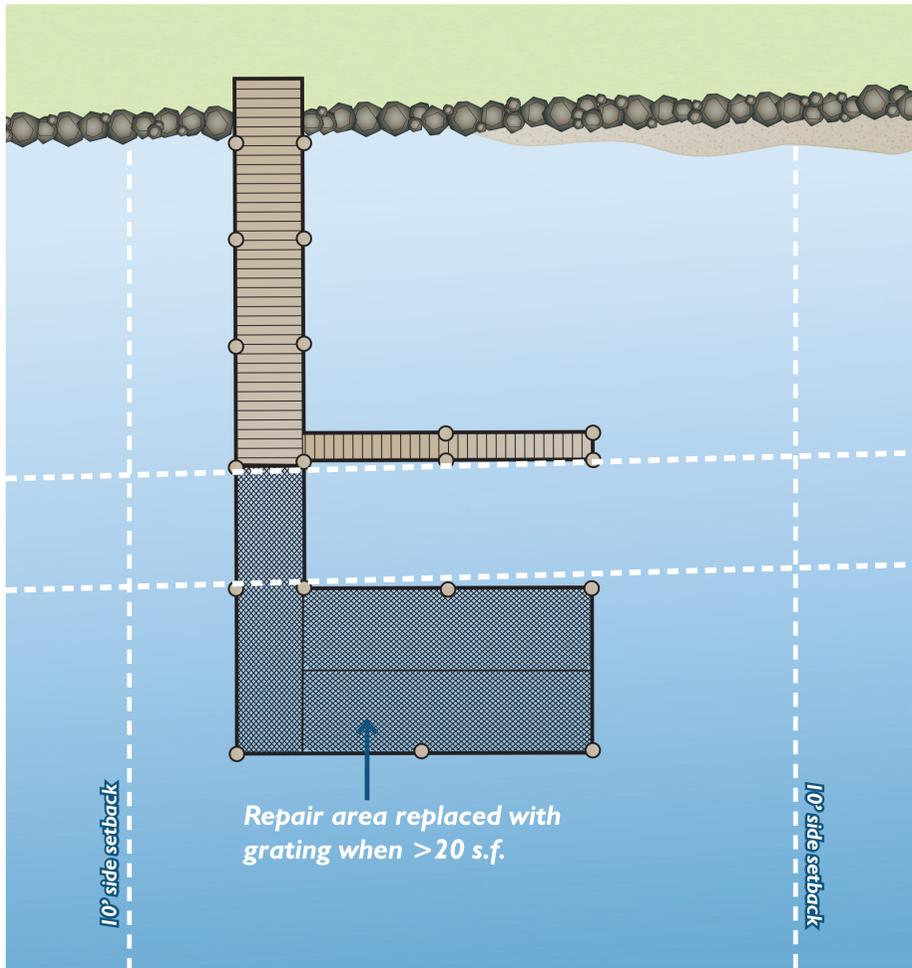


EXISTING DOCKS

Clear standards guide maintenance and replacement

Repair / Maintenance - Keep what you have



Standards for Dock Repair / Maintenance:

The proposed draft identifies the following activities as repair and maintenance:

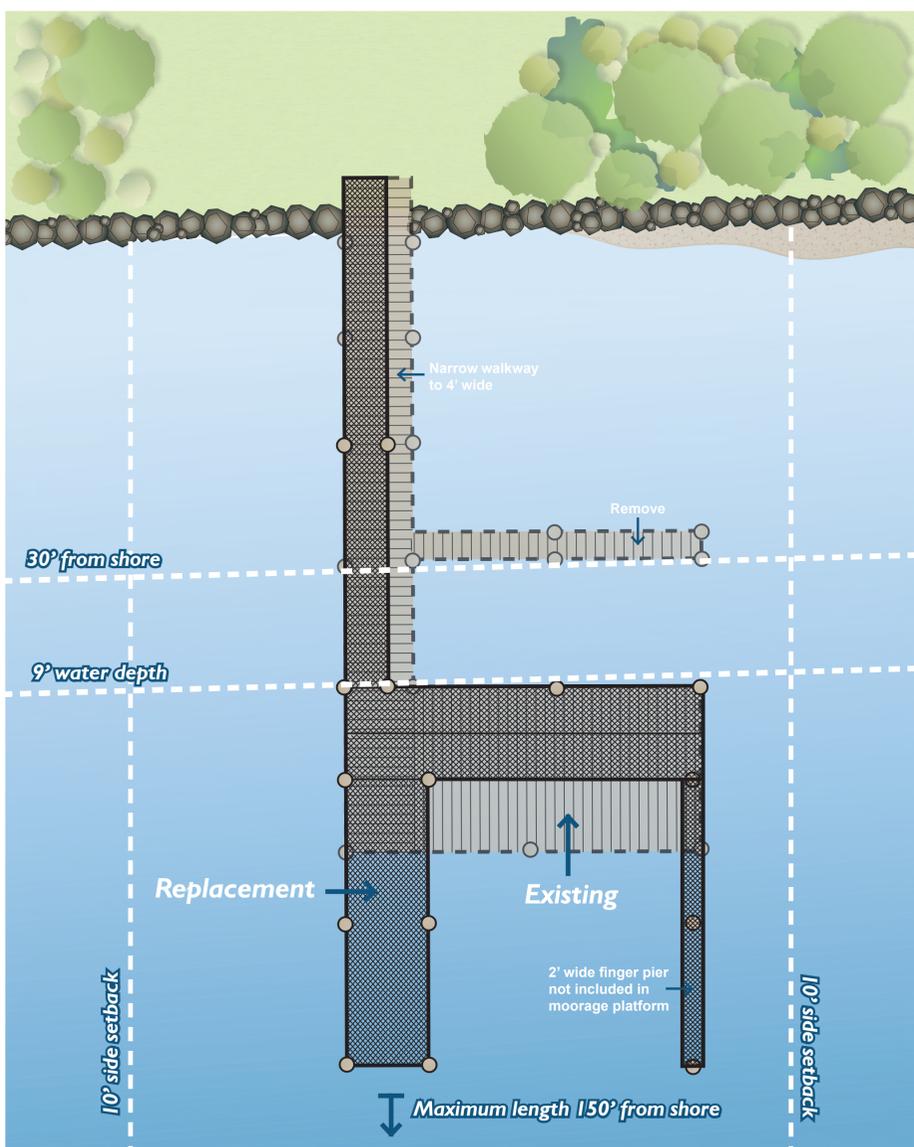
- Repair / replacement of 100% of decking
- Repair / replacement of 100% of substructure
- Repair (cutting, splicing, capping) of 100% of piling
- Replacement of up to 50% of piles (note: cumulative over 3 year period)

» Grated decking required for repair of decking >20 s.f.

Don't miss this!

For example, on an existing dock with 20 piles: up to 10 piles may be replaced, the remaining 10 spliced or capped, all decking and substructure replaced, and the entire surface grated.

Replace / Reconfigure - Modify what you have



Standards for Dock Replacement:

Walkway:

- Length = greater of 30' from OHWM or 9' water depth
- Width = 4' (Note: can increase width up to 6' total if platform area is reduced by 2:1 ratio)

Moorage Platform:

- May be equal to existing platform area or maximum allowed for new dock, whichever is greater.

Decking:

- Must be grated

Piling:

- One set within first 30'
- Walkway = 8" max; Platform = 12" max

» Mitigation: four options to meet standard

Don't miss this!

- Existing moorage platform size does not need to change when dock is rebuilt and reconfigured.
- Alternative designs to the prescriptive standard are considered through a Special Shorelines Report.