

Minutes Regular Meeting 5:00 pm, July 13, 2023

Chairman Leonard Bowick called the monthly business meeting to order with Commissioner Leonard Bowick, Commissioner George Yeldell, Commissioner Kent Kelly, General Manager Cheryl Daniels, Office Manager Deborah Peeler, Electric Foreman Kevin Ashley, Chief Water Plant Operator Eddie Brown, and Chief Waste Plant Operator Glenn Hill present. Superintendent James Robinson was absent from the meeting due to leave status.

On a motion by Commissioner Kelly, seconded by Commissioner Yeldell, the commissioners approved the agenda as presented. A vote was called for and the agenda was approved unanimously.

On a motion by Commissioner Yeldell, seconded by Commissioner Kelly, the commissioners approved the June meeting minutes, June accounts payable and financial statements as submitted. A vote was called for and these items were approved unanimously.

The following comments were presented by department heads.

Deborah Peeler, Office Manager, presented the following report:

- Office staff took four new deposits for service during the month of June.
- Twenty-Seven customers were disconnected for non-payment on 6/20/23.
- Office staff created eighty work orders from customer calls during the month of June.
- Overall, operations are running smoothly.

Electric Foreman Kevin Ashley, presented the following report for James Robinson's department:

- The crew ran power for West Carolina to install cameras at the water tank sites.
- The crew repaired sewer main on Pine Street Ext. at Willow Creek due to phone lines being bored through it.
- The crew did 15 locates for SC811.
- We cleaned up around the shop for Todd Ramsey to make the circle drive and enlarge our parking area.
- We have been tree trimming around power lines.
- We sprayed vines on power poles.
- Overall, operations are running smoothly.

Glenn Hill, Chief Wastewater Plant Operator presented the following report for his department:

- Matt Marchman has replaced the control panel at Mims and Riegel lift stations.
- We are having problems with one of our new probes in the #1 Carousel.
- We have started cutting right of ways.
- Matt replaced the starters in the #1 pump galley.
- Overall, operations are running smoothly.

Eddie Brown, Chief Water Plant operator presented the following report for his department:

- J. Strom Thurmond reservoir had elevations for the month of June 2023 at the first of the month of 330.59 ft. and ended the month at 330.66 ft.
- McCormick CPW has gotten an approval from the South Carolina Department of Health and Environmental Control Office of Environmental Laboratory Certification for the implementation of all revised Standard Operating Procedures along with the calibration sheets and daily bench sheets provided by Goldie Associates. The process control lab at the Water Treatment Plant began using these updated forms and procedures July 10, 2023.
- The Laboratory inspection that was scheduled for May 16, 2023, went well. The report letter was received June 26, 2023. There were a few minor findings in the report. I am currently compiling a response to the report's findings. I anticipate having the response completed by weeks end to submit to the Office of Environmental Laboratory Certification.
- McCormick CPW has entered into an agreement with MR Systems to manage our SCADA System and associated electronic devices at the water treatment plant. On June 21, 2023, MR Systems was at the water treatment plant to calibrate the loss of head Transmitters for each of the four filters. Also, the electronics technician calibrated the rate of flow transmitter for the raw and finished water, and the rate of flow transmitter for each filter.
- July 5, 6, and 7 2023, MR Systems made a site visit to the water treatment plant to investigate some upgrades to the SCADA system. Tasks included:
  - 1. Lime System Integration to SCADA and Auto Pacing
  - 2. Raw Water Pump Station generator and Automatic Transfer Switch monitoring from SCADA
  - 3. Flocculator monitoring from SCADA
  - 4. Sludge collector integration to SCADA
  - 5. Add backup Aum Pump to SCADA
  - 6. MIOX Chlorine generation feed integrated into SCADA with dosage control.
  - 7. Salt/Brine Tank level monitoring from SCADA
  - 8. Troubleshoot/Test analog alarms
  - 9. Repurpose existing laptop and lab PC as SCADA clients
- During the three-day site visit all tasks were completed except for the lime system, MIOX chlorine system, and raw water pump station generator, and adding the SCADA client in the process control lab. Further investigation and work need to be done to achieve these. A proposal will be given by MR Systems and staff will make a recommendation.

- Randy Bush with Thornton, Musso & Bellemin, Inc. along with David Tyre with Turnipseed Engineers made a site visit to the water treatment plant on July 6, 2023. The purpose of their visit was to look at the existing infrastructure at the water treatment plant to see if it will accommodate the chlorine dioxide generation system that has been budgeted for this year.
- On July 9, 2023, the water treatment plant completed their annual proficiency testing, ERA WS 323, as required by the South Carolina Department of Health and Environmental Control Office of Environmental Laboratory Certification. The results have been submitted to ERA. I will have and share the results of the proficiency testing at the next scheduled board meeting August 10, 2023.
- For the most part daily operations for water production have been running smoothly and efficiently.

Cheryl Daniels, General Manager, presented the following report:

- David Tyre, Deborah Peeler and I attended a SCIIP start up meeting at Upper Savannah
  Council of Government in Greenwood on June 7. Per the requirements of the Special
  Conditions of the SCIIP grant, Upper Savannah Council of Governments will be
  partnering with CPW to administer the grant. This is for the Raw Water Pump Station
  improvements.
- Virginia Wetzel, Program Manager with SC Rural Infrastructure Authority, is planning a monitoring visit for the Wastewater Treatment Plant Project. This project should be closed out in August. We have a tentative date set for July 21.
- We are waiting for Southern Software's update before we can proceed with the Water Meter Replacement project.
- I was selected to serve on the Upper Savannah River Basin Council. The first meeting has been set for July 26 at the Starr-Iva Water District Office. Eddie Brown will serve as backup for MCCPW.

There being no further business, a motion to adjourn was made by Commissioner Kelly, seconded by Commissioner Yeldell, with all in favor.

Respectfully Submitted,

Deborah Peeler Office Manager