Meeting Date: 06/23/22 Lease Number: 8765

Staff: L. Anderson

# Staff Report 31

# **APPLICANT:**

James E. Dunn and Laura A. Dunn, Trustees of the Dunn Family Living Trust Dated March 14, 1995

# PROPOSED ACTION:

Issuance of a General Lease – Recreational Use

## AREA, LAND TYPE, AND LOCATION:

Sovereign land in the Sacramento River, adjacent to 14065 River Road, Walnut Grove, Sacramento County.

## **AUTHORIZED USE:**

Use and maintenance of an existing boat dock, two pilings, and gangway.

#### TERM:

10 years, beginning May 10, 2022.

#### CONSIDERATION:

\$148 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 the hazards associated with climate change 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, 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 the issuance of a General Lease – Recreational Use to James E. Dunn and Laura A. Dunn, Trustees of the Dunn Family Living Trust Dated March 14, 1995. (Item C10, April 26, 2013). The lease expired May 9, 2022. The Applicant is applying for a General Lease – Recreational Use for the use and maintenance of an existing boat dock, two pilings, and gangway.

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 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 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.

Table 1. Projected Sea Level Rise for San Francisco

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

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 existing floating boat dock 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 or replacement to ensure continued function during and after storm seasons and to avoid dislodgement of dock facilities. The combination of these projected conditions could also increase the likelihood of damage and affect the fixed piles within the lease premises during the term of the lease, which may need reinforcement and possibly replacement to withstand higher levels of flood exposure and more frequent storm events.

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 owner of the improvements on state land, may be required to remove the existing boat dock, two pilings, and gangway 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 "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 the 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 May 10, 2022, for a term of 10 years, for the use and maintenance of an existing boat dock, two pilings, and gangway 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 \$148, with an annual Consumer Price Index adjustment; and liability insurance in an amount no less than \$1,000,000 per occurrence.

#### **EXHIBIT A**

**LEASE 8765** 

#### LAND DESCRIPTION

A parcel of tide and submerged land situate in the bed of the Sacramento River, lying adjacent to Lot 1 of fractional Section 35, Township 5 North, Range 4 East, Mount Diablo Meridian, as shown on Official Plat approved June 18, 1859, County of Sacramento, State of California and more particularly described as follows:

All those lands underlying an existing boat dock, gangway and two pilings lying adjacent to that parcel described in Grant Deed, recorded May 10, 2012 in Book 20120510 at Page 0719 in Official Records of said County.

TOGETHER WITH any applicable Impact Area(s).

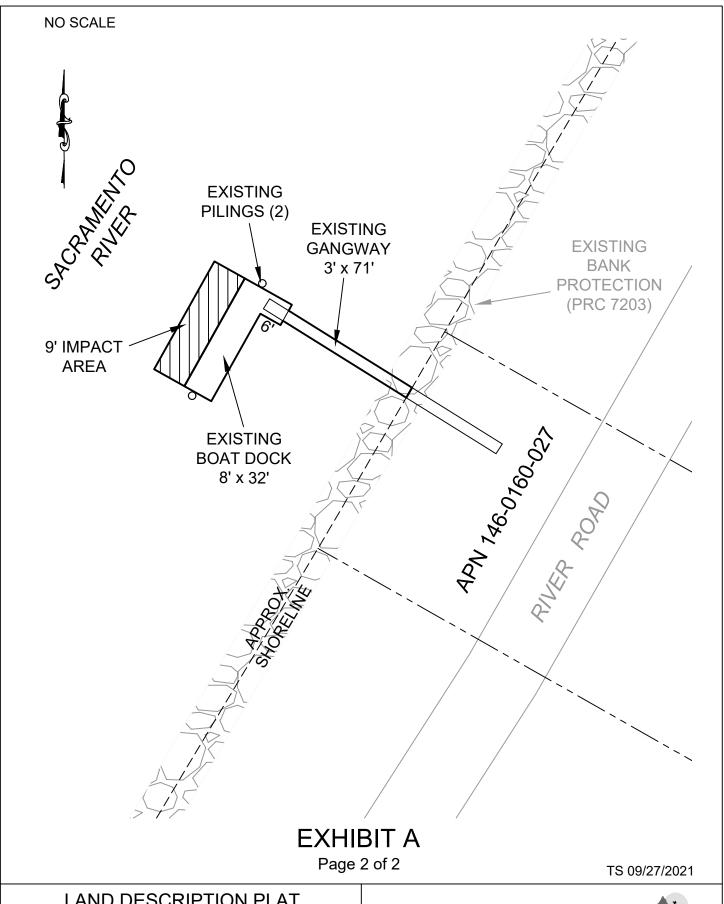
EXCEPTING THEREFROM any portion lying landward of the ordinary high water mark of the left bank of said river.

Accompanying plat is hereby made part of this description.

#### **END OF DESCRIPTION**

Prepared 09/27/2021by the California State Lands Commission Boundary Unit





LAND DESCRIPTION PLAT LEASE 8765, DUNN FAMILY TRUST SACRAMENTO COUNTY

CALIFORNIA STATE LANDS COMMISSION



