Jack Roper Reserve - Stormwater Harvesting

What is the project?

Jack Roper Reserve is a large, pictureseque park located beside the Western Ring Road in Broadmeadows.

The reserve has a range of facilities making it the ideal location for community get togethers.

As one of Hume's most popular parks, Council is currently planning a number of projects to continue to improve the reserve.

The current stormwater supply from Jack Roper Lake has frequent water quality issues that prevent it from being used.

The project will harvest stormwater from the neighbouring residential catchment which won't have the same contamination issues.

This project proposes to harvest 6.4ML/yr from a new bioretention system for passive open space irrigation

Why is it important to the Hume City community?

The project will address critical water management and harvesting issues within Hume including:

Responding to current climate change impacts and the latest future projections, especially the urban heat island effect and impacts on open space management and the stormwater system

The identified need to protect and enhance community and environmental assets including streetscapes, waterways, native habitat and recreational opportunities

Meeting Council's increased water demand as urbanised areas increase and climate change impacts are experienced.

What we're seeking:

We need \$550,000 from the Federal Government to complete this project.

Hume City Council Contribution: \$592,661.47

Total Project Cost: \$1,142,661



