



The Township of Cavan Monaghan
Water & Wastewater
Capital Requests in 2024
1st Draft

Capital Item Requested	Requested Purchases	2023 Roll Overs	Reserve/ Other Funding Available	Transfers Asset Replacement Reserve	Transfer to/from W & WW Reserve
Water Distribution System					
Master Servicing Study	\$ 50,000	(\$50,000)			\$ -
Booster Station Pump Upgrades, DC 12	\$ 150,000	(\$150,000)			\$ -
Well 2 Rehabilitation	\$ 50,000				\$ 50,000
1/2 Ton Truck - replace B1-11	\$ 65,000				\$ 65,000
Water Needs Study	\$ 40,000				\$ 40,000
Advanced Metering Infrastructure Software	\$ 185,000				\$ 185,000
Removal of old Standpipe	\$ 250,000				\$ 250,000
Bulk Water Station Upgrade	\$ 185,000				\$ 185,000
Booster Station Fence	\$ 25,000				\$ 25,000
Fire Hydrant Maintenance	\$ 45,000				\$ 45,000
Water Tower Lighting	\$ 3,000				\$ 3,000
Water Meter Replacement Program	\$ 20,000	(\$10,000)			\$ 10,000
Total Water Distribution System	\$ 1,068,000	(\$210,000)	\$ -	\$ -	\$ 858,000
Total Water Capital	\$ 1,068,000	(\$210,000)	\$ -	\$ -	\$ 858,000
Wastewater Collection System					
Master Servicing Study	\$ 15,000	(\$15,000)			\$ -
Wet Well Upgrades	\$ 100,000	(\$100,000)			\$ -
Baxter Creek Assimilative Capacity Study	\$ 140,500	(\$140,500)			\$ -
Sand Filter Replacement - WWTP	\$ 175,000	(\$80,000)			\$ 95,000
SCADA update Servers and software	\$ 150,000				\$ 150,000
Sewer System Relining	\$ 75,000	(\$75,000)			\$ -
Odor Scrubber Maintenance	\$ 25,000				\$ 25,000
Wastewater Needs Study	\$ 40,000				\$ 40,000
Sewer Flow Monitoring	\$ 50,000				\$ 50,000
Collection System Maintenance	\$ 50,000				\$ 50,000
Sump Pump Program	\$ 50,000				\$ 50,000
Wastewater Collection System	\$ 870,500	(\$410,500)	\$ -	\$ -	\$ 460,000
Total Wastewater Capital	\$ 870,500	(\$410,500)	\$ -	\$ -	\$ 460,000
Total Water and Wastewater Capital	\$ 1,938,500	(\$620,500)	\$ -	\$ -	\$ 1,318,000
Total Capital Requests					\$ 1,938,500
Less: 2023 Capital Roll Over					(\$620,500)
Total 2024 Capital Expenditures					\$1,318,000
Reserve/Other Funding to Offset Capital					\$0
Net 2024 Capital Expenditures					\$1,318,000