

Public Works Department Tasks		Deliverable	Involvement	2021				2022	Progress
				Q1	Q2	Q3	Q4		
Strategic Plan	Provide safe potable water to the residents of Maxville	Water quality monitoring	PW/WW						80% + installations completed and inspected. Staff have reminded residents of the July 31st deadline.
	Upgrade the wastewater treatment system in the Town of Alexandria - WW Servicing Plan	Plant upgrade Wastewater Servicing Plan Hydraulic Model for WW	PW/WW/ENG						EVV Engineering, consultant, is working on the Wastewater Servicing Plan and initiated work to create a wastewater hydraulic model for the system
	Roads needs assessment	Report	PW						The final report has been reviewed by staff and presented to council Sept 13
	Lochiel St water main replacement	Watermain upgrade	Roads/WW						No bids received therefore this work is moved to 2022 (RFT Q1 2022)
	Valve and Hydrant replacement	Upgrade hydrants and valves as needed	WW						On-going - Flushing program completed and Valve Turning program scheduled for September 2021 pending staff training
	Glen Robertson SCADA	Upgrade system	WW/Intergrator						Upgrading SCADA system to monitor Glen Robertson in real time from Phone or remote computer - Initiated with Town Intergrator
	Glen Robertson Well Casing Inspection	Inspection report with recommendations	WW						RFQ to go to market in Sept for the work - delay due to lack of well records
	Glen Robertson Water Meter Replacement	Replace water meters	WW						Procurement of water meters planned for October to replace water meters - combine Alexandria and Glen Robertson water meter replacement program
	Wall Mount CL2	Replace Analyser	WW						Pending RFQ in October 2021
	Sewer flush and SSES	sewer maintenance and condition assessment	WW						Aqua Drain had to re-review some of the cctv and staff are getting a third party audit of the findings due to some discrepancies found
	Sewer relining	reline as part of sewer maintenance	WW						Sewertech working on this and it should be complete in Sept
	Geotubes	Clean out cell B	WW						The work was completed the end of June 2021
	Remove existing geotubes	Remove old tubes	WW						Field application was not an option due to high heavy metals so it will be landfilled in summer 2022
	Replace railing system maxville MPS	Railing and floor grating to be replaced	WW						Troy Dualam Services awarded and pending materials
	Maintenance Hole	Repairs	WW						Hydrocam Inc. completed MH repairs and sealing
	Municipal Drains	Maintenance Program	PW						RFT went to market in August and closed Sept 10th
	Fleet Management Plan	AMP - replacement plan	PW						2021 Review and update AMP to ensure appropriate replacement cycle - updating inventory and reviewing business needs
	Skye Road (Phase 3)	Road Section Rehabilitation	Roads/Nation Twp						2.3km road section rehabilitation (pavement to be completed in spring/summer 2021) - prep work completed and ready for pavement
	Creek Road Bridge	Engineering Services	Roads						Completed
	Sidewalk Inspections	Inspection Report	Roads						Staff are doing repairs where possible and marking deficiencies. A multi year program has been created and will be updated annually based on the annual inspection outcome. Due to time of year and contractors being busy the replacement work will be tendered in early 2022
	Sidewalk Repair/Replacement	New Sidewalk on Sandfield Ave	PW/Const						Sandfield Sidewalk nearly complete, correction of minor defects/restoration this month
	Sign inventory and retroreflectivity	Sign Inventory and CA	Roads						MESH completed the inventory and condition assessment and staff are coordinating the replacements as needed
	Weed Spraying	Weed Management	Roads/County						Completed
	Drainage	Ditching/Brushing Program	Roads						On going from April until winter 2021
	Bridge Inspections	Condition Assessment Report	PW/Eng						Inspection Report pending staff review and inclusion in AMP
	Alexandria Landfill Closure	Closure Plan	PW/Eng						Jp2g Engineering study/report - ECA amendment due Aug 2022
	McCormick Road Cold in Place	Resurfacing	Roads						Completed July 2021
	GPS System Upgrade	Upgraded AVL/GPS system	PW/County						Awarded to DiCan as per council report in July and the transition/implementation is underway
	Roadside Grass Cutting Program	Annual Program	Roads						Program is ongoing for the season (1 full pass has been completed)
	Mill Pond Weed Harvesting Program	Annual Program	Roads						Completed, permit expired July 15th
	Concession Road 8	Paving	Roads						Completed
	Loch Garry spillway culvert replacement	Capital Project	RRCA						RRCA received WECl fund for the spillway culvert replacement and project kick off is pending
	Concession Road 12IL/2	Paving	Roads						Preparation works completed
	Gravel Road Conversion Candidates	Capital Program	Roads						Pending the outcome of the Road Needs Study

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		Preparation						
		Execution						
		Complete						