

FOREST LAKE DAM SPILLWAY UPDATE

June 12, 2020

The Arenac County Road Commission (ACRC) has scheduled the repair of North Forest Lake Drive to begin on Tuesday June 16th. North Forest Lake Drive will probably be closed to thru traffic for a minimum of two (2) days. The road over the dam will be temporarily reopened during construction and will be closed again when ACRC has completed the construction.

Updated information regarding the spillway is as follows:

- Green Contracting was on site on Saturday June 6th to seal a major crack in the remaining spillway slab. Some sandbags were also placed to help divert water flow away from the south edge of the slab. Additional rip rap or stone will be delivered and stockpiled as recommended by the EGLE Dam Safety Unit for use in an emergency.
- The lake is still being drawn down to winter level. Recent rain events have slowed the process.
- The Board has accepted a proposal from Lapham Associates for professional engineering services required for preliminary design of the spillway replacement. The services include soil investigation (including fifteen (15) borings), topographical survey and preparation of a design report. The report will include conceptual designs for replacement of the spillway and stilling pond, cost opinions, maintenance recommendations, proposed drainage improvements, etc. Various options for spillway/pond replacement will be investigated. The report will be presented to FLPOA and the EGLE Dam Safety Unit for review and approval prior to proceeding with the final design phase. The report will take several weeks to complete and a schedule is not available at this time.
- The final design report recommendations will be presented and explained to FLPOA members at a future meeting.
- Prior to the final design phase a second proposal for engineering services will be solicited for preparation of Contract Documents, engineering during construction and Contract administration. Contract Documents will be issued for bids after the final design phase is complete.
- Various sources of funding, including grants and loans, are currently under investigation.

Forest Lake Property Owners Association Board of Directors