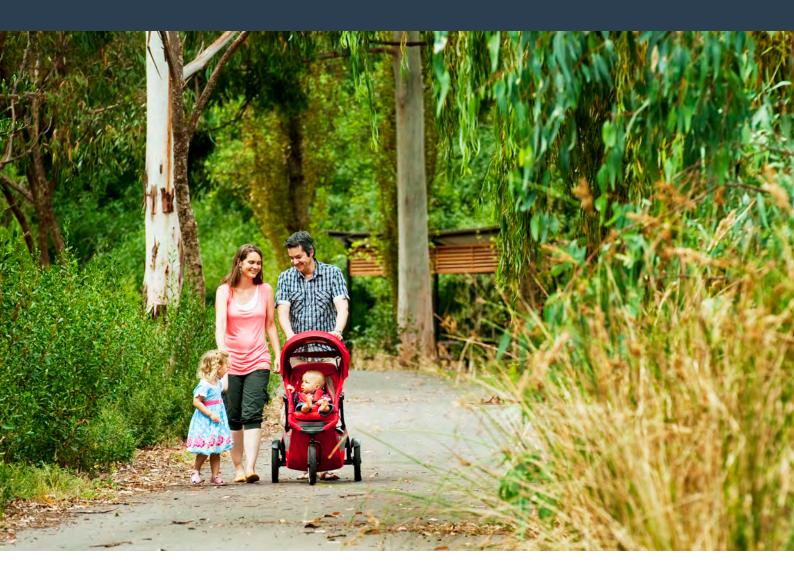


DRAFT Resilient South Regional Climate Action Plan 2024-2029













Prepared by URPS on behalf of Resilient South. October 2023 Draft for public consultation



Contents

Acknowledgement of Country	2
Kaurna perspectives on climate change	3
Mayors' foreword	4
Resilient South Regional Climate Action Plan snaps	10t 5
About this plan	6
A snapshot of southern Adelaide	10
How we will deliver this plan	13
What we will deliver	
Grow cooler, greener, biodiverse environments	
Create climate resilient neighbourhoods	20
Transition towards a low carbon region	24
Reduce climate risk	
Glossary	

Acknowledgement of Country

Marni ngadlu tampinthi ngadlu Kaurna yartangka inparrinthi. (We acknowledge that we are on the land of the Kaurna people.)

We acknowledge and pay respect to the Kaurna Meyunna (Kaurna people), who are the Traditional Custodians of the area this plan relates to. We acknowledge that Kaurna Yerta (Kaurna Country) stretches across the Adelaide plains, farther than the subject area of this plan. Kaurna Meyunna have been present on, and cared for, this land for tens of thousands of years. We pay our respects to Kaurna Elders, past, present and emerging, to their ancestors, and to their deep and enduring, spiritual connection to Country.

In the spirit of reconciliation, we also pay our respects to all Aboriginal and Torres Strait Islander peoples.

Kaurna perspectives on climate change

This section will include text currently under development with Kaurna Meyunna via engagement with Kaurna Yerta Aboriginal Corporation and other Kaurna Meyunna stakeholders.



Caring Together

We need culturally sensitive climate actions.

We need to make decisions that prepare our community and environment for a future with a more variable climate.

We need to take a very long-term view, well beyond our lifetimes.

We need to act now to transform our systems faster and we need to be brave to make decisions that might be difficult now but will benefit our children and grandchildren.

We need to reconnect people with Country, and to remember that people are part of nature too, which means acting with reciprocity. We must value the interconnectedness between our land, water, sea, nature and people and use these values to manage Kaurna Yarta.

When we work together and walk together, learning from each other with respect and commitment, we can create a better future for all life and living beings.

Mayors' foreword

This text is under development and will be added to the final version

Resilient South Regional Climate Action Plan snapshot

OUR VISION

Southern Adelaide is climate resilient, with healthy and diverse natural environments, low emissions and connected communities.

OUR PRIORITIES





Grow cooler, greener, biodiverse environments

Create climate resilient neighbourhoods

WHAT WE WANT TO ACHIEVE

Enhance the quality and quantity of green spaces in our region to improve liveability and reduce urban heat

Educate and empower our community to and respond to climate change

Promote climate

Become a water sensitive region*

Protect and regenerate terrestrial, aquatic and coastal ecosystems

Seek regional consistency in measurement, monitoring and reporting on green spaces and biodiversity*



Transition towards a low carbon region



Embed best practise emissions reduction in council business

Identify new partnerships to empower broadscale carbon reduction



Support our community to reduce their carbon emissions





Collaborate with regional partners to deliver integrated, enhance disaster



About this plan

This is our roadmap for Resilient South for the next five years.

Resilient South is a regional climate partnership between the Cities of Holdfast Bay, Marion, Mitcham and Onkaparinga and the Government of South Australia.

Since 2011, the Resilient South partners have been working together to improve the climate resilience of southern Adelaide. By working together, we share our knowledge and skills, pool our resources and improve the services we deliver to the community.

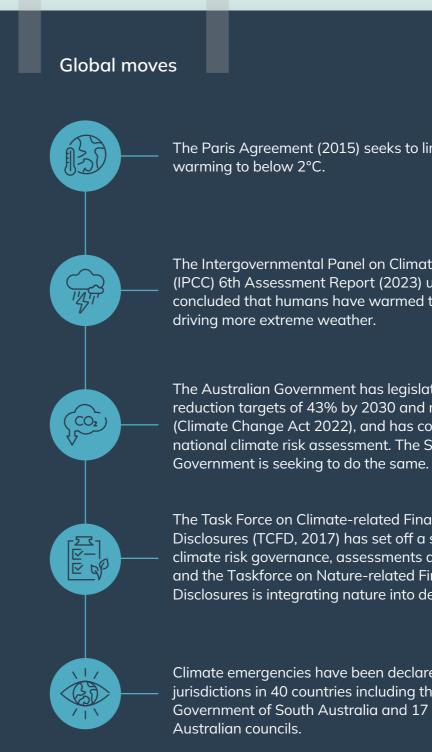
This has allowed us to achieve so much more than we could have alone, and our work has been widely recognised and awarded. We've made a big impact in the areas of urban greening and cooling, climate risk, resilient asset management, water sensitive urban design, climate education and engagement, energy efficiency, sustainable urban design, and adaptation planning.

This plan describes our next **priorities** – where we can maximise our impact by working together.



Our impact has been recognised





The Paris Agreement (2015) seeks to limit

The Intergovernmental Panel on Climate Change's (IPCC) 6th Assessment Report (2023) unequivocally concluded that humans have warmed the planet,

The Australian Government has legislated its emissions reduction targets of 43% by 2030 and net zero by 2050 (Climate Change Act 2022), and has commenced a national climate risk assessment. The South Australian

The Task Force on Climate-related Financial Disclosures (TCFD, 2017) has set off a step-change in climate risk governance, assessments and disclosures and the Taskforce on Nature-related Financial Disclosures is integrating nature into decision-making.

Climate emergencies have been declared in 2,335 jurisdictions in 40 countries including the State Government of South Australia and 17 South

We have listened to our community

Our community is at the core of everything we do.

As councils, we regularly engage with our community. Every time we do, they tell us to prioritise and accelerate climate action.

To develop this plan, we spoke with our community to identify the specific climate actions people want to see in southern Adelaide.

As well as surveying the community, we interviewed small business owners, held workshops with Kaurna stakeholders via Kaurna Yerta Aboriginal Corporation, and hosted a Regional Youth Climate Forum. We engaged broadly with council staff and Council Members, and with potential delivery partners.

Over 700 people were involved. Their priorities have directly influenced this plan.



Hear young people sharing their climate priorities in this short film. resilientsouth.com/recap

Consultation on the draft Regional Climate Action Plan is currently underway.



Top: Young people share their priorities at our Regional Youth Climate Forum Bottom: Staff from the four partner councils share their ideas and knowledge

A snapshot of southern Adelaide





How we will deliver this plan

We will work together to achieve more

Resilient South is a collaboration between its partners and others.

Delivery will be led by partner councils. Some actions will involve all councils and some won't, for example, only coastal councils will work on coastal actions.

We will work together in different ways. We may jointly advocate for policy change, build capability, scope and deliver projects, seek funding, facilitate collaborations, and form strategic alliances.

We will seek opportunities to work with Kaurna Miyurna and learn new ways to live sustainably on this land. We will nurture existing partnerships between our councils, communities, businesses and state government, and we will seek to develop new partnerships.

We will work on shared priorities with the other Regional Climate Partnerships, including Resilient East, Resilient Hills & Coasts and AdaptWest, as well as other government agencies and the Local Government Association of South Australia.

We will take the right action at the right time

To set us on the best possible path, we have and will continue to:

- > Listen to our community and to experts in our councils and beyond
- Empower our community and businesses to improve their sustainability and adapt to unavoidable change
- Use rigorous data to understand climate impacts and how to respond to them
- > Use social sciences, including theories of transition, to understand and manage change.

Sometimes, unforeseen opportunities arise. We are committed to delivering this plan, and may also take on other opportunities that align with our principles.

We will co-invest and seek external funding

We will monitor and report on our progress and adapt as we go

An accompanying Monitoring and Evaluation Plan will support us to report our progress, continuously improve, and demonstrate our impact.

Our principles

The Resilient South partners follow these principles to deliver the best outcomes for our region.

- > Lead action and advocate for the region
- > Work together and leverage regional opportunities
- Prioritise evidence-based decision-making
- Seek external funding opportunities
- > Make transparent, informed and accountable decisions
- > Disclose our carbon emissions and climate risks
- > Demonstrate outcomes via rigorous measures, targets and reporting
- > Build capacity and share knowledge and resources
- > Maximise co-benefits
- > Reflect Kaurna cultural values
- > Involve young people in decision making
- > Promote nature-based solutions
- Maximise equity

Our governance

Our partners have committed to ongoing collaborative climate action. Mayors of the partner councils and the Minister for Climate, Environment and Water have signed a Sector Agreement, under the Climate Change and Greenhouse Emissions Reduction Act 2007.

The Resilient South Management Committee guides and oversees Resilient South activities. Its roles and responsibilities are set out in a Terms of Reference. The Management Committee is supported by a Regional Coordinator, jointly funded by the Government of South Australia and partner councils.

What we will deliver

The following pages outline the actions Resilient South will take to help southern Adelaide be climate resilient, with healthy and diverse environments, low emissions and connected communities.



Grow cooler, greener, biodiverse environments



What will success look like?

- > More tree canopy cover to reduce urban heat
- > Less hard surfaces to allow water to reach the soil
- > Smarter use of stormwater and other water sources
- > Increased abundance and distribution of native plants and animals
- > Greater community support for greening and biodiversity* projects

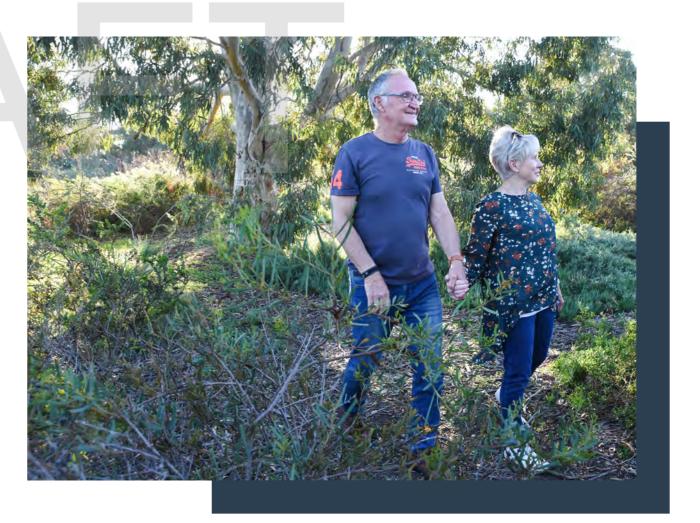
Why is this important?

We value our natural places and biodiversity* for their contribution to our economy, wellbeing, amenity and sense of place, and their importance to Kaurna Miyurna.

When ecosystems are healthy, they buffer us from the impacts of climate change. Trees and green spaces reduce urban heat islands, wetlands regulate and clean stormwater for reuse, and vegetated sand dunes protect the coast from erosion and flooding. Healthy, biodiverse environments can better adapt to a changing climate. Vegetation absorbs and stores carbon, further reducing climate impacts.

Biodiversity loss is recognised by the United Nations and world's central banks as a major risk to businesses and financial capital. Global conservation organizations, institutes, and business and finance coalitions are seeking a target of nature positive by 2030, and to integrate nature into decision-making and disclosures, alongside climate change.





Who will we need to work with?

Potential partners to help grow cooler, greener, biodiverse environments include:

- > Firesticks Alliance
- › Kaurna Meyunna
- > Green Adelaide
- > Hills and Fleurieu Landscape Board
- > Department for Environment and Water
- Local Government Association of South Australia
- > PlanSA
- > South Australian Coast Protection Board
- > Adelaide Coastal Councils Network

What are our councils already doing?

Existing council projects that help grow cooler, greener, biodiverse environments include:

- > Coastal adaptation plans and programs
- > Greening, biodiversity* and conservation programs
- > Water sensitive urban design* programs and stormwater management
- Community education programs

- > South Australian Coastal Councils Alliance
- Climate Ready Coasts program (LGA)
- › Water Sensitive SA
- > SA Water
- > SA Power Networks
- Stormwater Management Authority
- > Environmental and conservation nongovernment organisations
- > Goyder Institute
- > Residents and businesses

Resilient South actions to grow cooler, greener, biodiverse environments

What we want to achieve	How we will to work together
Enhance the quantity and quality of green spaces in our region to improve liveability and reduce urban heat	Provide incentives to protect, regenerate and increase greening and biodiversity on private land.
	Build and share spatial knowledge and resources to support informed decision-making in relation to urban heat and greening.
	Advocate for improvements to legislation, policy and the Planning and Design Code that promote greening, biodiversity, provision of quality green spaces and protection of natural environments.
	Work with utilities and state agencies to improve streetscape design, planning and management to deliver positive greening and biodiversity outcomes.
	Promote climate-resilient reserves and streetscapes that integrate biodiversity and water sensitive urban design*, and cooling by design approaches, incorporating the latest industry standards and innovative techniques.
	Participate in the Future Trees Project* to understand the threats to our urban forest and how we can grow an urban forest that will flourish into the future.
Become a water sensitive region*	Work with Water Sensitive SA and other experts to improve integrated water cycle management including water sensitive urban design*, flood management, water recycling, and watercourse rehabilitation.
	Support the integration of climate resilience in the finalisation and delivery of cross-council stormwater management plans.
	Advocate to the state government for holistic catchment-scale planning that integrates water quality, hydrology, biodiversity and Kaurna natural and cultural values
Protect and regenerate terrestrial, aquatic and coastal ecosystems	Improve regional biodiversity* by surveying, collaborating with Kaurna, connecting and regenerating biodiversity corridors to facilitate the movement of species between councils, including the Sturt River and coastal zone.
	Advocate for stronger native vegetation protection and biodiversity laws, especially in urban areas.
	Integrate ecological conservation into effective bushfire hazard reduction activities, including the use of Aboriginal land management practices.
	Prepare a business case for engaging shared specialist staff to explore improved efficiency and consistency of regional biodiversity and urban forest management, including exploring external funding opportunities.
	Promote the use of nature-based solutions over engineered approaches where feasible.
Seek regional consistency in measurement, monitoring and reporting on green spaces and biodiversity.	Investigate approaches to incorporate natural assets in council financial management systems and decision making.
	Progress the adoption of a standardised biodiversity* monitoring protocol that links to state government and publicly accessible data portals.
	Progress the development of regionally consistent urban forest data standards to facilitate data sharing and reporting.
*Refer glossary.	



Top: Tree tags being used by the City of Mitcham Bottom: Hart Road Wetlands at Aldinga

Create climate resilient neighbourhoods

What will success look like?

- > Communities understand the expected changes in our region, and what the region is doing to prepare and adapt
- > Residents understand the threats to their own properties
- > Communities are better prepared for emergencies, and less reliant on emergency services for response and recovery
- > Integrated hazard management is applied consistently across the region
- > All new buildings are low emissions and designed for the future climate

Why is this important?

Climate change is already affecting the health and wellbeing of our community. Our neighbourhoods and communities must adapt to reduce climate impacts into the future.

Individuals and businesses can adapt by:

- > building, retrofitting and running their homes and offices in a sustainable way
- > generating and storing renewable energy
- > using green and active transport*
- > increasing landscaped areas and planting trees
- > reducing waste
- > using water efficiently
- responding to climate risks
- > contributing to resilient food systems.

We already work collaboratively to prepare for hazards, but there is more to do. People who live or work in hazard prone areas need more support to prepare for more frequent climaterelated emergencies. Future development needs to be designed so our communities can thrive in the future climate, and located to avoid the most hazard prone areas.





Who will we need to work with?

Potential partners to help create climate resilient neighbourhoods include:

- > Business SA
- > Department for Environment and Water
- > Green Adelaide
- > Local Government Association of South Australia
- > PlanSA
- > The State Planning Commission
- > Green Industries SA
- > Hills and Fleurieu Landscape Board
- > SA Fire and Emergency Services Commission
- National Emergency Management Agency
- > Renewal SA
- Insurance Council of Australia
- > Planning Institute of Australia (SA)

What are our councils already doing?

Existing council projects that help create climate resilient neighbourhoods include: > Community programs that build community resilience and disaster preparedness

- > Emergency management planning and projects
- > Advocating for more sustainable and climate resilient development outcomes.

- > Department for Infrastructure and Transport
- > Infrastructure SA
- > KESAB
- > South Australian Urban Food Network
- > Adelaide Sustainable Building Network
- Master Builders Association
- Housing Industry Association
- › Urban Design Institute of Australia
- > Australian Institute of Landscape Architects
- > Australian Institute of Architects
- > Institute of Public Works Engineering Australasia
- › Local business networks
- > Residents and businesses

What we want to achieve	How we will work together		
Educate and empower our community to understand and respond to climate change	Improve community understanding and preparedness for climate hazards by integrating climate change adaptation into community development and social programs.		
	Share regionally consistent climate hazard data to build community understanding.		
	Support the Resilient South Environmental Educators Network* to identify and deliver community education and engagement.		
	Support schools to integrate climate change into classroom learning through participating in the Climate Ready Schools* program.		
	Support coordination of youth climate action initiatives across the region.		
Promote climate-resilient, low emissions development	Advocate for changes to State Planning policy including to the Greater Adelaide Regional Plan, Planning and Design Code, and the National Construction Code, to promote higher performing low emissions, climate-resilient, nature positive and community- focused development.		
	Educate council staff, developers, builders, contractors and the community to encourage high performing climate-resilient development that exceeds minimum standards, including promoting exemplar projects and approaches.		
Promote locally produced, sustainable food and enhance regional food security	Participate in the regional Food Systems Network* to improve the resilience of our region's food systems.		
	Promote resources to support the establishment and operation of community gardens and sustainable local food projects, particularly in urban areas.		

*Refer glossary.

Resilient South actions to create climate resilient neighbourhoods



Transition towards a low carbon region

What will success look like?

- > Reduced council and community emissions
- > Sustainable resource use
- > Enhanced financial sustainability for community, businesses and government

Why is this important?

Cutting resource use can help reduce carbon emissions. Promoting a circular economy* keeps resources cycling to reduce waste and pollution. Councils, businesses and community all have a role to play in developing a regional circular economy.

Our four partner councils are already working individually to reduce their operational emissions from energy, transport and waste. There are opportunities for us to do more by working together, learning from each other, and displaying leadership.

Resilient South also has an important role to play in empowering and supporting our communities and businesses to reduce emissions.

*Refer glossary.







Who will we need to work with?

Potential partners to help transition towards a low carbon region include:

- > Green Industries SA
- > Department for Environment and Water
- > Local Government Association of South Australia -> Business SA
- > Southern Region Waste Resource Authority
- > Other regional climate partnerships
- > Residents and businesses

What are our councils already doing?

Existing council projects that help transition towards a low carbon region include:

- > Emission reduction plans
- > Fleet transition plans
- > Recycling and waste management services
- > Community engagement and support initiatives

- > Department for Infrastructure and Transport
- > Department for Energy and Mining
- > Department of the Premier and Cabinet
- > Department of Climate Change, Energy, the Environment and Water (Australian Government)

What we want to achieve	How we will work together			
Embed best practice emissions reduction in council business	Promote best practice approaches to designing, building and retrofitting low/zero emissions, climate resilient and nature-positive* built assets.			
	Promote and share outcomes of new products, technologies and approaches to reducing council emissions.			
	Investigate opportunities to achieve economies of scale and financial benefit through undertaking regional projects to reduce emissions and generate and store renewable energy.			
	Prepare a business case for engaging shared specialist staff to improve the efficiency, performance and consistency of carbon accounting and emissions reduction, including exploring external funding opportunities.			
Identify new partnerships to empower broad-scale carbon reduction	Develop common procurement principles, practices, resources and training to support council staff and suppliers to decarbonise the supply chain and improve transparency of emissions reporting.			
	Identify regional opportunities for councils to claim carbon credits locally to offset emissions that cannot be avoided.			
Support our community to reduce their carbon emissions	Help businesses to lower their emissions and integrate climate risk planning through business sustainability mentoring, including via the Southern Business Mentoring Program and ASPIRE program.			
	Promote uptake of household and community renewable energy generation and storage.			
	Promote the transition to all-electric households.			
	Identify opportunities for improved links between active travel* routes, public transport and strategies/plans across the region.			
	Explore opportunities to participate in and support circular economies*.			
	Continue to deliver linked community education programs to encourage reduced resource use and waste.			
	Advocate to the state and federal government for improved recycling facilities, including for soft plastics and other products that are currently not able to be processed locally.			

Resilient South actions to transition towards a low carbon region

*Refer glossary.



Reduce climate risk

What will success look like?

- > Improved outcomes in Climate Change Adaptation Governance Assessments
- > Improved external assessment of council preparedness
- > More resilient community assets
- > Enhanced financial sustainability

Why is this important?

Increasing physical risks to council assets, functions and services are likely to increase demand for services, and maintenance, repair and renewal costs. Councils also need to manage social, legal, financial and transition risks, to be well-equipped and prepared to support our local communities and economies through major disruption and shocks.

Reducing climate risk requires a whole-of-council approach, with climate change considerations embedded into all processes and accounted for in all decisions. All four Resilient South councils have had our climate change adaptation governance arrangements independently assessed, to understand our climate risk maturity and the opportunities to improve our policies and practice. Our councils are now implementing the recommendations from those assessments.





Who will we need to work with?

Key partners to help reduce climate risk include:

- Department for Environment and Water
- > Local Government Association of South Australia > LGA Asset Mutual Fund
- > PlanSA
- > Green Adelaide
- > Hills & Fleurieu Landscape Board
- > SA Fire and Emergency Services Commission
- Country Fire Service (CFS)
- > State Emergency Service (SES)
- > Zone Emergency Management Committee
- > Department for Infrastructure and Transport

What are our councils already doing?

Existing council projects that help reduce climate risk include:

- > Emergency management
- > Community engagement and support initiatives
- > Coastal adaptation plan and implementation
- > Adopting recommendations of the Climate Risk Governance Assessments
- > Undertaking physical and transition climate risk assessments.

- › Local Govt Mutual Liability Scheme
- Institute of Public Works Engineering Australasia
- > Insurance Council of Australia
- > Climate Ready Coasts Program
- Coast Protection Board
- > Adelaide Coastal Councils Network
- > South Australian Coastal Councils Alliance
- Infrastructure SA

Resilient South actions to reduce climate risk

What we want to achieve	How we will work together		
Reduce climate risks to councils	Support integration of climate risk management into council plans, projects, operations and services.		
	Support assessment and disclosure of council exposure to climate- related physical, social, legal, financial and transitional risks*.		
	Embed climate risk considerations into infrastructure decision- making, via the Resilient Asset Management Project (RAMP)*.		
	Develop and deliver training and resources to respond to climate risks across council functions, including Council Members, in partnership with the Local Government Association and other Regional Climate Partnerships.		
Collaborate with regional partners to deliver integrated, forward-looking hazard management	Ensure climate risks are recognised consistently by councils and emergency services, and integrated into regional hazard management, in partnership with the Zone Emergency Management Committee.		
	Work towards mitigating the impacts of climate change in the coastal zone through participation in the Adelaide Coastal Councils Network, Climate Ready Coasts program and partnership with state agencies.		
	Advocate for regionally consistent climate hazard mapping, and promote evidence-based decision-making in relation to hazard management.		



Top: Monitoring urban heat Bottom: Council staff undertake climate risk assessments

Glossary

Glossary

Active travel	Active travel is any mode of travel that relies on human powered mobility, including walking, cycling, scootering or skating.	Future Trees	Future Trees is a Resilient South and University of Adelaide project focused on increasing urbor tree diversity through data sharing, trialling new species and developing new cultivars resilien more challenging climates.			
Biodiversity	Biodiversity is the variety of all living things including animals, plants, fungi, and microorganisms like		www.resilientsouth.com/futuretrees			
Liouricity	bacteria and its genetic information. Biodiversity helps regulate our climate, clean our air and water, provides us with food, medicine, materials and supports our physical, mental and emotional wellbeing.	Nature positive	Nature positive refers to halting and reversing biodiversity loss, through measurable gains in health, abundance, diversity and resilience of species, ecosystems and processes. The Nature Positive Initiative (NPI) represents conservation organizations, institutes, and business and fir coalitions coming together to drive alignment around use of the term 'nature positive' and sup broader, longer-term efforts to deliver nature-positive outcomes.			
Circular	The Ellen McArthur Foundation describes a circular economy as:		-	aeliver nature-positive outcom	es.	
economy	"Looking beyond the current take-make-waste extractive industrial model, a circular economy aims	Resilient Asset	www.naturepositive.org	ant Ducie at is he size a sure dentation of		
	to redefine growth, focusing on positive society-wide benefits. It entails gradually decoupling economic activity from the consumption of finite resources and designing waste out of the system.	Management	The Resilient Asset Management Project is being undertaken by Resilient South councils to:			
	Underpinned by a transition to renewable energy sources, the circular model builds economic,	Project (RAMP)	Recognise how asset management decisions can either build or decrease regional resilience			
	natural, and social capital.		 Quantify the magnitude of climate change risks to selected asset classes and the functions to provide 			
	It is based on three principles:		 Identify risk mitigation options 			
	 design out waste and pollution; 			 Understand how to make our assets climate-ready. 		
	> keep products and materials in use (there is no waste – all materials are resources that can be re-		www.resilientsouth.com/ramp			
	used); and	Regional climate	The Regional Climate Partnerships, including Resilient South, are a network of regional, cross-			
	> regenerate natural systems."	partnerships	sectoral groups delivering practical action aimed at strengthening the climate resilience of the			
	www.ellenmacarthurfoundation.org/topics/circular-economy-introduction/overview		communities, economies, and r	ommunities, economies, and natural and built environments. The other partnerships are:		
Climate risks	The Taskforce on Climate related Financial Disclosure defines two main kinds of risks:		› Adapting Northern Adelaide	› Far North	› Northern and Yorke	
	Physical risks are associated with the direct impacts from changes in the climate. Physical risks can		› AdaptWest	 Limestone Coast 	 Resilient East 	
	be associated with changes in the long term climate relating to a warmer, drier climate or sea level rise, or extreme weather events, including heatwaves, droughts, heavy rainfall events, coastal storm		> Barossa	 Murraylands & Riverland 	 Resilient Hills and Coast 	
	surge or bushfires.		› Eyre Peninsula			
	Transition risks are associated with the social, economic and technological transition to a low- carbon economy. This includes policy changes to limit greenhouse gas emissions, technology advancement, and shifts in market supply and demand, including increased demand for low-	Urban greening	Urban greening Urban greening is the conservation, restoration or creation of green infrastructure, includ and vegetation in and around urban areas that benefit people, nature and our economy, soils and water that support it.			
	emissions technologies and products.		Urban greening types include:			
	Governments and other organisations may also face associated legal and reputational risks.		 Private greening – residential front and backyards, commercial car parks, market gardens, green roofs, urban renewal projects. 			
	Legal and liability risks can arise when a person or entity is exposed to litigation in relation to not			2	alle vorges rain gardons swale	
	acting sufficiently to reduce emissions or address climate related physical risks that cause damage to others. Reputational risks may arise where community expectations that governments will		 Streetscapes and transport corridors – street trees, green walls, verges, rain gardens, swales and major road, rail and tram. 			
	reduce greenhouse gas emissions and manage climate risk are not met.		 Green and blue corridors – coastlines, lakes, rivers, creeks, natural and managed wetlands. Urban parks – local parks, playgrounds, sportsgrounds, community gardens, conservation are 			
	www.fsb-tcfd.org/		and forests.			
Climate	Each of the Resilient South councils has undertaken a baseline climate change adaptation		www.greenadelaide.sa.gov.au/projects/adelaide-greening-strategy			
change adaptation	governance assessment that indicates the extent to which climate change risk and adaptation is considered in a local government's core governance documents including council plans and	Water sensitive	A water sensitive region:			
governance assessments	strategies such as strategic plans, long term financial plans, asset management plans, environment strategies and annual business plans.	region	 provides the water security essential for economic prosperity through efficient use of diverse available resources; enhances and protects the health of waterways and wetlands, the river basins that surround them, and the coast and bays 			
Environmental Educators	The Educators Network is made up of council staff delivering community outreach programs on the environment.					
Network			 mitigates flood risk and dam 	0		
Food Systems	The Food Systems Network is a network of local and state government representatives and			ollect, clean, and recycle water.		
Network	organisations that aim to build food system literacy and advocacy amongst decision makers, increase community capacity to advocate for food systems priorities and increase investment to embed food systems policy in government strategies.		watersensitivecities.org.au/what-is-a-wa	-		
		Water Sensitive Urban Design	Water sensitive urban design (WSUD) is an approach to the planning and design of urban environments focused on integrating the urban water cycle (including potable water, wastew			
		(WSUD)		It and natural urban landscape.		
		· · ·	www.watersensitivesa.com/about-us/v	vhat-is-water-sensitive-urban-desian/		

ırban lient to

in the ure d finance support

nce ons they

s. areas

n ewater



