INFORMATION NOTE

Ward:	N/A
Councillor and Role:	Councillor Ophelia Ravencroft, Public Works
Report To:	Committee of the Whole
Date Prepared:	May 28, 2025
Title:	Water and Wastewater Equipment Reserve Updates

Issue:

Information update to Council on any equipment purchases funded through the capital equipment reserves applicable to each of the water treatment and wastewater treatment facilities owned and operated by the City of St. John's.

This update covers the period between November 1, 2024 to April 30, 2025.

Discussion – Background and Current Status:

The W&WW facilities owned and operated by the City of St. John's include:

- Bay Bulls Big Pond Water Treatment Plant
- Windsor Lake Water Treatment Plant
- Petty Harbour Long Pond Water Treatment Plant
- Riverhead Wastewater Treatment Facility

Each of these facilities have an associated equipment reserve. The reserves were created for the purchase of capital equipment required for the reliability and sustainability of each facility's respective operations. A portion of the annual operational budget from each facility is transferred to these reserves to keep them adequately funded.

The following summaries detail what purchases were funded through a reserve over the period this note covers and the remaining unallocated value of the reserve on April 30, 2025

ST. J@HN'S

Windsor Lake Equipment Reserve (0000-36889)

Item	Cost (Net HST)
WL Primary Cell #1 Membrane Filter Replacement	\$689,195
Total	\$689,195

Unallocated Funds Remaining April 30, 2025:

\$ 1,187,556

Bay Bulls Big Pond Equipment Reserve (0000-36883)

Item	Cost (Net HST)
BBBP Diesel Fuel Infrastructure Upgrades	\$972,310
BBBP Replacement Southlands Pump Rotating Element	\$86,933
BBBP Replacement Southlands Pump	\$129,942
Total	\$1,189,185

Unallocated Funds Remaining Apr 30, 2025:

Petty Harbour Long Pond Equipment Reserve (0000-36890)

Item	Cost (Net HST)
No purchases over this period	\$0.00
Total	\$0.00

Unallocated Funds Remaining Apr 30, 2025:

Riverhead Equipment Reserve (0000-36883)

Item	Cost (Net HST)
No purchases over this period	\$0
Total	\$0

Unallocated Funds Remaining Apr 30, 2025:

\$ 469,026

\$ 600,068

Key Considerations/Implications:

1. Budget/Financial Implications:

Sufficient funds within the applicable reserve funds were identified to support the purchases outlined above.

2. Partners or Other Stakeholders:

Regional municipalities connected to Regional Water and Wastewater facilities.

3. Alignment with Strategic Directions:

An Effective City: Ensure accountability and good governance through transparent and open decision making.

- 4. Alignment with Adopted Plans: N/A
- 5. Accessibility and Inclusion: N/A
- 6. Legal or Policy Implications: N/A
- 7. Privacy Implications: N/A
- 8. Engagement and Communications Considerations: N/A
- 9. Human Resource Implications: N/A
- 10. Procurement Implications: N/A
- 11. Information Technology Implications: N/A
- 12. Other Implications: N/A

To continue to update Council on the status of the various equipment reserves on a semiannual basis.

The next update will cover the period of May 1, 2025 through to Oct 31, 2025.

Report Approval Details

Document Title:	Water and Wastewater Equipment Reserves Update.docx
Attachments:	
Final Approval Date:	Jun 19, 2025

This report and all of its attachments were approved and signed as outlined below:

Andrew Niblock - Jun 18, 2025 - 3:26 PM

No Signature - Task assigned to Lynnann Winsor was completed by workflow administrator Jennifer Squires

Lynnann Winsor - Jun 19, 2025 - 3:09 PM