Meeting Date: 10/22/20 Lease Number: 6177 Staff: G. Asimakopoulos

Staff Report 25

APPLICANT:

Etta L. Malinowski, as Trustee of the Etta L. Malinowski Family Trust, UDT Dated May 31, 2016

PROPOSED ACTION:

Issuance of a General Lease – Recreational Use

AREA, LAND TYPE, AND LOCATION:

Sovereign land located in the Sacramento River, adjacent to 17300 Long Island Road, at Long Island, near Walnut Grove, Sacramento County.

AUTHORIZED USE:

Use and maintenance of an existing covered single-berth boat dock, an uncovered boat dock, gangway, and eight pilings.

TERM:

10 years, beginning August 1, 2020.

CONSIDERATION:

\$424 per year, with an annual Consumer Price Index adjustment.

SPECIFIC LEASE PROVISIONS:

- Liability insurance in an amount no less than \$1,000,000 per occurrence.
- Lessee to submit a lease application and minimum expense deposit no later than August 1, 2023, for an amendment of the lease with a plan to repair or reconstruct the docks, or a removal plan to fully remove the docks and restore the affected lease premises, as provided in Section 3, General Provisions – Recreational Use, of the lease.

• Lessee agrees and acknowledges hazards associated with sea-level rise may require additional maintenance or protection strategies regarding the improvements on the Lease Premises.

STAFF ANALYSIS AND RECOMMENDATION:

AUTHORITY:

Public Resources Code sections 6005, 6216, 6301, 6501.1, 6503, and 6503.5; California Code of Regulations, title 2, sections 2000 and 2003.

PUBLIC TRUST AND STATE'S BEST INTERESTS:

On April 6, 2011, the Commission authorized a Recreational Pier Lease to Casimer L. Malinowski and Etta L. Malinowski, for the continued use and maintenance of an existing single-berth covered and uncovered floating boat dock, eight pilings, and a gangway, located in the Sacramento River, adjacent to 17300 Long Island Road, at Long Island, near Walnut Grove, Sacramento County <u>(Item C03, April 6, 2011)</u>. That lease expired on July 31, 2020. On June 8, 2016, interest in the upland parcel was deeded to the Applicant. The Applicant is now applying for a General Lease – Recreational Use, for the use and maintenance of an existing covered single-berth boat dock, an uncovered boat dock, gangway, and eight pilings.

The Applicant owns the upland adjoining the lease premises. The subject facilities are privately owned and maintained, used for the docking and mooring of boats, and facilitate recreational boating. Recreational boating is a water-dependent use that is generally consistent with the common law Public Trust Doctrine. The California Legislature has identified private recreational boating facilities as an authorized use of Public Trust land (Pub. Resources Code, § 6503.5).

During the application process, staff determined that portions of the docks are in need of repair. The proposed lease includes a provision requiring the Applicant to submit a lease application and minimum expense deposit no later than August 1, 2023, for the repair or reconstruction of the docks, or a removal plan to fully remove the docks and restore the lease premises as provided in Section 3, General Provisions – Recreational Use, of the lease.

The proposed lease does not alienate the State's fee simple interest or permanently impair public rights. The lease is limited to a 10-year term, does not grant the lessee exclusive rights to the lease premises, and reserves an easement to the public for Public Trust-consistent uses. Upon termination of the lease, the lessee may be required to remove all improvements from State land and restore the lease premises to their original condition.

The proposed lease requires the lessee to insure the lease premises and indemnify the State for any liability incurred as a result of the lessee's activities thereon. The lease also requires the payment of annual rent to compensate the people of the State for the occupation of the public land involved.

CLIMATE CHANGE:

Climate change impacts, including sea-level rise, more frequent and intense storm events, and increased flooding and erosion affect both open coastal areas and inland waterways in California. The subject facilities are located on the Sacramento River, in a tidally influenced site vulnerable to flooding at current sea levels and at a higher risk of flood exposure given projected scenarios of sea-level rise.

The California Ocean Protection Council updated the State of California Sea-Level Rise Guidance in 2018 to provide a synthesis of the best available science on sealevel rise projections and rates. Commission staff evaluated the "high emissions," "medium-high risk aversion" scenario to apply a conservative approach based on both current emission trajectories and the lease location and structures. The San Francisco tide gauge was used for the projected sea-level rise scenario for the region as listed in Table 1.

Year	Projection (feet)
2030	0.8
2040	1.3
2050	1.9
2100	6.9

Table 1. Projected Sea-Level Rise for San Francisco

Source: Table 13, State of California Sea-Level Rise Guidance: 2018 Update Note: Projections are with respect to a 1991 to 2009 baseline.

Rising sea levels can lead to more frequent flood inundation in low-lying areas and larger tidal events and could increase the Sacramento River's inundation levels within the lease area over the term of the lease. In addition, as stated in *Safeguarding California Plan: 2018 Update* (California Natural Resources Agency 2018), climate change is projected to increase the frequency and severity of natural disasters related to flooding and storms (especially when coupled with sea-level rise). In rivers and tidally influenced waterways, more frequent and powerful storms can result in increased flooding conditions and damage from storm-created debris as well as decreased bank stability and structure. Conversely, climate-change induced droughts could decrease river levels and flow for extended

periods of time. Climate change and sea-level rise will further influence riverine areas by changing erosion and sedimentation rates. Flooding and storm flow, as well as runoff, will likely increase scour and decrease bank stability at a faster rate.

The combination of these projected conditions could increase the likelihood of damage and affect access to structures within the lease premises during the term of the lease. For example, the potential for more frequent and stronger storm events may expose the lease area structures to higher flood risks and cause facilities to be damaged or dislodged, presenting hazards to public safety as well as dangers for navigation within the channel. Conversely, prolonged drought conditions could lower water levels, exposing previously submerged structures to the elements and potentially leading to increased wear-and-tear on the pilings and docks. Lowered water levels could also reduce navigability of the channel, thereby increasing hazards and impacting the function and utility of the lease area structures.

The floating docks and gangway are adaptable to variable water levels, allowing them to rise and fall with storms and droughts, and increasing their resiliency to some climate change impacts, but may require more frequent maintenance to ensure continued functionality during and after storm seasons and to avoid dislodgement. The fixed pilings may need reinforcement to withstand higher levels of flood exposure and more frequent storm events.

Regular maintenance, as required by the terms of the lease, will reduce the likelihood of severe structural degradation or dislodgement. Pursuant to the proposed lease, the Applicant acknowledges that the lease premises and adjacent upland (not within the lease area) are located in an area that may be subject to effects of climate change, including sea-level rise.

CONCLUSION:

For all the reasons above, staff believes the issuance of the proposed lease will not substantially interfere with Public Trust needs at this location, at this time, and for the foreseeable term of the proposed lease; is consistent with the common law Public Trust Doctrine; and is in the best interests of the State.

OTHER PERTINENT INFORMATION:

 Approval or denial of the application is a discretionary action by the Commission. Each time the Commission approves or rejects a use of sovereign land, it exercises legislatively delegated authority and responsibility as trustee of the State's Public Trust lands as authorized by law. If the Commission denies the application, the Applicant may be required to remove the existing single-berth covered boat dock, the uncovered boat dock, gangway, and eight pilings, and restore the premises to their original condition. Upon expiration or prior termination of the lease, the lessee also has no right to a new lease or to renewal of any previous lease.

- 2. This action is consistent with Strategy 1.1 of the Commission's Strategic Plan to deliver the highest levels of public health and safety in the protection, preservation, and responsible economic use of the lands and resources under the Commission's jurisdiction.
- 3. Staff recommends that the Commission find that this activity is exempt from the requirements of the California Environmental Quality Act (CEQA) as a categorically exempt project. The project is exempt under Class 1, Existing Facilities; California Code of Regulations, title 2, section 2905, subdivision (a)(2).

Authority: Public Resources Code section 21084 and California Code of Regulations, title 14, section 15300 and California Code of Regulations, title 2, section 2905.

EXHIBITS:

- A. Land Description
- B. Site and Location Map

RECOMMENDED ACTION:

It is recommended that the Commission:

CEQA FINDING:

Find that the activity is exempt from the requirements of CEQA pursuant to California Code of Regulations, title 14, section 15061 as a categorically exempt project, Class 1, Existing Facilities; California Code of Regulations, title 2, section 2905, subdivision (a)(2).

PUBLIC TRUST AND STATE'S BEST INTERESTS:

Find that issuance of the proposed lease will not substantially impair the public rights to navigation and fishing or substantially interfere with Public Trust needs and values at this location, at this time, and for the foreseeable term of the lease; is

consistent with the common law Public Trust Doctrine; and is in the best interests of the State.

AUTHORIZATION:

Authorize issuance of a General Lease – Recreational Use to the Applicant, beginning August 1, 2020, for a term of 10 years, for the use and maintenance of an existing covered single-berth boat dock, an uncovered boat dock, gangway, and eight pilings; as described in Exhibit A and as shown on Exhibit B (for reference purposes only), attached and by this reference made a part hereof; annual rent in the amount of \$424, with an annual Consumer Price Index adjustment; and liability insurance in an amount no less than \$1,000,000 per occurrence.

EXHIBIT A

LEASE 6177

LAND DESCRIPTION

A parcel of tide and submerged land situate in the bed of the Sacramento River, lying adjacent to Swamp and Overflowed Land Survey 957, patented October 4, 1871, County of Sacramento, State of California and more particularly described as follows:

All those lands underlying an existing single-berth covered floating boat dock, gangway and eight pilings lying adjacent to Lot 1, as described in Grant Deed, recorded June 8, 2016 in Book 2016608 at Page 0569 in Official Records of said County.

TOGETHER WITH any applicable Impact Area(s).

EXCEPTING THEREFROM any portion lying landward of the Agreed Boundary Line per Boundary Line Agreement No. 241, recorded in Book 38 of Surveys at Page 40, Recorder Office of said County.

Accompanying plat is hereby made part of this description.

END OF DESCRIPTION

Prepared 09/18/2020 by the California State Lands Commission Boundary Unit





