



City of Boiling Spring Lakes

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Dams Update #10

Please refer to Update #9 for damage assessments due to Tropical Storm Debby. As a follow up, repairs are underway to repair the damage as a result of the storm. The liner for the diversion ditch at Sanford Dam is in the process of being replaced. The contractor will also repair the scour area near the top of the right abutment and the area around the outfall to Allen Creek. However, before work can begin on these areas, the City will need permission from MOTSU. The permission process from MOTSU has already been initiated. Additionally, the contractor is repairing sections of the erosion control silt fencing damaged during the storm.

For logistical reasons, the contractor has been focused on the Sanford Dam storm recovery and North Lake Dam construction; therefore, storm cleanup at the Pine Lake Dam site has not started. However, this should not delay the opening of E. Boiling Spring Rd in late October. Please keep in mind that this timeframe is contingent on weather and no unforeseen circumstances.

Now for a brief update of the Dams reconstruction prior to TS Debby and a snapshot of the next 30 days:

As mentioned in recent BOC meetings, several of the core samples of the cut-off wall at Sanford Dam have failed quality control testing. Remediation of the failure will continue over the next 30 days as well as clean up from TS Debby.

Over the last 30 days, the weir walls at Upper Lake Dam were removed and re-poured to the correct height. All slabs have been poured and all storm work cleanup has been completed. Equipment has been mobilized to backfill around the structure and riprap will be installed. Upper Lake Dam is ahead of schedule.

North Lake Dam walls and top of the slab for the culvert is currently being poured.

Over the next 30 days, the contractor will repair all storm damage to the Pine Lake Dam project site and pouring of structural concrete will be accomplished.

Overall, the entire project is still ahead of schedule. As a reminder, please stay off the project sites. There are several areas that are unsafe and pose a significant risk. Fair warning, if you trespass on any of the Dam project sites, the Police Department has been instructed to bring trespassing charges. If you want to see the progress, please refer to the City Manager's report attached to the

minutes of the BOC meetings or check the Dams project update page. Thanks in advance for your cooperation. Let's keep everyone safe.

Gordon Hargrove
City Manager

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