Meeting Date: 08/17/23 Lease Number: 5624 Staff: L. Ward

# Staff Report 18

## **APPLICANT:**

Stellar Nevada KB, LLC, a Nevada Limited Liability Company

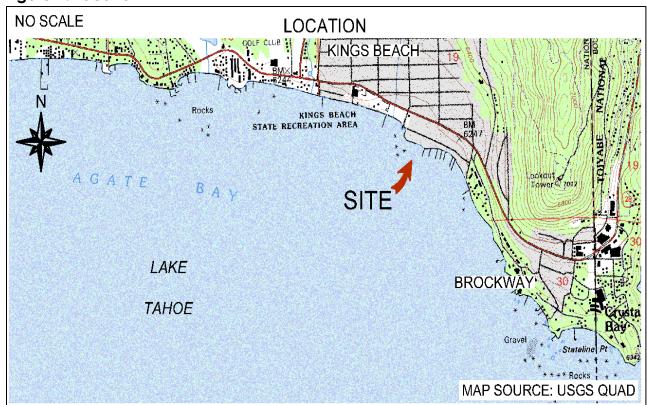
## **PROPOSED ACTION:**

Issuance of a General Lease – Recreational Use.

## AREA, LAND TYPE, AND LOCATION:

Sovereign land located in Lake Tahoe, adjacent to 8656 Brockway Vista Avenue, near Kings Beach, Placer County (as shown in Figure 1).

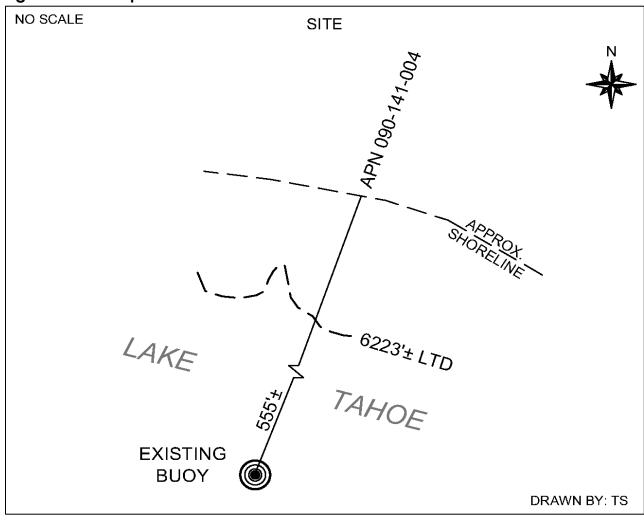
Figure 1. Location



#### **AUTHORIZED USE:**

Use of one mooring buoy not previously authorized (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 17, 2023.

#### **CONSIDERATION:**

\$273 per year, with an annual Consumer Price Index adjustment; and \$1,178 for the unauthorized occupation of state land from January 14, 2020 through August 16, 2023.

## **SPECIFIC LEASE PROVISIONS:**

- Liability insurance in an amount no less than \$1,000,000 per occurrence.
- Lessee expressly acknowledges that a permit or registration from the Tahoe
  Regional Planning Agency (TRPA) is 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 shall not store any personal items or construct any improvements in the Public Trust easement which may impair the public's right of access for navigation, fishing, and public trust consistent recreational uses.
- 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:

The Applicant is applying for a General Lease – Recreational Use for the use of one mooring buoy not previously authorized by the Commission. Staff recommends issuance of a General Lease – Recreational Use to the Applicant, to take effect on August 17, 2023.

The mooring buoy has existed for many years at this location, is located directly lakeward of the upland property, and occupies a relatively small area of the lake. TRPA registration for the buoy is current as of January 1, 2022 (Registration No. 11064). TRPA initially permitted the buoy on January 14, 2020. Staff recommends that the Commission accept compensation in the amount of \$1,178 for the mooring buoy from the date of the initial TRPA buoy permit.

The existing mooring buoy is privately owned and maintained and facilitates 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 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 California's Fourth Climate Change Assessment, 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, or docks are also vulnerable to damage from high wind events and excessive waves.

#### 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:**

- 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 mooring buoy 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 interest of the State.

#### **AUTHORIZATION:**

- 1. Authorize acceptance of compensation from the Applicant in the amount of \$1,178 for the unauthorized occupation of State lands for the period of January 14, 2020 through August 16, 2023.
- 2. Authorize issuance of a General Lease Recreational Use to the Applicant beginning August 17, 2023, for a term of 10 years, for the use of one mooring buoy not previously authorized; annual rent in the amount of \$273, with an annual Consumer Price Index adjustment; and liability insurance in an amount no less than \$1,000,000 per occurrence.