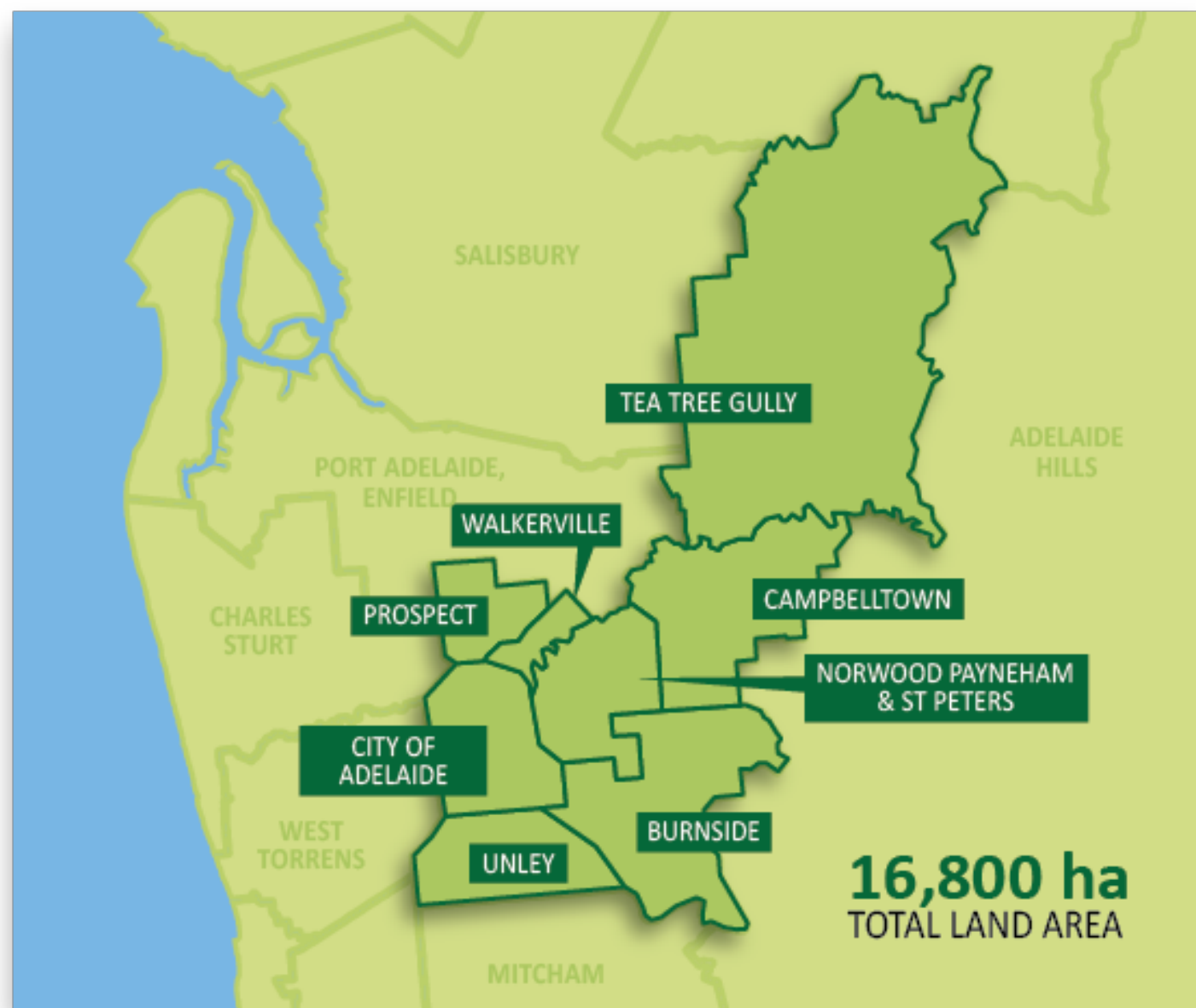




RESILIENT EAST

Resilient East is about making sure Adelaide's eastern region remains a vibrant, desirable and productive place to live, work and visit, and that our businesses, communities and environments can respond positively to the challenges and opportunities presented by a changing climate.



WHO WE ARE

We are a regional climate initiative between state and local governments in eastern Adelaide. Our partnership is between Campbelltown City Council, the Cities of Adelaide, Burnside, Norwood Payneham and St Peters, Prospect, Tea Tree Gully, Unley, the Town of Walkerville and the Government of South Australia.

OUR GOAL

Our goal is to improve the resilience of communities, assets and infrastructure, local economies and natural environments so we can cope with the challenges and opportunities of climate change.

RESILIENT EAST

*Climate Ready
Eastern Adelaide*

WORKING TOGETHER

There is strength in numbers. By collaborating, our region can deliver a coordinated response to climate change, and, by sharing information, resources, responsibilities and actions together we can achieve a Resilient East.

JOIN US

We regularly work with people and organisations from all levels of government, NGOs, community groups, individuals and the private sector.

We are getting climate ready and we'd love you to join us!

resilienteast.com



RESILIENT EAST

Climate Ready
Eastern Adelaide

Natural hazards are getting more frequent and intense.

Climate Change
Impacts...

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Our Climate is Changing

Climate change impacts are already being felt across eastern Adelaide. Even if we achieve a substantial reduction in greenhouse gas emissions (**mitigation**), some changes to our climate are already locked in.

This means we need to prepare and respond to the impacts of climate change (**adaptation**). By being proactive and planning now for future impacts, the eastern region can position itself to manage challenges and take advantage of opportunities.

...in eastern Adelaide



MORE FREQUENT, LONG-RUNNING AND INTENSE HEATWAVES

The number of days over 40°C is projected to double by 2050. The frequency and duration of heatwaves is projected to increase.



LESS RAIN OVERALL BUT MORE INTENSE STORMS AND FLOODING

Average annual rainfall is projected to decrease by 7% by 2050. The greatest decline is projected for spring rainfall. In addition, the intensity of heavy rainfall events is projected to increase by at least 10% by 2050.



MORE FREQUENT AND EXTREME FIRE DANGER DAYS

The number of extreme fire risk days is projected to increase by 200% by 2090.



INCREASING TEMPERATURES

Average temperatures are projected to increase across all seasons by between 1.5°C and 2.0°C by 2050.