

ATTACHMENT F:
Code Amendment Summary Guide

PROPOSED AMENDMENTS TO SHOREZONE PROVISIONS IN THE TRPA CODE OF ORDINANCES



OCTOBER 24, 2018

Code Amendment Reference Guide

The proposed Lake Tahoe Shoreline Plan updates regulations focused on structures to support water-dependent recreation within the Lake Tahoe shoreline and effective resource management to ensure environmental threshold attainment. The proposed amendments to the Tahoe Regional Planning Agency (TRPA) Code of Ordinances implement the policies proposed under Alternative 1 analyzed in the Draft Shoreline Plan Environmental Impact Statement (DEIS).

A reference guide to compare existing code provisions to those proposed is included in Table 1, *Code Chapter Organization and Content* and Table 2, *Policy-Code Crosswalk*. The majority of the provisions contained in Shorezone Chapters 80-85 have been revised and reorganized and these amended chapters are provided in full at the end of this document. Amendments proposed to provisions in remaining chapters are shown in Table 3, *Proposed Amendments to Chapters 1, 2, 10, 14, 50, 63, 66, and 90*.

The existing TRPA Code of Ordinances can be reviewed at:

<http://www.trpa.org/regional-plan/code-of-ordinances/>

Table 1-TRPA Code Chapter Organization and Content		
Current Code	2018 Proposed Code	Description of Amendments
CH. 1: Introduction to Code of Ordinances	CH. 1: Introduction to Code of Ordinances	Revised chapter titles as needed
CH. 2: Applicability of the Code of Ordinances	CH. 2: Applicability of the Code of Ordinances	Moved Exempt and Qualified exempt provisions for Shorezone to Chapter 82
CH. 10: TRPA Regional Plan Maps	CH. 10: TRPA Regional Plan Maps	Updated map references
CH. 14: Specific and Master Plans	CH. 14: Specific and Master Plans	Revised references to marina master plans
CH. 50: Allocation of Development	CH. 50: Allocation of Development	Reference added to Shorezone chapter for allocation of piers, moorings, and boat ramps
CH. 63: Fish Resources	CH. 63: Fish Resources	Clarified that mitigation is required for disturbance of prime fish habitat
CH. 66: Scenic Quality	CH. 66: Scenic Quality	Updated references to Shorezone chapters and revised marina master plan language
CH. 80: Review of Projects in the Shorezone	CH. 80: Review of Projects in the Shorezone	Revised and expanded per 2010 Vacated Code. Definitions moved to Ch. 90

Current Code	2018 Proposed Code	Description of Amendments
CH. 81: Permissible Uses and Structures in the Shorezone and Lakezone	CH. 81: Permissible Uses and Structures in the Shorezone and Lakezone	Changes to section headers.
CH. 82: Existing Structures	CH. 82: Existing Structures and Exempt Activities	Revised to include exempt and qualified exempt activities
CH. 83: Shorezone Tolerance Districts and Development Standards	CH. 83: Shorezone Tolerance Districts and Development Standards	No notable revisions
CH. 84: Development Standards Lakeward of High Water	CH. 84: Development Standards Lakeward of High Water in the Shorezone and Lakezone	Complete reorganization based on development type. Significant content change based on policy direction and mitigation requirements
CH. 85: Development Standards in the Backshore	CH. 85: Development Standards in the Backshore	No changes
CH. 86: Mitigation Fee Requirements	Existing Fish Habitat Mitigation Fees to be incorporated into Rules of Procedure	Mitigation requirements moved to applicable development type in Chapter 84
CH. 90: Definitions	CH. 90: Definitions	Added definitions related to Shorezone that were not previously defined

Description of Substantive Amendments in Chapters 80-85

Mooring Allocation, Permitting and Development Standards: Section 84.3 of the draft Code sets allocation and permitting rules for new buoys and other moorings, including a gradual permit release schedule. Development standards are differentiated between buoys within or outside of buoy fields, and by individual parcel, homeowner's associations, and marinas. Provisions are included to allow adaptation for low lake level.

Pier Allocation, Permitting and Development Standards: Section 84.4 of the Code creates a phased program to permit new piers. Allocation of piers is distributed by geographic quadrant. Development standards are differentiated between multiple use and single use piers, with priority given to those piers that retire future pier development rights.

Marinas: The requirement for a marina master plan has been removed and replaced with Section 84.6 that provides specific marina development standards. Provisions are made for low lake adaptation and flexibility in design. Environmental improvements are required at marinas based on the scale of the project and increase in capacity.

Dredging: Section 84.9 was revised to apply standards similar to state and federal requirements for new dredging in marinas, public health and safety facilities and public boat ramps.

Watercraft Concessions: Under Section 84.10.2 of the revised ordinance, existing concessions in operation prior to September 1, 2017, may be permitted with TRPA provided they meet applicable BMPs; temporary permits would no longer be issued for yearly operations. Future concessions for motorized boat rentals would only be permitted at marinas, with boats required to be moored on permitted buoys or buoy strings. Storage racks would be allowed for non-motorized concessions provided they meet screening requirements.

Low Lake Level Adaptation: Section 84.3.3 allows individual buoys and buoy fields to be moved further lakeward during low water. Section 84.6.2 and 84.9.3 gives marinas the flexibility to use temporary pier extensions and buoy anchors during low lake level conditions.

Mitigation Requirements: The Shoreline Plan EIS identifies mitigation measures needed to ensure that the program would not result in significant environmental impacts. Mitigation measures incorporated into the code include the following:

- Scenic mitigation fees for buoys (Section 84.3.3.C)
- Color standards for piers (Section 84.4.3.A.5)
- Scenic mitigation for new and expanded piers (Section 84.4.3.A.6)
- Littoral drift analyses for piers with floating sections longer than 25 ft (Section 84.4.3.A.9)
- An aquatic invasive species management plan requirement for all marinas (Section 84.6.2.B)

Exempt/Qualified Exempt: Chapter 82 was revised to include exempt and qualified exempt activities, which will replace those shorezone-specific standards currently in Chapter 2 of the code.

Table 2-Policy Code Crosswalk

Policy Recommendation	Existing Code of Ordinances	2018 Proposed Code Amendment
MOORINGS	84.7 Mooring Buoys	New Section 84.3 Mooring Structures
Mooring Applicability	84.7 Code contains a definition and standards specific to buoys, not for moorings in general	Proposed definition added to Chapter 90
Moorings per Littoral Parcel	84.7.1	84.3.2(A) Moorings per Littoral Parcel and 84.3.2(B) Watercraft per Mooring
Mooring of Motorized Boats	NA /Motorized Watercraft limits included in 84.17	84.10.1(A) Overnight Anchoring and 84.10.1(B) Beaching of Motorized Watercraft to address overnight mooring limitations and beach mooring prohibition during the spawning season.
Boat Slips	NA	Section 84.3 applies to boat slips; also new subsection 84.3.2(E)(2) Allocation of Additional Moorings and 84.3.2(E)(5) Allocation of New Boat Slips. Also added provision for boat slips at marinas in Section 84.6. Other than relocation/conversion standards, no development standards specific to boat slips.
Mooring Conversion	NA	84.3.2(D) Conversion of Existing Mooring Structures. Conversion of mooring structures also covered under Marinas section 84.6
Marine Railways	84.6.1 as related to boat ramp standards, 90-Definitions	84.3.2(D) Conversion of Existing Mooring Structures. Subsection 2.a addresses the conversion of marine railways to a buoy or boat lift. Conversion of a marine railway to a pier is prohibited. 84.6.1 CH. 90
BUOYS	84.7	84.3.3 Mooring Buoys includes eligibility and development standards for individual buoys and buoy fields; 84.3.2(E) includes allocation and permitting standards for new buoys including gradual permit release schedule.
Buoys -Enforcement	NA	NA
Buoy Allocation	NA	84.3.2(E) Allocation and Permitting
Buoy Permitting	NA	Addressed under 84.3.2(E) Allocation and Permitting with specific permit release schedule under subsection (E)(4)
Buoys not within a buoy field	84.7.1.C	84.3.3(D) Mooring Buoys not Associated with a Buoy Field

Legally Existing Buoys	CH. 82	84.3.3(D)(3) Existing Buoys
Buoy Fields (including marinas)	NA	84.3.3(E) Buoy Fields
Private Harbors	NA	84.3.3(F) Low Lake Level Adaptation. Allows additional permanent anchor blocks to accommodate low water conditions or inaccessibility.
Buoys associated with Concessions	Current definition 81.5.14	Definition in 81.5.14 amended. Concessions section included in 84.10.2
PIERS	84.5	84.4 Piers. Includes: Applicability, Eligibility, Development Standards, Allocation and Permitting
Piers-Applicability	NA	84.4.1 Applicability
Private Pier Distribution	NA	84.4.4 Allocation and Permitting
Pier Definitions	90	Definitions added/revised in CH. 90
Pierhead line	84.5.1.D, 10.3.1	Revised language added to CH. 90 as well as 10.3.1.E.
General -Pier	84.5	84.4.3 Development Standards
Incentives for Multiple -Use Pier	NA	84.4.3(C) Additional Standards for Multiple-Use Piers
Eligibility Restrictions	Littoral Parcel definition in CH. 90	84.4.2 Eligibility
Public Water Intakes	81.5.13, 81.3.1, 81.4	Added: 84.4.3(A)(3) which includes standards for notifying water purveyors
Allocation and Distribution of Potential New Piers	NA	84.4.4 Allocation and Permitting
Prioritization	NA	84.4.4(C)(2) Permit Review Priority for Multiple-Parcel Piers; also addressed in
Scenic BMPs	CH. 66	Reference to Ch 66 and requirement for Scenic BMPs added to 84.4.3(A)(4) under General Standards. Included cross reference to Level 3 in Chapter 66.
Multiple Use Design Standards	84.9	84.4.3(C) Additional Standards for Multiple-Use Piers
Single Use Design Standards	84.5	84.4.3(B) Additional Standards for Single-Use Piers; Chapter 90 updated w/revised definitions
Public Piers	84.9 Multiple Use Facilities	84.4.3(D) Additional Standards for Public Piers

Commercial and Tourist Accommodation Piers	84.9 Multiple Use Facilities	84.4.3(E) Additional Standards for Commercial and Tourist Accommodation Piers
Pier Relocation and Transfer	CH. 84 Location standards	84.4.3(G) Relocation and Transfer of Existing Piers. Definitions added to Chapter 90.
Pier Conversion	84.5.1.C	Added in Boat Ramps section, 84.5.3(F) covers conversion of an existing boat ramp to a pier.
Expansion of Existing Piers	CH. 82	84.4.3(F) Expansion and Modification of Existing Piers. Also included section in Marinas, 84.6.3(E), for extension of existing piers.
Expansion of Existing Non-conforming Structures	CH. 82.4 Existing Structures in the Nearshore or Foreshore	82.7.1.A Non-conforming structures 82.7.1.B Reconstructions and non-exempt repairs of existing structures
Modification of Existing Piers	CH. 82	84.4.3(F) Expansion and Modification of Existing Piers
Mitigation	CH. 86 Mitigation Fee Requirements-based on fisheries Fees and mitigation are currently described in partial permitting program- see website application materials: http://www.trpa.org/permitting/permit-applications/ Scenic Mitigation requirements included in Ch. 66	Chapter 86 deleted Chapter 84.11 Mitigation added/moved based on original Section 84.4, Fish Habitat and Spawning Study; applies generally to all projects undertaken in fish habitat. 84.4.3(A)(7) Fish Habitat Mitigation. References also in 84.5.3(B) for boat ramps. Included cross reference to Level 3 in Chapter 66.
Floating (Swim Platforms)	CH. 90 definition for Floating Docks or Platforms	84.8.1 Floating Platforms. No change made to Chapter 90 (none necessary).
BOAT RAMPS	84.6	New Section 84.5 Boat Ramps 84.6.3(D) – Boat ramp section added for marinas.
Boat Ramps	84.6 and Marina Master Plan Guidelines	84.5.3 Development Standards; largely taken from vacated code. 84.5.4 Allocation
MARINAS	84.13	Revised Section 84.6 Marinas: Applicability, Eligibility, Development and Use Standards, Permitting
Marina applicability	Marina Master Plan Guidelines and 84.13	Reference removed in 14.4. .

	Referenced in other location of the TRPA Code 14.4, 66.3	<p>Noted in “Applicability” under Section 84.6.1</p> <p>84.6.2 Eligibility. Defines minor and major marina projects. Furthermore, subsection B, Required Findings, outlines necessary and optional environmental improvements for marina projects.</p> <p>No more requirement for master plan guidelines.</p> <p>66.3.6 Ok as reference to marina master plan as some marinas may be operating under an existing or may propose a marina master plan</p>
Marina definitions	NA, Marina Master Plan Guidelines	Definition in 81.5.6 revised based on definition in master plan guidelines
OTHER ACTIVITIES/MISC TOPICS		
Dredging	84.15.3 and CH. 4,	84.9 Filling and Dredging – Applicability, Eligibility, Development Standards
Overnight Anchoring	NA	84.10.1(A) Overnight Anchoring – in Other Activities and Uses. Existing sections in 84.17 Motorized Watercraft included under new 84.10 Other Activities and Uses
No Wake Zone	84.17	84.10.1(C) No Wake Zones. Per consolidated policy document, no wake zone maintained at 600 feet from waterline; Emerald Bay zone added. Also included no wake zones around shorezone structures, swimmers, and non-motorized watercraft.
Concessions	81.3.2	84.10.2 Water Oriented Outdoor Recreation Concessions: Applicability, Eligibility, Development and Use Standards
Non-motorized boating	NA	<p>84.10.2(C)(2) under Development and Use Standards for concessions.</p> <p>84.6.2(B)(3) – list of major project requirement to include environmental improvements. This includes items related to non-motorized boating (ix), (x), (xi), and (xii)</p>
Personal Watercraft	NA	Definition added to Chapter 90
Other Structures	84.12	From consolidated policy doc and reference to 84.12, this is about jetties/breakwaters/etc. Added to new section 84.7 Shoreline Protection: 84.7.2(A) Eligibility.
Low Lake Level Adaptation	84.15.4	<p>84.3.3(F) – applies to buoys</p> <p>84.5.3(D) and (E) – applies to boat ramps</p> <p>84.6.2(A)(1)(c) – applies to mooring structures in marinas</p> <p>84.9.3(B) – applies to dredging</p>

		Low lake level adaptation not provided for piers in consolidated policy document.
Direct Access towards Marinas and other Public Ramps	NA	84.6.2 Eligibility
Tolerance Districts and Permissible Uses	CH. 83	No changes made
Public Trust Easement in CA	NA	Statement added in 84.4.4(F), MOU Requirement in Piers section
Tahoe Keys	NA	See statements of clarification made in 84.2.1, Applicability.
Green Infrastructure	NA	Added as an example environmental improvement for marinas – 84.6.2(B)(3)(b)(xv).
Environmental Improvement	NA	84.6.2 Eligibility. Defines minor and major marina projects. Furthermore, subsection B, Required Findings, outlines necessary and optional environmental improvements for marina projects. Emphasis placed on including additional environmental improvements depending upon project scale.
Structural Repair	82.3	Definitions of minor and major structural repair moved to CH. 90 and updated.
Fish Habitat	82.4.5, 84.4,10.3.1, 63.3.1	Removed from CH. 82. 84.4 replaced with new mitigation section 84.11. Edit made to Section 63.3.1. Update 10.3.1 map to include official title of updated TRPA fish habitat layer
Mitigation fees	86.3,4,5	Chapter 86 removed; New mitigation Section 84.11 does not reference fees. Existing Fish Habitat mitigation fees to be referenced in the Rules of Procedure.
OTHER CHAPTER UPDATES		
Introduction to Code of Ordinances	CH 1	Retitled CH 82 and CH 84. Removed CH 86
Exempt and Qualified Exempt Activities	CH 2	Moved provisions from CH. 2 to 82.4 and 82.5
Maps	CH 10	Updated map definitions and labels, if applicable. Included description of new map layers.

Allocation of Development	CH 50	Allocation sections added to each relevant shorezone structure section. Reference to these sections added in new subsection, 50.11.
Permissible Uses-Reference to Area Plans	Ch. 81 -Permissible uses in Shorezone and Lakezone	Update to include Area Plans as well as Plan Area Statements
Mitigation Fees	CH 86	Chapter removed. Existing Fish Habitat mitigation fees to be moved to Rules of Procedure.
MISC. RECOMMENDATIONS		
Construction in Shorezone		Included in 81.5.4, Construction Equipment Operation and 81.5.5, Construction Equipment Storage
Tour Boats/Commercial Vessels		All commercial and tour boat facilities shall be located at a marina facility (84.6.3(A)(2)). Fueling facilities shall only occur within marinas (84.6.3(A)(3))

Table 3- Proposed Amendments to Chapters 1, 2, 10,14, 50,63,66, 90

Code Section	Existing Language	Proposed Change
1.3.7 Shorezone (Chapters 80 through 86)	1.3.7 Shorezone (Chapters 80 through 86)	1.3.7 Shorezone (Chapters 80 through 86 85)
1.3.7(C)	Chapter 82: Existing Structures – Regulations affecting the maintenance, repair, and expansion of existing structures within the shorezone of Lake Tahoe;	Chapter 82: Existing Structures <u>and Exempt Activities</u> – Regulations affecting the maintenance, repair, and expansion of existing structures within the shorezone of Lake Tahoe;
1.3.7(E)	Chapter 84: Development Standards Lakeward of High Water – Regulations affecting development lakeward of the high water line, including fish habitat and spawning, standards for man-made structures, filling and dredging, and motorized watercraft;	Chapter 84: Development Standards Lakeward of High Water <u>in the Shorezone and Lakezone</u> – Regulations affecting development lakeward of the high water line, including fish habitat and spawning, standards for man-made structures, filling and dredging, and motorized watercraft;
1.3.7(G)	Chapter 86: Mitigation Fee Requirements—Requirements for mitigation fees assessed to provide funds for restoration of fish habitat and to mitigate possible degradation.	Deleted Chapter 86
2.2.2 Project Review (Shorezone Projects, Governing Board Review)	2.2.2.F.1.g: Expansions, requiring a deviation of development standards, except low level boatlift additions and reconfigurations of existing structures to increase conformance.	Expansions, requiring a deviation of development standards, except low level boatlift additions and reconfigurations of existing structures to increase conformance.
2.3 Exempt Activities (Shorezone)	<p>2.3.3 Shorezone Activities</p> <p>The following activities are not subject to review and approval by TRPA provided they comply with subsection 83.11.11 do not result in the creation of additional land coverage, or in an increase in the dimensions of the structure, including height, width, and length.</p> <p>A. Ordinary maintenance and repair, which is the replacement of, or modification to parts of a</p>	See amended Section 82.4

	<p>structure that do not affect the weight bearing or strength capacity of the structure, including replacement and repair of windows, doors, and electrical and mechanical equipment.</p> <p>B. The replacement and repair of mooring buoys, excluding replacement of their anchoring devices.</p> <p>Parcel consolidations in accordance with subparagraph 2.3.2.K</p>	
2.3 Exempt Activities (Shorezone)	<p>2.3.7.B Shorezone Activities</p> <p>The following activities are not subject to review and approval by TRPA provided the applicant certifies, on a TRPA qualified exempt form, that the activity fits within one or more of the following categories and the activity does not result in the creation of additional land coverage or relocation of existing land coverage and complies with all restrictions set forth below.</p> <p>1. Minor structural repair as defined in subsection 82.3.3 and painting, staining, reroofing, residing and the installation or replacement of deck coverings, provided such activities conform to the design standards set forth in Section 83.11 and do not result in a change in use or an increase in the dimensions of the structure, including height, width, and length.</p> <p>2. Repair of fences, provided the fence complies with the applicable development standards in subsection 84.12.2 and the design standards in subsections 83.11.1 and 83.11.3.</p> <p>3. The replacement and repair of the anchoring device for a mooring buoy provided TRPA has issued a permit for such mooring buoy pursuant to subsection 82.4.7.</p> <p>4. Demolition of structures, improvements, or facilities in</p>	See amended Section 82.5

	<p>accordance with subparagraph 2.3.7.A.7.</p> <p>5. Construction, reconstruction, repair, and modification of piers, floating docks and platforms and shoreline protective structures in lagoons pursuant to memorandums of understanding as provided for in Section 84.11.</p> <p>6. Changes in operation resulting in the generation of less than 100 additional vehicle trips are exempt provided the resulting use is an allowed use and the applicant pays an air quality fee in accordance with the Rules of Procedure.</p>	
10.3.1.A Regional Plan Map Layers	Pierhead Line GIS Layer	<p>Pierhead Line GIS Layer</p> <p><u>The pierhead line is established as depicted on the TRPA Shorezone Tolerance/Pierhead Line Maps and digitized by TRPA. Specific project applications may propose a more refined pierhead line based on new site-specific survey and proof of location of piers constructed before 1972 (aerial maps, etc).</u></p> <p><u>Shorezone Preservation Areas</u></p> <p><u>Shorezone Preservation Areas are areas along the shoreline of Lake Tahoe that warrant additional protection from shorezone development to maintain biological, scenic, and other natural resources.</u></p> <p><u>Stream Mouth Protection Zones</u></p> <p><u>The Stream Mouth Protection zones are locations of streams connecting to Lake Tahoe within a 100-year floodplain. These locations define sensitive watershed areas or could support migrating populations of fish.</u></p>
14.2 Applicability	Expansion of marinas shall be limited to ten new boat slips and ten new buoys until the adoption of a specific or master plan for the marina.	Expansion of marinas shall be limited to ten new boat slips and ten new buoys until the adoption of a specific or master plan for the marina. <u>the provisions set forth in Section 84.6</u>
14.4 Eligible and Required Plans	All areas are eligible for a specific or master plan. Some areas, such as the South Lake Tahoe Airport, ski areas, and marinas, are	All areas are eligible for a specific or master plan. Some areas, such as the South Lake Tahoe Airport, <u>and</u> ski areas and marinas are required by the Goals

	required by the Goals and Policies, Plan Area Statements, or the Code to have a TRPA-approved specific or master plan.	and Policies, Plan Area Statements, or the Code to have a TRPA-approved specific or master plan.
50.11 Allocation of Shorezone Structures	N/A	<p><u>50.11 Allocation of Shorezone Structures</u></p> <p><u>Structures in the shorezone and lakezone shall be allocated pursuant to applicable provisions in Chapter 84, Development Standards in the Shorezone and Lakezone. The following subsections address allocation of shorezone structures:</u></p> <p><u>84.3 Mooring Structures</u> <u>84.4.Piers</u> <u>84.5 Boat Ramps</u></p>
63.3.1 Fish Resources-Lake Habitat	63.3.1.E The physical alteration of the substrate in areas of prime fish habitat is prohibited unless approved by TRPA.	63.3.1.E The physical alteration of the substrate in areas of prime fish habitat is prohibited unless approved by TRPA. <u>shall be mitigated.</u>
66.3.3.C Levels of Scenic Mitigation	<p>Level 3</p> <p>All projects on existing visible structures in the shoreland altering or increasing the lakefront façade area 20 percent or less and the result is 1,500 square feet or less of lakefront façade or non-repair projects on structures adjacent and lakeward of the shoreland. The mitigation requirements for this level shall be the implementation of scenic BMPs in the shoreland. The BMPs shall bring the project area into conformance with a minimum contrast rating score of 21 except where:</p>	<p>Level 3</p> <p>All projects on existing visible structures in the shoreland altering or increasing the lakefront façade area 20 percent or less and the result is 1,500 square feet or less of lakefront façade or non-repair projects on structures adjacent and lakeward of the shoreland, <u>including pier structures per subsection 84.4.3(A)(4).</u> The mitigation requirements for this level shall be the implementation of scenic BMPs in the shoreland. The BMPs shall bring the project area into conformance with a minimum contrast rating score of 21 except where:</p>
66.3.6 Marina Master Plans	<p>Marina Master Plans</p> <p>In developing and approving marina master plans pursuant to Chapter 14: <i>Specific and Master Plans</i>, the applicant shall use the contrast rating/visual magnitude system outlined in Appendix H, Visual Assessment Tool, of the Design Review Guidelines or an equal or superior method of evaluating scenic impacts. All significant scenic impacts shall be identified in the environmental document using an approved</p>	<p>Marina Master Plans <u>and Projects</u></p> <p>In developing and approving marina master plans pursuant to Chapter 14: <i>Specific and Master Plans, and projects within marinas</i> the applicant shall use the contrast rating/visual magnitude system outlined in Appendix H, Visual Assessment Tool, of the Design Review Guidelines or an equal or superior method of evaluating scenic impacts. All significant scenic impacts shall be identified in the environmental document using an approved scenic impact analysis methodology and mitigation measures shall be proposed and incorporated into the master plan <u>or project</u> to ensure consistency</p>

	scenic impact analysis methodology and mitigation measures shall be proposed and incorporated into the master plan to ensure consistency with attainment and maintenance of environmental thresholds.	with attainment and maintenance of environmental thresholds.
Chapter 90-Definitions		
Average Peak Use	NA	<u>Average Peak Use</u> The average of the peak usage over a period of time.
Beach Replenishment	NA	<u>Beach Replenishment</u> The artificial placement of large quantities of sand in the shorezone to restore beaches diminished by erosion.
Boat Launching Facility	NA	<u>Boat Launching Facility</u> Recreational establishment that provides boat launching, parking, and short term trailer storage for the general public. Long term storage, mooring, and maintenance of boats is included under marinas.
Boat Slip	NA	<u>Boat Slip</u> The portion of a pier or flat where a boat is berthed or moored, or used for embarking or disembarking.
Catwalk	NA	<u>Catwalk</u> Also referred to as a finger pier. A fixed or floating narrow dock walkway that provides access to a vessel. A catwalk is an accessory structure to a pier.
Commercial Boating	81.5.3	<u>Commercial Boating</u> Commercial use of pleasure craft or other vessel on a body of water.
Essential Public Health and Safety Facility	NA	<u>Essential Public Health and Safety Facility</u> When located in the Shorezone, an essential public health and safety facility provides lake access and egress for public safety and emergency response.
Expansion	An increase in size or extent of an existing structure or use that results in additional commercial floor area, additional residential units, additional tourist accommodation units, additional PAOTs, additional land coverage, vehicle trips, or other capacities regulated by this Code. For any expansion applicable to the shorezone, see subsection 81.6.2	<u>Outside of the shorezone. "expansion" means an increase in size or extent of an existing structure or use that results in additional commercial floor area, additional residential units, additional tourist accommodation units, additional PAOTs, additional land coverage, vehicle trips, or other capacities regulated by this Code. For any expansion applicable to the shorezone, see subsection 81.6.2.</u> <u>Within the shorezone. "expansion" means an increase in size or extent, including an increase in the dimensions of a structure, and the addition of any structure or edifice to an existing structure.</u>

Marina	81.5.6	<u>Marina</u> See subsection 81.5.6.
Mooring	NA	<u>Mooring</u> A place where a watercraft is held fast with cables, lines, or anchors.
Non-contiguous parcels	NA	<u>Non-contiguous parcels</u> Parcels that are not adjacent parcels and whose boundaries do not touch.
Personal Watercraft	NA	<u>Personal Watercraft</u> Watercraft less than 13 feet in length designed to be operated by a person or persons sitting, standing, or kneeling on the craft rather than within the confines of a hull, and with a maximum capacity of three (3) people.
Pier	A fixed or floating structure extending from the backshore to beyond the line marking the high water elevation of a lake.	A fixed or floating structure intended as a landing or temporary mooring for watercraft and either extending from the backshore to at least 10 feet beyond the line marking the high water elevation of a lake, or extending into Lake Tahoe to a depth of 6,226.1 feet Lake Tahoe Datum, or a functionally similar depth on other lakes in the Region.
Pier, Multiple-parcel	NA	<u>Pier, Multiple-parcel</u> A pier that retires pier development potential through deed restriction on one or more littoral parcels. A multiple-parcel pier may be built to either single- or multiple-use pier development standards.
Pier, Multiple-use	NA	<u>Pier, Multiple-use</u> A pier that serves more than one parcel.
Pier, Single-parcel	NA	<u>Pier, Single-parcel</u> Also referred to as a single-use pier. A pier that serves one littoral parcel, and that retires no development potential as part of a pier application process.
Pier Relocation	NA	<u>Pier Relocation</u> The replacement of an existing pier with a new pier in a different location on the same parcel.
Pier Transfer	NA	<u>Pier Transfer</u> The replacement of an existing pier with a new pier on a different parcel.
Pierhead Line	Pierhead Line A line established on the adopted shorezone maps of TRPA	Pierhead Line A line established on the adopted shorezone maps of TRPA and digitized for all areas around Lake Tahoe.

Pump-out Facilities	NA	<u>Pump-out Facilities</u> <u>Pump-out facilities consist of the equipment needed to pump or otherwise receive and transfer contents of vessel holding tanks into a sewage retention and/or disposal system approved by the permitting organizations.</u>
Revetment	NA	<u>Revetment</u> <u>Sloping structure armored with stone or other material through which water may pass.</u>
Stacked Storage	NA	<u>Stacked Storage</u> <u>Stacked storage refers to boats that are stored ashore, on racks or other structures either outdoors or inside a storage building, that can be retrieved for launching on demand or by reservation.</u>
Tour Boat Operation	81.5.11	<u>Tour Boat Operation</u> <u>Commercial use of a vessel rated by the U.S. Coast Guard for more than 30 passengers, where such passengers board and unboard at a single site.</u>
Unserviceable	Unserviceable See subsection 82.3.4.	<u>Unserviceable</u> <u>See subsection 82.3.4. Unserviceable shall be defined as a structure that can no longer serve the function for which it was designed. In calculating the time period that a structure has been unserviceable, the period of time shall not be counted when TRPA was restrained from accepting applications for repairs to structures in the shorezone due to the preliminary injunction filed on August 9, 1984 in the matter of State of California/ League to Save Lake Tahoe v. TRPA.</u>