# Our vision is for a cooler, greener, wilder and climate-resilient Adelaide that celebrates our unique culture



## **Kardalta Tarntanya Green Adelaide**

This artwork, **Kardalta Tarntanya**, shows the importance of the relationships between the land, water, sea, and biodiversity, and people keeping each other healthy, thriving and connected.

It represents Green Adelaide's vision through the interconnected nature of our seven priorities.





This symbol represents Green Adelaide

## **Green Adelaide will deliver** practical outcomes across seven key priorities



#### Coastal management

We will help conserve and restore Adelaide's unique coastline to benefit our way of life, our economy and provide vital habitat for native plants and animals.



#### Water resources and wetlands

We will protect, enhance and restore Adelaide's water resources (our rivers, wetlands and lakes) to help preserve these essential ecosystems and the wildlife that call them home.



#### **Green streets and flourishing** parklands

We will increase tree canopy cover and green spaces to create cooler urban areas that encourage biodiversity and improve community health and wellbeing.



### **Biodiversity sensitive urban design** and water sensitive urban design

We will build industry and community capacity to design cooler, greener and nature-friendly developments and infrastructure.



#### Fauna, flora and ecosystem health in the urban environment

We will create more urban spaces for plants and animals to thrive in which in turn provides people a better quality of life.



#### **Controlling pest animals and plants**

We will help coordinate management of invasive pests to support an Adelaide that is rich with healthy biodiversity.



#### **Nature education**

We will grow nature and sustainability education in Adelaide to support children and adults to connect with the environment.

Green Adelaide acknowledges the Kaurna Miyurna as the traditional owners of the Adelaide Plains.

## Summary of Green Adelaide's Regional Landscape Plan

	Vision		A cooler, greener,	wilder, and climate-re	sillent Adelaide that c	elebrates its unique cu	iture	
	Priority	Coastal management	Water resources and wetlands	Biodiversity sensitive and water sensitive urban designs	Green streets and flourishing parklands	Fauna, flora and ecosystem health in the urban environment	Controlling pest animals and plants	Nature education
	Goal	Coastal and marine habitat biodiversity is restored and conserved	Water resources deliver environmental, economic, social and cultural benefits	Build industry and community capacity to design cooler, greener and biodiverse urban infrastructure	Increase the extent and quality of urban green cover	Conserve, restore and expand habitats for native flora and fauna	Manage the effects of pests and impact-causing native species	Inspire communities to value, connect with, and care for nature
LANDSCAPE PLAN	Focus areas	Enable a partnerships approach to adaptive coast and marine management     Partner and inspire on-ground investment in the conservation and restoration of coastal and marine environments     Conserve and restore environments that can be used to sequester blue carbon	Protect, enhance, and restore water resources and water-dependent ecosystems through partnerships and on-ground delivery  Build water knowledge and management capacity of public and private landholders, practitioners, community and industry.  Influence simple and enabling water management policy frameworks	Influence and incentivise best practice BSUD and WSUD in new developments, major transport corridors, public open spaces and local streetscapes     Catalyse and partner on research and other tools to address barriers to implementation and identify opportunities for innovation     Build community, council and industry knowledge, motivation and capacity to deliver best practice outcomes	Drive coordinated, accelerated greening of streetscapes and public spaces     Influence the protection of trees and incentivise greater greening of private land through the new planning system and other levers     Identify priority locations for improved urban greening and define what success looks like in different contexts	Enable and invest in improving knowledge about species and ecological systems and their management     Invest and partner in protecting, improving and/or creating terrestrial habitats     Identify and support the implementation of recovery actions for threatened plants and animals and ecological communities	Enable research, contribute expert advice and undertake compliance to support effective management of species      Work with partners to conduct surveillance to detect incursion of new and emerging pest plants and animals      Establish partnerships to develop and implement innovative management strategies and educational programs for impact-causing species	Enable a social movement of diverse nature 'stewards' through school/educational partnerships, community learning and development, nature play, citizen science and sustainability activities     Raise awareness and build capacity about Aboriginal cultur knowledge, values and lore     Lead cross-sector nature education community campaigr to reach diverse audiences
	Outcomes	Coordinated conservation and restoration of natural coast and marine environments Improved biodiversity outcomes, including habitats and species of key conservation concern  Enhanced climate resilience and adaptation and increased environmental and social benefits	Biodiverse public and private blue and green spaces that enhance the quality and sustainability of water resources     Effective management of watercourses by landholders (public and private)     Best practice, sustainable water management	Best practice BSUD and WSUD outcomes in both the private and public realm  Implementation barriers are solved and opportunities harnessed for improved urban greening, BSUD and WSUD  Improved BSUD and WSUD implementation success by community, councils and industry	Improved regional coordination to achieve more climate resilient, water smart and sustainable urban greening outcomes     More new infill housing and commercial developments keep mature trees and plant more than the minimum landscaping requirements     Strategic, high quality, climate resilient, greening reflective of local context and need	Flora and fauna conservation management practices are improved     Terrestrial habitat condition improves at sites with significant investment     Quality (or extent) of habitat is enhanced and threatened species' population decline is halted (or reversed) at targeted sites	Knowledge and delivery of effective management strategies for pests and impact-causing species improves      Identification and control of new and emerging pest animals and plants before they are widely established      Mitigated threat to native species and the community and protection of key biodiversity assets and primary production	Widespread environmental awareness, values, advocacy and action across diverse communities     Traditional practices are embedded in community-led projects and programs     Increased community awareness understanding and inspiration and action to connect with and care for nature
	Iconic	Rewilding our urban landscapes — opportunities underway at Lower Field River Valley, Aldinga Washpool, Mutton Cove and Breakout Creek  Greening our streets, open spaces and backyards — bringing together multiple partners to drive an ambitious and coordinated approach to greening our city						
	programs	Making Adelaide a National Park City – leading the process of creating Adelaide National Park City						
PLAN	Restoring Kaurna cultural practices – led by Warpulai Kumangka and includes a partnered cultural burns program							
ANNUAL BUSINESS PL,	Projects	<ul> <li>Coastal conservation initiatives</li> <li>Working with Birdlife Australia</li> <li>Our blue backyard project</li> <li>Blue carbon initiatives</li> <li>Aldinga Washpool project</li> <li>Conserving marine ecosystems</li> <li>Coastal Ambassadors project</li> <li>Mutton Cove master plan</li> </ul>	<ul> <li>Breakout Creek Stage 3</li> <li>Second Creek project</li> <li>Surface water monitoring</li> <li>Conserving aquatic ecosystems</li> <li>Urban watercourse management</li> <li>Western Mount Lofty Ranges Water Allocation Plan</li> <li>Urban water education and capacity-building</li> <li>Watercourse assistance policy</li> </ul>	Water Sustainability Grants     Biodiversity sensitive urban design initiatives     Water Sensitive SA	<ul> <li>Greening strategy preparation</li> <li>Regional Climate Partnerships</li> <li>Urban heat and tree canopy cover mapping</li> <li>State Sports Park master plan</li> <li>Facilitating greener infill development</li> <li>Encouraging greener major transport corridor projects</li> <li>Species and planting guidance</li> </ul>	<ul> <li>Grassroots Grants Program</li> <li>Bush For Life project</li> <li>Field River Linear Park restoration</li> <li>Threatened species management in the urban environment</li> <li>Conserving threatened terrestrial ecological communities</li> <li>Woodland Bird project</li> <li>Traditional fire management</li> </ul>	<ul> <li>Urban animal and plant control partnership</li> <li>Coordinated pest animal and plant control initiatives with partners</li> <li>Managing impact-causing native species</li> <li>Monitoring for new and emerging weeds</li> <li>Reducing total grazing pressure</li> <li>Weed identification service</li> </ul>	National Park City communications and engagement campaign Green Adelaide Education Tear Community environment centre Nature Play SA Nature education community events and capacity building Volunteer and community group support Citizen science initiatives
								<ul> <li>Indigenous knowledge sharing symposium</li> </ul>

