



## Staff Report

**Report Title: Water Wastewater September 2023**

**Prepared By: John Yungblut, C.E.T., Director of Public Works**

**Department: Public Works**

**Date: Sep. 6, 2023**

**Report Number: PW-2023-09-48**

**File Number: C11 PW23**

**Attachments: Monthly Water/Wastewater Summary**

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### **Recommendation:**

THAT the Township of Huron-Kinloss Committee of the Whole hereby receives for information, Report Number PW-2023-09-48 prepared by John Yungblut, Director of Public Works.

### **Background:**

#### Monthly Summary

Our Operating Authority, Veolia Water Canada, has prepared a summary of the water and wastewater operations over the past month.

#### Lucknow Standpipe Replacement

On Aug. 15, 2022, the tender of the construction of an elevated water storage tank in Lucknow was awarded to Landmark Structures Co. Construction began on Nov. 30, 2022 and is expected to finish by December 2023.

The construction of the steel tank has been completed and the tank has been lifted into place. The contractor is continuing to work on the electrical and mechanical systems and the coating of the interior of the water tank is expected to begin in mid September.

#### Well Inspections

The video inspections of Point Clark Well 2, Ripley Wells 2, 3 and 4 and the cleaning of Whitechurch Well 2 are scheduled to be completed this year. The inspection of Point Clark Well 2 was completed on April 27<sup>th</sup>, Ripley Well 3 was completed on April 28<sup>th</sup> and Ripley Well 4 was completed on May 4<sup>th</sup>. The cleaning of Whitechurch Well

2 was completed on June 27<sup>th</sup> and the inspection of Ripley Well 2 was completed during the week of Aug. 14<sup>th</sup>.

### London Road Watermain Replacement

The contract for the replacement of two existing watermains on London Road in Point Clark with one new watermain was awarded to Omega Contracting on April 17, 2023.

#### **Discussion:**

#### Monthly Summary

The summary prepared by Veolia Water Canada is attached to this report.

#### Lucknow Standpipe Replacement

This project is still progressing well, and we have not encountered any delays or significant extra costs so far. The contractor is still on track to commission the new structure in October and demolish the existing standpipe and radio shed in November.

#### Well Inspections

The only remaining well related work is the abandonment of Ripley Well 1 which is to be completed in the fall.

### London Road Watermain Replacement

The contractor has indicated that this project will likely begin in late September. Property owners along the south side of London Road are being asked to disconnect from the existing rear yard watermain and connect to the new watermain by the fall of 2025 so the existing watermain can be abandoned.

#### **Financial Impacts:**

The Lucknow Standpipe Replacement, well inspections and the London Road Watermain project are included in the 2023 Capital Budget.

#### **Strategic Alignment / Link:**

We are an environmentally conscious community that are good stewards of our natural environment by being aware and taking responsibility.

We are a prosperous community that continues to grow in a sustainable manner by investing in infrastructure.

Action Item P5.4 – Lucknow Water Tower

#### **Respectfully Submitted By:**

John Yungblut, Director of Public Works

**Approved By:**

Mary Rose Walden, Chief Administrative Officer