



Resilient Hills & Coasts

In 2024, Resilient Hills & Coasts is renewing its Regional Climate Action Plan (ReCAP).

The new plan will set the direction for Resilient Hills & Coasts to collaborate to 2030 and beyond.

Resilient Hills & Coasts

Resilient Hills & Coasts is a collaborative, cross-sector partnership working to strengthen the climate resilience of communities, economies and natural and built environments across our region.



How we work

By working together, we achieve far more than we can alone. Our core functions are to:

- Learn:** Raise capability through peer-to-peer learning and support
- Enable:** Reduce duplication and accelerate climate action within our region
- Influence:** A shared and trusted voice to shape government policy and programs
- Act:** Joint partnerships and projects to address shared challenges.

Big shifts

A lot has changed since we started working together in 2014. There is now a shared global understanding of the need for urgent and decisive action at all levels. The big shifts all our partners are grappling with include:

Our communities want to see more tangible climate action.

The climate is getting hotter and drier, with each decade hotter than the last.

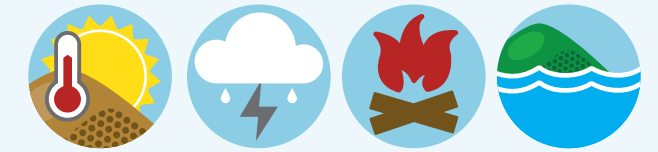
The transition to Net Zero is accelerating.

Climate risks are now foreseeable, material, and require active management.

Climate risk and emissions disclosures are becoming mandatory.

Our climate is changing

Climate change is creating a different climate in the Adelaide Hills, Fleurieu Peninsula and Kangaroo Island region. We can expect:



Warmer temperatures

Longer, more frequent and more intense heatwaves

More time spent in drought

Changed agricultural conditions, including more evaporation and fewer frosts

Less rainfall overall, especially in Spring

More frequent and intense high rainfall events

More days of extreme fire danger

Longer fire danger seasons

Sea levels continue to rise, more frequent storm surges and increased coastal erosion

Source: DEW Climate Projections Guide, 2022
Detailed projections and data is available in our ReCAP Backcast report.

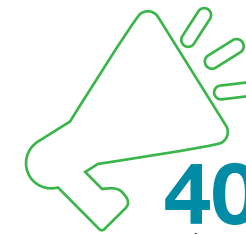
Our successes include:



\$1.2M
external funding attracted



28
projects



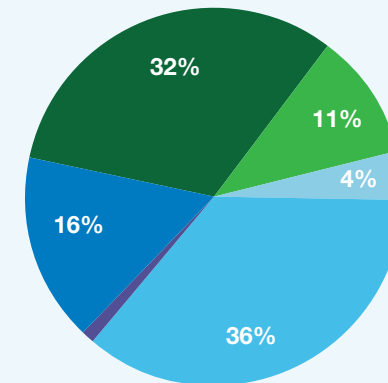
40+
advocacy engagements

Our region's emissions

Our region emits 5% of South Australia's carbon emissions (1,236,000 t CO₂e). The region's major emissions sources are on road transport (36%) and agriculture (32%).

- Agriculture **32%**
- Industrial Processes **11%**
- Waste **4%**
- Transport **36%**
- Gas **1%**
- Electricity **16%**

Source: Snapshot Climate, 2024



A decade of action

2014 Started working together	2016 Regional climate change adaptation plan launched	2019 Climate risk forum and governance assessments	2019 Coastal hazard adaptation planning commenced	2020 Accelerated uptake of water sensitive urban design	2020 Where We Build What We Build project	2021 First of two Climate Smart Farming Forums	2022 First Fleurieu Youth Climate Summit (now annual)	2022 Bushfire and Biodiversity project	2022 Council Carbon Credits pre-feasibility initiated	2023 Winner of National Growth Areas Alliance Award for building connections	2023 Sustainable Homes Expert Webinar series	2023 First Fleurieu AgFest	2023 Homes for Tomorrow project commenced	2024 Secured funding for statewide Carbon Farming Outreach Program
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Our partners



Government of South Australia



Regional Development Australia



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