

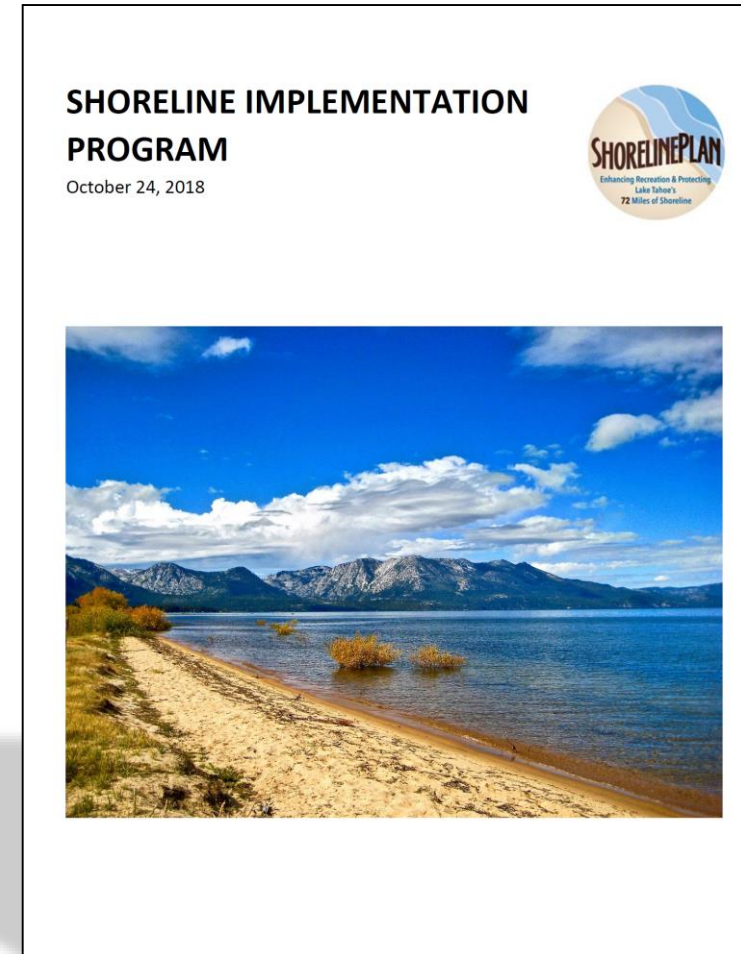
Shorezone Code Amendments

Advisory Planning Commission

June 12, 2019

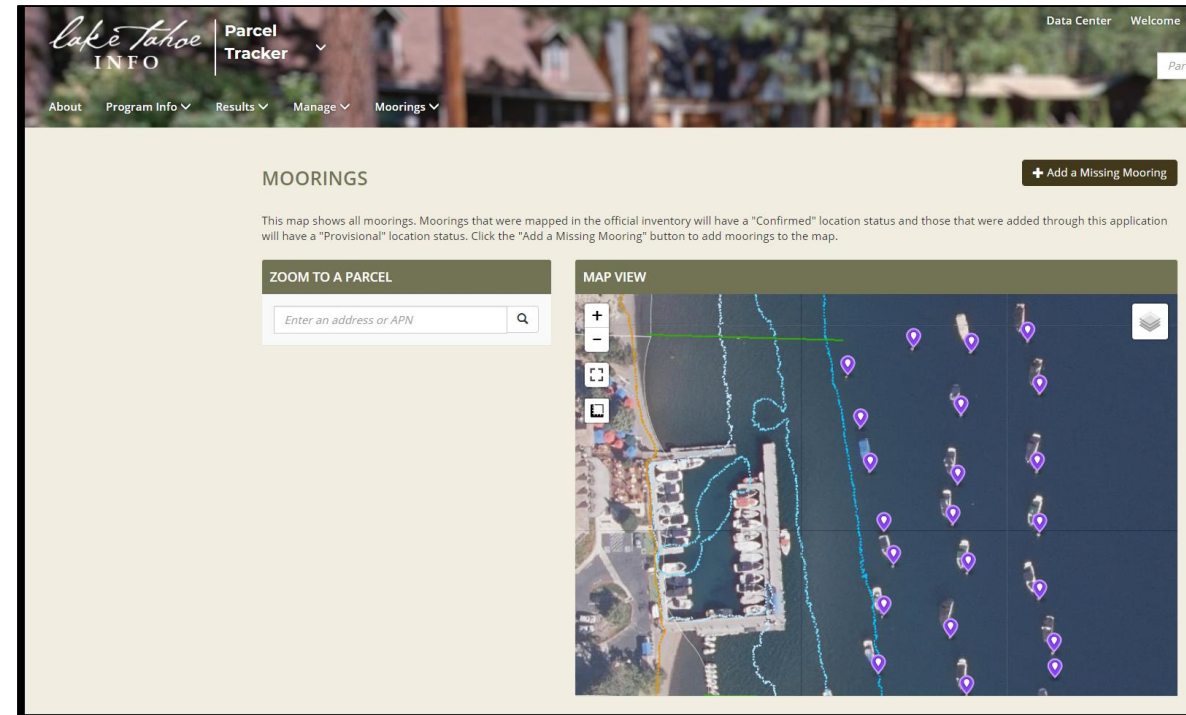
Shoreline Implementation Update

- Implementation in full effect:
 - Phase 1 Mooring Registration
 - New Pier Applications
 - Workshops
 - Outreach and Education
 - Enforcement
 - Greenhouse Gas Reduction Strategy
 - Recreation Survey Development
 - Air/Water Quality Monitoring



Shoreline Implementation Update

- Phase 1 Mooring Registration
 - Live on March 1
 - 293 submittals received online
 - 198 different users
 - 1,467 moorings
 - Phase 2 – January 2020



Shoreline Implementation Update

- New Pier Applications
 - Live on June 1
 - Preliminary Pier Proposals handled online
 - Allocations awarded July 2019



Shoreline Implementation Update

- Workshops
 - Shoreline Review Committee
 - Shorezone Consultants
 - Tahoe Lakefront Owner
- Still to come
 - Marina Owners/Operators
 - Public Land Managers
 - Concessionaires



Nevada Division of
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UNITED STATES COAST GUARD
U.S. DEPARTMENT OF HOMELAND SECURITY



Shoreline Implementation Update

- Outreach and Education
 - Boating app launch
 - Tahoe In Depth
 - Public outreach material
 - Tahoe TV Commercials



TAHOE REGIONAL PLANNING AGENCY SHORELINE

Lakefront Property Owners

The Tahoe Regional Planning Agency's new Shoreline Plan taking effect in 2019 allows lakefront property owners to apply for new shoreline structures and for the modification and expansion of existing structures. The plan also allows lakefront property owners to register and permit new and existing moorings.

NEW PIER APPLICATIONS

The Shoreline Plan authorizes up to 128 new private piers over the next 20 years, but allows up to five new single-parcel piers and up to seven new multiple-parcel piers to be permitted during the first two years of the plan. New pier applications will be accepted every two years. Below are important dates for potential applicants for TRPA's review and allocation of new pier permits in 2019:

- June 3 - July 2 - TRPA will accept project proposals for new single parcel and multiple parcel piers (30 days).
- July 3 - July 17 - TRPA will review the project proposals (15 days).
- July 18 - Single-use pier lottery and notification of chosen proposals for multiple-parcel pier.
- September 16 - Deadline for selected piers to submit a complete new pier application.

For more information about the new pier application process, visit:
http://www.trpa.org/wp-content/uploads/New_Pier_Process.pdf
http://www.trpa.org/wp-content/uploads/Shorezone_Project_Application.pdf

MOORING REGISTRATION & PERMITTING

Property owners can register and permit (if needed) existing moorings beginning March 1, 2019 by visiting <https://moorings.laketahoemf.org>. The registration period for existing moorings will end on September 30, 2019.

- Moorings include buoys, boatlifts, and boat slips.



SHORELINE PERMITTING UNDER WAY AT LAKE TAHOE

TAHOE REGIONAL PLANNING AGENCY

FREE Tahoe Boating App!
TahoeBoating.org




Not so fast, Matey.




Please no wakes within a safe distance of the shore, paddlers, swimmers, and structures.

takecaretahoe.org #takecaretahoe

Take care.

Shoreline Implementation Update

- Enforcement
 - Moorings
 - Concessions
 - No Wake Zone



Shoreline Implementation Update

- Greenhouse Gas Reduction Strategy
 - Shoreline GHG Committee
 - Draft Reduction Strategy
- Recreation Survey
 - Baseline survey occurring this summer
 - Coordinate w/ land managers & Lake Tahoe Water Trail



Shoreline Implementation Update

- Air/Water Quality Monitoring
 - Fall 2019 – UCD prelim findings on boating and turbidity study
 - Ozone
 - Noise
 - Gasoline constituents



Background

- Code amendments are needed to address implementation
- Consulted a number of sources:
 - Shoreline Plan implementation program
 - Stakeholder committee
 - Environmental Impact Statement (EIS)

PROPOSED AMENDMENTS TO SHOREZONE
PROVISIONS IN THE TRPA CODE OF ORDINANCES



OCTOBER 24, 2018

Proposed Amendments

Affected Chapters

#	Title
81	Permissible Structures and Uses in the Shorezone and Lakezone
84	Development Standards Lakeward of High Water
90	Definitions

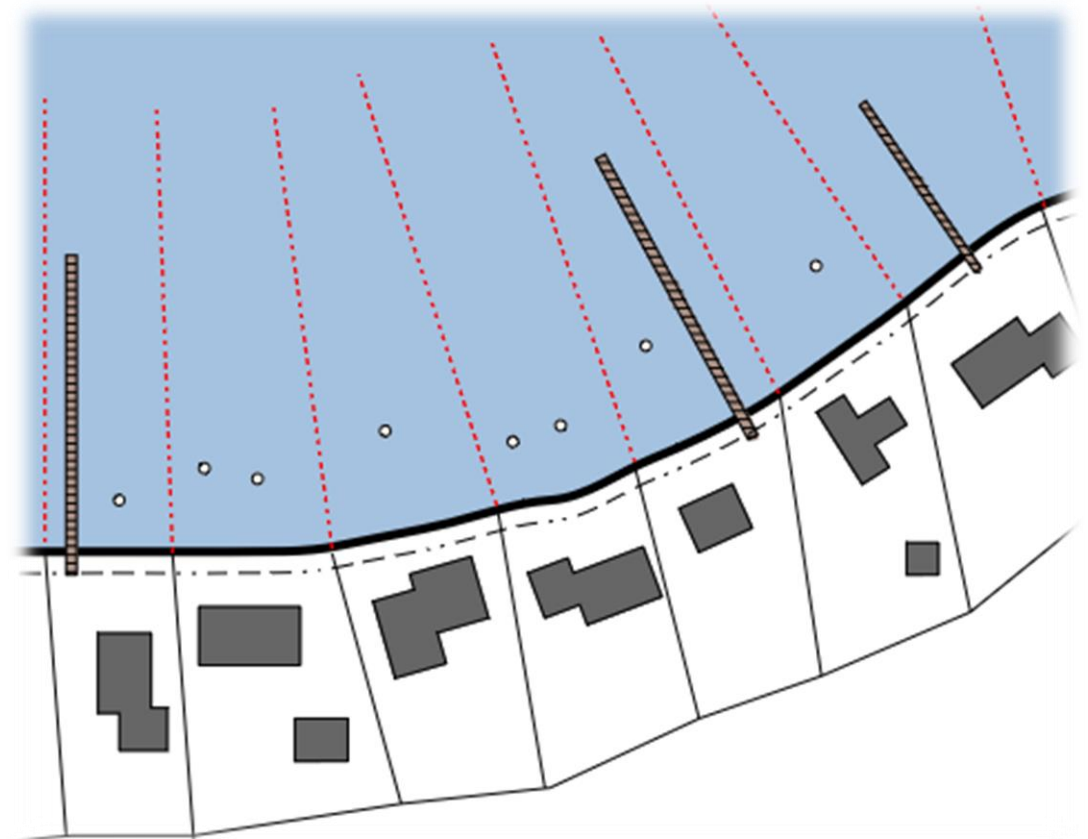
Categories

#	Title
A	Parcel Boundary Projection Lines
B	Boatlifts on Multiple-Use Piers
C	Commercial Boating

Parcel Boundary Projection Lines

A

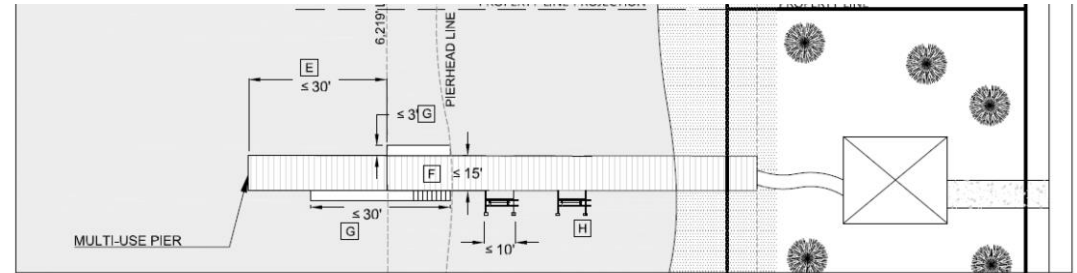
- Currently, inconsistent terminology, no definitions
- Standardize the term:
 - **Parcel Boundary Projection Line**
- Define:
 - “Projection of a parcel boundary line lakeward from the low water line, perpendicular to the tangent of the shoreline”
 - Consistent with State Lands definitions



Boatlifts on Multiple-Use Piers

B

- Limitation of **one** boatlift **per parcel**, up to a total of **four** shown in a figure in the Code of Ordinances
 - Not included in the text
 - Consistent with EIS
- Proposal: Add limitation to design standards for multiple-use piers



MULTI-USE PIER NOTES:

- D) PIERS SHALL EXTEND NO FARTHER LAKEWARD THAN 30 FEET LAKEWARD OF ELEVATION 6,219 FEET LTD OR 60 FEET LAKEWARD OF THE PIERHEAD LINE, WHICHEVER IS MORE LIMITING. UP TO AN ADDITIONAL 15 FEET IN LENGTH LAKEWARD MAY BE PERMITTED FOR PIERS SERVING THREE OR MORE PRIMARY RESIDENTIAL LITTORAL PARCELS
- E) PIERS SHALL BE A MAXIMUM OF 15' IN WIDTH, NOT INCLUDING CATWALK
- F) PIERS MAY HAVE UP TO TWO CATWALKS, MAXIMUM 3' WIDE AND 30' LONG FOR PIERS SERVING 2 PARCELS, AND 45' LONG FOR PIERS SERVING 3 OR MORE PARCELS.
- G) **PIERS MAY HAVE ONE BOAT LIFT PER PARCEL, UP TO FOUR TOTAL**

Figure 84.4.3-2. Additional Single-Use and Multiple-Use Pier Design Standards

Commercial Boating



- Presently identified as a separate shorezone use
 - Not a permissible use in most areas
 - Distinct from tour boat operations (30+ people)
- Examples:
 - Fishing charters
 - Boating charters (w/ captain)
- Proposal: delete as separate use, merge with concessions
 - Treated as a motorized concession
 - Limited to marinas



Results

- ✔ Clear, consistent definition for projection lines.
- ✔ Formal limitation on number of boat lifts on multiple-use piers.
- ✔ Commercial boating subject to standards for water-oriented outdoor recreation concessions.

Shoreline Plan Implementation

- Clear, consistent standards

Recommendation

- Recommend that the Governing Board:
 - Adopt the Findings (Attachment B)
 - Adopt the Ordinance (Attachment A)

- Scheduled for review by RPIC and Governing Board on **June 26**

Opportunity for feedback

#	Title
A	Parcel Boundary Projection Lines
B	Boatlifts on Multiple-Use Piers
C	Commercial Boating