

# Water Partnership Annual Report

Growth, Land Use & Environment Committee

March 12, 2018 Revision – 1



@wakegov    

wakegov.com

# Wake County Water Partnership 2017 Annual Report



*The mission of the Water Partnership shall be to facilitate collaboration to promote leadership in water management and sustainability and promote health by providing high quality water throughout Wake County.*

# Introduction

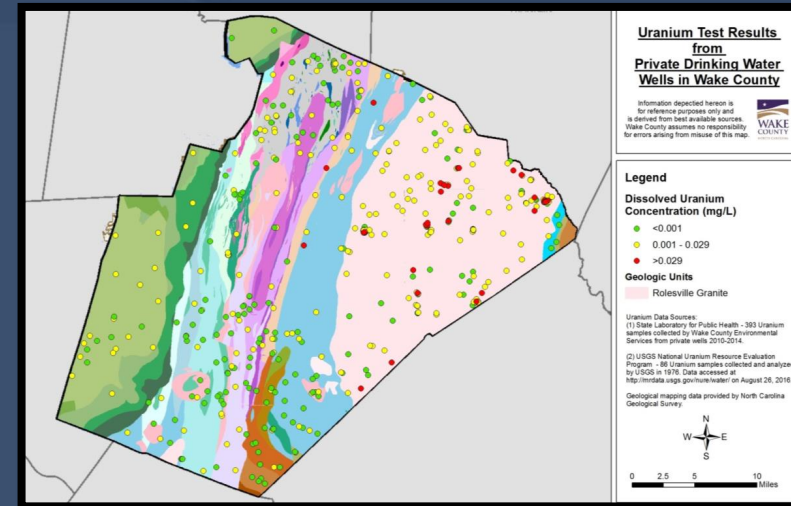
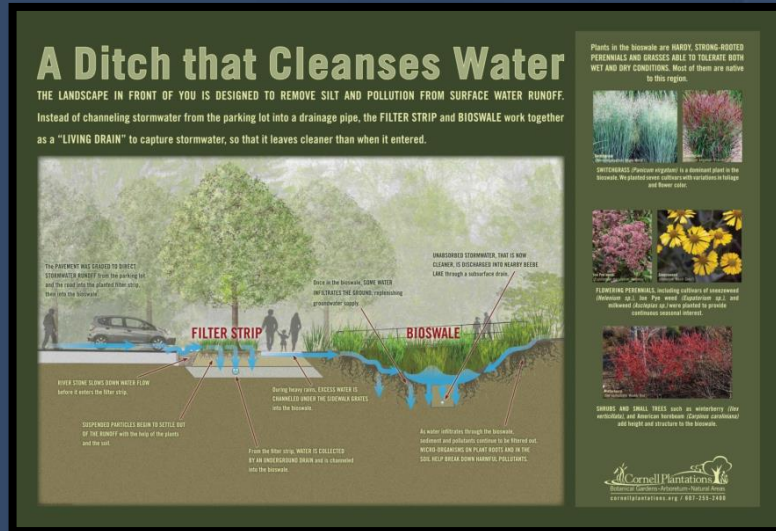
- ❖ May 2016: Water Partnership Committee Formed
- ❖ March 2017: First Water Partnership Meeting
- ❖ April 2017: Subcommittees Formed
- ❖ June 2017: Election of Chair, David Knight; bimonthly meetings
- ❖ January 2018: Water Partnership Retreat

# Accomplishments

- ❖ Rules Review
- ❖ Standing Subcommittee Formation
- ❖ Delegation sent to One Water Summit
- ❖ Wake County Integrated Water Management Study scoping
- ❖ January 2018: Water Partnership Retreat



# Subcommittees

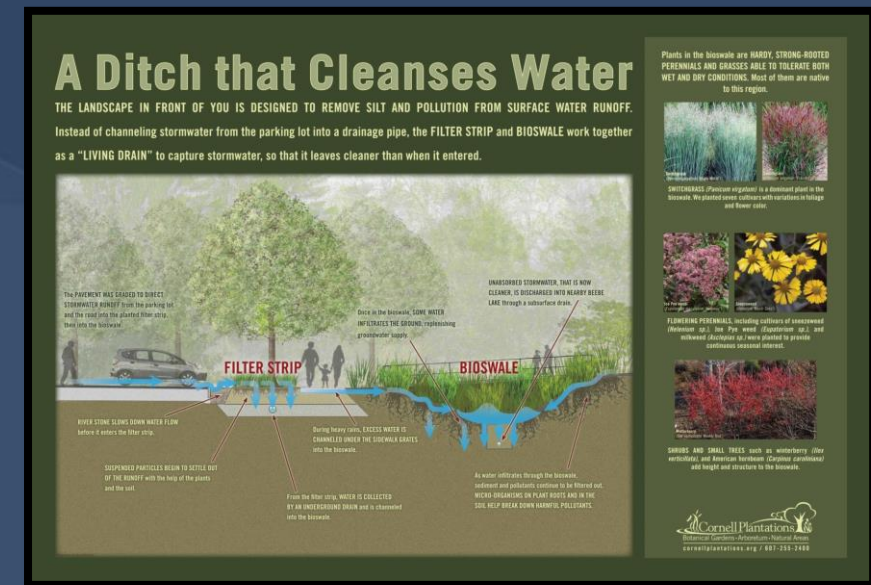


COMPREHENSIVE  
PLANNING

# Green Infrastructure

Chair: Dr. Joseph Threadcraft

- ❖ Green Stormwater Infrastructure (GSI) Survey
- ❖ City of Raleigh GSI Presentation
- ❖ Initiated Collaborative GSI Project



## Wake County Water Partnership Green Stormwater Infrastructure (GSI) Survey

Name of Stakeholder or Organization:



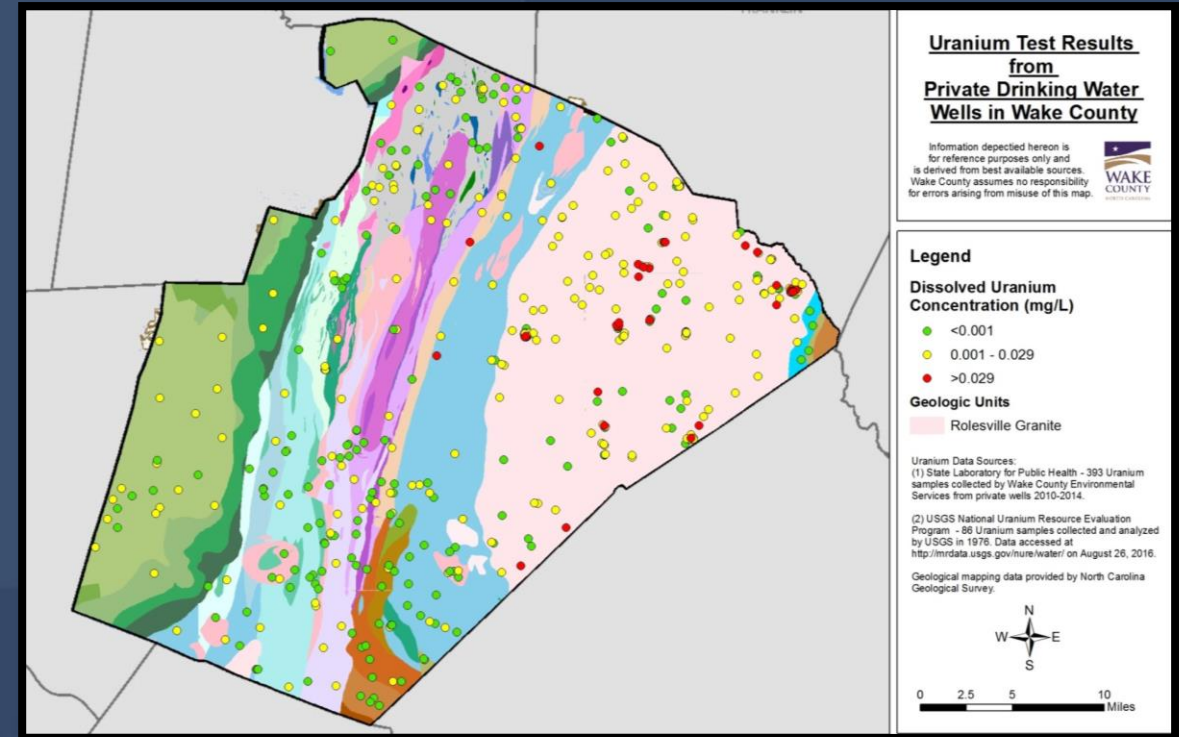
Has your organization implemented GSI project? If so, how many?

What types of GSI projects has your organization implemented?

# Education and Outreach

Chair: Bill Holman

- ❖ Wells
- ❖ Septic Systems
- ❖ Stormwater Control Devices



# Coordination

Chair: Jeff Adkins

- ❖ Regional Organization Summary Report
- ❖ Wake Up Wake Presentation



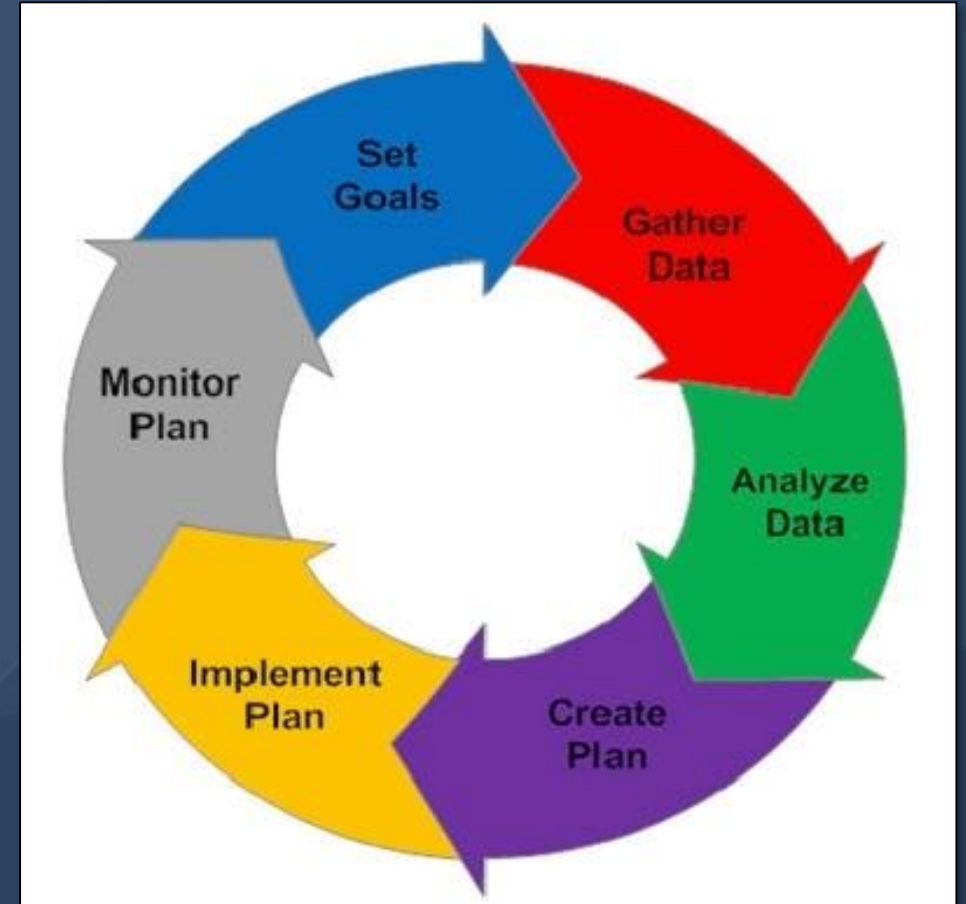


# Comprehensive Planning

Chair: Joe Moore

## ❖ Initiated Scoping of Wake County Integrated Water Management Plan

- Water Quantity
- Water Quality
- Water Reuse
- Green Stormwater Infrastructure



# Rules Review

- ❖ Offsite Septic
- ❖ Permitting Private Wels
- ❖ Stormwater and Sediment & Erosion Control



# Horizon

- ❖ 2018 One Water Summit
- ❖ Integrate One Water Approach
- ❖ Wake County Integrated Water Management Study
- ❖ Collaboration on Green Infrastructure Projects



# 50 Year Water Supply Plan

- ❖ Reservoirs
- ❖ Surface Water Imports
- ❖ Reuse
- ❖ Groundwater
- ❖ Demand
- ❖ Stormwater and Recharge
- ❖ Septic and Recharge
- ❖ Other Alternatives