

Town of Riverview

Engineering & Public Works Monthly Report



To: Colin Smith, CAO
Prepared by: Engineering & Public Works
Date: October 23, 2023
Month & Year: Sep 16– Oct 15, 2023

Section 1: Operational Dashboard


Updated by Christine Hoffman


Metric	Current Period	Previous Period	Annual Result	Annual Trend
Number of customer calls with inquiries or concerns	253	311	2122	down
Asphalt patching using recycled asphalt.	0 Tonnes	0 Tonnes	62 Tonnes	stable
Water main breaks	0	1	11	down

Section 2: Capital & Operating Project Updates

Updated by Paul Richard/Steven LeBouthillier/Michel Ouellet

Description	Status
Watermain Replacement (trench only) Yale	<ul style="list-style-type: none">The project was awarded to Fram Enterprises Inc.Communication: The following notices have been delivered:<ul style="list-style-type: none">✓ Temp water service notices delivered in May.✓ Notice of construction delivered July 4th.Project is on schedule and on budget.Water Main installation is completed, tested, disinfected, and online. All residents are now off the temporary water main since October 5th. Paving is scheduled for October 12th. Some landscaping and minor restoration work remaining. Project should be completed soon.
Local Improvement – Elmore and Windsor (2023 Capital)	<ul style="list-style-type: none">Contractor: Fram Enterprises Inc.Construction started May 15th and reached substantial completion on August 31.

	<ul style="list-style-type: none"> • Some landscaping/grading deficiencies were noted and addressed by contractor on Windsor. • Certificate of Completion of Contract is being prepared by WSP and final payment certificate is to be received in the following week.
<p>Local Improvement – Darwin & Birkdale (2023 Capital)</p>	<ul style="list-style-type: none"> • Contractor: MacArthur's Paving and Construction Co. Inc. • Project is on schedule and on budget. • Communication: The following notices have been delivered: <ul style="list-style-type: none"> ✓ Curb notice delivered for the remaining section from Bloor to Muncey and Birkdale., October 11. • Construction started on July 24th • The anticipated completion date is October 25.
<p>Buckingham intersection traffic signal controller</p>	<ul style="list-style-type: none"> • Design, equipment selection is managed by Engineering Dept. • Equipment was ordered early June and has recently been received. • Construction started at the end September; the work will be completed in November.
<p>Replacing u/g Wires - Pembroke, Henderson</p>	<ul style="list-style-type: none"> • The project was awarded to Roadways System Ltd. • The conduit was installed, and the new power disconnect box has been installed. The work is being coordinated with NB Power, subject to their schedule, the work should be done before the end of October.
<p>Runneymeade Tank Upgrades and Relining</p>	<ul style="list-style-type: none"> • The project was awarded to MacDonald Applicators Ltd. on May 8th. • The antenna mounting rail review is underway. 

	<ul style="list-style-type: none"> The cables have been relocated to new cables trays located on either side of the new safety ladder. 
2024 Capital Projects	<ul style="list-style-type: none"> Design of proposed upcoming 2024 capital projects is ongoing and updated budget cost estimates have been provided for the 2024 budget deliberation.

Section 3: Department Annual Operational Priorities

Updated by Geoff Crossman

Description	Status
Sweeping	<ul style="list-style-type: none"> Street sweeping is on going as needed. Crews focusing on sections with leaves to ensure catch basins are open

Temp Water	<ul style="list-style-type: none"> Temp water is complete for 2023. All residents are off the temp water and on the new mains installed during capital projects.
Line Painting	<ul style="list-style-type: none"> All line painting is complete for 2023 with the exception of some stop bars in east Riverview. These are ongoing as weather and temperature permit. PW suspects to finish these within the next week
Sewer Cleaning / CCTV	<ul style="list-style-type: none"> Fall sewer cleaning is taking place in the Callowhill area
Concrete Work	<ul style="list-style-type: none"> Concrete crew is in the process of doing curb and sidewalk repairs. To date this summer, crews have placed over 18m³ of concrete in different repairs around town.
Winter Prep	<ul style="list-style-type: none"> Crews continue to prepare for winter (pumping hydrants, inspecting plow equipment, stockpiling salt and gravels)

Section 4: Other Notable Development & Highlights for Council’s Attention:

Gunningsville Bridge

The Department of Transportation and Infrastructure has attempted to make repairs to the driving surface of the bridge. No activity yet on the plan to repair the damaged railing.

We are still waiting on the smart sensor controller to arrive for the intersection. Unfortunately, motorists may experience some delays at the intersection until the new controller is installed.

Codiac Transpo

Attached is the latest dashboard, prepared by our IT department, of the ridership for Riverview for September 2023. The ridership continues to grow, and Riverview’s September counts are now the highest 1 month count ever.

The Codiac drivers approached us this summer with some proposed minor improvements. The changes will provide better routing consistency, help alleviate tight timing for connectors with Moncton routes, and address safety concerns. These will be communicated to users and the changes will take place in November.