## Parafield Station Strategic Urban Greening

We are increasing tree canopy at the Parafield Park 'n' Ride site to create a cooler environment for public transport users, particularly during hot weather.

## Increasing tree canopy cover

The South Australian Government has a target to achieve 30% urban tree canopy cover in metropolitan Adelaide by 2055, aiming to achieve liveable, cool and healthy urban neighbourhoods

'Urban heat islands', such as carparks, typically lack green space and become significantly hotter on sunny days. Urban heat has a negative effect on community health and wellbeing, the environment, and the economy.

## Scope of works

We'll be planting approximately 170 additional trees at Parafield Park 'n' Ride to achieve an estimated 30% in tree canopy cover.

Key features of the works include:

- Planting large shade trees within and around car parking areas, as well as near station platforms
- Modifying existing sealed pavement in select areas to create new planting spaces between car parks
- Installing an irrigation system to support the long-term health and growth of the trees

Plant species have been carefully selected to:

- Maintain the character of the region and complement the existing landscape
- Ensure plant sizes and heights preserve important sightlines
- Promote healthy growth with minimal maintenance requirements
- Provide long-term shade, screening, amenity, and habitat for birds and local wildlife

## What you can expect:

There are no plans to remove any car parks permanently, but over the coming months, there will be times when sections of the car park need to be temporarily closed to allow these works to be safely completed.

We will provide advance notice of these closures through on-site signage.

If you would like to receive updates about the project and the timing of car park closures via email, please contact:

DIT.engagement@sa.gov.au.



