485

A joint effort of the U.S. Department of the Interior, Minerals Management Service, and the State of Hawaii, Department of Business and Economic Development is proposing the leasing of mineral rights in the U.S. Exclusive Economic Zone adjacent to Hawaii and Johnston Island. The leasing proposal consists of offering 26,910 square kilometers (approximately 6.65 million acres) of Exclusive Economic Zone lands for lease. The estimates of potential metal resources in the proposed lease sale area are 2.6 million tonnes (metric tons) of cobalt, 1.6 million tonnes of nickel, and 81 million tonnes of manganese. Unknown amounts of platinum are also suspected but unconfirmed in the deposits. The deposits lie on the sea floor in the form of crusts or pavements of oxide minerals in water depths between 800 and

2,400 meters on the flanks of volcanically formed islands and seamounts. Presently, no date has been set for a lease sale.

FINDING OF NO SIGNIFICANT IMPACT (FONSI)

HICKAM AIR FORCE BASE - CONSTRUCTION OF 90 FAMILY HOUSING UNITS (TURNKEY)

Location: Ewa, Oahu
TMK: 9-9-01:13

Please send your comments to:

Proposing Agency: Lieutenant Colonel Donald T. Wynn, District Engineer
U.S. Army Corps of Engineers, Honolulu Engineer District
Building 230
Fort Shafter, Hawaii 96858-5440
Contact: David Sox (438-5030)

Deadline: January 6, 1991

The proposed action is to construct 90 family housing units on a 16 acre asphalt-paved tarmac northeast of Onizuka Village. The units will be built at a density of 5.6 units per acre, consisting of seventy percent two-bedroom and thirty percent three-bedroom units. It is envisioned that all units will be constructed as townhouse-type structures, similar to the existing housing at Onizuka Village. The housing will have a separate road access from Freedom Avenue. All units will be centrally air conditioned. Ten percent of the new housing will be constructed in such a way which may be converted to provide amenities for the physically challenged.

MAKUA MILITARY RESERVATION FIRE CONTROL AND SUPPRESSION PLAN - CLARIFICATION

Proposing Agency: Department of the Army

The purpose of this project is to provide a comprehensive fire control and suppression program of range grasses that are the fuel source for fires that may threaten the habitat of the endangered Oahu Tree Snail and other candidate plant species located on the Military Reservation. Program intent of control and suppression will be accomplished by conducting controlled fire burns following a prescribed burn plan (twice yearly) to reduce fuel base (range grasses) and the application of ecologically safe systemic herbicides (approximately twice yearly) and dispersal of a biodegradable fire retardant (approximately twice yearly) along fire break roadways and surrounding fencelines to control excessive vegetation growth.

MARINE CORPS AIR STATION - FORTY UNIT FAMILY HOUSING PROJECT

Location: Koolaulopoko, Oahu
TMK: 4-4-09:03

Please send your comments to:

Proposing Agency: LTC Donald T. Wynn, District Engineer, U.S. Army Corps of Engineers, Honolulu Engineer District
Building 230
Fort Shafter, Hawaii 96858-5440

Contact: David Sox (538-5030)
Deadline: January 6, 1991

The proposed action is to construct 40 family housing units for military service members and their families at a 13 acre site on the lower slope of Ulupau Head at the northeastern corner of the inhabited area of the Marine Corps Air Station, Kaneohe Bay. The proposed dwelling units are being designed as multiple-unit row/townhouses; 12 (30 percent) will be three bedroom, 1200 square foot units and 28 (70 percent) will be two bedroom, 950 square foot units. Supporting facilities will consist of all utilities and communications, roadways and walkways, two tot lots, landscaping, and street lighting.

NON-APPROPRIATED FUND TRANSIENT LODGING

Location: Schofield Barracks, Oahu

Proposing Agency: Department of the Army

Headquarters, U.S. Army Community and Family Support Center
Alexandria, VA
The Department of the Army is proposing to provide an on-Post transient lodging facility for active military and other eligible personnel on Oahu. The facility will be a 3- or 4-story building consisting of 175 one and two-bedroom units with private bathrooms. At-grade parking will be included in lots adjacent to the building. The project will be sited on an improved open grass field, covering approximately 3.8 acres, located on the eastern portion of the Main Post of Schofield Barracks.

MEETING NOTICE

MEETING OF THE STATE ENVIRONMENTAL COUNCIL
Date: December 12, 1990
Time: 5:00 p.m.
Location: Department of Health Board Room
1250 Punchbowl Street, Third Floor

Agenda
1. Call to Order
2. Approval of November 14, 1990
Meeting Minutes
3. Concerns and Projects for 1991
4. Other Business
5. Adjournment

INTEGRATING WATER AND LAND USE PLANNING IN HAWAII WITH FOCUS ON REVIEW OF COUNTY WATER USE AND DEVELOPMENT PLANS - PEOPLE'S WATER CONFERENCE #7
Date: January 12, 1991
Time: 8:30 a.m. - 4:30 p.m.
Location: Honolulu State Capitol Auditorium
FREE OPEN TO THE PUBLIC/$5 LUNCH AND RECEPTION REGISTRATION REQUESTED

County Water Use and Development Plans are available from the DLNR; Public libraries on all islands; Department of Water on Hawaii, Maui, and Kauai; and Office of General Planning on Oahu.

FOR MORE INFORMATION: CONTACT Martha Black, Chairperson, at 395-2127.

HIS ADVISORY

ENVIRONMENTAL ASSESSMENTS AND NOTICES OF DETERMINATION
Agencies and applicants should be diligent in preparing environmental assessments to assure that they meet the letter and intent of the law.

Information should be contained in the documents which will substantiate statements and decisions. (i.e. There should be substantiating evidence to justify the statement that there will be no environmental impacts.)
PUBLIC NOTICE

Pursuant to Section 13-222-12, Hawaii Administrative Rules entitled "Shoreline Certification"

Date: December 6, 1990 Number: 90-023

NOTICE OF APPLICATION: Application available for inspection at District Land Offices on the Islands of Kauai, Hawaii and Maui and at Room 220, Kalanimoku Building, 1151 Punchbowl Street, Honolulu, Oahu

LOCATION APPLICANT TAX MAP KEY DATE RECEIVED
1) Lot 5 of Kona Roy Katerna (file Plan 1013)
   Being a Por. of
   PL 7056, L.C.
   11 to William C.
   Donaldson and Lot
   2 of Ld. Ct.
   App. 1919 (as
   shown on Map 8)
   (Kailua 2nd, N.
   Kona, Hawaii)
Wes Thomas and
Associates, Inc. for
James J. Trindle
7-5-058:21 11/14/90

2) Lot 2, Sec. D,
   Kawaihae Beach
   Lots, Por. BP
   11775, L.C.
   Aw. 7715, Ap. 33
   To V. Kamanalu
   (Kawaihae,
   Waialua, Oahu)
A.E. Minville, Jr.
for Trust of Estate
of B.P. Bishop
6-1-122:13 11/28/90

3) Lot 18-A of Ld.
   Ct. App. 1785 as
   shown on Map 11
   (Kailua-Puna,
   Wailua, South
   Kohala, Hawaii)
R.M. Towill Corp.
for the Ritz-Carlton-
Nauna Lani
6-8-222:18 11/28/90

4) Lot 4, Map 2, Ld.
   Ct. App. 701
   (Hawi, Koolau-
   poko, Oahu)
A.E. Minville, Jr.
for Milton Mann
4-6-03:88 12/4/90

Comments on application may be made in writing to the State Land Surveyor at Room 210, Kalanimoku Building, 1151 Punchbowl Street, Honolulu, Oahu within fourteen (14) days of this notice.

Department of Land and Natural Resources
1151 Punchbowl Street, Room 220
Honolulu, Hawaii 96813
Tel. 548-6460

PUBLIC NOTICE

Pursuant to Section 13-222-12, Hawaii Administrative Rules entitled "Shoreline Certification"

Date: December 6, 1990 Number: 90-023

NOTICE OF APPLICATION: Application available for inspection at District Land Offices on the Islands of Kauai, Hawaii and Maui and at Room 220, Kalanimoku Building, 1151 Punchbowl Street, Honolulu, Oahu

NOTICE OF SHORELINE CERTIFICATION OR REJECTION

LOCATION APPLICANT TAX MAP KEY DATE CERTIFIED (C) OR REJECTED (R)
1) Lot 9 of Ld. Ct.
   App. 1842 at
   Oneawa (Kailua,
   Koolau poko, Oahu)
Wm. Dean Alcon and
Associates for Carl
Wright Boyer, Jr. &
Marjorie Boyer
4-3-212:26 11/23/90(C)

2) Lot 2 and 3A of
   Waimea Beach
   Lots at Kealakekua
   (Hawaii, Oahu)
R.M. Towill Corp.
for Asahami Corp.
3-5-5:14 11/23/90(C)

3) Lot 57-A-2,
   Pupukea-Punalu
   Beach Lots (Pupu-
   kea, Koolau poko,
   Oahu)
A Surveyor for
Robert Fitzgerald
5-9-20:57 11/23/90(C)

4) Lot 1055, Ld.
   Ct. App. 677
   (Kaneohe,
   Koolau poko, Oahu)
Walter P. Thompson,
Inc. for Steve
Cunningham
4-4-39:17 11/23/90(C)

5) Por. of BP 4475,
   L.C. Aw. 7775
   Ap. 73 to V.
   Kamanalu and BP
   4265, L.C. Aw.
   9915, Ap. 2 to
   Limahana (Holua-
   poko 1 and 2,
   N. Kona, Hawaii)
Wes Thomas and Assoc.
for Alfie Fujitani
7-6-17:28 11/23/90(C)

APPEAL may be made to the Department of Land and Natural Resources in writing within twenty (20) days of the date of this notice.

Department of Land and Natural Resources
1151 Punchbowl Street, Room 220
Honolulu, Hawaii 96813
Tel. 548-6460
**PUBLIC NOTICE**

Pursuant to Section 13-222-12, Hawaii Administrative Rules entitled "Shoreline Certification"

**NOTICE OF APPLICATION:** Application available for inspection at District Land Offices on the islands of Kauai, Hawaii and Maui and at Room 220, Kalanikou Building, 1151 Punchbowl Street, Honolulu, Oahu

**NOTICE OF SHORELINE CERTIFICATION OR REJECTION**

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>APPLICANT</th>
<th>TAX MAP KEY</th>
<th>DATE CERTIFIED (C) OR REJECTED (R)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6) Tanigawa Parcel</td>
<td>ControlPoint Surveying and Engineering, Inc. for Barbara Ching Estate</td>
<td>5-5-03:40</td>
<td>11/19/90(C)</td>
</tr>
<tr>
<td>7) Lot 25, Block &quot;A&quot;, Lt. Lt. Ct. App. 1596 (Map 11) (Waialua, Honolulu, Oahu)</td>
<td>A Surveyor for Peter Kunstadter</td>
<td>3-6-01:25</td>
<td>11/19/90(C)</td>
</tr>
<tr>
<td>8) Per. of Grant 331 and Former Oahu Railway and Land Co. t-o Foot High-of-Way (Kailua, Waialua, Oahu)</td>
<td>H. Au and Associates, Inc. for Frank Opperman</td>
<td>6-8-08:20 &amp; 39</td>
<td>11/23/90(C)</td>
</tr>
<tr>
<td>9) Per. of L.P. Gr. 13442 to Minnie Jones, being Lot 7-B of the Subd. of Lot 7-2 Kapolei Lease Lots (Waimauku, Oahu)</td>
<td>Clifton V. Blackburn Land Surveyor for John Sanderson</td>
<td>3-6-01:33</td>
<td>11/23/90(C)</td>
</tr>
</tbody>
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Department of Land and Natural Resources
1151 Punchbowl Street, Room 220
Honolulu, Hawaii 96813
Tel. 548-6460

**NOTICE OF APPLICATION:** Application available for inspection at District Land Offices on the islands of Kauai, Hawaii and Maui and at Room 220, Kalanikou Building, 1151 Punchbowl Street, Honolulu, Oahu

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<tr>
<td>10) Lot 13, Lt. Ct. Consolidation 1/1 at Heula (Heula, Koalau-poko, Oahu)</td>
<td>Walter P. Thompson, Inc. for All Pool and Spa</td>
<td>4-6-5:27</td>
<td>11/23/90(C)</td>
</tr>
<tr>
<td>11) Lot 13 of Lt. Lt. Ct. App. 1816 (Map 4) at Koku-leia (Koku-leia, Waialua, Oahu)</td>
<td>Austin, Teutsaum and Associates, Inc. for John J. Cogan</td>
<td>6-8-10:18</td>
<td>11/23/90(C)</td>
</tr>
<tr>
<td>12) Lot 6, Kawaiso Beach Lots, SEC. &quot;E&quot;, Extension 1 at Kawaiso (Kawaiso, Oahu)</td>
<td>Walter J. Thompson, Inc. for John E. Vitticili</td>
<td>6-1-6:81</td>
<td>11/26/90(C)</td>
</tr>
<tr>
<td>13) Lot 7-A, Kualu-nui Beach Lots, Sec. A, Bishop Estate Map 3253-A (Kualu-nui, Koalau, Oahu)</td>
<td>A Surveyor for Winifred Hana Goya</td>
<td>5-3-08:16</td>
<td>11/29/90(C)</td>
</tr>
</tbody>
</table>

**APPEAL may be made to the Department of Land and Natural Resources in writing within twenty (20) days of the date of this notice:**

Department of Land and Natural Resources
1151 Punchbowl Street, Room 220
Honolulu, Hawaii 96813
Tel. 548-6460