Berkeley Lake Dam Rehabilitation

Berkeley Lake, Georgia



J.M. Wilkerson Construction Co., Inc. was selected as the general contractor to complete the restoration of the Category 1, Berkley Lake Dam project in Berkeley Lake, Georgia.

This earthen dam constructed in 1948 is one of the largest in the state. Its structure was damaged in the historic floods of September 2009 when the city experienced a 500 year storm event. Repair work included installation of an internal drainage and siphon system, installation of a piped drainage system, re-grading of the dam, reconstruction of a portion of River District Drive and installation of associated erosion and sedimentation control measures. The scope of work began with draining the 88 acre lake, including fish removal. This project is on-going and is active within a residential community.

Erosion Control

Silt Fence, Hay Bales, Ditch Checks, Check Dams, Rip Rap

Owner

The City Of Berkeley Lake 4040 South Berkeley Lake Road, NW Berkeley Lake, GA 30096 Lois D. Salter, Mayor 770.368.9484

Engineer

Clark Patterson Lee 350 Town Center Ave, Suite 201 Suwanee, GA 30024 Rich Edinger, PE 770.831,9000

Start Date

March 2012

Completion Date

May 2013

Contract Amount

\$4 Million

Awards

2015 Engineering Excellence Honor Award













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