



### Statter Harbor Improvements Ph IIIB - Construction Update

Trucano Construction Company (TCC) has completed the installation of the Statter Harbor Phase IIIB floats and initial placement of the steel float piles.

#### Next steps

- Float piles that could not be driven deep enough into the ground with conventional pile driving equipment due to bedrock will be installed in sockets drilled into the bedrock.

#### What to expect

- Starting Tuesday ( 1/26 ) the Contractor will begin drilling pile sockets. This work involves the use of a drilling rig hanging from the crane, as well as the use of four large air compressors.
- Air compressors will be used to blow air into the piles, which causes excess mud, rock and drilling tailings to be removed from the socket being drilled.
- Contractor expects to be drilling piles sockets for a couple weeks, depending upon the speed of the drilling. Machinery noise should be expected during daylight hours within this period.
- After drilling sockets, the Contractor may briefly pound on the pile with an impact hammer to ensure that the pile is seated in the socket, but extended pile driving is not anticipated.
- All pile installation work is required to take place during daylight hours to allow our team of Protected Species Observers (PSOs) to monitor the surrounding waters for the presence of protected species, such as whales, seals and sea lions.
- If protected species are observed by our PSO team, the Contractor will halt work until the animals have exited the observation zone.
- Visit the project web page: <https://juneau.org/harbors/project-archive/entry/62328>
- If you have any questions, concerns or experience disruptions from the construction activities, please contact the project manager, Matthew D. Sill, P.E. whose information is listed below.

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