

September 30, 2020

Boiling Springs Lake USDA - NRCS EWP Engineering Assistance Progress Report

Since the last update, the project team has completed the following tasks:

- Continued efforts on design.
- Multiple meetings with McGill and discussions with Dam Safety
- Held the submission of permitting drawings to USACE after a call early this month with McGill about the dam's configuration.
- In the process of developing alternatives and costs for two dam design solutions

Over the next couple of weeks and following today's Dam Safety call, we will finalize Dam Road's costs and design alternatives. Then we plan to submit to the City, NRCS, and USACE a total package. At this time, we are estimating we will need to request additional financial assistance (FA) funding from NRCS to cover the assessment of hazard classification increase from Dam Safety, should the dam reconstruction be the preferred alternative. The second alternative for discussion is a stabilize the breach and let the Sanford Dam control water level within the Middle Dam footprint.

Thank you for allowing us to be a partner in the Hurricane Florence recovery efforts. We hope that these projects are implemented soon, and the water resources surrounding your community are restored as soon as possible.

Thank you,

Jonathan Hinkle, PE Engineering Manager

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