

Town of Riverview

Engineering & Public Works Monthly Report



To: Colin Smith, CAO
Prepared by: Michel Ouellet, Director of Engineering & Public Works
Date: Oct 22, 2018
Month & Year: Sept 16 – Oct 15, 2018

Section 1: Operational Dashboard

Updated by Heather Shea

| Metric | Current Period | Previous Period | Annual Result | Trend |
|-----------------------------------------------------|----------------|-----------------|---------------|----------|
| Number of customer calls with inquiries or concerns | 254 | 553 | 2459 | Decrease |
| Asphalt patching using recycled asphalt | \$1504 | 0 | \$1504 | - |
| Water main breaks | 1 | 0 | 12 | Increase |

Section 2: Department Annual Operational Priorities & Capital Project Updates

Updated by Paul Richard/Steven LeBouthillier/Michel Ouellet

| Description | Status |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Asphalt Concrete Patching – Various Streets | <ul style="list-style-type: none">The general street patching is done for the year with exception of utility asphalt cuts (utility patching) associated with new watermain breaks or sewer repairs.Crack sealing will be done the week of October 22. Sealing cracks in asphalt before they become potholes is a very efficient way to manage the life of this asset. Various streets around Town are good candidates for this type treatment. |
| Traffic Lane Markings – Various Street | <ul style="list-style-type: none">Various lines and arrows remain not done, mostly associated with the Gunningsville intersection. |
| Bloor Drive & Ealey Crescent Reconstruction | <ul style="list-style-type: none">Provisional Acceptance paperwork in process to be dated as September 24, 2018. Some driveways and landscaping deficiencies remains to be completed this week.Contractor: Modern Construction (1983) Ltd.Project was completed two days behind schedule and on budget |

| | |
|----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Balmoral Street & Byron Court Reconstruction | <ul style="list-style-type: none"> • Provisional Acceptance paperwork in process to be dated as September 14, 2018. • Contractor: Birch Hill Construction Ltd. • Project was completed on schedule and on budget. |
| Leonard Street Reconstruction | <ul style="list-style-type: none"> • Provisional Acceptance dated July 27, 2018. • Contractor : Monarch Construction • Project was completed on schedule and within budget. |
| Runnymede Road Sidewalk | <ul style="list-style-type: none"> • A small section of sidewalk construction south of Hillsdale was completed on October 12. A few minor deficiencies need to be addressed prior to issuing Certificate of Provisional Acceptance. |
| Gunningsville Intersection Reconfiguration | <ul style="list-style-type: none"> • Contractor : Dexter Construction • The anticipated construction completion date was September 20th. Beyond this date, the Contractor is facing liquidated damages. • The work was completed and inspected on October 4th but some deficiencies need to be completed before Certificate of Provisional Acceptance of the work can be issued. • Last week, new traffic counts were conducted using the new gridsmart camera. New timing plans are being prepared and will be installed soon in order to optimize the traffic signal timing. New signs have been installed to address the delays caused by the inappropriate WB right turn. |
| Decorative Lights and U/G wires (replace) | <ul style="list-style-type: none"> • The underground street lights wire replacement will be on Pinder Road and Dayton Court. • Contractor: Roadway • The engineering contract admin services & inspection work will be done by Town staff • Work scheduled to start week of October 22. |

Section 3: Subdivisions/Development

Updated by Paul Richard

| Priority | Status |
|--------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tuscany Estates Unit 1 Phase 6 (10 residential lots on Satleville) | <ul style="list-style-type: none">• Construction of above ground phase is completed• Certificate of Provisional acceptance issued October 2, 2018. |
| Tuscany Estates Unit 1 Phase 7 (7 residential lots on Satleville) | <ul style="list-style-type: none">• Plan was reviewed by engineering with comments October 9th• Pre-construction meeting October 11th.• Below ground work construction anticipated schedule is mid-October to mid-November. |
| 705 Coverdale Road (Senior Care Home) | <ul style="list-style-type: none">• Design Brief & Construction Drawing approved September 24th.• Construction currently ongoing |

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

Updated by Michel Ouellet/Paul Richard/ Steven LeBouthillier

Professional Development:

On September 17 and 18, the Director and Municipal engineers attended the 2018 Atlantic Canada Water and Wastewater Conference in Sydney, NS. The conference format was 2 days of information sessions regarding water and wastewater topics.

WorkSafeNB Conference – One technologist from the department attended the Annual WorkSafeNB Conference which was held in Fredericton on October 3, 4 and 5. At this conference staff members followed various workshops relating to employee health and safety and the Town's Health and Safety Program.

On September 25 and 26 Paul Richard attended an EMO training. Incident Command System training (ICS 200) at the Dieppe fire station that was given by Dieppe Fire Chief Conrad Landry and Deputy Chief Robin True.

CPWA Conference – one technologist and 5 employees from the public works section attended the annual Canadian Public Work Association conference which was held in Dieppe on October 3, 4 and 5. At this conference attendees got to see a vendor floor show of their equipment and attended various topic information sessions and roundtable workshop format relating to the municipal field.