



**CONSERVATION DISTRICT USE APPLICATION (CDUA)
STATE MARINE WATERS**

File No:	
Acceptance Date:	180-Day Expiration Date:
Assigned Planner:	
<i>for DLNR Use</i>	

Maunalua Bay Boat Ramp Maintenance

PROJECT NAME: Dredging and Facility Improvements

Conservation District Subzone: Resource

Identified Land Use: R-5, P-16, P-8, P-5

(Identified Land Uses are found in Hawai'i Administrative Rules (HAR) §13-5-22 through §13-5-25)

Project Address: 6505 Kalaniana'ole Hwy

Honolulu, HI 96825

Total Area of Proposed Use: 2.5 acre

Total Area of Proposed Exclusive Use:

Center Point of Leased Area: Latitude: 21.283

Longitude: 157.718

Nearest Tax Map Key(s): 39007034

Ahupua'a: Maunalua

District: 4

County: Honolulu

Island: Oahu

Proposed Commencement Date: 9/15/2024

Proposed Completion Date: 3/15/2024

Estimated Project Cost: \$7M

ATTACHMENTS

\$ 2,500 Application Fee (*ref §13-5-32 through 34*)

\$ 250 Public Hearing Fee (*if applicable; \$250 plus publication costs; ref §13-5-40*)

20 copies of CDUA (*5 hard + 15 hard or digital copies*)


Management Plan *or* Comprehensive Management Plan (*ref §13-5-39 and §13-5 Exhibit 3*)

Draft / Final Environmental Assessment *or* Draft / Final Environmental Impact Statement

REQUIRED SIGNATURES

Applicant Meghan L. Statts, DOBOR Administrator
Name / Agency: Hawaii DLNR, Division of Boating and Ocean Recreation (DOBOR)
Street Address: 4 Sand Island Access Road
Honolulu, HI 96819

Contact Person & Title: Finn D. McCall, DOBOR Engineering Branch Head
Phone: 808-587-3250 Fax:
Email: finn.d.mccall@hawaii.gov
Interest in Property: Landowner

Signature:  _____ **Date:** Jul 19, 2024
Signed by an authorized officer if for a Corporation, Partnership, Agency or Organization

Agent

Agency: Integral Consulting Inc.
Contact Person & Title: Robert Walker, Principal
Mailing Address: PO Box 756
Haleiwa, HI 96712

Phone: 808-202-1920 Fax:
Email: rwalker@integral-corp.com

Signature:  _____ **Date:** Jul 19, 2024

State of Hawai'i

Chairperson, Board of Land and Natural Resources
State of Hawaii
Department of Land and Natural Resources
P.O. Box 621
Honolulu, Hawaii 96809-0621

Signature  _____ **Date:** Jul 19, 2024

PROPOSED USE

Please provide an executive summary of the proposed land use. Attach any site plans, landscaping plans, photographs, maps, and construction plans as needed.

Please see attached Project Description document.

CHAPTER 190D REQUIREMENTS

Pursuant to §190D-11, Hawai'i Revised Statutes (HRS), any person desiring to lease state marine waters shall submit to the board an application which contains the following:

1. An environmental assessment or, if required, an environmental impact statement which shall be prepared and accepted in compliance with the rules adopted under chapter 343.
2. A description of the location and boundaries of the state marine waters to be used and a description of the nature of the use desired.
3. A statement of the reasons for selecting the proposed location.
4. A description of the activities to be conducted, including a specification as to whether such activities are commercial or noncommercial, a timetable for construction, deployment, and operation of facilities, and planned levels of production.
5. A statement on the extent to which the proposed activities will interfere with the use of the state marine waters for the purposes of navigation, fishing, and public recreation.
6. A description of any enclosure, fences, stakes, buoys, or monuments proposed to mark off the desired area.
7. An initial description of current users (military, governmental, commercial, recreational, and cultural) and their uses of the state marine waters requested for lease, including any practitioners of traditional and customary Hawaiian rights.

EVALUATION CRITERIA

The Department or Board will evaluate the merits of a proposed land use based upon the following eight criteria (*ref §13-5-30 (c)*):

1. The purpose of the Conservation District is to conserve, protect, and preserve the important natural and cultural resources of the State through appropriate management and use to promote their long-term sustainability and the public health, safety, and welfare. (*ref §13-5-1*) How is the proposed land use consistent with the purpose of the conservation district?

Dredging activities within the conservation district will support the continued recreational use of Maunalua Bay, and shoreline stabilization activities will help protect an important public recreation facility that enables use of natural resources. One of the primary beneficiaries of the beach nourishment and shoreline stabilization will be Hawaiian outrigger canoe paddlers, by improving and enhancing the area they utilize to launch and store canoes, and park their vehicles. This proposed work will thereby promote cultural practices as well as public health and welfare. Dredging near the boat ramp will eliminate a significant, and long-standing hazard to boaters and their property, thereby promoting recreation and commerce, as well as public safety and welfare. The eastern beach area will also be renourished, improving a public recreation area. Proposed fill using dredged material will also eliminate hazards to vehicles presented by eroded parking areas, promoting public safety and welfare.

2. How is the proposed use consistent with the objectives of the subzone of the land on which the land use will occur? (*ref §13-5-11 through §13-5-15*)

The objective of the Resource subzone is to ensure, with proper management, the sustainable use of the natural resources of those areas. Maintenance dredging to restore navigable depths and facility improvements to protect the public recreational facility will support the continued sustainable use of natural resources in this area.

3. Describe how the proposed land use complies with the provisions and guidelines contained in chapter 205A, HRS, entitled “Coastal Zone Management” (*see 205A objectives on p. 8*).

The proposed project complies with the provisions and guidelines contained in chapter 205A, HRS by improving recreational and economic uses by removing hazards to navigation for boaters, improving historical resources by improving areas utilized by Hawaiian outrigger canoe paddlers and fishermen, and by improving beach and coastal dune protection through beach nourishment.

4. Describe how the proposed land use will not cause substantial adverse impact to existing natural resources within the surrounding area, community or region.

The proposed project includes mitigation of all potential biological impacts, including coral relocation and actions to protect and enhance seagrass habitat. No other adverse impacts to existing natural resources are expected to occur as a result of the proposed project.

5. Describe how the proposed land use, including buildings, structures and facilities, is compatible with the locality and surrounding areas, appropriate to the physical conditions and capabilities of the specific parcel or parcels.

The proposed project will enhance and protect the existing land uses, all of which are compatible with the locality and surrounding areas.

6. Describe how the existing physical and environmental aspects of the land, such as natural beauty and open space characteristics, will be preserved or improved upon.

The proposed project will enhance the physical aspects of the canoe launching area and beach area, as well as repair hazardous eroded areas, improving natural beauty and the ability for the public to enjoy the open areas.

7. If applicable, describe how subdivision of land will not be utilized to increase the intensity of land uses in the Conservation District.

N/A

8. Describe how the proposed land use will not be materially detrimental to the public health, safety and welfare.

The proposed project will improve public health, safety, and welfare as described in item #1.

CULTURAL IMPACTS

Articles IX and XII of the State Constitution, other state laws, and the courts of the State require government agencies to promote and preserve cultural beliefs, practices, and resources of Native Hawaiians and other ethnic groups.

Please provide the identity and scope of cultural, historical and natural resources in which traditional and customary native Hawaiian rights are exercised in the area.

Traditional hawaiian canoe paddling is practiced by several canoe clubs at the western edge of the facility. The facility is also used by fishermen, both from the facility itself and offshore via the boat launch ramp.

Identify the extent to which those resources, including traditional and customary Native Hawaiian rights, will be affected or impaired by the proposed action.

The proposed project will enhance the use by Hawaiian outrigger canoe paddlers by improving the shoreline, canoe storage areas, and parking areas utilized by the paddlers. The proposed project will also repair revetment structures utilized by fishmen on land, and remove hazards to navigation which affect boaters operating out of the facility.

What feasible action, if any, could be taken by the BLNR in regards to your application to reasonably protect native Hawaiian rights?

No action is necessary other than approval of the project.

REQUIREMENTS APPLICABLE TO MARICULTURE FACILITIES

Proposed Species to be cultivated:

Total Number of Proposed Cages:

Volume of Proposed Cages:

Total Capacity of Proposed Cages:

Describe type of cages to be used:

Please provide a summary of facility operations (i.e. species specific information including but not limited to biology; breeding, stocking, and harvesting; feeding methods; known diseases and treatment methods; maintenance and cleaning methods; and amount of wild brood stock needed).

Describe the environment at the project site, including the benthos and any coral reefs. Include marine life surveys. Locate and identify threatened and /or endangered species.

Discuss the applicant's related expertise, research, planning efforts, similar projects completed or participated in and other related projects previously or currently undertaken that aide in the conduct of the proposed project. Provide relevant project results, if applicable.

List each proposed structure, project element and use. Indicate the area required for each individual structure. Indicate the duration for each structure, project element or use. Provide an overall site plan that shows the location of the structures or elements of the proposed uses in relation to the surrounding environment.

CHAPTER 205A, COASTAL ZONE REQUIREMENTS

Land uses are required to comply with the provisions and guidelines contained in Chapter 205A, Hawai'i Revised Statutes (HRS), entitled "Coastal Zone Management," as described below:

- **Recreational resources:** Provide coastal recreational opportunities accessible to the public.
- **Historic resources:** Protect, preserve, and, where desirable, restore those natural and manmade historic and prehistoric resources in the coastal zone management area that are significant in Hawaiian and American history and culture.
- **Scenic and open space resources:** Protect, preserve, and, where desirable, restore or improve the quality of coastal scenic and open space resources.
- **Coastal ecosystems:** Protect valuable coastal ecosystems, including reefs, from disruption and minimize adverse impacts on all coastal ecosystems.
- **Economic uses:** Provide public or private facilities and improvements important to the State's economy in suitable locations.
- **Coastal hazards:** Reduce hazard to life and property from tsunami, storm waves, stream flooding, erosion, subsidence, and pollution.
- **Managing development:** Improve the development review process, communication, and public participation in the management of coastal resources and hazards.
- **Public participation:** Stimulate public awareness, education, and participation in coastal management.
- **Beach protection:** Protect beaches for public use and recreation.
- **Marine resources:** Promote the protection, use, and development of marine and coastal resources to assure their sustainability.

MANAGEMENT PLAN REQUIREMENTS

Aquaculture facilities require that a Management Plan be approved by the Board of Land and Natural Resources. The Management Plan can be processed concurrently with the Conservation District Use Application, and must be consistent with the Hawaii Administrative Rules Chapter 13-5, Exhibit 3.

Pursuant to the above, Management Plans should include:

- Project location (e.g., island map, location map, site plan (drawn to scale))
- Natural resource assessment including descriptive information about the natural resources in the project vicinity such as biological, archaeological, cultural, geological, coastal, recreational, and scenic resources, where applicable. The presence of any threatened or endangered species shall be disclosed.
- Natural hazard assessment including descriptive information of erosion, flooding, slope, tsunamis, and volcanic hazards, where applicable.
- A description of best management practices used during project construction and implementation (e.g., mitigation measures).
- A description of the best management practices to be used during the lifetime of the project (e.g., mitigation measures).
- A description of the conservation methods and applications to be used in the short term and long term (e.g., mitigation measures).
- Description of existing uses and facilities, if any.
- Description of proposed facilities and uses, including phases, if applicable.
- Project schedule including description of project sequencing from project construction to project completion and on-going maintenance plans, including a description and timing of natural resource monitoring and maintenance plans.
- A description of the annual reporting requirements.
- Any other information or data, as required by the department.

The natural resource monitoring and maintenance plans, and the annual reporting requirements, should include information on:

- Emergency Operations
- Water Quality
- Benthic Health
- Fish Health
- Shark Management Plan
- Marine Protected Species

Please attach the proposed Management Plan as a separate document.

CERTIFICATION

I hereby certify that I have read this completed application and that, to the best of my knowledge, the information in this application and all attachments and exhibits is complete and correct. I understand that the failure to provide any requested information or misstatements submitted in support of the application shall be grounds for either refusing to accept this application, for denying the permit, or for suspending or revoking a permit issued on the basis of such misrepresentations, or for seeking of such further relief as may seem proper to the Land Board.

I hereby authorize representatives of the Department of Land and Natural Resources to conduct site inspections on my property. Unless arranged otherwise, these site inspections shall take place between the hours of 8:00 a.m. and 4:30 p.m.



Signature of authorized agent(s) or if no agent, signature of applicant

AUTHORIZATION OF AGENT

I hereby authorize Robert Walker to act as my representative and to bind me in all matters concerning this application.



Meghan L. Statts, DOBOR Administrator

Signature of applicant(s)