

Regency Road to Pym Street Project

SUSTAINABILITY PRINCIPLES

ECONOMIC, ENVIRONMENTAL AND SOCIAL



How do we contribute to sustainability?

We include economic, environmental and social pillars in our systems.

Area of impact	How the impact is optimised
Reduce waste entering landfill	<ul style="list-style-type: none"> • Drive reuse and recycling of material through smart design and proper evaluation of construction processes • Use recycled material on site • Trial use of soft plastics in asphalt
To reduce the impact on environment, amend construction processes	<ul style="list-style-type: none"> • Smart design to retain trees where possible • Inspect for the presence of fauna on site prior to commencement of work, to allow for relocation by a trained fauna handler • Plant a greater number of trees to required removals
Design with sustainability principles in mind	<ul style="list-style-type: none"> • Design the project to account for projected climate change impacts (e.g. more severe storms or flooding) • Consider alternative lighting for reduced energy use • Re-use existing infrastructure where possible (e.g. overhead gantries; street light poles)
Provide employment opportunities for local businesses and communities	<ul style="list-style-type: none"> • Provide priority for South Australian workforce and businesses • Promote women in construction • Promote Aboriginal and Torres Strait Islander Peoples in construction
Involve the community in the outcome of the project	<ul style="list-style-type: none"> • Collaborate with stakeholders to drive the outcome of project negotiables (e.g. post-project land use; shared-use path over South Road design; noise wall design) • Provide updates and feedback to the community during the project
Leave a positive legacy for the community	<ul style="list-style-type: none"> • Community education programs (e.g. STEM programs) • Enhance biodiversity (e.g. butterfly gardens)
Upskill the local workforce	<ul style="list-style-type: none"> • Apprenticeship and trainee programs • Upskill people on the job (local South Australian people)

CONTACT

 1300 110 906

 www.R2Palliance.com.au

 info@R2Palliance.com.au



Australian Government

BUILDING OUR FUTURE



Government of South Australia

Department of Planning, Transport and Infrastructure