



## Regional Water Supply Planning

---

1

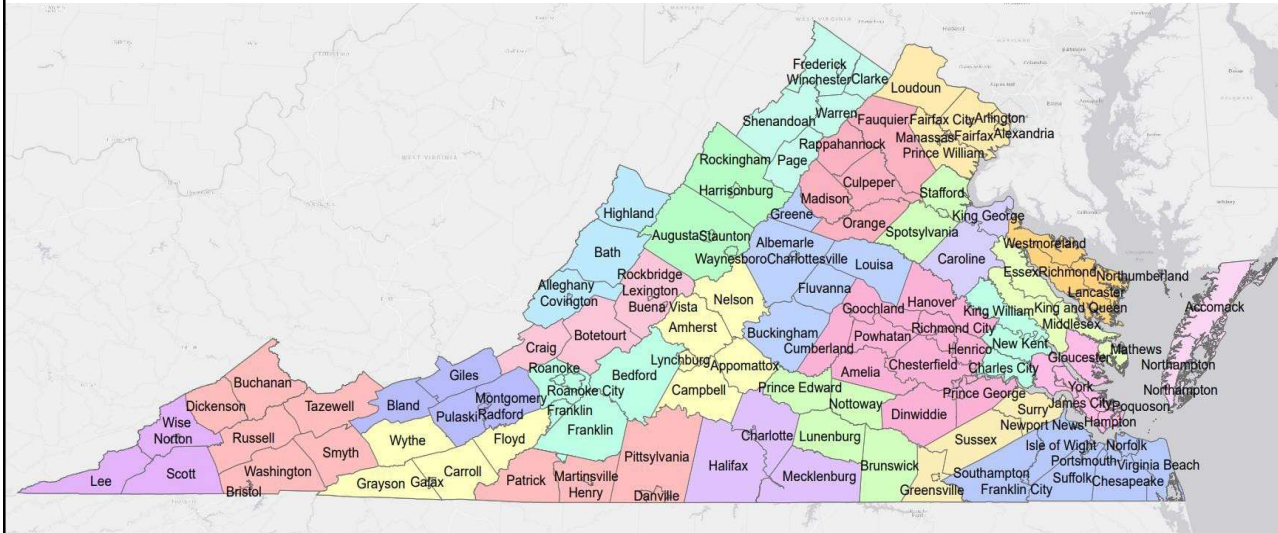
### DEQ Regulation Amendments

- Virginia Code amendments effective October 9, 2024 require **regional** water supply plans
- Regional Planning Area (RPA) assignments are based on river basins
- Middle James 1 Regional Planning Unit (RPU) includes: Charlottesville, Albemarle, Greene, Fluvanna, Louisa, and Buckingham (including towns and Authorities)
- TJPDC was asked to coordinate the planning effort for Middle James 1 RPU

2

2

## Current Regional Planning Areas (RPAs)



3

Image from: **DEQ**

3

### Chapter 780. Local and Regional Water Supply Planning [Read Chapter](#)

<a href="#">Section 10</a>	Application
<a href="#">Section 20</a>	Purpose of chapter
<a href="#">Section 30</a>	Definitions
<a href="#">Section 40</a>	[Repealed]
<a href="#">Section 45</a>	Designation of Regional Planning Areas <b>*New!</b>
<a href="#">Section 50</a>	Preparation of local information and regional water supply plan; submission requirements for a regional water supply plan
<a href="#">Section 55</a>	Public participation in regional water supply plans <b>*New!</b>
<a href="#">Section 60</a>	State role in regional water supply plan preparation
<a href="#">Section 70</a>	Existing water source information
<a href="#">Section 80</a>	Existing water use information
<a href="#">Section 90</a>	Existing water resource information
<a href="#">Section 100</a>	Projected water demand information; statement of need and alternatives
<a href="#">Section 110</a>	Water demand management information
<a href="#">Section 120</a>	Drought response and contingency plans
<a href="#">Section 125</a>	Identification of water supply risks and proposed regional strategies <b>*New!</b>
<a href="#">Section 130</a>	[Repealed]
<a href="#">Section 140</a>	Review of regional water supply plans
<a href="#">Section 150</a>	Public notice and public comment period
<a href="#">Section 160</a>	Public meetings
<a href="#">Section 170</a>	Appeals
<a href="#">Section 180</a>	Enforcement
<a href="#">Section 190</a>	Delegation of authority
<a href="#">FORMS</a>	FORMS (9VAC25-780)
<a href="#">DIBR</a>	Documents Incorporated by Reference (9VAC25-780)

4

4

## L&RWSP Main Components

- Organize existing water source/resource information by jurisdiction
- Assessment of current and projected water demand
- Identification of water supply risks and **regional** strategies to address identified risks
- Alternatives analysis to address projected deficits
- Compile into single plan

5

5

## Funding for Plan Development

- General Assembly appropriated \$462,000 in grant funds for first two years of water supply plan development
- **\$231,000 available for FY2025, another \$231,000 in FY2026, split amongst all RPUs.**
- **TJPDC awarded \$8,884 in planning funds in April 2025**
- VAPDC will be advocating for more funding at the GA
- Additional guidance documents from DEQ in Fall 2025
- Consultant may be needed to complete technical work

6

6

## Next Steps

- Initial meeting with DEQ for the MJ1 RPU held March 25th
- Full implementation kick-off meeting to be scheduled after TJPDC receives funding contract from DEQ
- Develop Stakeholder Engagement Process
- Develop Project Scope and Budget
- Plan Submission Deadline to DEQ: October 9, 2029

7

7

## Questions?



### Contact:

Logan Ende  
Regional Planner II  
[lende@tjpd.org](mailto:lende@tjpd.org)  
540-698-1272

Ruth Emerick  
Chief Operating Officer and Program Director  
[remerick@tjpd.org](mailto:remerick@tjpd.org)  
434-422-4821

8

8