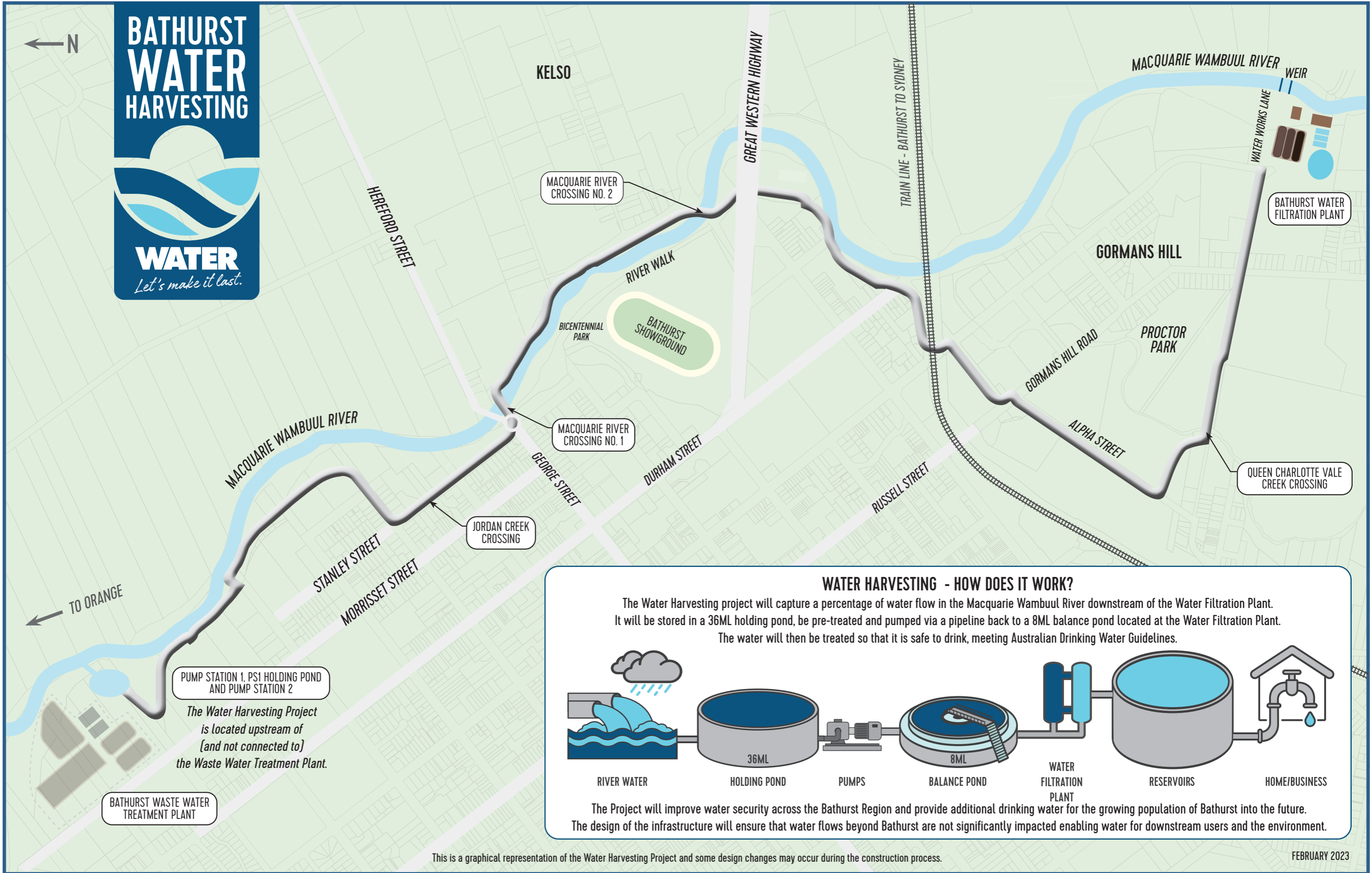
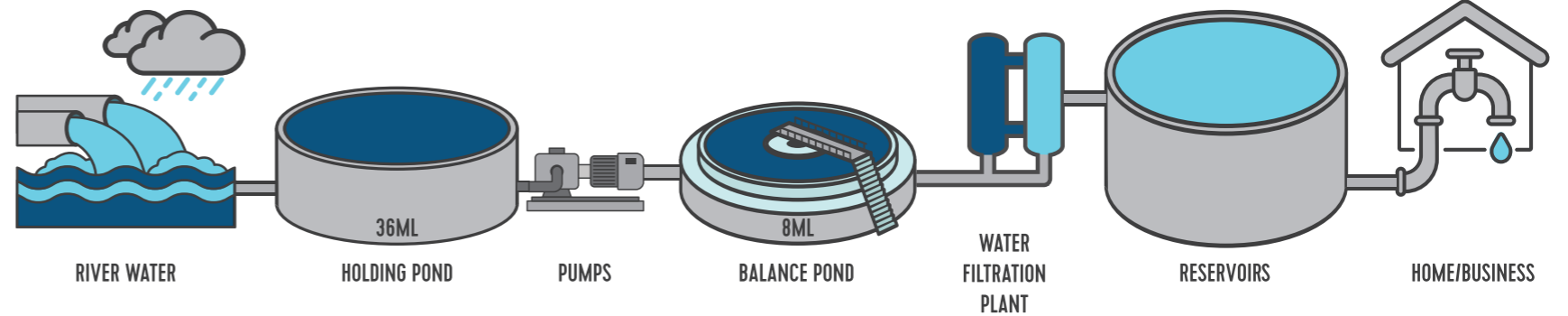


BATHURST WATER HARVESTING



WATER HARVESTING - HOW DOES IT WORK?

The Water Harvesting project will capture a percentage of water flow in the Macquarie Wambuul River downstream of the Water Filtration Plant. It will be stored in a 36ML holding pond, be pre-treated and pumped via a pipeline back to a 8ML balance pond located at the Water Filtration Plant. The water will then be treated so that it is safe to drink, meeting Australian Drinking Water Guidelines.



The Project will improve water security across the Bathurst Region and provide additional drinking water for the growing population of Bathurst into the future. The design of the infrastructure will ensure that water flows beyond Bathurst are not significantly impacted enabling water for downstream users and the environment.

This is a graphical representation of the Water Harvesting Project and some design changes may occur during the construction process.

FEBRUARY 2023