



2021 Dam Owners Workshop Florida Dam Safety Program April 8, 2021

Registration

The 2020 Dam Owners Workshop will be held online from 10:00 AM to 2:00 PM Eastern Daylight Time on April 8, 2021.

[Register now!](#)

The Florida Dam Safety Program provides education to dam owners on the importance of dam safety to reduce the risk of loss of life and damage to property, infrastructure, and the environment. Funding is provided in part by an annual National Dam Safety Program State Assistance grant administered by the Federal Emergency Management Agency. One of the educational opportunities we provide is our annual Dam Owners Workshop, which emphasizes the importance of dam inspections, maintenance and repair, and emergency preparedness.

After registering, you will receive a confirmation email containing information on how to join the webinar.

[View System Requirements](#)

Agenda

10:00 – 10:15 Welcome and Introductions (Tracy Woods, P.G., and Richard Musgrove, P.E.)

10:15 – 11:00 Introduction to Inspecting Dams –A webinar for Dam Owners
Part 1 – Dam Fundamentals (video by Instructor Paul G. Schweiger, P.E., CFM)

11:00 – 11:10 Break

11:10 – 12:05 Part 2 – Inspecting Embankment Dams

12:05 – 12:15 Break

12:15 – 1:00 Part 3 – Inspecting Spillways, Outlet Works, Drains and Instrumentation

1:00 – 1:10 Break

1:10 – 2:00 Emergency Action Plans (Tracy Woods, P.G.)

Speaker's Professional Summaries

Richard Musgrove is a graduate of the University of Florida and a Florida-Licensed Professional Engineer with 45 plus years of public service and private consulting experience in the planning, design, permitting, and management of various types of engineering projects and programs. His principle specialties include planning and design of surface water management facilities, earthen embankment dams, and hydraulic structures; stormwater management and treatment system design; sediment and erosion control; regulatory processes; and expert witness testimony. Richard previously served as the State Stormwater Engineer, State Dam Safety Officer, and Professional Engineer Administrator for the Florida Department of Environmental Protection (FDEP). He now works part-time as a Professional Engineer for the Engineering, Hydrology, Geology Program.

Tracy Woods graduated from Florida State University with bachelor's and master's degrees in Geology, with a specialty in hydrology. She is a Florida-Licensed Professional Geologist with 25 years of governmental and consulting experience. She specializes in hydrologic, hydrogeologic, and geologic interpretation, analyses, and expert testimony, technical writing, rulemaking, grant administration, and project and program management. Tracy excels in evaluating design plans, analytical reports, and permit applications for large-scale projects, including stormwater management facilities, dams, impoundments, mines, and contaminated properties. Her previous FDEP experience includes serving as a Professional Geologist and Environmental Administrator; she is now the State Dam Safety Officer.