Meeting Date: 06/05/23 Lease Number: 8473 Staff: M. Waldo

Staff Report 54

APPLICANT:

Frank T. Rauzi and Judith D. Rauzi, Trustees under the Frank T. Rauzi and Judith D. Rauzi Family Trust dated December 22, 2020

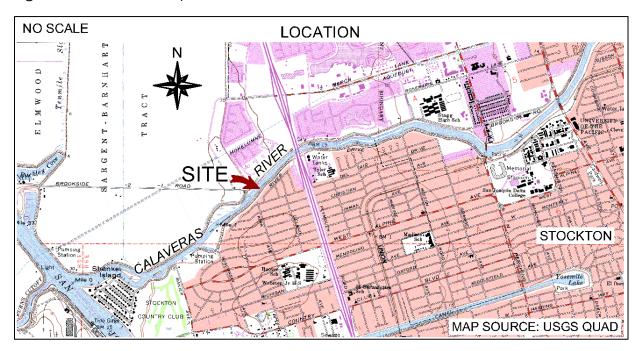
PROPOSED ACTION:

Issuance of a General Lease – Recreational Use

AREA, LAND TYPE, AND LOCATION:

Sovereign land in the Calaveras River, adjacent to 2943 Calariva Drive, near Stockton, San Joaquin County (as shown in Figure 1).

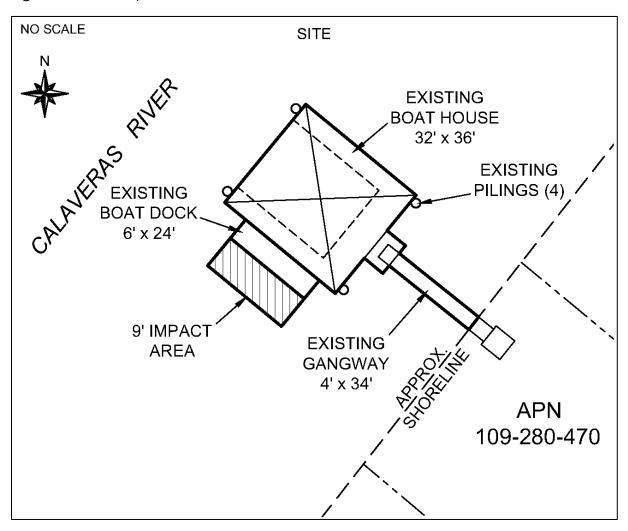
Figure 1. Location Map



AUTHORIZED USE:

Use of an existing boat dock, boathouse, and gangway (as shown in Figure 2).

Figure 2. Site Map



NOTE: This depiction of the lease premises is based on unverified information provided by the applicant or other parties and is not a waiver or limitation of any State interest in the subject or any other property.

TERM:

10 years, beginning August 1, 2023.

CONSIDERATION:

\$280 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 sea level rise may require additional maintenance or protection strategies regarding the improvements on the lease premises.
- Lessee agrees the provisions of Section 3, Paragraph 8 shall also extend to the period of Lessee's unauthorized occupation of state-owned lands prior to June 5, 2023.

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 September 20, 2013, the Commission authorized the issuance of a General Lease – Recreational Use to Frank T. Rauzi and Judith D. Rauzi, for the use and maintenance of an existing boat dock, boathouse, and gangway (<u>Item 67, September 20, 2013</u>). The lease expires on July 31, 2023.

On December 22, 2020, ownership interest in the upland property and lease improvements was transferred from Frank T. Rauzi and Judith D. Rauzi to Frank T. Rauzi and Judith D. Rauzi, Trustees under the Frank T. Rauzi and Judith D. Rauzi Family Trust dated December 22, 2020. The Applicant has paid rent through July 31, 2023. Although the Commission was not notified of this transfer and it was unauthorized, the lessees continued to function as the trustees of the upland property and otherwise fulfilled all lease obligations. Staff recommend backdating the insurance and indemnity provisions on the proposed lease to coincide with this transfer to ensure the state is adequately protected.

The Applicant is now applying for a General Lease – Recreational Use, for the use of the existing boat dock, boathouse, and appurtenant facilities.

The subject facilities are privately owned and maintained by the Applicant. The boat dock, boat house, and appurtenant facilities are used for 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 subject facilities are located directly waterward of the upland property and occupy a relatively small area of the river. The proposed lease will not interfere with

navigation and does not substantially interfere with any Public Trust needs at this time or in the foreseeable future.

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 Calaveras River on the waterward side of the nearby levee (Climate Central Risk Zone Map, https://ss2.climatecentral.org, accessed 4/17/2023) and in a tidally influenced site both 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 <u>State of California Sea-Level Rise Guidance</u> 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 the Calaveras River's inundation levels within the lease area, and this risk of flood exposure is likely to increase with time. In addition, as stated in <u>Safeguarding California Plan: 2018 Update</u> (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. 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 dock. 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 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 they may require more frequent maintenance or replacement to ensure continued function during and after storm seasons and to avoid dislodgement. The fixed features may need reinforcement and possibly replacement to withstand higher levels of flood exposure and more frequent storm events. The vegetated bank provides additional stability and will reduce the amount of erosion and scour pressure experienced during future events because of the vegetation's underground root system. However, the bank remains at risk of accelerated deterioration from currents and floods, and an alternative bank protection strategy, such as bank restoration, may be required in the future to protect the anchoring points of the other structures in the lease premise and to reduce flood impacts to the upland parcel (not within the lease area).

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 (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. If the Commission denies the application, the Applicant may be required to remove the boat dock, boathouse, and gangway, and return the premises to their original condition. The lessee 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, California Code of Regulations, title 14, section 15300, and California Code of Regulations, title 2, section 2905.

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; 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, 2023, for a term of 10 years, for the use of an existing boat dock, boathouse, and gangway; annual rent in the amount of \$280, with an annual Consumer Price Index adjustment; and liability insurance in an amount no less than \$1,000,000 per occurrence.