Meeting Date: 02/25/22 Lease Number: 4765 Staff: J. Toy

Staff Report 30

APPLICANT:

Bruce C. Cline and Julie D. Cline, Co-Trustees of The Cline Family Trust Dated April 11, 2012

PROPOSED ACTION:

Issuance of a General Lease – Recreational and Protective Structure Use

Area, Land Type, and Location:

Sovereign land in the Sacramento River, adjacent to 17360 Grand Island Road, near Walnut Grove, Sacramento County.

AUTHORIZED USE:

Continued use and maintenance of an existing boat dock, two steel pilings, gangway, and bank protection.

TERM: 10 years, beginning May 1, 2022.

CONSIDERATION:

\$269 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 agrees and acknowledges that 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, 6321, 6321.2, 6501.1, 6503, 6503.5, and 6505.5; California Code of Regulations, title 2, sections 2000 and 2003.

PUBLIC TRUST AND STATE'S BEST INTERESTS:

On April 26, 2013, the Commission authorized a General Lease - Recreational and Protective Structure Use for the construction of a boat dock, three steel pilings, and the continued use and maintenance of an existing gangway and bank protection to Bruce C. Cline and Julie D. Cline, Co-Trustees of The Cline Family Trust Dated April 11, 2012 (Item C28, April 26, 2013). The third steel piling authorized was not constructed. On February 27, 2018, the Commission authorized a revision of rent to revise the annual rent from \$96 to \$125 per year (Item C35, February 27, 2018). The lease will expire on April 30, 2022.

The Applicant is now applying for a General Lease – Recreational and Protective Structure Use for the continued use and maintenance of the existing facilities that they privately own and maintain. The Applicant also owns the upland parcel adjoining the lease premises. The subject 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 bank protection has existed at this location for several years. The bank protection will maintain and improve the integrity of the upland parcel as well as the river channel, which helps protect the Public Trust resources for public recreation and navigation.

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 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 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. 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.

This effect could increase Sacramento River's inundation levels within the lease area. 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, fire, drought, extreme heat, 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 floating boat dock and gangway are adaptable to higher water levels; however, the two steel pilings and bank protection are fixed and therefore more vulnerable to sea level rise and more frequent flood events. These structures may need additional fortification or repair and maintenance to ensure they do not become dislodged or degraded, as they could become hazards that pose risks to public safety and navigation.

Regular maintenance, as referenced in the lease, may reduce the likelihood of severe structural degradation or dislodgement. Pursuant to the proposed lease, the Applicant acknowledges that the lease premises and adjacent upland are located in an area that may be subject to the effects of climate change, including sea level rise.

CONCLUSION:

For all the reasons above, staff believes the issuance of this 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 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 an 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. If the Commission denies the application, the Applicant, as the current Lessee of the improvements on state land, may be required to remove the docking facilities and bank protection and restore the premises to their original condition. Upon expiration or prior termination of the lease, a lessee also has no right to a new lease or to renewal of any previous lease.
- 2. This action is consistent with the "Leading Climate Activism" and "Meeting Evolving Public Trust Needs" 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 Public Trust needs and values at this location, at this time, and for the foreseeable term of the lease; are consistent with the common law Public Trust Doctrine; and are in the best interests of the State.

AUTHORIZATION:

Authorize issuance of a General Lease – Recreational and Protective Structure Use to the Applicant beginning May 1, 2022, for a term of 10 years, for the continued use and maintenance of an existing boat dock, two steel pilings, gangway, and bank protection, 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 \$269, with an annual Consumer Price Index adjustment; and liability insurance in an amount no less than \$1,000,000 per occurrence.

EXHIBIT A

LEASE 4765

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 L-shaped floating boat dock, two pilings and gangway, lying adjacent to that PARCEL NO.1 described in Quitclaim Deed, recorded May 1, 2012 in Book 20120501 at Page 0791 in Official Records of said County.

TOGETHER WITH any applicable Impact Area(s).

ALSO TOGETHER WITH that land lying immediately beneath any bank protection structure adjacent to said parcel.

EXCEPTING THEREFROM any portion lying landward of the MHTL of the right bank of said river as recorded in Book 660112, Page 356 Official Records of said County.

Accompanying plat is hereby made part of this description.

END OF DESCRIPTION

Prepared 12/27/2021 by the California State Lands Commission Boundary Unit





