Agenda Item: 1	Call the Meeting to Order
Presenter(s):	Chairman
End Time:	6:01 pm

Agenda Item: 2	Roll Call
Presenter(s):	Chairman
Present:	Mr. Campbell, Mr. Hutton, Mr. Hutchinson, Mrs. C. Miller, Mr. Taylor, and Mr. D. Miller.
Absent:	Kevin Thayer
End Time:	6:01 pm

Agenda Item: 3	Prayer and Pledge of Allegiance
Presenter(s):	Mr. Hutchinson opened the meeting in prayer and led the Pledge of Allegiance.
Beginning Time:	6:02 pm
End Time:	6:03 pm

Agenda Item: 4	Approval of the Agenda
Presenter(s):	Chairman
Beginning Time:	6:03 pm
Potential Conflict(s) of Interest and Abstention(s):	None
Discussion:	None
On the Record:	None
Actual Motion:	Motion to approve the agenda as presented.
Motion By:	Mrs. C, Miller
Hutton===	Mr. Hutton
Voting: Ayes:	6
Nays:	0
Abstain:	0
End Time:	6:03 pm

Agenda Item: 5	Public Query and Comment
Presenter(s):	Chairman
Beginning Time:	6:03 pm
Potential Conflict(s) of Interest and Abstention(s):	None
Speakers:	None

End Time:	N A	6:03 pm
	Abstain:	
	Nays:	
Voting:	Ayes:	
Second By:		
Motion By:		
Actual Motion:		None
On the Record:	All Land	None
Discussion:		None

Agenda Item: 6		Approval of the Consent Agenda
Presenter(s):		Chairman
Beginning Time:		6:03 pm
Potential Conflict(s) Interest and Abstent		None
Discussion:		None
On the Record:		Mr. Campbell asked about the interest on the credit card statement.
Actual Motion:		Motion to approve the Consent Agenda.
Motion By:		Mr. D. Miller
Second By:		Mr. Hutchinson
Voting:	Ayes:	6
	Nays:	0
	Abstain:	0
End Time:		6:04 pm

Agenda Item: 7	General Manager Report and Update
Presenter(s):	Acting General Manager
Beginning Time:	6:04 pm
Potential Conflict(s) of Interest and Abstention(s):	None
Discussion:	Mr. Seay reviewed the attached presentation with the Board.
On the Record:	None
Enclosures:	None
Recommendations:	None
Proposed Motion:	None
Actual Motion:	None
Motion By:	
Second By:	
Voting: Ayes:	

Nays:	
Abstain:	
End Time:	6:19 pm

Agenda Item: 8	Financial Report and Update
Presenter(s):	Controller
Beginning Time:	6:20 pm
Potential Conflict(s) of Interest and Abstention(s):	None
Discussion:	Mr. Gilbert reviewed the attached presentation.
On the Record:	None
Enclosures:	None
Recommendations:	None
Proposed Motion:	None
Actual Motion:	None
Motion By:	
Second By:	
Voting: Ayes:	
Nays:	
Abstain:	
End Time:	6:35 pm

Agenda Item: 9	Engineering Report/Construction Projects Update
Presenter(s):	Engineering Manager
Beginning Time:	6:35 pm
Potential Conflict(s) of Interest and Abstention(s):	None
Discussion:	Mr. Kiser reviewed the information attached during the meeting.
On the Record:	None
Enclosures:	None
Recommendation:	None
Proposed Motion:	None
Actual Motion:	None
Motion By:	
Second By:	
Voting: Ayes:	
Nays:	

Abstain:		
End Time:	6:53 pm	

Agenda Item: 10	Customer Service Report and Update
Presenter(s):	Customer Service Manager
Beginning Time:	6:53 pm
Potential Conflict(s) of Interest and Abstention(s):	None
Discussion:	Mrs. Edwards asked if there were any changes the Board would like to see in her report.
On the Record:	Mr. Hutchinson discussed the HomeServe contract and asked that the policy regarding repairs to lines crossing property not owned by the policy holder be made clear as it is not stated in the contract.
Enclosures:	None
Recommendation:	None
Proposed Motion	None
Actual Motion:	None
Motion By:	
Second By:	
Voting: Ayes:	
Nays:	
Abstain:	
End Time:	7:02 pm

Agenda Item: 11	Human Resources Report and Update	
Presenter(s):	Human Resources Manager	
Beginning Time:	7:02 pm	
Potential Conflict(s) of Interest and Abstention(s):	None	
Discussion:	In the Human Resources Manager's absence, Mr. Seay reviewed the attached slide.	
On the Record:	Mrs. C. Miller requested employees be given exit interviews when leaving WCSA. Mr. Seay will ensure exit interviews are conducted and documented for all employees leaving WCSA including retirees as requested.	
Enclosures:	None	
Recommendation:	None	
Proposed Motion:	None	
Actual Motion:	None	
Motion By:		

Second By:		
Voting:	Ayes:	
	Nays:	
	Abstain:	
End Time:		7:08 pm

Agenda Item: 12	Consideration of Commissioner's Comments	
Presenter(s):	Chairman	
Beginning Time:	7:08 pm	
Potential Conflict(s) of Interest and Abstention(s):	None	
Background:		
Discussion:	Mr. D. Miller will talk Supervisor Hernandez regarding available funds for the Mendota Project. Mr. Taylor, Mrs. C. Miller, Mr. Hutchinson and Mr. Hutton discussed the firing of the General Manager. Mrs. C. Miller asked that the Board be updated on changes with employees. Mr. Campbell thanked Mark Lawson for wrapping up the internal investigation.	
On the Record:	The Board took a break to tour the building from 7:24 pm to 7:44 pm.	
Enclosures:	None	
Recommendation:	None	
Proposed Motion:	None	
Actual Motion:	None	
Motion By:		
Second By:		
Voting: Ayes:		
Nays:		
Abstain:		
End Time:	7:23 pm	

Agenda Item: 13	Closed Meeting
Presenter(s):	Commissioner
Beginning Time:	7:44 pm
Potential Conflict(s) of Interest and Abstention(s):	None
On the Record:	None
Actual Motion:	Adjourn to Closed Meeting
Motion By:	Mr. D. Miller

Second By:		Mr. Hutchinson
Voting:	Ayes:	6
	Nays:	0
	Abstain:	0
End Time:		8:46 pm

WASHINGTON COUNTY SERVICE AUTHORITY REGULAR BOARD MEETING JANUARY 23, 2023 Agenda Item 13 CLOSED MEETING MOTION

I move that the Board move to closed meeting for the purposes of:

- 1. Discussion and consideration of the performance, disciplining, or resignation of a specific public officer or employee of the Authority, as provided in Code of Virginia § 2.2-3711 (A)(1).
- 2. Consultation with legal counsel employed or retained by the Authority regarding specific legal matters requiring the provision of legal advice by such counsel, as provided in Code of Virginia § 2.2-3711(A)(8).

I also move that the Board request the attendance of Ron Seay, Ryan Kiser, and Mark Lawson at closed meeting.

Movant: Mr. D. Miller Second: Mr. Hutchinson

Vote: 6-0

Agenda Item: 14	Return to Open Meeting	
Presenter(s):	Commissioner	
Beginning Time: 8:46 pm		
Potential Conflict(s) of None Interest and Abstention(s):		
On the Record:	None	
Actual Motion:	Motion to return to Open Session	
Motion By:	Mr. D. Miller	
Second By:	Mr. Taylor	
Voting:	Ayes: 6	
	Nays: 0	
Ab	stain: 0	
End Time:	8:48 pm	

Agenda Item 14 RETURN TO OPEN MEETING MOTION

I request that the Board return to open meeting and that each Board member certify that only public business matters lawfully exempted from open meeting requirements were heard, discussed, or considered in closed

meeting, and that such certification be recorded in the Board's minutes.

Movant: Mr. D. Miller Second: Mr. Taylor

Roll Call:

Commissioner	Certification (Yes/No)
Mr. Campbell	Yes
Mr. D. Miller	Yes
Mr. Taylor	Yes
Mrs. C. Miller	Yes
Mr. Hutchinson	Yes
Mr. Hutton	Yes
Mr. Thayer	Absent

Agenda Item: 15A	Late Items	
Presenter(s): Commissioner		
Beginning Time: 8:48 pm		
Potential Conflict(s) of Interest and Abstention(s): None		
On the Record:	Mr. Taylor asked the Board to remember Mr. Thayer during this time.	
Discussion:	The Board discussed closing the internal investigation.	
Actual Motion:	Motion to close the internal investigation by Mark Lawson.	
Motion By:	Mr. Hutchinson	
Second By:	Mr. Hutton	
Voting: Ayes:	6	
Nays:	0	
Abstain:	0	
End Time:	8:50 pm	

Agenda Item: 15B	Late Items
Presenter(s):	Commissioner
Beginning Time:	8:50 pm
Potential Conflict(s) of Interest and Abstention(s):	None
On the Record:	Mr. Campbell recommended compensating Mr. Seay in his role as Acting General Manager.
Discussion:	The Board discussed Mr. Campbell's recommendation and agreed.
Actual Motion:	Motion to compensate Mr. Seay in his salary as Acting General Manager to be ratified at the February 27, 2023 Regular Board Meeting.
Motion By:	Mr. Hutton

Second By:		Mrs. C. Miller
Voting:	Ayes:	6
	Nays:	0
	Abstain:	0
End Time:		8:58 pm

Agenda Item: 16	Adjourn
Presenter(s):	Commissioner
Beginning Time:	8:58 pm
Potential Conflict(s) of Interest and Abstention(s):	None
On the Record:	None
Actual Motion:	Motion to adjourn.
Motion By:	Mr. Taylor
Second By:	Mr. D. Miller
Voting: Ayes:	6
Nays:	0
Abstain:	
End Time:	8:58 pm

Wayng Campbell, Chairman

Carol Ann Shaffer, Assistant Secretary

Washington County Service Authority



Business Update

All Employee Meeting

Christmas Luncheon December 20th

- 1. Employees appreciated the comradery with Board Members & each other
- 2. Lots of positive comments from employees, everyone together, great food
- 3. Fresh outlook from the leadership team to install trust and respect
- 4. Open communication on site with our people & open-door policy
- 5. Building a culture of teamwork, open feedback, and honesty

Response from our People:

The Staff got positive comments about our Cultural Beliefs and that we were conducting business "above the line".

People are happy and smiling – appreciated the communication People were engaged and listening General feeling of teamwork and trust

Our Cultural Beliefs

Customer First

I deliver exceptional customer experience

Everyone Matters

I collaborate across the enterprise with trust and respect

Own It

I act to drive and execute our strategy

Be Bold

I make courageous and informed decisions with speed while managing risk

Focus Now

I prioritize time, talent and resources to maximize our key results

The Results Pyramid

Steps To Accountability®

ABOVE THE LINE®

Steps To Accountability®



THE LINE



BELOW THE LINE®

Blame Game

Focused Feedback



The Results Pyramid



The **results** we achieve are a product of the **actions** we take.

The **actions** we take are influenced by the **beliefs** we hold.

The **beliefs** we hold are created by the **experiences** we have.

Hydrant out-of-service rate

Fire Hydrants in system – 1738

Fire Hydrants out of service – 10

- 4 Repair parts ordered
 - 190 E. Main; 238 West Main St; 26113 Old trail Rd; 18385 Jeb Stuart Hwy
- ❖ 4 Schedule repair work (requires above freezing temperatures)
 - 102 Wall Street; 439 Maple St. bonnet repair; 228 W. Glade St. replace FH; 15243 Old Dominion Rd
- ❖ 2 Low flow below 250 G/Min
- 2 Reedy Creek low flow 190 G/min– 1) Review hydraulic study,) upgrade line from 3 Springs Tank to Reedy Creek - Mary's Chapel Project.

- ✓ 3 Repaired and back in service 15479 Old Jonesboro Rd; 15179 Mendota Rd; 16287 Brumley Gap Rd
- Priority for out of service hydrants are the same as a line break.

Muni-Link and Elements

Muni-Link: Customer Information System

Elements: Work Order Management Systems

- The challenge is developing seamless/automatic integration between Muni-Link and Elements with our accounting system (MSGP) and our geographic information systems (ARC-GIS)
 - ❖ Current state the transfer of information between systems is to occur via downloading and uploading files (CSV). This requires staff training and intervention and increases the probability of data/information errors
 - ❖ Muni-Link and Elements are exploring integration solutions to transfer data to/from MS-GP
- ➤ Challenge for the Leadership Team determine best solution for our business
 - Benchmark other utilities, BVU —CSA/GP, Loudon Water —SAP, and Others
 - Do we move forward with GP for accounting, inventory and integration.

<u>Itron AMI Meter Project</u>

- * Currently reading with AMR, (automated meter reading), read via driving truck, 98% read rate
- * Testing reading with AMI, (automated meter interface), read via a network utilizing Temetra software
 - 33 Meters currently on AMI network in testing phase
 - Itron is setting up mobile collector to change the Itron 500W (ERT) from Mobile to Network reading
 - WCSA to perform field testing in February
 - o Field test computer expected January 24th
 - Itron AMI network in the outer sections of the County needs to be verified by Itron
 - Itron to test/verify in February
 - WCSA and Itron plan to convert one route of meters to AMI read in February
 - o Test interface between Temetra and Impresa

Regulatory Compliance - Water

✓ No Violations in December 2022

Non-Capacity Sewer Overflows

✓ No Sewer Overflows in December 2022

Mill Creek – Chlorine Contact Tanks

- Both Tanks are planned to be replaced starting in February
- ➢ Plan A:
 - WCSA & Town of Chilhowie have tested running plant with one Tank
 - Mill Creek will supply 850 gal/min
 - Supply Town of Chilhowie
 - WCSA will increase output at Middle Fork by 1350 gal/min
 - Supply WCSA customers
- Backup Plan:
 - Mill Creek is shut down Tank 1 fails while Tank 2 is being replaced
 - WCSA increase output at Middle Fork by 2200 gal/min
 - Supply Town of Chilhowie & WCSA customers
 - o Running interconnect field test week of January 23rd
 - Middle Fork plant will run 20 hours/day

Customer Service & Office Restoration

- Water damage on December 25th
 - 3/4" copper line froze and busted (4 total breaks)
 - Estimated 20,000 gallons water flooded office
- > PaulDavis Inc.
 - Started cleanup and drying December 25th
 - Completed January 20th
- VRSA Insurance Claim
 - Russell Holt is our insurance adjuster
 - Second walk thru January 12th
 - Must identify all electronics & contents that were damaged

Customer Service & Office Restoration

- Next steps for Office Restoration
 - Customer Service office layout
 - Flooring for Lobby
 - Flooring for Office & Hallway
 - Replace flooring in all areas
 - Including Board Room
 - Finalize restoration plans
 - Contractor bids

Thank you

Questions?

December 2022 Month to Date

	Actual	Budget	Variance	Variance %
Revenue				
Water	\$1,520,865	\$ 1,549,862	\$ (28,997)	-1.87%
Sewer	\$ 259,320	\$ 277,760	\$ (18,440)	-6.64%
Total	\$1,780,185	\$ 1,827,622	\$ (47,437)	-2.60%
Operating Exp.				
Water	\$1,310,258	\$ 1,213,624	\$ 96,634	7.96%
Sewer	\$ 250,847	\$ 210,516	\$ 40,331	19.16%
Total	\$1,561,105	\$ 1,424,140	\$ 136,965	9.62%
Income from Ops.				
Water	\$ 210,607	\$ 336,238	\$(125,631)	-37.36%
Sewer	\$ 8,473	\$ 67,244	\$ (58,771)	-87.40%
Total	\$ 219,080	\$ 403,482	\$(184,402)	-45.70%

Month to Date Notes										
Overall, challenging mont	h fina	ncially	. Inc	ome fron	n Ops. Is bel	ow budg	et by \$184I	(and last	month by	\$239K.
Water Revenue down slightly vs.										
Sewer Revenue down vs. budget	MTD.									
Key Exp. Variances										

Key Exp. Variances							
Water	Actual		Budget		Variance		Notes
Bonus - All Depts	\$	66,464	\$	5,528	\$	(60,936)	Bonuses were budgeted throughout the year.
Admin. Comp-Regular	\$	119,150	\$	67,792	\$	(51,358)	\$39K payout - Cornett Severance, 3 payrolls
Production - Comp-Regular	\$	76,406	\$	49,884	\$	(26,522)	3 payrolls
Legal Fees	\$	19,328	\$	4,993	\$	(14,335)	\$12K on Internal Investigation
Prod. General Electricity	\$	47,283	\$	33,830	\$	(13,453)	Rate increase and increased usage
Other Equip-Repairs	\$	13,429	\$	193	\$	(13,236)	\$4K Generator Service, \$8K Cla-Valve Parts
Cust. Serv. Comp-Regular	\$	44,422	\$	32,384	\$	(12,038)	3 payrolls
Mill Creek - Gen. Electric	\$	24,099	\$	15,027	\$	(9,072)	Rate increase and increased usage
Sludge Removal	\$	-	\$	12,298	\$	12,298	No removal this month
Build.&Grounds Mowing	\$	-	\$	13,167	\$	13,167	Mowing suspended until Spring
Sewer							
Other Equip. Repairs	\$	14,551	\$	2,882	\$	(11,669)	Generator Service and replacement heaters
Sewer Rent to BVU	\$	31,927	\$	21,489	\$	(10,438)	Usage Up

Sewer Rent to Abingdon

8,382 \$

2022 December Year to Date

	Actual	Budget	Variance	Variance %
Revenue				
Water	\$ 9,430,523	\$ 9,299,172	\$ 131,351	1.41%
Sewer	\$ 1,586,996	\$ 1,666,557	\$ (79,561)	-4.77%
Total	\$11,017,519	\$10,965,729	\$ 51,790	0.47%
Operating Exp.				
Water	\$ 7,092,396	\$ 7,281,746	\$(189,350)	-2.60%
Sewer	\$ 1,209,564	\$ 1,263,098	\$ (53,534)	-4.24%
Total	\$ 8,301,960	\$ 8,544,844	\$ (242,884)	-2.84%
Income from Ops.				
Water	\$ 2,338,127	\$ 2,017,426	\$ 320,701	15.90%
Sewer	\$ 377,432	\$ 403,459	\$ (26,027)	-6.45%
Total	\$ 2,715,559	\$ 2,420,885	\$ 294,674	12.17%

Year to Date Notes												
Water Revenue up almost 1.												
Sewer Revenue is down YTD vs. budget 4.24%												
•												
Key Exp. Variances												
	Actı	ıal	Bud	get	Va	riance	Notes					
Admin. Comp-Regular	\$	475,573	\$	406,751	\$	(68,822)	\$39K Payout to	o Cornett				
Sludge Removal	\$ 123,911 \$ 73,			73,788	\$	(50,123)	Will only happen a couple of time each year. YTD Budg					et OK.
Prod./DistCompReg.	\$	414,479	\$	369,084	\$	(45,395)						
Telephone	\$	47,372	\$	8,750	\$	(38,622)	Budgeting Erro	or				
Comp. Hardware	\$	36,823	\$	92	\$	(36,731)	New Servers,	Firewall, U	Jpdated Wi	ifi		
Legal Fees	\$	62,586	\$	29,960	\$	(32,626)						
Maint Other Facilities	\$	7,439	\$	41,204	\$	33,765						
Planning Expense	\$	5,923	\$	71,300	\$	65,377	\$6,000 payroll	conversio	n; \$2600 co	onfined spa	ace	
							refresh; \$1000	CPR/First	Aid; \$18,00	00 CDL		
							school; \$15,000 supervisor training \$100,000					
							physical requi	irements a	nalysis			

Accounting Projects		
ltem	Date	Status
2022 Audit	January 2023	Preliminary work underway now. Scheduled January 24th-26th.
Internal Investigation	TBD	Information Submitted to Brown Edwards. Should have a response by week-end.
Formalize Month End Process	December 2023	In Progress
Policies and Procedures Manual	December 2023	Started work on a framework for a manual for all accounting processes
2023 Audit	TBD	Start work as soon as 2022 Audit is complete
2024 Budget	February 2023	

CAPITAL IMPROVEMENT PROJECTS

Inside Engineering:

<u>Spring Lake Road</u> – In April of 2022, WCSA applied for funding to VDH for (5) waterline extension projects. Unfortunately, the projects did not receive any funding. However, WCSA was contacted about the Spring Lake WL Extension Project that was included with the original funding request and we qualified for an EPA grant where we have been awarded \$446,000 in grant for that project. Staff will begin on permitting and project design.

<u>Galvanized Line Phase 3 (G3)</u> — Work continues nicely with the Industrial Park Line that was change ordered into the G3 project and is replacing old cast iron with new 12" ductile. This line work is being funded by the \$1,000,000 RD grant and approximate \$230,000 of WCSA contributed funds.

<u>WSL-010-21A</u> - Taylors Valley, Green Springs Road, Monroe Road Prices Bridge Road — Monroe Road is complete. Contractor continues to work on Prices Bridge Road where a lot of rock has been encountered.

Mendota Waterline Extension Project - Construction is underway.

<u>Mary's Chapel Project/Archery Range Road</u> – WCSA received \$1.6 Million grant for Mary's Chapel Road WL extension project staff is working to advertise this project in February.

<u>Mill Creek Chlorine Contact Tanks Replacement</u> – Had a progress meeting with the WCSA, Town of Chilhowie and contractor to discuss operating procedures during tank replacement. Site work to begin in February.

<u>Demolition of the Old Route 58 Storage Tank</u> – All metal components of tank have been removed from the site. Contractor is waiting on site conditions to improve so they can get equipment to the site and complete final stabilization (seeding and strawing).

<u>Smyth Chapel Improvements Project</u> – Staff has obtained all necessary easement and is working to finalize the pump station property purchase.

Outside Engineering

Thompson & Litton:

<u>Lee Highway Corridor Sewer Project</u> – This project focuses on construction of the "backbone" or conveyance portion of the Lee Highway project. Work continues with TVA permitting and easement acquisition.

<u>Administrative Complex and Grounds Improvements</u> – Staff is meeting with T&L and will be reducing the overall scope of the original planned "Administrative Improvements" to incorporate lobby renovations and office flooring covering replacement to coincide with the flooding damages.

CHA Consulting:

<u>Industrial Pretreatment Services</u> – Continued work with pretreatment permitting requirements with our SIU's "significant industrial users".

PRIVATE DEVELOPMENT PROJECTS

- 1. Meadows Project (Abingdon Exit 17) Project will be moving towards closeout.
- 2. First Bank and Trust -Project will be moving towards closeout.
- 3. Powell Valley National Bank Project will be moving towards closeout.
- 4. Inn at Nicewonder Farms Project is being closed out.
- 5. Holiday Inn Express at Exit 17 Project is being closed out.
- 6. Hampton Inn Exit 17 Project being closed out
- 7. Campus Building #3 Expansion Project is being closed out.
- 8. Royal Farms #439 Project has been approved for construction.
- 9. PINC Sweetbriar Phase 2 Project is ongoing
- 10. Private Sewer Extension Blossom Lane Damascus Reviewing Plans
- 11. Emory Apartments Reviewing Plans
- Meadows at Wallace Sewer and Water Extension Reviewing Plans
 *Indicates new project

OTHER TASKS

- 1. Reviewed plats
- 2. Handled extension requests from residents
- 3. Project inspection and site visits
- 4. Answered questions from customers and residents regarding current and future projects
- 5. Conducted and/or attended scoping, progress, and other miscellaneous project meetings

- 6. Continued to track user agreement responses for upcoming water and sewer projects; discussed potential upcoming projects with residents in the community. Staff continues keeping communities informed of the status of water and sewer projects by telephone conversations and mailings.
- 7. Attended various internal staff meetings and meetings with developers.
- 8. Lee Highway Corridor Sewer Project
- 9. Galvanized Line Phase 3- Industrial Park Line
- 10. Smyth Chapel Road Improvements Project
- 11. Route 58 Tank Demolition Project
- 12. WSL-010-21A
- 13. Mary's Chapel and Archery Range Road Project

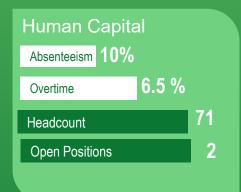
Human Resources & Safety Dashboard



Strategy

- Establish Open Communication
- Develop & İmplement Policy and Procedures
- Involve Everyone
- Provide Training
- Establish Benchmark & Review Progress
- Use Positive Reinforcement

Key Process Indicators (KPI) YTD



S	afety		
	LTA	11/6/21	
	LI	09/26/22	
	443 Days wi	thout LTA	
	TCIR 5.3 (F	Red) less than 2	







