

**MICC 19.16.010 – Definitions.**

[ ... ]

Marina: A private or public moorage facility providing the purchase, lease, and/or use of a slip for storing, berthing, and securing watercraft, including both long-term and transient moorage. Marinas may include accessory facilities for providing incidental services to users of the marina, such as waste collection, boat sales, or rental activities, and retail establishments providing fuel service, repair, or service of watercraft. Marinas do not include moorage facilities serving four or fewer single-family residences.

[ ... ]

**MICC 19.13.010 – Authority and purpose.**

[ ... ]

- E. *Relationship with other federal and state law.* The provisions of this chapter shall not relieve any responsibility to comply with other federal and state laws or permits. The shoreline management permit and enforcement procedures contained within Chapter 173-27 WAC as presently constituted or hereinafter amended, are adopted by reference. All work at or waterward of the OHWM may require permits from one or all of the following: U.S. Army Corps of Engineers, Washington Department of Fish and Wildlife, Washington Department of Natural Resources or Washington Department of Ecology.

[ ... ]

**MICC 19.13.040 – Use regulations.**

[ ... ]

Table B — Shoreland Uses Waterward of the Ordinary High Water Mark		
SHORELAND USE WATERWARD OF THE OHWM	Urban Residential Environment	Urban Park Environment
Moorage facilities and covered moorages 600 square feet or less	P	P
Covered moorage larger than 600 square feet	SCUP	SCUP
Floating platforms	P	P
Mooring piles, diving boards and diving platforms	P	P
Boat ramp	P	P

Table B — Shoreland Uses Waterward of the Ordinary High Water Mark		
SHORELAND USE WATERWARD OF THE OHWM	Urban Residential Environment	Urban Park Environment
Boat houses	NP	NP
Floating homes	NP	NP
Public access pier, dock, or boardwalk	P	P
<u>Marinas</u>	<u>P</u>	<u>NP</u>
Utilities	P	P
Public transportation facilities including roads, bridges, and transit	P	P
Transit facilities including light rail transit facilities	P	NP
Dredging and dredge material disposal	P	P
Breakwaters, jetties, and groins (except those for restoration of ecological functions)	NP	NP
Restoration of ecological functions including shoreline habitat and natural systems enhancement	P	P
<p>Notes:</p> <p>A use not listed in this table is not permitted within shorelands.</p> <p>A use permitted by this table shall meet all other applicable regulations, including, but not limited to, being an allowed use in the applicable zone.</p>		

**MICC 19.13.050 – Shorelands development standards.**

[ ... ]

- F. *Moorage facilities.* All permits for new and expanded moorage facility, other than marinas and public access piers or boardwalks, shall meet the following standards unless otherwise exempted. Moorage facilities have the option of meeting either the development standards prescribed in subsection (F)(1) or (F)(2) of this section, or the "alternative development standards" in subsection (F)(3) of this section.

[ ... ]

L. *Marinas.* Marinas must comply with the following standards.

1. With the exception of the requirements for moorage facilities related to width and length, marinas shall comply with design standards required for moorage facilities listed in Table D, Requirements for Moorage Facilities and Development Located Waterward from OHWM.
2. Marinas are only allowed if they provide significant public access to the shoreline. A proposed marina provides significant public access by meeting one of the following conditions.
  - a. The marina is owned or operated by a public agency;
  - b. The marina is owned or operated by an organization or corporation serving at least fifty (50) people; or
  - c. The marina is open to the general public and access is not limited to membership in an organization.
3. *Application Requirements.* Applications for marinas must include the following.
  - a. A no net loss plan, consistent with MICC 19.13.020(C), which demonstrates that the proposed project will not create a net loss in ecological function of the shorelands.
  - b. A demand analysis or master plan that projects future needs for pier or dock space during the life of the development.
    - i. The total amount of moorage spaces proposed;
    - ii. The total number of commercial moorage spaces within a one-mile radius of the proposed facility; and
    - iii. The expected population and vessel characteristics of the potential users of the facility and how these characteristics relate to specific facility design elements including slip sizes, pier and dock length, and necessary water depth.
4. *General Requirements.* The following standards apply to all marinas.
  - a. Marinas shall be designed and operated consistent with federal and state water quality laws and established best management practices (BMPs) for marina operators, including BMPs for bilge water discharge, hazardous waste, waste oil and spills, sewer management, and spill prevention and response. Rules for spill prevention and response, including reporting requirements, shall be posted on site.

- b. Marinas shall be designed and sited to prevent the need for maintenance dredging during the life of the development. Moorage must be designed to avoid vessels resting on the lakebed.
- c. Marinas must not be larger than necessary to accommodate the expected need as determined by the required demand analysis, this includes:
  - i. Piers, docks, and floats must not be wider or longer than necessary to accommodate the expected need;
  - ii. The number of slips provided must not exceed the expected need; and
  - iii. The slip dimensions must not be larger than necessary to moor the expected vessels moored.
- d. Marinas shall be marked with reflectors, or otherwise identified to prevent unnecessarily hazardous conditions for water surface users during the day or night. All other exterior finishes above the waterline must be nonreflective.
- e. Marinas must not include materials treated with pentachlorophenol, creosote, chromated copper arsenate, or comparably toxic compounds. Any paint, stain or preservative applied to components of the marina must be leach resistant and completely dried or cured prior to installation.
- f. Marinas must not interfere with the public use and enjoyment of the water or create a hazard to navigation.
- g. At least one (1) pumpout facility for use by the general public shall be provided. This facility must be easily accessible to the general public and clearly marked for public use.
- h. At least one (1) Public restroom must be provided upland of the OHWM.
- i. At least one (1) covered and secured waste receptacle must be provided upland of the OHWM.
- j. Utility and service lines located waterward of the OHWM must be affixed below the pier deck and above the water. Utility and service lines located upland of the OHWM shall be underground, where feasible.
- k. Covered moorage is prohibited in marinas.
- l. Floating homes and live aboard vessels are prohibited.
- m. Disturbance of bank vegetation shall be limited to the minimum amount necessary to accomplish the project. Disturbed bank vegetation shall be replaced with native, locally adapted herbaceous and/or woody vegetation. Herbaceous plantings shall occur within 48 hours of the completion of construction. Woody

vegetation components shall be planted in the fall or early winter, whichever occurs first. The applicant shall take appropriate measures to ensure revegetation success.

n. Exterior lighting mounted on piers, docks or other overwater components of a marina shall be at ground or dock level, be directed away from adjacent properties and the water, and designed and located to prevent light from spilling onto the lake water. The following development activities are exempt from this requirement:

i. Emergency lighting required for public safety;

ii. Lighting required by state or federal regulations;

iii. Lighting for public rights-of-way;

iv. Outdoor lighting for temporary or periodic events (e.g., community events at public parks); and

v. Seasonal decorative lighting.

o. The applicant must provide documentation of approval of the marina by both the U.S. Army Corps of Engineers and the Washington Department of Fish and Wildlife.

p. Vessels shall be restricted from extended mooring on waters of the state, except as allowed by applicable state regulations and unless a lease or permission is obtained from the state and impacts to navigation and public access are mitigated.

5. Piles. Piles associated with a marina must comply with the following requirements.

a. Piles shall be placed at least eighteen (18) feet from the OHWM.

b. Piles shall not be treated with pentachlorophenol, creosote, chromated copper arsenate or comparably toxic compounds.

c. Piles must be spaced eighteen (18) feet apart. The code official may authorize alternate spacing of piles provided the applicant demonstrates that the alternate spacing reduces the total number of piles needed for the project.

d. Piles must not exceed twelve (12) inches in diameter. The code official may authorize larger piles provided the applicant demonstrates that the larger piles reduce the total number of piles needed for the project.

e. Piles must be fitted with devices to prevent perching by fish-eating birds.

6. *Piers, docks, and floats.* Piers, docks, and floats associated with a marina must comply with the following requirements.
- a. *Marina piers, docks, and floats must be designed to minimize the lakebed shading to the greatest degree feasible.*
- i. *Piers, docks, and floats within thirty (30) feet of the OHWM must not exceed six feet in width.*
- ii. *Piers, docks, and floats more than thirty (30) feet from the OHWM may be wider than six (6) feet provided:*
- A. *Piers, docks and floats wider than six (6) feet must be approved by the Army Corps of Engineers and/or Washington Department of Fish and Wildlife;*
- B. *Potential environmental impacts of piers, docks, and floats with a width greater than six (6) feet must addressed in the required no net loss plan; and*
- C. *The code official may condition approval to require mitigation for any pier, dock, or float exceeding six (6) feet in width.*
- iv. *Piers, docks, and floats must be fully grated. The grating material's open area must be at least sixty (60) percent.*
- b. *Length.* Marina piers, docks, and floats must be designed to avoid adversely affecting navigability of waterways.
- i. *Piers, docks, and floats shall not extend more than one-hundred and fifty (150) feet waterward of the OHWM.*
- ii. *The code official may condition approval to reduce the maximum length to reduce the effects of piers, docks, and floats on navigability of the waterway.*
- c. *Floats.* Floats associated with a marina must comply with the following requirements.
- i. *All floats shall be designed to prevent the bottom of the float from resting on the lakebed.*
- ii. *All floats must be fully enclosed and contained in a shell, tub, or wrap. The shell, tub, or wrap must prevent breakup or loss of the flotation material into the water. The shell or wrap must not be readily subject to damage by ultraviolet radiation and abrasion.*