



STAFF REPORT TO THE COMMITTEE OF THE WHOLE

Report No: PW-2021-20

September 22, 2021

From: Tara Clayton, Director, Public Works

RE: Public Works – Work Plan Update September 22, 2021

Recommended Motion:

THAT the Committee of the Whole receives report PW 2021-20, Public Works – Work Plan Update September 2021 for information purposes only.

Background / Analysis:

Solid Waste Management

RARE

Household hazardous waste day was successfully held on Saturday August 14th from 8am to 1pm at RARE, 265 Industrial Blvd., Alexandria.

Resource Productivity and Recovery Authority (RPRA) registration document for producer responsibility for recycling is due September 30, 2021 and will be reported to Council in a separate report September 27th.

Landfill

The Township has experienced several issues with illegal dumping in August, such as garbage/BBQ/couch dumped at the gate in Glen Robertson when landfill was closed, furniture at the water tower, and pressure treated wood dumped in the creek at Fraser Road. Staff have picked up the items and properly disposed and made-up new signage to remind users of the fines that apply to illegal dumping. The team is exploring the option for a camera at the water tower and at the landfill there is a trail camera to capture activities.

The current landfill contractor has resigned as of early October and as such, the Township will be posting the position immediately.

Transportation Services

Fleet

The automatic vehicle location (AVL)/geographical positioning system (GPS) transition from ACE to Geotab is underway and will be fully functional in the fall of 2021.

Road Maintenance

Pothole patching, grading and general road maintenance is ongoing. Roadside grass cutting program is ongoing.

Roads Needs Study

The report has been finalized and will be presented to council in October 2021.

Creek Road Bridge

The project was completed at the end of August and the ribbon cutting will be after the Federal election.

Loch Garry Dam

Spillway replacement is underway with work being done by staff and should be completed by the end of September. This project is being done in collaboration with the Raisin River Conservation Authority.

Sidewalks

Sidewalk inspection report has been reviewed and staff are developing a multi-year program. In the interim staff are patching holes and painting defects to increase awareness for pedestrians.

Parking Lots

Ottawa Hotel parking lot has been redone to remove an old foundation below the gravel and regraded. Work was completed September 15th.

Pavement Markings

Symbols, parking stalls, cross walks, accessibility markings and stop bars are 50% complete.

Sign Inventory and Retro-reflectivity Study

Advantage Data completed the work in July and staff have been working on coordinating the replacement of failed or poor signs.

Environmental Services

Water

EVb Engineering is working on calibrating the North Glengarry water model with the completion scheduled for the end of the year.

Maxville Water

Maxville water is at approximately 80% complete for connections and inspections. The water billing has commenced.

Alexandria Water

A valve replacement and minor reconfiguration of a section of pipe will be coordinated near Lochiel Street at Dominion Street to accommodate the future watermain replacement via pipe bursting that was moved from 2021 to 2022.

Wastewater

EVb Engineering is working on the Alexandria Wastewater Servicing Plan which will be complete for December 2021 and has initiated collecting information for the wastewater hydraulic model for Alexandria and Maxville with the deadline for completion planned for March 2022.

Alexandria

One of the sewage pumps required repair in August and should be returned to service mid-September.

A sewer lateral reline was successfully completed on Main Street with minimal remediation. There was one hole required to replace a section of pipe that did not have appropriate structural integrity.

Maxville

The team had a contractor in to grout 4 service laterals that were leaking.

Stormwater/Drains

The 2021 drain maintenance bids have been received and reviewed. The maintenance will be scheduled once the crops are off the fields sometime between October and December.

There are 12 drains scheduled for maintenance between October and December:

- Brodie Drain
- Koggel Sauer Drain
- Koggel Sauer Drain, Branch
- Lanthier Cadieux Drain
- Lochinvar Drain
- Marcel Cadieux Drain

- McDonald Robertson Drain
- Seguin Drain
- Smith Jamieson Drain
- South Lagrasse Creek Drain
- South Lagrasse Creek Drain Extension
- Stewart Proulx Drain

There are an additional 5 drains that will be completed later this year or early next year, depending on contractor availability:

- Fred Leroux Drain, St. Louis Branch
- Fred Leroux Drain, St. Louis Spur
- McRae Drain, Branch No. 3
- R.G. Scott
- Sabourin Drain

Alternatives:

N/A

Financial Implications:

N/A

Attachments & Relevant Legislation:

N/A

Others Consulted:

Dean McDonald, Environmental Services Manager
 Linda Andrushkoff, General Manager, RARE & Solid Waste
 Zoe Bougie, Public Works Specialist
 Internal Department Staff

Reviewed and Approved by:
 Sarah Huskinson, CAO/Clerk