Lake Mary Jess Drainage and Water Quality Improvement Project

Background: In 2006, OCEPD was granted funds by the State of Florida to cost share with the Lake Mary Jess Water Advisory Board in a water quality improvement project.

Project Status: Complete

Commission District: 3

Project Details

Drainage Basin: Boggy Creek

BMP Type: Stormwater Treatment Pond

Targeted Pollutant(s):
Total Nitrogen, Total Phosphorus, and Total Suspended Solids

Lat/Long: 28.47/-81.37

Project Goals

– Reduce the nutrient loadings to Lake Mary Jess
– Help reduce nutrients loading downstream into Lake Jessamine and the Conway Chain of Lakes
– Retrofits an adjacent dry retention pond into a wet detention pond for first flush capture and treatment of raw stormwater

For more information contact Lake Management at 407-836-1400