#### **June 2025**

# WATER RESERVOIR AND FILL STATION PROJECT UPDATE

"Life Starts with Clean Water"



#### INTRODUCTION

We are thrilled to share an exciting update regarding the transformative new water reservoir and fill station project for the Village of Donalda. This initiative marks a crucial step forward in enhancing our water distribution system, responding directly to the operational and reliability challenges we've faced.





The Village of Donalda has officially established a partnership with the Shirley McClellan Regional Water Services Commission to facilitate the construction of this significant water infrastructure project. This initiative will leverage the funding that has been successfully secured, ensuring the provision of enhanced water services to the community. The collaboration aims to address the long-term needs of residents and improve the overall quality of water delivery in the region. Remarkable strides have been made in designing a new system that is set to transform water distribution in Donalda. This system, designed to handle peak hourly demand and fire flows, store water for consumption and fire needs, and provide bulk water fill, is on track to significantly improve the reliability and efficiency of our water distribution system.

A NEW WATER RESERVOIR IS MORE THAN JUST A CONSTRUCTION PROJECT; IT SERVES AS A CORNERSTONE FOR A THRIVING, HEALTHY, AND SUSTAINABLE COMMUNITY, PAVING THE WAY FOR IMPROVED QUALITY OF LIFE AND A MORE RESILIENT FUTURE.



The new reservoir, which will feature a state-of-the-art storage system, aims to address both our current water needs and anticipated future growth as our community continues to flourish. The bulk fill station will be established as a convenient access point for residents needing water for various purposes, including agricultural irrigation, construction, and personal use. This facility will not only make it easier for residents to obtain water but will also be equipped with modern technology to ensure efficient and safe distribution.

A NEW RESERVOIR CAN ENHANCE THE COMMUNITY'S RESILIENCE TO DROUGHTS AND CLIMATE CHANGE, PROVIDING A BUFFER AGAINST WATER SHORTAGES DURING DRY PERIODS.





OVERALL, A NEW WATER RESERVOIR CAN BE A CATALYST FOR POSITIVE CHANGE, ENHANCING BOTH THE QUALITY OF LIFE AND THE ENVIRONMENTAL HEALTH OF A COMMUNITY.



At this stage, efforts are focused on finalizing project specifications and collaborative discussions are ongoing to ensure effective resource management. We are committed to minimizing disruptions as we bring this project to life. Once the facility is operational, you will notice improved water pressure, enhanced reliability, and an overall elevation in the quality of service provided to every resident.

We recognize how vital access to clean water is for you and your families. The new reservoir will not only serve as a critical component of our water distribution system but will also reflect our dedication to innovative and sustainable infrastructure for the Village of Donalda.

A STABLE WATER SUPPLY CAN ATTRACT BUSINESSES AND INDUSTRIES, FOSTERING ECONOMIC DEVELOPMENT AND JOB CREATION IN THE AREA.





# WHEN A COMMUNITY RECEIVES A NEW WATER RESERVOIR, IT SPARKS A SERIES OF TRANSFORMATIVE CHANGES THAT CAN SIGNIFICANTLY IMPACT DAILY LIFE AND LONG-TERM SUSTAINABILITY.



We are sincerely grateful for your patience and continued support as we embark on this critical development. We remain committed to keeping the community informed and involved as the project advances, ensuring transparency and collaboration throughout the process. Further updates will be provided as we continue our work on this important initiative.

Thank you for your active participation in our community and for sharing in this journey toward a sustainable future.



### **FUTURE TRENDS**

The clean water industry is primed for transformational expansion, fueled by growing trends and novel technology. Smart water systems that combine IoT, AI, and data analytics will enable real-time monitoring, predictive maintenance, and efficient resource management. Decentralized water solutions, such as localized treatment and rainwater collection, are becoming increasingly popular for meeting water needs in both rural and urban locations.



### PRESENTATION CONCLUSION



The clean water business is an important sector that addresses one of humanity's most serious issues: access to safe and sustainable water resources. By combining sophisticated technologies, innovative solutions, and sustainable practices, the industry contributes significantly to public health, economic prosperity, and environmental protection. Despite obstacles such as water scarcity, outdated infrastructure, and pollution, the sector remains adaptable and innovative, paving the path for a more resilient future.

