



**\$803, 073**  
Total project cost



**\$540,000**  
CF-LRP funding

**\$263,073**  
co-contribution




**23,000**  
Projected ACCUs

# Boorokup Restoration Project

Justin Jonson · Threshold Environmental

<b>Location</b>	Cranbrook, WA
<b>Project area</b>	250 ha
<b>Property size</b>	358 ha
<b>Permanence period</b>	100 years



**Biodiversity**



**Salinity Mitigation**



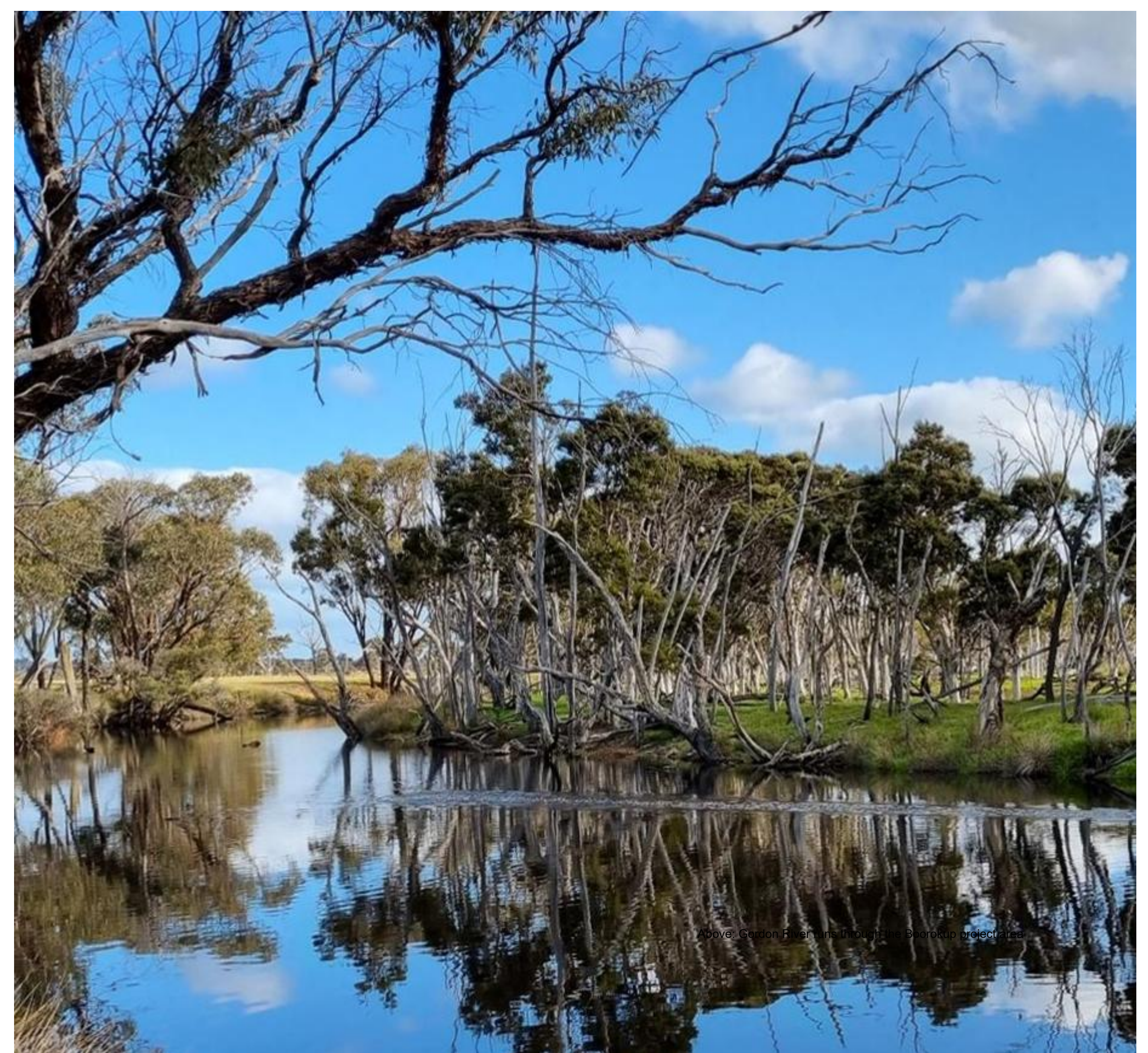
**Aboriginal Economic Opportunities**

## Aims

- Co-designed with local Traditional Owners, the project will meet 5-star ecological restoration standards and demonstrate the impact of large-scale, biodiverse plantings that reduce habitat fragmentation in a global biodiversity hotspot.
- This demonstration site has revegetated 250 ha of low-value, degraded farmland in a hydrological ‘at risk’ area: it will reduce salinity and waterlogging by lowering the water table.
- The project will conserve complex ecological communities of woodlands, Kwongan shrublands and saline systems adjacent to the Gordon River.

## Activities

- Winner of the inaugural Biodiversity Conference 2025 Sponsored Restoration Project.
- The Binalup Rangers and the Noongar community have participated in the restoration and management of the site, developing technical skills for ongoing business opportunities through project design, seed collection and biodiversity monitoring.
- Activities have included traditional hunting opportunities for younger Noongar men to learn kangaroo hide removal and meat processing from community Elders.
- Cultural burning managed by the Binalup Rangers, reducing site fire fuel load and providing hands on experience with managing fire on-Country.
- Plantings through a combination of seeding and hand planting to cater for different soil types and species.
- 40,000 seedlings planted by hand, including 15,000 from 15 different species within the Proteaceous genera, providing a future food source for Carnaby’s Black Cockatoos.
- 35kg of local native seed distributed across the 2024 planting areas for infill, and to build diversity.
- Baseline monitoring of native fauna across the site has recorded 60 native bird species and 5 native bat species
- Knowledge-sharing activities provide an opportunity for farmers and the wider community to understand best practice restoration options for local low and non-yielding soils.



**Pictured right:** (Top) The Gordon River which runs through the property. (Below) The Binalup Aboriginal Rangers planting out the areas impacted by salinity and waterlogging