

Town of Riverview

Engineering & Public Works Monthly Report



To: Colin Smith, CAO

Prepared by: Michel Ouellet, Director of Engineering & Public Works

Date: Jan 22, 2018

Month & Year: December 2017 – January 2018 (Nov 16 – Jan 15)

Section 1: Operational Dashboard

Updated by Heather Shea

Metric	Current Period	Previous Period	Annual Result	Trend
Number of customer calls with inquiries or concerns	Nov16-Dec15/17 161	177	2158	Decrease
	Dec16-Jan15/18 229	0	229	
Service Tracker Report	See Service Tracker Report			
Asphalt patching using recycled asphalt	Nov 16-Dec15/17 \$0	\$2660	\$76314	Decrease
	Dec16-Jan15/18 \$0	\$0	\$0	
Water main breaks	Nov 16-Dec15/17 4	1	15	Increase
	Dec16-Jan15/18 7	0	7	

Section 2: Department Annual Operational Priorities & Capital Project Updates

Updated by Paul Richard/Steven LeBouthillier/Michel Ouellet

Priority	Status
Asphalt Concrete Paving Various Streets Asphalt seal (Hawkes, Ashburn, Wentworth, Prescott, Olive, Fatima, Woolridge) Asphalt resurfacing (Wentworth, Government, Harvey) Asphalt patch milling (Gunningsville)	<ul style="list-style-type: none">Ongoing tender preparation
Bloor Drive Reconstruction	<ul style="list-style-type: none">Staff is working on the design for tender
Balmoral Street Reconstruction	<ul style="list-style-type: none">Staff is working on the design for tender
Byron Court Reconstruction	<ul style="list-style-type: none">Staff is working on the design for tender

Ealey Crescent Reconstruction	<ul style="list-style-type: none"> • Staff is working on the design for tender
Leonard Street Reconstrucion	<ul style="list-style-type: none"> • Staff is working on the design for tender
Runneymeade Road Sidewalk	<ul style="list-style-type: none"> • Staff is working on the design for tender
Gunningsville Intersection Reconfiguration	<ul style="list-style-type: none"> • WSP and staff are working on the design for tender
Decorative Lights and U/G wires (replace)	<ul style="list-style-type: none"> • Staff is working on the design for tender
Watermain Renewal Warren Avenue	<ul style="list-style-type: none"> • Staff is working on the design for tender
Watermain Renewal Gaskin Boulevard & Lowell Road	<ul style="list-style-type: none"> • Staff is working on the design for tender

Section 4: Subdivisions/Development

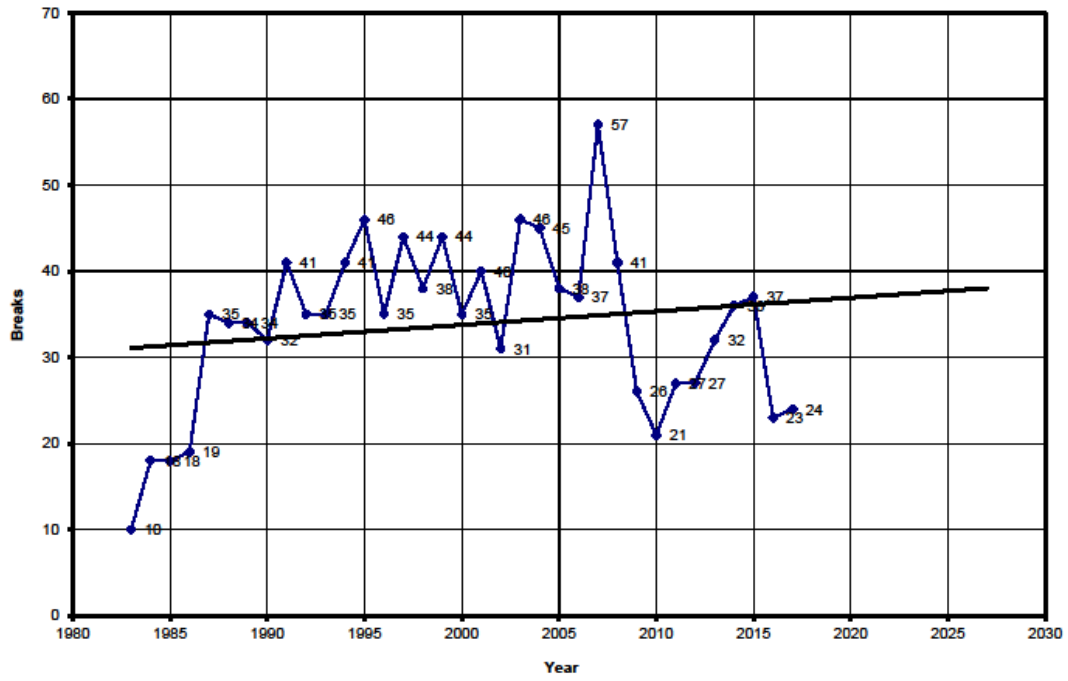
Updated by Paul Richard

Priority	Status
Dobson Landing Subdivision Unit 1 Phase1.1 (Dickey Blvd)	The Certificate of Final Acceptance has been received, reviewed and issued on January 2, 2018.
Dobson Landing Subdivision Unit 1 Phase1.2 (Dickey Blvd and Tassy Cr)	The Certificate of Provisional Acceptance above-ground has been received and issued on January 15, 2018.
Tuscany Estates Unit 2 Phase 3 (Venetian)	The Certificate of Provisional Acceptance above-ground has been received, reviewed and issued on January 2, 2018.
Tuscany Estates Unit 1 Phase 5 (Andover Ct)	The Certificate of Provisional Acceptance above-ground has been received, reviewed and issued on January 4, 2018.

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

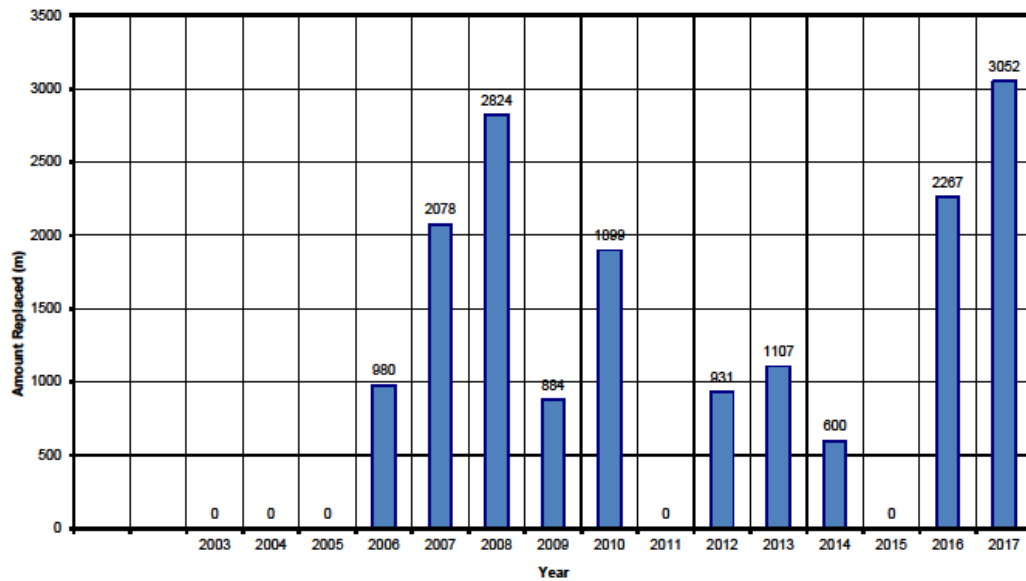
The following two charts depict the amount of watermain breaks on cast iron pipes within the Town and the level of efforts to replace these pipes over the recent years. In 2017, we had 24 breaks and replaced over 3km of CI with new PVC. Our efforts have shown to make a significant reduction in the amounts of breaks. Since the start of the Cast Iron watermain replacement program, we have replaced 15.2 km in 11 years. We still have 34km of problematic cast iron water mains to replace.

Water Main Breaks
(1983 - 2018)



16-01-2018

Cast Iron Watermain Replacement Program
(2000 - 2017)



Town of Riverview

Report Statistics

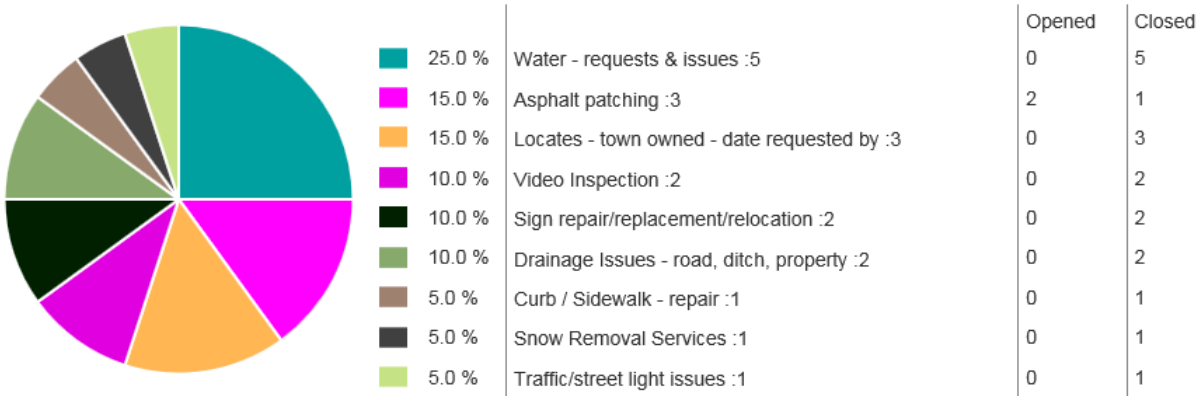
January-16-2018

Service Types : Water - requests & issues, Curb / Sidewalk - repair, Snow Removal Services, Asphalt patching, Locates - town owned - date requested by, Traffic/street light issues, Video Inspection, Sign repair/replacement/relocation, Drainage Issues - road, ditch, property

Date Period : November-16-2017 - December-15-2017

Total Number of Requests :	20
Opened :	2
Closed :	18
Total Time Tracked :	0 hours
Total Cost Tracked :	\$0
Average number of days to close a service request : 6	
Average number of days to close a service request (System wide) : 24	
Number of submissions from the website : 0	
Number of submissions entered by staff : 20	

Total number of requests by Service Type :



Town of Riverview

Report Statistics

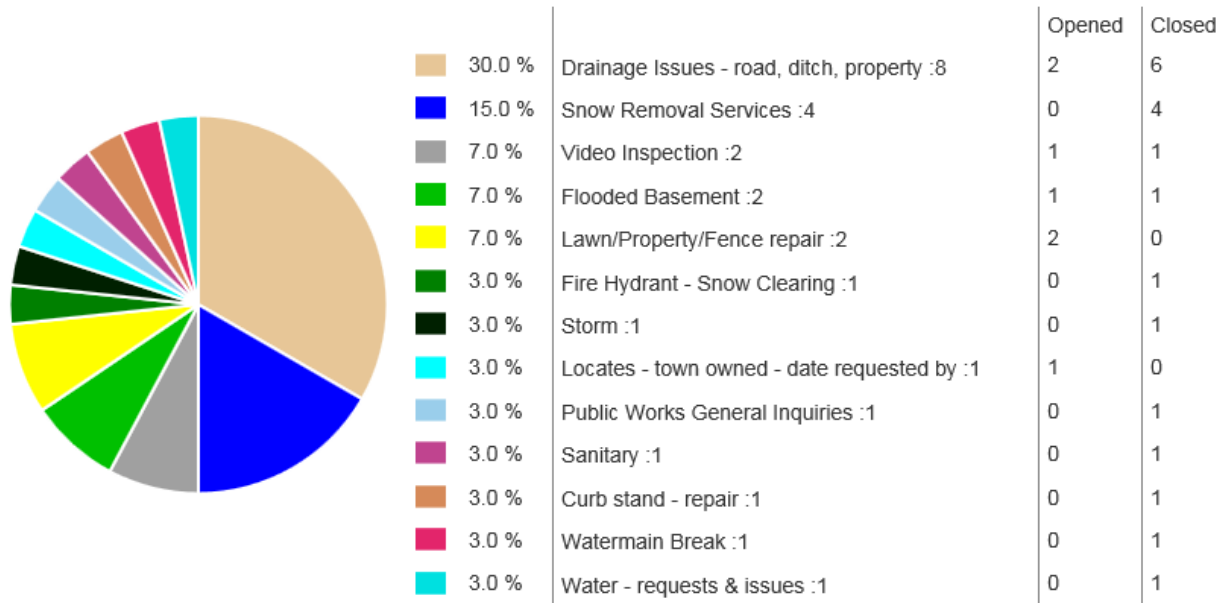
January-16-2018

Service Types : Drainage Issues - road, ditch, property, Video Inspection, Fire Hydrant - Snow Clearing, Flooded Basement, Lawn/Property/Fence repair, Storm, Snow Removal Services, Locates - town owned - date requested by, Public Works General Inquiries, Sanitary, Curb stand - repair, Watermain Break, Water - requests & issues

Date Period : December-15-2017 - January-16-2018

Total Number of Requests :	26
Opened :	7
Closed :	19
Total Time Tracked :	0 hours
Total Cost Tracked :	\$0
Average number of days to close a service request : 2	
Average number of days to close a service request (System wide) : 24	
Number of submissions from the website : 0	
Number of submissions entered by staff : 26	

Total number of requests by Service Type :



Report Approval Details

Document Title:	EPW Monthly Report Dec 2017- Jan 2018.docx
Attachments:	
Final Approval Date:	Jan 17, 2018

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

No Signature - Task assigned to Michel Ouellet was completed by workflow administrator Annette Crummey

Michel Ouellet - Jan 17, 2018 - 10:14 AM

Colin Smith - Jan 17, 2018 - 1:31 PM