

# APRIL 2024 STATUS REPORT

## Douglasville-Douglas County Water and Sewer Authority

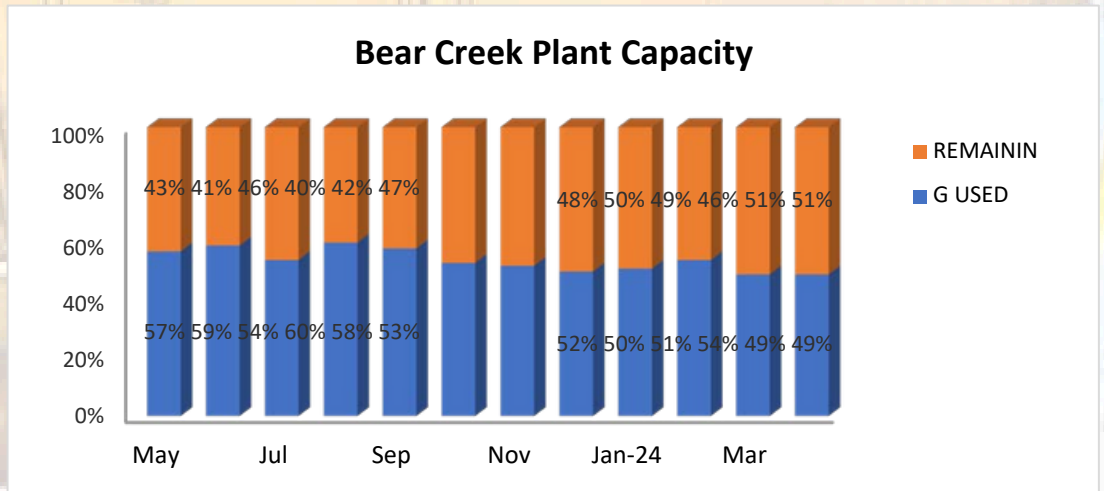
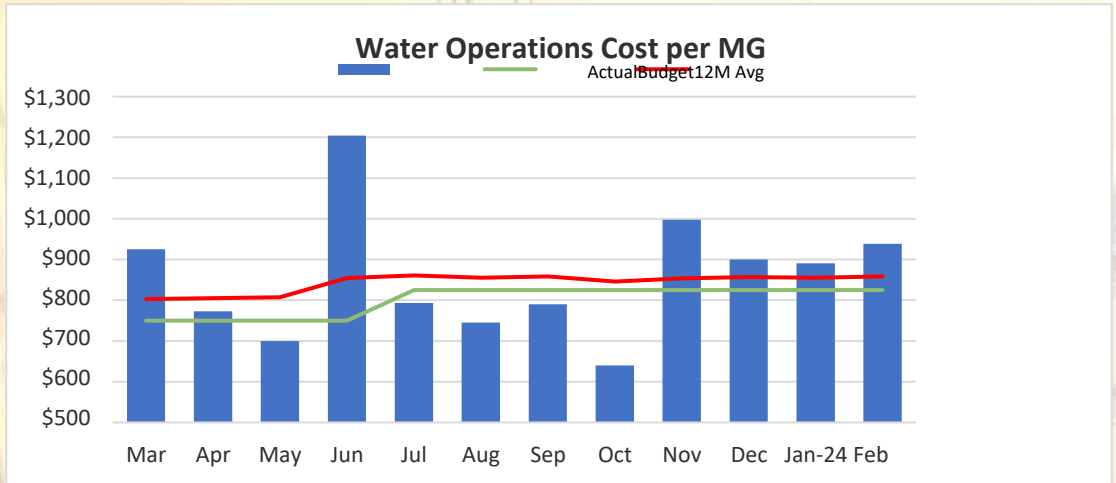


### Contracted Construction Projects

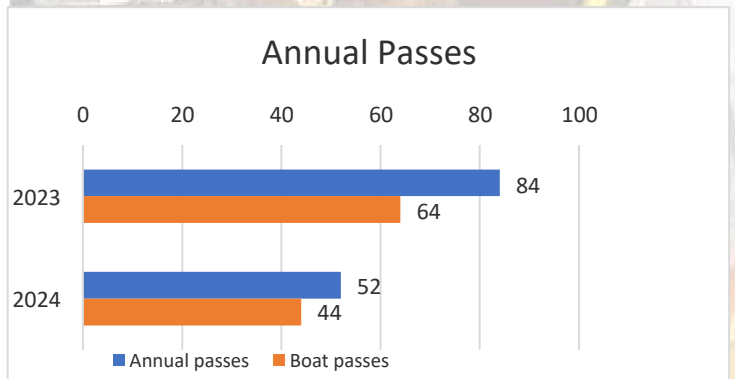
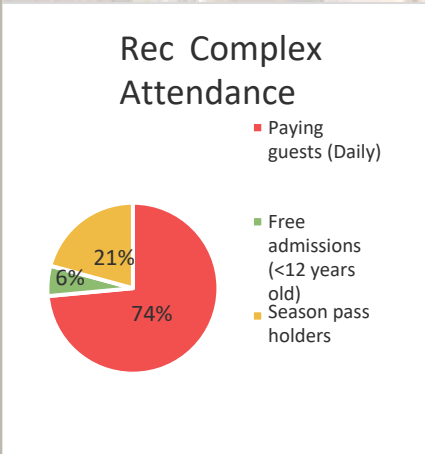
<p>Annual 20-Inch &amp; 24-Inch Pipeline Construction</p> <p><b>Lee Road 20" Water Line Improvement Project</b> Unity Construction, Inc.</p>	<ul style="list-style-type: none"> <li>This project includes installation of 14,500 linear feet of 20" water main, 1,600 linear feet of sewer main, and removal of existing 8" water main in conjunction with the Lee Road widening project.</li> <li>Contract Price (\$3,998,423.50) + Change Order (\$1,553,969.90) = Adjusted Contract (\$5,552,393.40)</li> <li>Approved Payments to Date: \$3,950,626.88</li> <li>Percentage of Overall Project Complete: 80%</li> <li>Approximately 13,040 LF of water line has been installed.</li> <li>Unity is working on 6" force main relocation at south end of the project, as well as installation of service lines, fire hydrants, and miscellaneous items.</li> <li>Unity's subcontractor is working on relining gravity sewer lines at the south end of the project.</li> <li>Unity's subcontractor continues work on decommissioning the existing 8" transite pipe.</li> </ul>
<p>Annual 12-Inch Pipeline Construction</p> <p><b>North River Road Water and Sewer Improvements</b> Unity Construction, Inc.</p>	<ul style="list-style-type: none"> <li>This project includes water and sewer improvements on North River Road under a development agreement that includes 100% private funding of the improvements.</li> <li>Contract Price (\$3,350,764.00) + Change Order (\$1,042,883.00) = Adjusted Contract (\$4,393,647.00)</li> <li>Approved Payments to Date: \$1,245,709.30</li> <li>Percentage of Overall Project Complete: 35%</li> <li>The water main installation is substantially complete.</li> <li>Sewer work is expected to start in June and to be complete by the end of the year.</li> </ul>
<p><b>AMR/AMI System Project</b> Itron, Inc.</p>	<ul style="list-style-type: none"> <li>Project is completed.</li> <li>Read rate is currently 72.90% for fixed network reads, 26.00% for drive-by reads, and 1.20% for keyed reads. Network Administration Application read rate is 79.66%. WSA has resolved that Itron, Inc. has adequately satisfied its contractual obligation relative to read rate and has closed the project out.</li> </ul>
<p><b>Cobb Sewer Connection Project</b> Ruby-Collins, Inc.</p>	<ul style="list-style-type: none"> <li>The project includes improvements to the Blairs Bridge lift station and installation of 11,600 linear feet of force main to divert 3.615 MGD of sewer flow to Cobb County.</li> <li>Contract Price (\$6,407,915.00) + Change Orders (\$108,996.07) = Adjusted Contract (6,516,911.07).</li> <li>Approved Payments to Date: \$6,456,903.07</li> <li>Percentage of Overall Project Complete: 99%</li> <li>Project is substantially complete with only punch list items remaining.</li> </ul>
<p><b>New Administrative Building and Renovation to Existing Building</b> Hogan Construction Group, LLC.</p>	<ul style="list-style-type: none"> <li>This project includes a 16,000 square feet addition to the WSA Administrative Building and renovation to portions of the existing building.</li> <li>Contract Price (\$6,498,270.00) + Change Order (\$597,454.00) = Adjusted Contract (\$7,095,724.00)</li> <li>Approved Payments to Date: \$6,439,058.12</li> <li>Percentage of Overall Project Complete: 95%</li> </ul>

	<ul style="list-style-type: none"> <li>Project is substantially complete with the exception of the generator, which has a delayed delivery date, and punch list items.</li> </ul>
<p><b>South Central WWTP Aerator Additions</b> SOL Construction, LLC.</p>	<ul style="list-style-type: none"> <li>This project includes the addition of one new aerator and bridge in each of the two basins.</li> <li>Contract Price (\$910,000.00) + Change order (\$119,200.00) = Adjusted Contract (\$1,029,200.00)</li> <li>Approved Payments to Date: \$959,927.50</li> <li>Percentage of Overall Project Complete: 99%</li> <li>Project is substantially complete except for punch list items.</li> <li>WSA processed a change order in the amount of \$5,921.00 for additional safety lighting.</li> </ul>
<p><b>Ben Hill Road Stormwater Improvement Project</b> HD Excavations &amp; Utilities LLC.</p>	<ul style="list-style-type: none"> <li>This project includes replacement of 44 linear feet of 24" corrugated metal pipe with 40 linear feet of 36" reinforced concrete pipe.</li> <li>Contract Price (\$176,675.00) + Change Order (\$0.00) = Adjusted Contract (\$176,675.00)</li> <li>Approved Payments to Date: \$176,675.00</li> <li>Percentage of Overall Project Complete: 100%</li> <li>Project is complete.</li> </ul>
<p><b>South Central Admin Building HVAC Upgrades</b> John F. Pennebaker Company, LLC</p>	<ul style="list-style-type: none"> <li>This project includes replacement of HVAC systems for the lab and office spaces.</li> <li>Contract Price (\$768,764.00) + Change Order (\$0.00) = Adjusted Contract (\$768,764.00)</li> <li>Approved Payments to Date: \$0.00</li> <li>Percentage of Overall Project Complete: 1%</li> <li>Notice to Proceed date is being coordinated with the contractor based upon the delivery of the equipment, which is expected on August 14, 2024, and the project will be completed 180 days after Notice to Proceed.</li> </ul>
<p><b>Sweetwater Creek WWTP Aeration Basin Upgrades</b> IHC Construction Companies, L.L.C.</p>	<ul style="list-style-type: none"> <li>This project includes replacement of aerators and associated equipment on the two aeration basins. Contract Price (\$1,398,750.00) + Change Order (\$0.00) = Adjusted Contract (\$1,398,750.00)</li> <li>Approved Payments to Date: \$0.00</li> <li>Percentage of Overall Project Complete: 3%</li> <li>The Notice to Proceed was issued March 19, 2024.</li> <li>Projected is expected to be complete by December 13, 2024.</li> </ul>
<p><b>Yucca Drive Stormwater Improvement Project</b> The Corbett Group, LLC</p>	<ul style="list-style-type: none"> <li>This project includes replacement of several hundred feet of 24" and 30" corrugated metal pipe and replacing it with 24" and 42" reinforced concrete pipe.</li> <li>Contract Price (\$863,955.00) + Change Order (\$0.00) = Adjusted Contract (\$863,955.00)</li> <li>Approved Payments to Date: \$404,026.45</li> <li>Percentage of Overall Project Complete: 50%</li> <li>Construction is under way.</li> <li>Project is expected to be complete by June 27, 2024.</li> </ul>

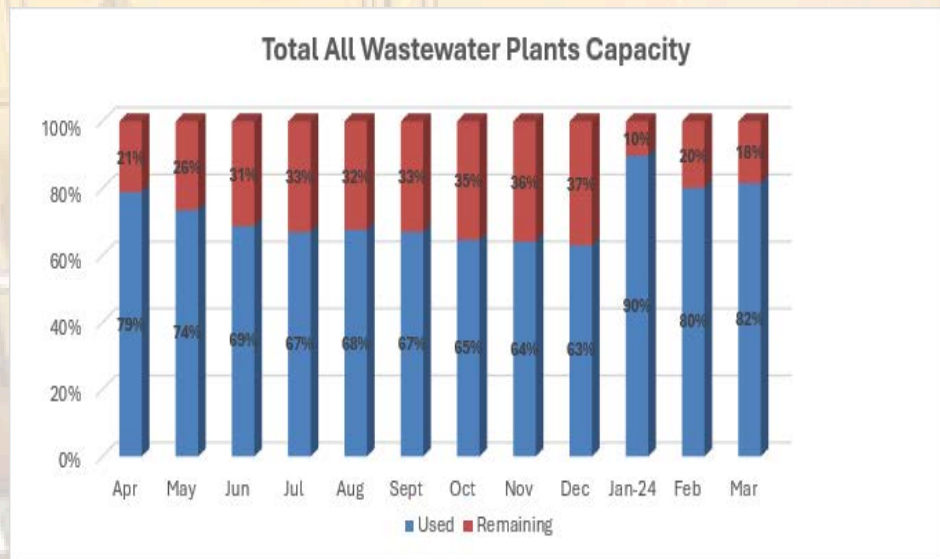
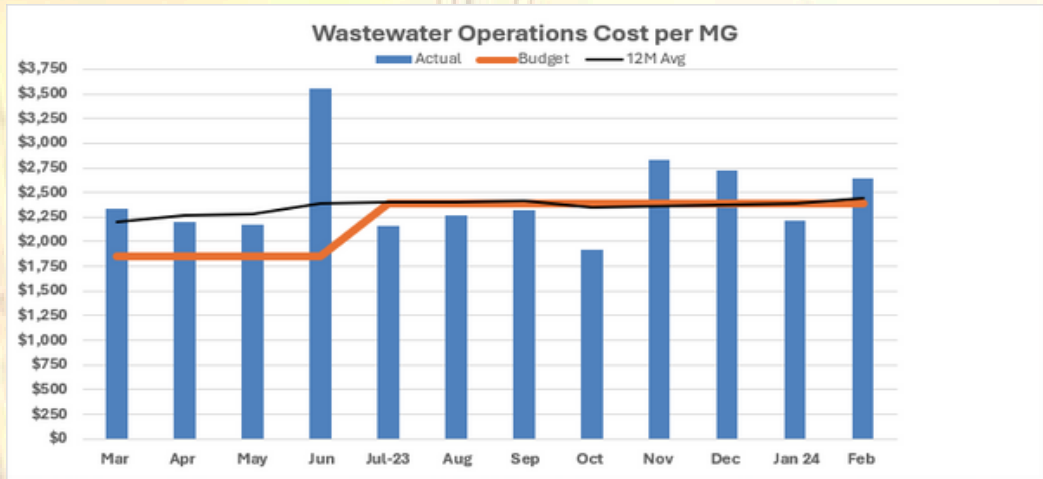
**Water Operations**



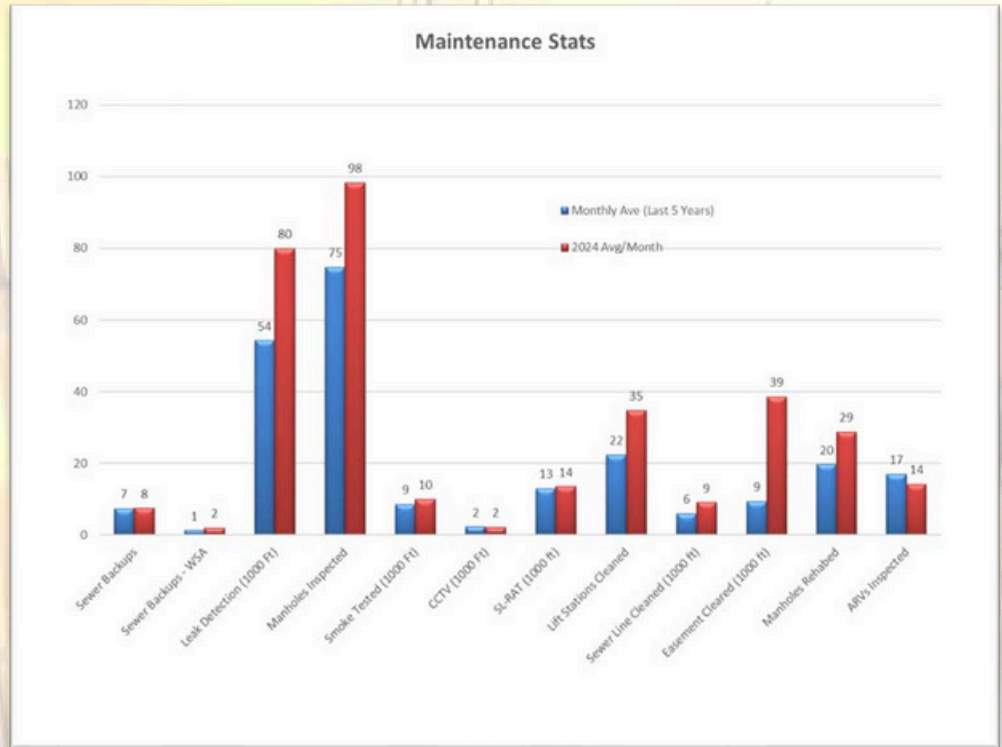
**Dog River Recreational Complex**



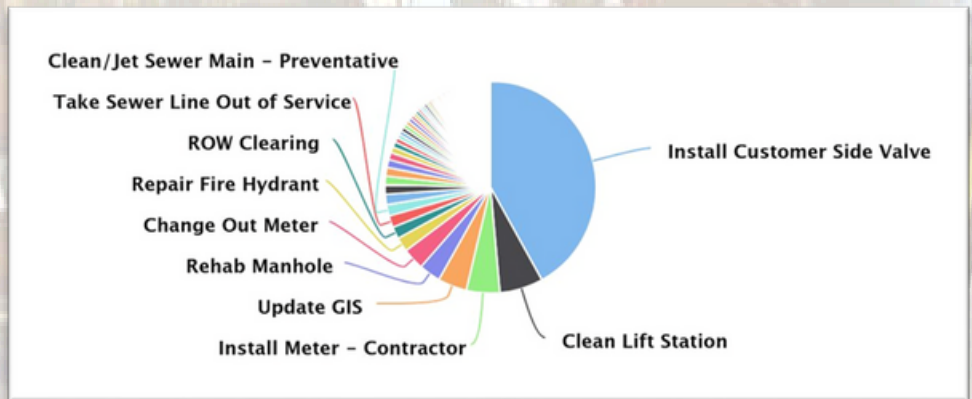
**Wastewater**



**Maintenance**

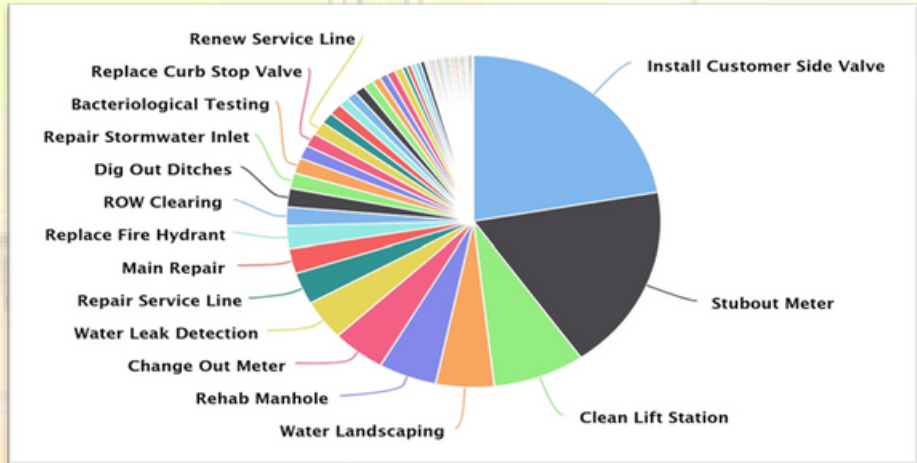


**Open Work Orders (560)**



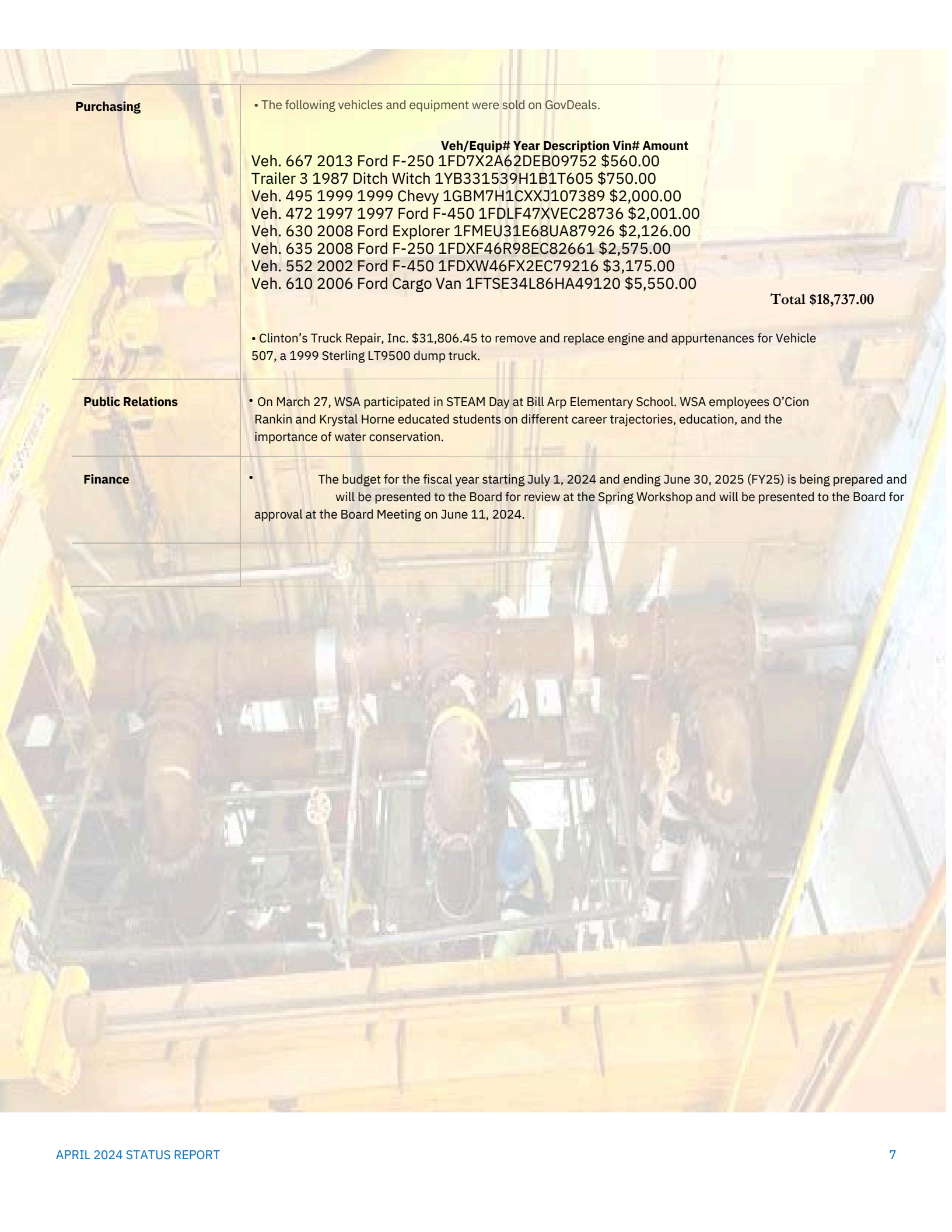


**Closed Work Orders – Last 30 Days (356)**



- No reportable spills this month.
- Sewer Crews cleaned the South Central Influent Pump Station during an overnight operation to remove debris from the well and also repaired and removed debris from a 24 inch aerial creek crossing in the Brookmont Subdivision.

<p><b>Construction</b></p>	<ul style="list-style-type: none"> <li>• Construction crews have completed installation of the new residential and commercial meters for the AMR/AMI project. This month 113 customer side valves were installed. A total of 1,988 valves have been installed and 2,573 locations inspected of the approximate 4,000 that were not installed at the beginning of the project. The Construction Crew continued work on the Fiscal Year 2024 Hydrant Replacement Project which is being</li> <li>• completed in-house. 13 hydrants were repaired/replaced this month. 42 hydrants have been repaired/replaced under this project. The project has been expanded to 67 total hydrants, and additional hydrants are currently being evaluated for inclusion.</li> </ul>
<p><b>General Services</b></p>	<ul style="list-style-type: none"> <li>• On March 28th, 32 employees attended a lunch'n'learn featuring Water Laboratory Supervisor Deja Moore and Wastewater Laboratory Supervisor Stephen Howard. The two supervisors gave the audience a comprehensive look at the responsibilities of their respective laboratories and engaged them in a few hands-on testing competitions.</li> </ul>
<p><b>Procurement</b></p>	<ul style="list-style-type: none"> <li>• Request for Quotes. Property and Liability Insurance Coverage. Quotes due April 24, 2024</li> <li>• Invitation for Bids. Fire Hydrants and Gate Valves- Inventory Materials. Bids due May 1, 2024</li> <li>• Invitation for Bids. Dry and Liquid Treatment Chemicals. Bids due May 1, 2024</li> <li>• Invitation for Bids. Maxwell Drive Stormwater Improvement Project. Bids due May 8, 2024</li> <li>• Request for Proposals. Southside Force Main Rehabilitation-Phase 4. Proposals due May 15, 2024</li> </ul>



**Purchasing**

- The following vehicles and equipment were sold on GovDeals.

Veh/Equip#	Year	Description	Vin#	Amount
Veh. 667	2013	Ford F-250	1FD7X2A62DEB09752	\$560.00
Trailer 3	1987	Ditch Witch	1YB331539H1B1T605	\$750.00
Veh. 495	1999	1999 Chevy	1GBM7H1CXXJ107389	\$2,000.00
Veh. 472	1997	1997 Ford F-450	1FDLF47XVEC28736	\$2,001.00
Veh. 630	2008	Ford Explorer	1FMEU31E68UA87926	\$2,126.00
Veh. 635	2008	Ford F-250	1FDXF46R98EC82661	\$2,575.00
Veh. 552	2002	Ford F-450	1FDXW46FX2EC79216	\$3,175.00
Veh. 610	2006	Ford Cargo Van	1FTSE34L86HA49120	\$5,550.00

**Total \$18,737.00**

- Clinton’s Truck Repair, Inc. \$31,806.45 to remove and replace engine and appurtenances for Vehicle 507, a 1999 Sterling LT9500 dump truck.

**Public Relations**

- On March 27, WSA participated in STEAM Day at Bill Arp Elementary School. WSA employees O’Cion Rankin and Krystal Horne educated students on different career trajectories, education, and the importance of water conservation.

**Finance**

- The budget for the fiscal year starting July 1, 2024 and ending June 30, 2025 (FY25) is being prepared and will be presented to the Board for review at the Spring Workshop and will be presented to the Board for approval at the Board Meeting on June 11, 2024.