Utility Department

2022 Annual Report
Our Mission

The City Utility Department exists to ensure the availability of safe, adequate and reliable water, wastewater and electric utilities at an affordable cost to the citizens of Manassas. We will accomplish this by ensuring that safety and environmental concerns will always be our first priority.
UTILITY COMMISSION MEMBERS

Dr. James C. Schornick, Chairman
Mark Wolfe, Council Liaison
Mason Hollcroft
Jeffrey McWhirt
Kelsey Rainville
Stephen Silberstein
Courtney Tolson
Meet Our Team

Director

Admin Coordinator

Customer Service Manager
  - Meter Department
  - Customer Services
  - Billing

Finance Manager
  - Communication & Controls
  - Engineering

Vacant
  - Director of Electric Transmission & Distributions
  - Substation
  - Operations & Generation

Director of Water & Sewer
  - Water & Sewer
  - Water Treatment Plant
ELECTRIC DEPARTMENT
Finance

- Operating revenues increased approx. 4.6% in FY 2022. Primarily due to higher energy costs.
- Operating expenses increased approx. 11.5%.
- Continued investment in infrastructure replacement and upgrades.

- Overall, electric usage increased by .83% from FY 2021.
- Residential usage decreased by 1.5% and Commercial increased by 3.2%.
The City documented 102 power outages during the year. The average customer saw an outage time of 48.47 minutes for the year with power availability of 99.99%. Our Saidi is 52 minutes.
Capital Improvement Projects

- Preventative maintenance was performed on the transformers at Prince William Substation.

- Updated generators at Digges Rd and Water Plant with new technology.

- 23,500 feet (4.5 miles) of new UG primary cables were replaced in the Cannon Ridge and Waterford area.

- Installed new Under-Ground electric service (2,000KVA) and telecom to new Public Safety Facility.

- 5,500 feet of overhead power lines were converted to underground. The areas targeted were Quarry St, Foster Dr, Dean Dr, and Grant Ave.
WATER DEPARTMENT
Finance

- Operating revenues increased approx. 2.3% in FY 2022.
- Operating expenses for FY 2022 increased by about 6.3%.
- Continue to invest significantly in capital project.

- Overall usage rose 1.4% in FY 2022.
- Residential usage decreased 2.2%, commercial usage was up 5.7%, industrial usage was up 2.7%, and Wholesale usage was up .73.

![Graph showing usage distribution: Wholesale 48%, Industrial 24.1%, Residential 15.2%, Commercial 12.7%]
Water Treatment Plant Equipment Upgrades
Continued Water Plant Improvements
New Clearwell

BEFORE

DURING
Water Main Looping & Replacement Projects
• Total sewer usage was up 5.8% in FY 2022.
• Residential usage was down 2.7%, and industrial usage was up 11.5%.
• Commercial usage was up 7.6%
• Continuing to prepare for additional growth

• Operating revenues for the Sewer Fund increased approx. 5.9% in FY2022
• Operating expenses increased approx. 6.4%
• Continue to invest in I&I rehabilitation.
Work performed for the rehabilitation program in 2022 included:

- Lining of 6,071.9 linear feet of sanitary sewer mains
- 34 house laterals
- Rehabilitated 61 manholes.
Questions?