ENVIRONMENTAL PROTECTION DIVISION PUBLIC NOTICE WATERSHED PROTECTION BRANCH

September 15, 2022 Tyrone/Fayette County

Notice Issue Date City / County

October 14, 2022
Notice Close Date
BV-056-22-03
Control Number

Castle Lake Dam (GPS Coordinates: 33.4632, -84.6162)

Activity

This notice is issued to inform the public of a receipt of an application for a variance submitted pursuant to a state environmental Law. The public is invited to comment during the 30-day period on the proposed activity. Site plans are available for review and are located in the following EPD office: Watershed Protection Branch, 200 Piedmont Avenue SW, Suite 418 West, Atlanta, GA 30334. Please contact Ms. Arnettia Murphy at (470) 607-2940 or email arnettia.murphy@dnr.ga.gov to schedule an appointment to review the plans. Since the EPD has no authority to zone property or determine land use, only those comments addressing environmental issues related to air, water, and land protection will be considered in the application review process. Written comments should be submitted to: Program Manager, NonPoint Source Program, Erosion and Sedimentation Control, 2 Martin Luther King Jr. Drive SW, Suite 1452 East, Atlanta, GA 30334.

Type of Permit Application: Variance to encroach within the 25-foot State waters buffer.

Applicable Law: Georgia Erosion and Sedimentation Act O.C.G.A. § 12-7-1 et seq.

Applicable Rules: Erosion and Sedimentation Control Chapter 391-3-7

Basis under which variance shall be considered {391-3-7-.05 (2)(a-k)}: (a)

Description and Location of Proposed Activity:

This project will rehabilitate a dam to meet Safe Dam requirements, including updates to the outlet control structure, weir, spillway, riser, pipework, and riprap outlet. Dredged materials will be removed to an upland location outside of the 25-foot buffer. After construction the normal pool elevation will be returned, and slopes will be stabilized with vegetation. The proposed project will result in 1,037 total linear feet (17,747 square feet) of buffer disturbance lasting approximately 6 months located on an unnamed tributary of Line Creek to Castle Lake in the Upper Flint Watershed (03130005).

Name and Address of Permit Applicant: Mr. Steve Castlen

Castle Lake Funding Group 209 Castlewood Road Tyrone, GA 30290 Summary of Rules Requirements for Variance Application:

The application for a variance must include an Erosion and Sediment Control Plan with control measures based on sound conservation and engineering practices which meet or exceed the standards in the "Manual for Erosion and Sediment Control in Georgia" and which will minimize erosion and deposition of sediments on adjacent lands or into State waters.

For Additional Information Contact: Brian Kent, CPESC

Environmental Engineer

EPD Watershed Protection Branch

NonPoint Source Program

2 Martin Luther King Jr. Drive SW, Suite 1462 East

Atlanta, GA 30334

Telephone: (470) 604-9419