Meeting Date: 08/25/21 Lease Number: 8549 Staff: S. Avila

Staff Report 05

APPLICANT:

Madeline Bunfill

PROPOSED ACTION:

Issuance of a General Lease – Recreational Use

AREA, LAND TYPE, AND LOCATION:

Sovereign land in the Sacramento River, adjacent to 6041 Garden Highway, near Sacramento, Sacramento County.

AUTHORIZED USE:

Continued use and maintenance of a single-berth floating boat dock, gangway, and three pilings.

TERM:

10 years, beginning August 25, 2021.

CONSIDERATION:

\$270 per year, with an annual Consumer Price Index adjustment, and \$1,350 to compensate for the unauthorized occupation of state sovereign land from June 16, 2016.

SPECIFIC LEASE PROVISIONS:

- Liability insurance in an amount no less than \$1,000,000 per occurrence.
- 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 August 17, 2004, the Commission authorized a Recreational Pier Lease to Steve C. Bohlmann and Frances J. Bohlmann, for the construction, use, and maintenance of a floating boat dock, gangway, and pilings (<u>Item 29, August 17, 2004</u>). That lease expired on July 31, 2014.

Staff made many attempts to bring the facilities back under lease but did not receive a response to notification letters to the upland parcel owner. On June 16, 2016, the upland parcel was transferred to Madeline Bunfill. The Applicant is now applying for a General Lease – Recreational Use, for the continued use and maintenance of an existing single-berth floating boat dock, gangway, and three pilings.

The Applicant has agreed to pay compensation for the unauthorized occupation of State lands from June 16, 2016 through August 24, 2021, the day before the August Commission meeting when the new lease begins. Staff further recommends that the Commission accept compensation from the Applicant in the amount of \$1,350 for the unauthorized occupation of state land prior to the commencement of the proposed lease.

The Applicant owns the upland adjoining the lease premises. The subject facilities are privately owned and maintained. The dock and appurtenant facilities are 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).

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. 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 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 sea-level 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	. Proied	cted Sea-	Level Rise	for San	Francisco
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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 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. Lowered water levels could also reduce navigability of the channel, thereby increasing hazards and impacting the function and utility of the lease area structures.

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 this 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:

- 1. 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 single-berth floating boat dock, gangway, and three 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 the "Meeting Evolving Public Trust Needs" and the "Leading Climate Activism" Strategic Focus Areas of the Commission's 2021-2025 Strategic Plan.
- 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 the proposed lease will not substantially impair the public rights to navigation and fishing or substantially interfere with the Public Trust needs and values 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.

AUTHORIZATION:

- 1. Authorize acceptance of compensation from the Applicant in the amount of \$1,350 for the unauthorized occupation of State lands for the period beginning June 16, 2016 through August 24, 2021.
- 2. Authorize issuance of a General Lease Recreational Use to the Applicant beginning August 25, 2021, for a term of 10 years, for the continued use and maintenance of an existing single berth floating boat dock, gangway, and three pilings, as described in Exhibit A and shown on Exhibit B (for reference purposes only) attached and by this reference made a part hereof; annual rent in the amount of \$270, with an annual Consumer Price Index adjustment; and liability insurance in an amount no less than \$1,000,000 per occurrence.

EXHIBIT A

LEASE 8549

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 898 patented January 29, 1868, County of Sacramento, State of California and more particularly described as follows:

All those lands underlying an existing single-berth floating boat dock, gangway and three pilings lying adjacent to that parcel described in Grant Deed, recorded May 9, 2016 in Book 20160509 at Page 0625 in Official Records of said County.

TOGETHER WITH any applicable Impact Area(s).

EXCEPTING THEREFROM any portion lying landward of the ordinary high water mark of the left bank of said river.

Accompanying plat is hereby made part of this description.

END OF DESCRIPTION

Prepared 07/07/2021 by the California State Lands Commission Boundary Unit.





