



# THE DUCK RIVER: A VITAL RESOURCE FOR MIDDLE TENNESSEE

DRWPP information Resource & Decision Support Tools Workgroup

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# INFORMATION RESOURCE & DECISION SUPPORT TOOLS

## Work Group Members

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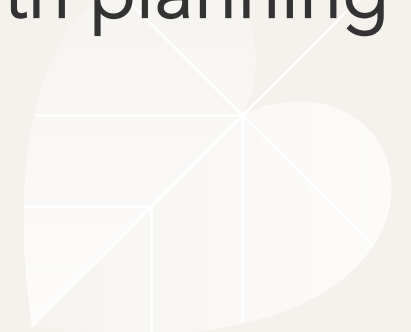
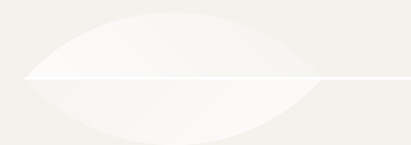
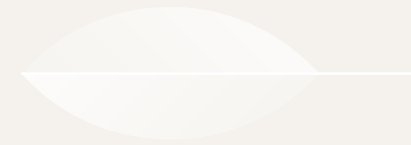
Valerie McCormick

Angie Brown

Elaine Boyd

# WORKGROUP CHARGE AND FOCUS

1. Assess and identify tools currently available or in development in the region
2. Evaluate accessibility of information and coordination across platforms
3. Goal of effecting and assisting in policy development, growth planning and watershed resource protection.



## THREE MAIN SUPPORT TOOLS FOCUS

### Duck River Dashboard

- All things Duck River Related – Public Access
- Digital Catalogue

### TDEC integrated Water Quality Monitor and Modeling – TWIN Hydro

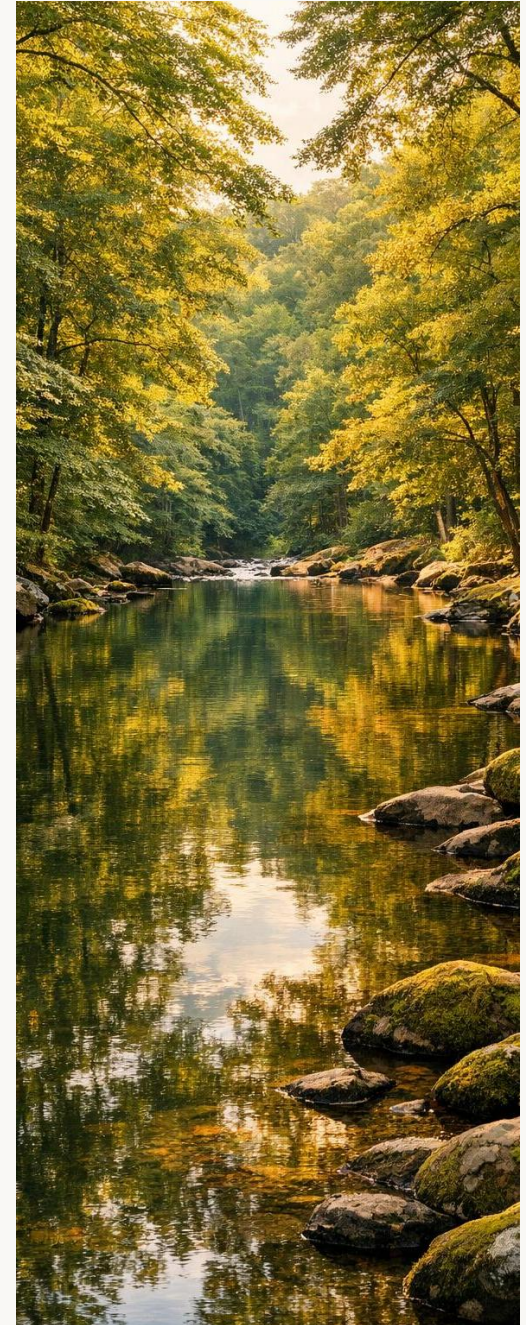
- Integration of water quality and quantity data for quick impact assessment of operational changes policies etc. policy development etc.

### South Central TN Development District Duck River Watershed GIS Planning & Decision Support Tool

- Development of a green infrastructure plan for the Duck River Watershed
- Creation of regional and county mapping tools for use in planning growth and economic development.

# FOCUSED DISCUSSIONS FROM OUR GROUP

- Identify resources and categorization of types of information
  - Consistency of data and tools – example- growth rates and water use projections
- Who is the targeted audience for each type of resource
  - How does that inform where it resides
- Who has or can have access- limited access or portals to protect information
  - Public information vs Protected/Restricted
- How can we replicate expand the resource tools developed across the state and fund them.



# DUCK RIVER EVENTS

- Duck River Drought Management Exercise- May 06
- Bedford County Education Day River Bottom Park Shelbyville- May 08
- Coffee County Education Day- Old Stone Fort Park- May 12
- Hickman County Education Day - River Park Centerville- May 14
- Duck River Expo Henry Horton State Park -July 11
- Duck River Symposium -December 8

