

Quarterly Update Report

Title: Infrastructure & Development

Report Number: Infrastructure & Development Quarterly Report-2023-03

Meeting Date: Wednesday, October 11, 2023

Operations

Roads:

Community Safety Zones policy is in progress.

There have been 207 road permits processed to date.

Ongoing concerns from the public with regards to the pulverized segment of roadway on Bruce Ave from Wieck Blvd to Highway 21, staff continue to apply dust suppression and grade to reduce rutting.

Traffic counts have been collected in 34 locations throughout the Municipality.

Radar signs have been deployed for speed reports in approximately 20 different locations and reports have been forwarded to the local OPP detachment.

Salt Haulage Tender awarded to Trelford Trucking for the 2023-2024 season in coordination with Bruce County.

Supply and Delivery of Various Fuel Products Tender awarded to McDougall Energy Inc in coordination with Bruce County.

Tree Tender has completed first round of 2023 tree plantings and will be returning in the fall to complete the remaining tree plant inventory and watering.

Cemeteries:

Cemetery Sales to date: 54 sales including single adult plots, cremation plots, and columbarium niches. Only 55 niches remain available for purchase in the Kincardine Cemetery. 81 interments/inurnments have been performed to date.

Digitization of the Cemetery Records has been completed and uploaded to Laserfiche.

Creation of a “pilot” Public Cemetery Search Website with streetview and cemetery plot map overlay of the Kincardine Cemetery to launch by end of September 2023. If successful, will work to create public sites for both Tiverton and Port Bruce Cemeteries

Airport:

A new airport hangar construction and lease agreement is in progress for the Kincardine Municipal Airport.

Capital Items Completed to Date:

9148 Rural Paving- Con 11 - S/R 20 - Boundary Rd
9286 OPS- Replacement Trackless Flail Mower
9287 OPS- Replacement Trackless Ribbon Blower
9288 OPS- Replacement Trackless Angle Sweeper
9279 OPS - Replacement Sweeper 3420
9281 OPS- Replacement Half Ton Truck 3476 (new patrol truck Underwood)
9284 CS- Replacement 1144 Facilities Van
9285 DS - New CBO/Inspector Vehicle
9290 DS- New Inspector Vehicle

Queen Street Reconstruction Update:

Work continues to progress with our contractor working toward the contract completion deadline. Overall, the project has gone well with minimal deviation to costs or schedule outside of the stamped boulevard delay.

Development Services

CR Developers (Staybridge Suites, Kincardine Ave/Hwy 21) – A Site Plan Agreement has been signed, and MTO approvals have been received. A demolition permit has been issued to demolish any existing structures on the property before construction of Phase 1. Excavation and site preparation has begun.

Fairway Estates Ltd. – 1182 Queen St – Site Plan Agreement is prepared and ready to be signed. Awaiting financials and required documents from Owner before signing Site Plan Agreement. Also waiting for the Mutual Drain Agreement to be signed by the Kincardine Golf Course. Hoping to take it to Council Meeting in October 2023.

Battler/Lindston Group Inc. – Golf Links – Development Agreement has been signed and was approved by Council in July. Holding Provisions have been removed from the zoning. Waiting for the remaining financials and documentation to be finalized.

Bradstones – Golf Links – Site Plan Agreement has been signed. The Development Agreement has been signed and will go to Council for approval on September 13. Holding Provisions have been removed from the zoning.

Active files include, Brown Subdivision (Bruce Ave), Breymark (Tiverton), Karn (Rae St, Tiverton), Fast Holdings (Tiverton), Kraemar (Tiverton), Tidman (Inverhuron).

Building stats for the third quarter remain lower than in previous years. Total permits issued to date are 125 (including 15 dwelling units) with a total value of \$13,267,500.

The Cloud Permit system/software has been in place for a couple of months and is proving to be a more efficient system. The payment system and some of the background set up (including fees) do require further consultation. To date, there have been 64 submissions.

St Anthony's has received partial occupancy and was ready for the school year.

GIS and Asset Management Highlights:

One of the key achievements was the digitization and mapping of over 16,000 graves across our three active cemeteries. This accomplishment signals the completion of the data collection phase for this project. Our upcoming focus will shift towards the development of the application that leverages this data and integration with existing systems.

Effort has been made in updating data for the Operations department. Plow routes, roads, maintenance classes, and traffic volumes have all received attention. 2023 sidewalk inspection & deficiency results, as well as sign retroreflectivity testing results were processed. This data has been paired with enhancements made to the Operations department map viewer.

The project to migrate to a new server continues, and steady progress is being made to ensure a seamless transition with minimal disruptions.

Lastly, the department was fortunate to have had a dedicated GIS summer student this season. The teamwork they demonstrated was valuable, and their contributions throughout the summer were much appreciated.

Environmental Services

Hazardous Waste Day

The event held on August 12th was a success. Approximately 280 vehicles attended with approximately 10.8 tonnes of hazardous waste diverted.

FoodCycler Pilot Program

The pilot program finished August 7th, 2023. Residents who participated were asked to email their tracking sheet and fill out a final survey. The FoodCycler team will schedule a time with us and their team to discuss the results in October. Based on those findings, staff will evaluate the results and determine if a partnership could exist, and consideration be given to extending this project for 2024 capital considerations.

Genset Annual Inspections

The annual inspections on all generators were conducted by a 3rd party contractor and completed. No deficiencies to report.

Battery Disposal at the KWMC

In 2020, changes were made by the province related to the management of single-use batteries. Individual producer responsibility was put in place making producers accountable for their products once consumers are finished with them. The changes saw the end of the Stewardship Ontario battery recycling program in June 2020, with producers responsible for collecting, reusing, refurbishing, or recycling their batteries. Residents have been notified through the e-newsletter and social media channels that the Municipal Office is no longer accepting battery disposal due to safety concerns. They are accepted for free, at the Waste Management Center located on 437 Sideroad 15 N.

Capital Updates:

SCADA Projects

Underwood – close to 100% completion

Scott's Point – 90% completion

Landfill CELL 2C

Work continues to progress on the development of Cell 2C at the Waste Management Centre and hopes are to be completed before the end of October 2023.

Storm and Sewer Flushing

In conjunction with the new Consolidated Linear Infrastructure (CLI) requirements a 3rd party contractor was hired to complete flushing Sanitary Sewer system. The Village of Tiverton was completed which consists of 8.4km's of sewer main. Additionally, the Park Street catchment area in Kincardine was also completed which consists of about 6.5km's of sewer main.

The 3rd party contractor was hired also to complete flushing of Storm Water system mains. The Village of Tiverton was completed in August consisting of about 16km's of storm pipe.

New Water/Sewer/Storm Installations

Queen St and Durham St – Watermain

1085 Sutton St – Sanitary Lateral

Complaints Received

5 water/water asset

2 Sewer

1 Storm

Alarm Callouts

43 Alarm

Service and Asset Repairs

1 waterline repair
3 curbstops repairs
3 water valve repairs

3 sanitary lateral repairs
2 sanitary backups
4 CCTV Inspections

Capital Items Complete to Date:

9474 Huron Terrace Forcemain Replacement
9480 Huron Terrace Pump Station Upgrades
9484 KWWTP Aeration Upgrades
9273 Tractor Replacement 3492
9490 Utility Trailer for Wastewater
9507 ES- Replacement Half Ton Truck Water

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