ENGINEERING AND PUBLIC WORKS CAPITAL BUDGET TRACKING - Q1

Dept	Year	Project	Total Budget Cost	Percent Complete	Target Completion		Q1
					Quarter	Year	
Eng		IO Grant - McEvoy Road Paving Phase 1 (Innadale) and Phase 2 (McEvoy)	\$4,500,000	20%	Q2	2022	Phase 1 in construction, Phase 2 to be tendered in May.
Eng	•	Caradoc Street Reconstruction Downtown Phase 1 - Roads	\$3,300,000	95%	Q3	2021	Top Coat Asphalt & Landscaping
Eng	2019 CF/2020 -2021	Longfield Street Reconstruction (Design WIP)	\$480,000	0%	NA	NA	Project Deferred
Eng	·	Parkhouse Dr Design - DC Works	\$5,000,000	3%	TBD	2022	Developer completing design
Eng -		Mt B Sewer Expansion - Queen St Design & Construction Share	\$2,240,000	20%	TBD	2022	Design being complete. Construction schedule TBD
Eng	2019 CF	Development Charge Background Insfrastructure Needs	\$75,000				Monies allocated to Official Plan
Eng	2019 CF	Lions Park Dr Development Share	\$70,000	100%	Q1	2021	Completed
Eng	2019 CF -2021	Development Standards Update	\$30,849	85%	Q3	2021	Draft document completed for review
Eng	2019 CF -2021	McKellar Phase 2 Design	\$39,524	90%	Q2	2021	Design has been completed, Municipality to review
Eng		Queen, York and High Street Reconstruction Design	\$230,000	55%	Q4	2021	Design in progress
Eng	2019 CF -2021	Drury Lane Reconstruction Design	\$150,000	90%	Q2	2021	Design has been completed. Ready for Tender
Eng	2021	Traffic Calming Re-Designs (McKellar, York & Queen Streets)	\$40,000	75%	Q3	2021	Design under review.
Eng	2021	Saxton Road - Drainage Redesign	\$20,000	75%	Q3	2021	SBM designing
Eng	2021	Pannell Lane Design DC Funding 50%	\$300,000	0%	TBD	TBD	Project Deferred
Eng	2021	Head St Paving and Curbs Design DC Funding 20%	\$200,000	0%	TBD	TBD	Project Deferred
ES	2021	Head St Sanitary Sewer Upsizing near Pannell Lane	\$200,000	0%	TBD	TBD	Project Deferred
Eng	2021	Stormwater Utility Rate Study	\$150,000	0%	TBD	TBD	Project Deferred
Eng	2021	Wright & Adair paving & curbs	\$750,000	0%	TBD	TBD	Project Deferred
		Engineering Sub-total	\$17,775,373				
ES	2019 CF/2020 -2021	Park St Sewage PS Rehabilitation	\$20,000	100%	Q1	2021	Project Holdbacks
ES	2019 CF/2020 -2021	Automated Water Meter Reading Study	\$2,000,000	80%	Q4	2021	In Progress
ES	2019 CF/2020	TSSA Orders - Water & Wastewater	\$85,371	100%	Q1	2021	Complete
ES	2019 CF -2021	Albert St Sewage PS New Pumps Installation	\$20,000	100%	Q1	2021	Project Holdbacks
ES	2019 CF	Long Range Financial Plan -Rates Review Study	\$40,000	100%	Q1	2021	Complete
ES	2019 CF -2021	Wastewater Facilities Operational Optimization Study	\$27,182	100%	Q1	2021	Complete
ES	2019 CF -2021	Water Facilities Needs Review	\$20,230	100%	Q1	2021	Complete
ES	2021	Lagoon Sludge Hauling	\$250,000	5%	Q4	2021	Lagoon Survey complete
ES	2021	Pump Station Access Safety Equipment	\$40,000	0%	Q4	2021	Not started
ES	2021	Albert St PS - MCC & Station Upgrades Design	\$40,000	0%	Q4	2021	Procurement of Engineering
ES	2021	Pump Station Classification Review and Mitigation Plan	\$20,000	0%	Q4	2021	Procurement of Engineering
ES	2021	Strathroy Water Tower Needs Investigation DCs 25%	\$60,000	0%	Q4	2021	Monies allocated to Official Plan
ES	2021	MS3 Water Postchlorination Station Upgrades	\$150,000	0%	Q4	2021	Council Report for Engineering
ES	2021	Mt Brydges WWTP Interim Flow Equalization - Mill Rd PS	\$120,000	95%	Q2	2021	SCADA Programming remaining
ES	2021	Strathroy WWTP - Process Upgrades	\$6,000,000	5%	Q4	2022	ECA with MECP, Design for phase 2
ES	2021	SCADA Virtualization - Eramosa	\$50,000	90%	Q2	2021	Developing reports

ENGINEERING AND PUBLIC WORKS CAPITAL BUDGET TRACKING - Q1

Dept	Year	Project	Total Budget	Percent Complete	Target Completion		Q1
ES	2021	SCADA Upgrading (Bristol Replacements)	\$400,000	0%	Q3	2022	Council Report for May 3, 2021 for Engineering
		Environmental Services Sub-total	<i>\$9,342,783</i>				
w	2021	Asphalt Paving (Birmingham Dain and Wilson Repaving)	\$250,000	0%	TBD	TBD	Project Deferred
PW	2020 -2021	Tar and Chip	\$600,000	0%	Q2	2021	Tender issued, Olde Dr from McEvoy to Amiens, Century Dr from McEvoy to 402, Scotchmere Dr from Near Saxton Rd to Aberdeen Rd, Aberdeen Rd from Scothmere Dr to Olde Dr
w	2020 -2021	Sidewalks	\$120,000	0%	Q2	2021	Contract Awarded, Oak St - Burns St to Spence Dr Regent St - EmmersonSt to Lucas Ave Further areas under review Contractor to be selected Downtown sidewalk repair
w	2019 CF -2021	Bridge & Culvert Maintenance	\$41,837	0%	Q3	2021	Maintenance to be performed in Q3
w	2019 CF -2021	Gravel Pit Closure Plan Study	\$20,000	100%	Q2	2021	Report Complete
w	2019 CF -2021	Railway Crossing Maintenance	\$15,000	0%	Q3	2021	Queen St, Walkers Dr, Scotchmere Dr
w	2019 CF -2021	Salt/Sand Storage Shed	\$250,000	10%	TBD	TBD	Design and tender package ready, on hold
w	2019 CF 2021	Streetlight Upgrades (WIP Riverview & Helen)	\$108,584	35%	Q4	2021	Entegrus performing work
w	2019 CF -2021	Sidewalk Expansion -Hull Road and Area	\$60,000	100%	Q1	2021	Complete
w	2019 CF -2021	South Strathroy SWM Plan Study Finalization	\$25,000	0%	Q4	2021	Consultant to be selected
w	2021	Public Works Yards Upgrading DC Funded 100%	\$200,000	0%	TBD	TBD	Project Deferred
w	2021	Glen Oak Culvert	\$50,000	0%	TBD	TBD	Project Deferred
w	2021	Century Drive Culvert	\$350,000	10%	Q3	2021	Design Complete, CA reviewing
w	2021	Fuel System Needs Study and Preliminary Design	\$30,000	0%	TBD	TBD	Project Deferred
		Public Works Sub-total	\$2,120,421				
		Subtotal Engineering and Public Works	\$29,238,576.84				
vw I	2020	Pontoon Barge for Aeration Lagoon	\$25,000	0%	TBD	TBD	Project Deferred
vw	2020	One Ton Crane Truck	\$125,000	0%	TBD	TBD	Reviewing requirements
М	2021	Pickup Truck	\$40,000	100%	Q1	2021	Delivered
arks	2021	Pickup Truck	\$40,000	100%	Q1	2021	Delivered
TA	2021	Pickup Truck	\$40,000	100%	Q1	2021	Delivered
w	2020	Tandem Truck and Plow	\$300,000	5%	Q2	2022	Tender released - takes a year for truck build
w	2021	Pickup Truck	\$40,000	100%	Q1	2021	Delivered
w	2021	Tandem Truck and Plow	\$300,000	5%	Q2	2022	Tender released - takes a year for truck build
PW	2021	Road-Side Mower Attachment Replacement	\$30,000	100%	Q2	2021	Delivered
ES	2021	Two New Vans / Elec Vehicles for ES	\$80,000	0%	Q3	2021	Vehicle selection TBD and release quotation
		TOTAL FLEET	\$1,020,000				