



# INFRASTRUCTURE DYNAMICS

SUSTAINABLE UTILITIES FOR A BETTER TOMORROW



## Bridgewater Grande— Pump Station

Franklin County, VA

### OWNER

**Western Virginia Water Authority**

### INSTALLATION DATE:

December 2025

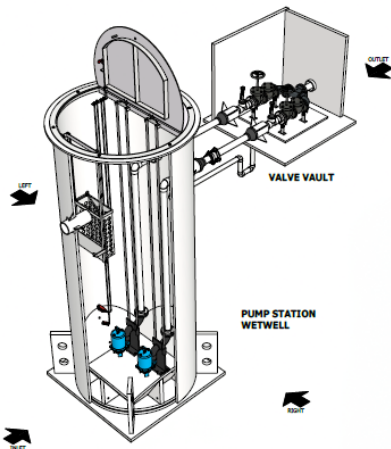
### PROJECT DESCRIPTION

Bridgewater Grande is a new residential development on Smith Mountain Lake in Franklin County, Virginia, requiring reliable wastewater infrastructure to support long-term community growth. Our turnkey, factory-built pump station solution provided efficient wastewater conveyance while minimizing on-site construction and environmental impact.

### SCOPE OF SUPPLY

- EveraFLO 66” Dia. Municipal Pump Station
- Aluminum Access Hatch Cover
- Duplex Pump Assemblies
- External Valve Vault Assembly
- Everbox Equipment Building
- Emergency Backup Power Generator
- Remote Control & Monitoring
- Installation & Commissioning Support

### Technical Data



	EveraFLO 66"
Avg Daily Flow	20,250 GPD
Discharge Rate	85 GPM
Pump Type	Goulds 2GA Grinder Pump - 11HP
Wetwell Depth	14.5'