



2021 Sumter County Water School Challenges Facing Urban Communities

October 21 - 22, 2021, 8:30 a.m. - 4:30 p.m.

Wildwood Community Center 6500 Powell Road, Wildwood, FL 34785

Thursday, October 21, 2021

8:15 a.m. – 8:30 a.m.	Registration and Refreshments
8:30 a.m. – 8:45 a.m.	Opening Remarks Scott Angle, Ph.D. Vice President for Agriculture and Natural Resources, University of Florida Institute of Food and Agricultural Sciences (UF/IFAS)
8:45 a.m. – 9:30 a.m.	Florida Water Resources and Regulations Yilin Zhuang, Ph.D., UF/IFAS Extension Central District, Mid-Florida Research and Education Center
9:30 a.m. – 10:15 a.m.	Stormwater Pond Management AJ Reisinger, Ph.D., University of Florida, Soil and Water Sciences Department
10:15 a.m. – 10:45 a.m.	Coffee Break and Networking
10:45 a.m. – 11:30 p.m.	Alternative Water Sources and Conservation in The Villages Trey Arnett, P.E., & Jamie Padgett, Arnett Environmental, LLC
11:30 am – 12:45 p.m.	Lunch
12:45 p.m. – 4:30 p.m.	Field Trip: Stormwater Systems in Sumter County
4:30 p.m.	Adjournment On Site

(over)





Friday, October 22, 2021

8:15 a.m. – 8:30 a.m. **Registration and Refreshments**

8:30 a.m. – 8:45 a.m. **Welcome**

Shirley Baker, Ph.D., Associate Program Leader for Natural Resources,

University of Florida Institute of Food and Agricultural Sciences

(UF/IFAS)

8:45 a.m. − 9:30 a.m. What Does Florida-Friendly LandscapingTM Mean to Florida's

Water?

Norma Samuel, Ph.D., UF/IFAS Extension Sumter County

9:30 a.m. – 10:15 a.m. **Mobile Irrigation Lab and Irrigation Audit**

Michelle Atkinson, UF/IFAS Extension Manatee County

10:15 a.m. – 10:45 a.m. **Coffee Break and Networking**

10:45 a.m. – 11:30 a.m. Soil Amendments and Local Ordinances

Eban Bean, Ph.D., P.E., University of Florida, Agricultural and Biological

Engineering Department

11:30 am – 1:00 p.m. **Lunch**

1:00 p.m. – 4:00 p.m. **Group Discussion**

4:00 p.m. – 4:30 p.m. Closing Remarks and Graduation

4:30 p.m. Adjournment