

## City of Boiling Spring Lakes

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## Dams Restoration Project Update #8

Work on the dam's restoration project continues on schedule for all four project sites. Construction of the Upper Lake Dam principle spillway has been completed. This completes the concrete work necessary for the Upper Lake Dam with the exception of the weir walls. The weir wall is a barrier across the width of the lake. Work will continue to backfill the structure. Control of water measures have been put in place at the site of the breach at Upper Lake Dam to allow for excavation work to repair the breach site. Upper Lake Dam restoration is moving along nicely and is ahead of schedule.

At North Lake Dam the control of water measures have been completed allowing for the excavation for the principle spillway. The inlet and outlet slabs have been poured. Work will continue on the principle spillway over the next 30 days. Project is on schedule.

Work has started on the Pine Lake Dam site. Activities over the last 30 days include the installation of the control of water measures. Control of water is achieved by routing water around the principle excavation allowing the site to stay dry enough for excavation work to proceed. Coffer dams have been installed to help keep the excavation site dry. Mud mats have been installed at Pine Lake Dam site. Mud mats allow for an all-weather working surface which allows the accurate placement of structural foundation rebar and also prevents the structural foundation concrete from being contaminated with soil. Project is on schedule.

All of the work on Sanford Dam is concentrated on quality control work to insure the concrete work being performed meets all specifications. Project is on schedule.

As announced during the June Board of Commissioners meeting, it is anticipated that E. Boiling Spring Rd. will be open by late fall or early winter barring any complications from unforeseen circumstances or adverse weather.

Lake bed mowing continues and is on schedule. Don't worry if they haven't moved toward you yet, they will.

Thank you,

**Gordon Hargrove** City Manager

**June 2024**