

Town of Riverview

Engineering & Public Works Monthly Report



To: Colin Smith, CAO
Prepared by: Michel Ouellet, Director of Engineering & Public Works
Date: June 18, 2019
Month & Year: May 16 – June 15, 2019

Section 1: Operational Dashboard

Updated by Heather Shea

Metric	Current Period	Previous Period	Annual Result	Trend
Number of customer calls with inquiries or concerns	427	499	2194.	decrease
Asphalt patching using recycled asphalt	0	0	\$ 21435.76	same
Water main breaks	1	1	13	same

Repaired water main break at civic 425 Blythwood Ave on May 27, 200 mm dia.cast iron pipe

Section 2: Department Annual Operational Priorities

Updated by Geoff Crossman / Paul Richard / Michel Ouellet

Description	Status
Traffic Lane Painting	<ul style="list-style-type: none">All crosswalks are complete (except rainbow – will be done soon)Stop bars are complete on main roads, crews working on finishing side streetsDay shift starting work on bike symbols and arrows – week of June 17.Start-up meeting was held on June 17 and the contractor doing linear lines is scheduled to start work last week of June.
Temp Water	<ul style="list-style-type: none">Temp water set up on Weir, Orin and BerkleyTemp water started on Hillsborough
Street Sweeping	<ul style="list-style-type: none">All streets have been done at least once
Service installation	<ul style="list-style-type: none">New water services installed on Quinn Court, grind and repair concrete curb – complete

Landscaping	<ul style="list-style-type: none"> • Plow damage repairs 95% complete • Water breaks – lawns repaired from water breaks over the winter
Day to Day Operations	<p>Culverts</p> <ul style="list-style-type: none"> • Replaced on Coverdale Road and Vernon Ave multiple culverts repaired <p>Sink Holes</p> <ul style="list-style-type: none"> • Various sink holes have been repaired. Many were caused around manholes and catch basins. Most were repaired with grouting leads and sealing joints <p>Curb/Sidewalk</p> <ul style="list-style-type: none"> • Crews have ground several curb sections throughout the town (BP2 Requests) • Repairs to curb and sidewalk have been completed for water breaks over the winter
Street Patching	<ul style="list-style-type: none"> • The work started on May 21. • Tendered quantity 900 tonnes • Completed approximately 40% of Town streets • Total Quantity used 375 tonnes • General patching budget spent 42%

Section 3: Capital Project Updates

Updated by Paul Richard/Steven LeBouthillier/Michel Ouellet

Description	Status
<p>Asphalt Concrete Paving</p> <ul style="list-style-type: none"> • Asphalt seal (Bloor, Balmoral, Byron, Ealey, Leonard Loop, Robertson) • Asphalt resurfacing (Pinewood, Hillsborough, Warren, Gaskin, Lowell) 	<ul style="list-style-type: none"> • The work started on June 3rd • Asphalt surface milled on Pinewood, Warren, Gaskin and Lowell • Contractor working on curb replacement on Warren Avenue
Berkley Drive Reconstruction	<ul style="list-style-type: none"> • The anticipated construction period is May 27 to Aug 21. • Contractor: Phillips Bros Excavating Ltd.

	<ul style="list-style-type: none"> • Project on schedule • Communication: The following notices have been delivered: <ul style="list-style-type: none"> ✓ Notice of proposed local improvement delivered in February ✓ Temporary piping notices delivered in April. ✓ General Construction notices delivered May 17th.
Weir Drive Reconstruction	<ul style="list-style-type: none"> • The anticipated construction period is May 13 to Aug 14. • Contractor: Foulem Construction Ltée • Communication: The following notices have been delivered: <ul style="list-style-type: none"> ✓ Notice of proposed local improvement delivered in February ✓ Temporary piping notices delivered in April. ✓ General Construction notices delivered May 7th.
Orin Drive & Devere Road Reconstruction	<ul style="list-style-type: none"> • The construction period is June 3rd to July 8th on Orin and July 8th to August 19th on Devere • Contractor MacArthur's Construction and Paving Co. Inc. • Communication: The following notices have been delivered: <ul style="list-style-type: none"> ✓ Notice of proposed local improvement delivered in February ✓ Temporary piping notices delivered in May for Orin. ✓ General Construction notices delivered May 22nd for Orin.
Canusa Sidewalk	<ul style="list-style-type: none"> • The project was awarded to Dexter Construction. • The anticipated construction period is June 24th to August 13th.
Water main Renewal Hillsborough Road and Karolie	<ul style="list-style-type: none"> • The construction period is June 17th to July 22nd • Contractor MacArthur's Construction and Paving Co. • Pre-construction meeting on June 4th. • Communication: The following notices have been delivered: <ul style="list-style-type: none"> ✓ Temporary piping notices were delivered in June

	✓ General Construction notices were delivered June 13 th
Water main Renewal Roseberry & Winston	<ul style="list-style-type: none"> • Contractor Birch Hill Construction. • The anticipated construction schedule is August 6th to September 4th.
McAllister Park drainage improvements	<ul style="list-style-type: none"> • The survey elevation of park was done and design work is still ongoing to find a solution to improve drainage situation in park.

Section 4: Development Approval

Updated by Paul Richard

Priority	Status
Nothing to report	

Section 5: Other Notable Development & Highlights for Council's Attention:

Updated by Michel Ouellet

- ✓ The SERSC has started the infrastructure mapping for asset management onto the GIS platform. The employee started working on June 3rd from the Operation Centre has his work may require to speak with the engineering department at certain times to assure that the data provided is correct to properly insure the accuracy of the data.
- ✓ The Director conducted an interview on CBC radio on May 22 to discuss this summer's construction project and potential traffic interruptions.
- ✓ The Director and the Manager of Public Works attended a meeting with the insurance broker to discuss insurance related procedures. The meeting was also attended by the Director of Finance.
- ✓ The Department held a staff BBQ in celebration of Public Works Week on May 23. The event was well attended by the Mayor, Councillors, senior staff, employees, and students.