Over the past 10 years Council has invested significantly in the utility system for the Town of Swan River. These upgrades were made to improve the reliability of the utility system.

These upgrades include:

- The complete replacement of the electrical and mechanical systems including the pumps for the Heyes St Lift Station and the installation of an emergency generator and auto transfer switch completed in 2016. This project received grant funding from the Canada-Manitoba Small Communities Fund.
- The complete replacement of the electrical and mechanical systems including the pumps for the 6th St Lift Station and the installation of an emergency generator and auto transfer switch completed in 2018. This project received grant funding from the Clean Water and Wastewater Fund.
- Replacement of the distribution pumps at the Water Treatment Plant (WTP) were completed in 2019 to ensure reliability of potable water delivery for the Town of Swan River. This project received grant funding from the Manitoba Water Services Board (MWSB).
- The construction of a new well control building with above ground access to valves, coupled with the installation of a new well and retrofitting of two existing wells to improve the reliability of the raw water supply to the Town of Swan WTP. This project was completed in 2020. This project received grant funding from the MWSB.
- The replacement of the PLC system at the WTP completed in 2023. The PLC system controls the operations of the WTP, and by replacing the system, it ensures the reliability of the system because replacement parts will be readily available which will minimize any downtimes of the system. This project received grant funding from the MWSB.
- The installation of a permanent generator and auto-transfer switch at the WTP was completed in 2024. This project will free up the existing portable generator to be used at Dixie Lift Station when required. The auto-transfer switch will ensure that the standby power is immediately supplied to the WTP so the water distribution system remains fully pressurised during a power outage. This project received grant funding from the MWSB.