

# F Dock Replacement Working Group

**Background.** For the past 6-7 years, remedial work has been done yearly to extend the life of F dock. The wooden wave attenuator fences are rotten and barely hanging on. Underwater U bolts and straps and upper brackets have been installed to hold things together. All open cell flotation, as well as waterlogged air tanks, were removed and replaced with 25+ encapsulated foam. These are just a few of the remedial actions taken, and yet F dock is still not stable. It needs yearly attention and expenses. We are consistently trying to prevent twisting and sinking in the middle due to degradation of its structure; it is a pre-tension design. We are trying to prevent the dock from snapping in the middle. It is close to the end of its lifespan and it is time to think about replacing it in a serious manner. It is too big a project to be undertaken by the Rear Commodore as part of his regular responsibilities.

**Role:** The Working Group's role is to oversee the complete F Dock Replacement project from writing the requirements to installation and disposal of old docks, including designs and communication with membership.

**Organizational Structure.** The Working Group will be responsible to and works for the Rear Commodore.

**Responsibilities:** The Working Group is responsible for, but not limited to:

- document background information on dock upgrades and relevant historical information, including remedial work completed, deficiencies and weaknesses.
- establish project timeline and cost estimate including HR (volunteer) requirements.
- seek and get project funding approvals, as well as any other approvals required.
- write replacement dock requirement, including electrical and water.
- Request For Proposal (RFP).
- coordinate installation of new dock.
- perform quality control check as required, including after installation.
- oversee remedial work, if any identified.
- investigate re-purposing of F dock.
- disposal of old F dock.
- communication with membership.

**Timeline.** It is expected that the Working Group will be operational for about 3 years, or until the project is completed. The Working Group will aim to install a new F dock in 2020 (ideally) and no later than 2021. There is an opportunity to review funding as part of the mortgage renewal in January 2020.

**Group Members.** The Working Group will be chaired by Nancy Côté, past Rear Commodore. The current Rear Commodore, Rod MacDonald will be a member of this working group as well as the following club members: David Questo, Don Rose, Heinz Vitovec, Nick Hodson. Other Club members and Board Directors will be consulted as required, such as Treasurer Norbert Schlenker.

**Reporting.** The working group will report quarterly on project progress to the Board of Directors via the Rear Commodore. The working group chair will be available to answer any questions the Board of Directors may have.