CASE STUDY
COUNCIL FIRE COUNTRY CLUB
CHATTANOOGA, TN
GOLF COURSE - POND SHORELINE RESTORATION

PROJECT SUMMARY
Beautiful ponds within the Council Fire Country Club have been plagued by erosion of shorelines by draw down from irrigation and wind generated waves. Erosion along some pond shorelines has been significant enough to hinder maintenance, and become hazardous to golfers and adjacent property owners. Routine maintenance required by the Club has not been sufficient enough to prevent deterioration of the pond from erosion. The ARMORMAX® 75 System from Propex® GeoSolutions TEEtoGREEN® was installed in October 2016 as a permanent, natural appearance slope stabilization solution that satisfied the maintenance team, club members, and surrounding homeowners.

PROBLEM
Substantial deterioration of pond shoreline from erosion

SOLUTION
ARMORMAX® 75 by Propex TEEtoGREEN®

INSTALLATION
Rapid, low-impact installation of permanent solution

PERFORMANCE
Gently sloped, maintenance shoreline from erosion

FEATURES & BENEFITS
• Engineered Bank Slope Stabilization
• Cost-Effective Over Traditional Hard Armoring Solutions
• Easy and Rapid Installation
• Proven Technology
• Green, Naturally Vegetated Solution
• Sustainable Results