



APWA Stormwater Management Division Educational Session

Stormwater in the Future

Real-Time Controls, Sensors, and Automation

June 8, 2026

Agenda

9:00 – 10:00	Registration
10:00 – 10:15	Welcome and Introduction
10:15 – 10:45	From Rain to Response: Raleigh’s Flood Warning System in Action Kelly Daniel and Scott Bryant City of Raleigh
10:45 – 11:15	Dam Monitoring for the City of Charlotte Beca Deal Long-Term Stewardship Program Supervisor City of Charlotte
11:15 – 11:45	Forecast-Driven Stormwater Pond Operations: Sensors + Control Logic in Practice Savannah Roth NCSU Stormwater Engineering Group North Carolina State University
11:45 – 1:00	Lunch
1:00 – 1:30	Case Study: Spottswood Street Detention Pond CMAC Retrofit Kathy Gee Opti and City of Raleigh
1:30 – 2:00	From Pilot to Program: Cary’s Implementation Path Gradient Town of Cary
2:00 – 2:30	Flood/Inundation Notification System (FINS) and Monitoring/Sensor Networks LUESA Charlotte-Mecklenburg Storm Water Services
2:30 – 3:00	Panel Discussion and Audience Q&A / Closing + PDH Wrap-Up All speakers Q&A

