



City of Albemarle

Water & Sewer
Authority of Cabarrus
County

Charlotte Water

City of Concord

Cube Yadkin Generation

Davidson County

Davidson Water, Inc.

Davie County

Duke Energy

City of Kannapolis

City of Monroe

Montgomery County

Rowan County

Salisbury-Rowan
Utilities

City of Statesville

Union County

Town of Wilkesboro

Winston-Salem/Forsyth
County Utilities

About the YPDWMG

The Yadkin-Pee Dee Water Management Group was formed in 2016 by a workgroup of 13 parties -- governmental, public water utility, and reservoir operators – that provide service within the Yadkin-Pee Dee River Basin. The YPDWMG now has 18 members and continues to grow.

Our purpose is to enhance the welfare of Yadkin-Pee Dee residents by jointly planning for the sustainable use of water from the Yadkin-Pee Dee River Basin. Our overarching goals are:

- ❖ Comprehensive and collaborative regional planning
- ❖ Effective management of the river basin
- ❖ Optimize water supply resources
- ❖ Facilitate broad support and a unified regional voice for water supply needs
- ❖ United regional approach to drought response

YPDWMG provides a collaborative structure to coordinate projects and explore mutually beneficial ways to protect and develop our water supply – and save money and time.

2018-2024 Strategic Activities

- ❖ Hydrologic Model Update/Development
- ❖ Basin wide Water Demand & Wastewater Return Forecast
- ❖ Baseline Hydrologic Conditions Analysis
- ❖ Coordinated Regional Drought Response Planning
- ❖ Water Supply Master Plan (WSMP)

Tactical Actions and Leveraging Private Funding

We are working closely with the NCDEQ on developing a hydrologic model for the Basin. The stakeholder workshops for the Water Supply Master Plan (WSMP) were completed in 2019. We have established a Stakeholder Advisory Committee for the WSMP to maintain stakeholder engagement through the development and implementation of the plan. We have received a significant private grant to support this work and are coordinating with the state to provide additional technical support and financial support. In addition, we have recently incorporated as a 501(c)3 and are now eligible to apply for significantly more funding opportunities to help us complete the Water Supply Master Plan (WSMP).

Learn More

We would like to extend an invitation to you to join us in our efforts, and to be part of this group. You can learn more about the YPDWMG at www.ypdwater.org. We invite you to join us at our next meeting on November 14, 2024.

Please feel free to call our Chair Alan Fowler at (336)-397-7727 or our Project Manager, Sara Yeh, who can be reached at (919) 900-1618.