

Resilient Hills & Coasts is...

a collaborative project to promote and facilitate climate change adaptation across the Adelaide Hills, Fleurieu Peninsula and Kangaroo Island region.

Resilient Hills & Coasts aims...

to strengthen the resilience of our communities, economies, natural and built environments to respond and adapt to our changing climate.



- embed climate change considerations in everyday decision making of project partners
- green energy project (currently in development) – a regional bulk buy battery/solar program for business, industry, community & local government
- Kangaroo Island hazard mapping and modelling, & community engagement program
- Property Resilience and Exposure program (PREP) potential collaboration with the Insurance Council of Australia (currently being explored)
- Identify green infrastructure/ water sensitive urban design initiatives
- contribute toward realisation of the State Adaptation Plan (due for release in October 2017)
- increasing awareness raising and engagement activities
- capacity building programs/ collaboration for & with priority sectors such as business & agriculture

2016 - 17**ACHIEVEMENTS**

- Adaptation Plan for the Adelaide Hills, Fleurieu Peninsula & Kangaroo Island region
- 2016 Premier's Climate Change Council SA Climate **Leaders Awards** finalist
- 2017-2020 **Regional Sector** Agreement
- 5 x capacity building workshops
- **Local Action Plans** for each of the six partner councils
- Commonwealth -State funding (\$70k) for Kangaroo Island hazard modeling & community engagement case study
- ongoing partner collaboration
- funding contributions from six regional councils & Natural Resources Adelaide & Mount Lofty Ranges for full-time regional coordinator for 2017-18





priorities

13 workshops

155 adaptation options

210 participants

incorporate infrastructure design allowances for increases in extreme events

develop climate-ready guidelines for public realm & streetscape management

- improve management of native vegetation on private properties
- adaptive management of protected areas on public lands
 - develop more energy efficient inputs for housing
 - support diversification of agricultural activities
 - restrict development in hazard prone
 - water quality improvement measures





















Proudly supported by the Department of Environment, Water and Natural Resources, SA Fire & Emergency Services Commission, Adelaide and Mount Lofty Ranges Natural Resources

More information: www.alexandrina.sa.gov.au/resilienthillscoasts

