Meeting Date: 02/26/24 Application Number: 4133

Staff: L. Ward

Staff Report 03

APPLICANT:

Ruth Bley, Trustee of the Ruth Bley Living Trust, dated 8/24/2011; Dennis Cornell and Charlene Nizawa; Grable B. Ronning; and Christopher D. White and Kristine F. White

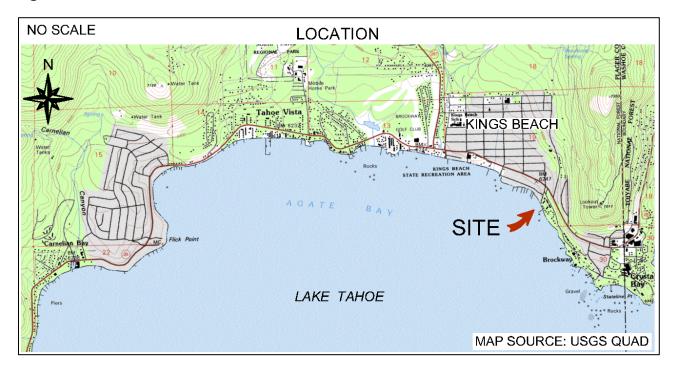
PROPOSED ACTION:

Issuance of a General Lease - Recreational Use.

AREA, LAND TYPE, AND LOCATION:

Sovereign land in Lake Tahoe, adjacent to 95, 99, 105, 111 Chipmunk Street, near Kings Beach, Placer County (as shown in Figure 1).

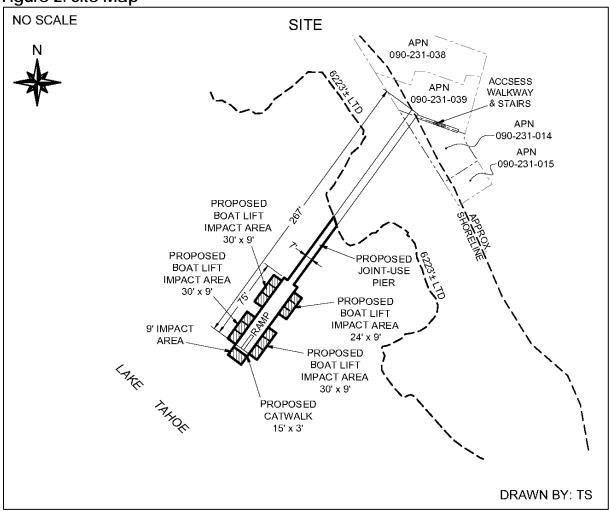
Figure 1. Location



AUTHORIZED USE:

Construction and use of a joint-use pier and installation of four boat lifts (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 February 1, 2024.

CONSIDERATION:

\$2,033 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 acknowledges that a Tahoe Regional Planning Agency (TRPA) permit or registration may be required for the Authorized Improvements and failure to obtain a permit or registration from TRPA and maintain compliance with that permit or registration may result in TRPA imposing civil penalties and will constitute a breach of this lease.
- Lessee acknowledges that the hazards associated with climate change may require additional maintenance or protection strategies regarding the improvements on the lease premises.
- Within 60 days of completing the construction of authorized improvements, Lessee will provide Lessor with photographs and a set of "as-built" plans that will show where the improvements have been placed. Lessor shall then replace Exhibit A, Land Description, and Exhibit B, Site and Location Map, to the Lease as necessary to accurately reflect the final location of the authorized improvements. Once approved by the Lessor's Executive Officer or designee and Lessee, the revised Exhibits shall replace the Exhibits incorporated in the Lease at the time of Lease execution. The replaced Exhibits shall be incorporated in the Lease as though fully set forth therein.
- Lessee acknowledges annual consideration shall be adjusted based on the actual area of improvements as constructed should they vary from the plans submitted.
- Construction activities will be performed pursuant to the specific terms identified in the Lease, including that the Applicant obtain all necessary permits and authorizations prior to commencing work, including requirements pertaining to construction equipment, debris, and the provision to Lessor of specified documents related to the construction activities.
- Lessee agrees that the public be allowed to pass and repass over the pier using stairs on the landward end of the pier, with signs posted on each side of the pier, to provide continuous shoreline access to the Public Trust easement below elevation 6228.75 feet, Lake Tahoe Datum (LTD).

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 June 29, 2015, the Commission authorized Lease 6935, a General Lease – Recreational Use, to Dennis Cornell and Charlene Nizawa, for the use and maintenance of one existing mooring buoy adjacent to 95 Chipmunk Street, near Kings Beach, Placer County (Item 2, June 29, 2015). This lease expired February 19, 2024. (TRPA Registration No.10743)

On December 2, 2013, the Commission authorized Lease 9099, a General Lease – Recreational Use, to Christopher D. White and Kristine F. White, for the use and maintenance of two existing mooring buoys adjacent to 99 Chipmunk Street, near Kings Beach, Placer County (Item 48, December 2, 2013). This lease expired December 1, 2023. (TRPA Registration No.11249)

On February 23, 2021, the Commission authorized Lease 9652, a General Lease – Recreational Use, to Grable B. Ronning, for the use and maintenance of one existing mooring buoy adjacent to 105 Chipmunk Street, near Kings Beach, Placer County (Item 9, February 23, 2021). This lease expires February 23, 2031. (TRPA Registration No. 11190)

On April 27, 2021, the Commission authorized Lease 9659, a General Lease – Recreational Use, to the Ruth Bley Living Trust, dated 8/24/2011, for the use and maintenance of two existing mooring buoys, adjacent to 111 Chipmunk Street, near Kings Beach, Placer County (Item 5, April 27, 2021). This lease expires April 26, 2031. (TRPA Registration No. 11373)

The Applicant, comprised of the aforementioned lessees, has applied for a General Lease – Recreational Use for the construction and use of a joint-use pier, installation of four boatlifts, and the removal of two mooring buoys – one each from Lease 9099 and Lease 9659. The four leases, two of which have expired, will remain in place. The two expired leases have applications pending before the Commission for new leases. On April 26, 2023, TRPA issued conditional permit No. ERSP2022-0043 for the proposed construction of a joint-use pier and the conversion of two existing mooring buoys into two boat lifts. Two additional moorings were allocated to the

project area during the 2021 TRPA mooring lottery for installation of the two remaining boat lifts.

Per TRPA, the proposed authorization is to allow for the construction of the joint-use pier and a total of four boat lifts. However, authorization to construct two of these boat lifts shall be contingent upon the removal of two mooring buoys. Specifically, one buoy required for removal will come from Lease 9099, and the other will be removed from Lease 9659. While the Applicant's buoy removal request was included in their pier application, the actual removal of each buoy shall be addressed separately by the lease through which it was authorized in order to maintain clarity and ensure proper management of each lease. The proposed project will be constructed adjacent to 95, 99, 105, and 111 Chipmunk Street, near Kings Beach, Placer County.

The proposed joint-use pier will be approximately 270 feet in total length, single piled, and 7 feet wide by 195 feet in length with a pierhead of 75 feet by 15 feet wide. Two catwalks, 15 feet in length and 3 feet in width and access ramps, will be installed on each side of the pierhead. The proposed boat lifts will be installed on each side of the pierhead.

The pier design will allow for public access under the pier. The minimum clearance under the pier must be at least 6 feet with an open piling construction allowing for passage under the pier at varying lake levels. The proposed lease will also require the Lessee to post signs on both sides of the pier at the designated public access passageway that reads "Public Passage Allowed Under the Pier." These signs shall be in place at all times and will ensure that the public is aware of the designated passageway within the Public Trust easement.

The Applicant owns the uplands adjoining the lease premises. The subject facilities are privately owned and maintained 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 project will be performed on-site with access to the site from the lake. The project will be constructed with the use of a floating/amphibious barge, and materials will be transported via barge to the site. Construction materials will be stored within the barge, rather than on the shoreline, and protected from discharge into the lake. Materials, equipment storage, and fabrication will take

place in a shop and on the barge. Construction of the beams, joists, and decking will take place above the surface of Lake Tahoe.

Construction will take place after all required approvals have been obtained and will occur between October 1 and May 1, to minimize the disturbance to natural habitats and public enjoyment of the lake during peak seasons. The Applicant will follow all construction methods and timeframes provided by TRPA, the Lahontan Regional Water Quality Control Board, the California Department of Fish and Wildlife, and the U.S. Army Corps of Engineers.

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 the 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 significantly affects inland non-tidal lakes such as Lake Tahoe. The frequency and severity of natural disasters like flooding, wildfire, drought, extreme heat, and storms are increasing throughout the state of California, including the Sierra Nevada mountains, and will continue to accelerate through the end of the century. Structures along the shores of inland lakes are particularly vulnerable to the more frequent and extreme weather events and shifts in seasonal characteristics.

According to <u>California's Fourth Climate Change Assessment</u>, released in 2018, the most significant impacts of climate change in the Sierra Nevada Region are more intense heat, precipitation extremes, declining snowpacks, and changes in streamflow timing. The long-term warming trend will lead to warmer and shorter winters, and longer and dryer summers. Successive dry and warm winters are resulting in minimal snowpack, increased winter streamflows and floods, and decreased spring and summer runoff. Prolonged low lake levels will become normal. Low lake level conditions can create more expansive beaches and increased shoreline access in dry months. However, these conditions interfere with

boat launching and mooring facilities. This impact is most noticeable where the facilities are sited on shallow, low gradient lake bottom locations.

Dry winters will be punctuated with exceedingly wet years where prolonged and excessive precipitation can produce flash floods. High precipitation in these years will result in higher lake levels, causing beaches to narrow and reducing public access. Extra saturation of the soil can increase erosion, especially following intense wildfire seasons. Surface runoff water may carry more sediment into the lake, adversely impacting water quality and clarity.

Climate change may also lead to more intense and unpredictable storm events and winds. These storms may deviate from prevailing wind patterns for the region. These winds can accelerate shoreline erosion in some areas or cause erosion in areas not typically subject to erosion. Additionally, these winds can increase wave damage on structures and boats along the lake.

Improvements authorized under this lease may require more frequent inspection and maintenance to ensure they are not displaced during storm events. Watercraft moored to buoys, piers, and boat lifts are also vulnerable to high wind events and wave damage.

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 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. The associated applications A4364/Lease 9099 for a new lease for one existing buoy and the removal of one mooring buoy and A4383/Lease 9659, also a new lease for one existing and for the removal of one mooring buoy are scheduled for consideration by the Commission under separate actions at the February 26, 2024 meeting. There is also an application for expired Lease 6935 (A 4346) to authorize one existing mooring buoy, on the February 26, 2024 Commission meeting agenda.
- 2. 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 cannot construct the joint-use pier or install four boat lifts and restore the premises to their original condition. The lessee has no right to a new lease or to renewal of any previous lease.

- 3. 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.
- 4. 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 3, New Construction of Small Structures; California Code of Regulations, title 2, section 2905, subdivision (c)(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.

APPROVAL OBTAINED:

Tahoe Regional Planning Agency

APPROVALS REQUIRED:

U.S. Army Corps of Engineers

California Department of Fish and Wildlife

Lahontan Regional Water Quality Control Board

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 3, New Construction of Small Structures; California Code of Regulations, title 2, section 2905, subdivision (c)(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 term of the lease; is consistent with the common law Public Trust Doctrine; and is in the best interests of the State.

AUTHORIZATION:

- 1. Authorize issuance of a General Lease Recreational Use to the Applicant beginning February 1, 2024, for a term of 10 years, for the construction and use of a joint-use pier, and installation of four boat lifts; with annual rent in the amount of \$2,033 per year, with an annual Consumer Price Index adjustment, effective February 1, 2024; liability insurance in an amount no less than \$1,000,000 per occurrence.
- 2. Authorize the Executive Officer or designee to replace Exhibits in the lease upon submission, review, and approval of as-built plans detailing the final location of the improvements following construction.