



Climate Change Resilience Through Enterprise Risk Management

Gary Okely

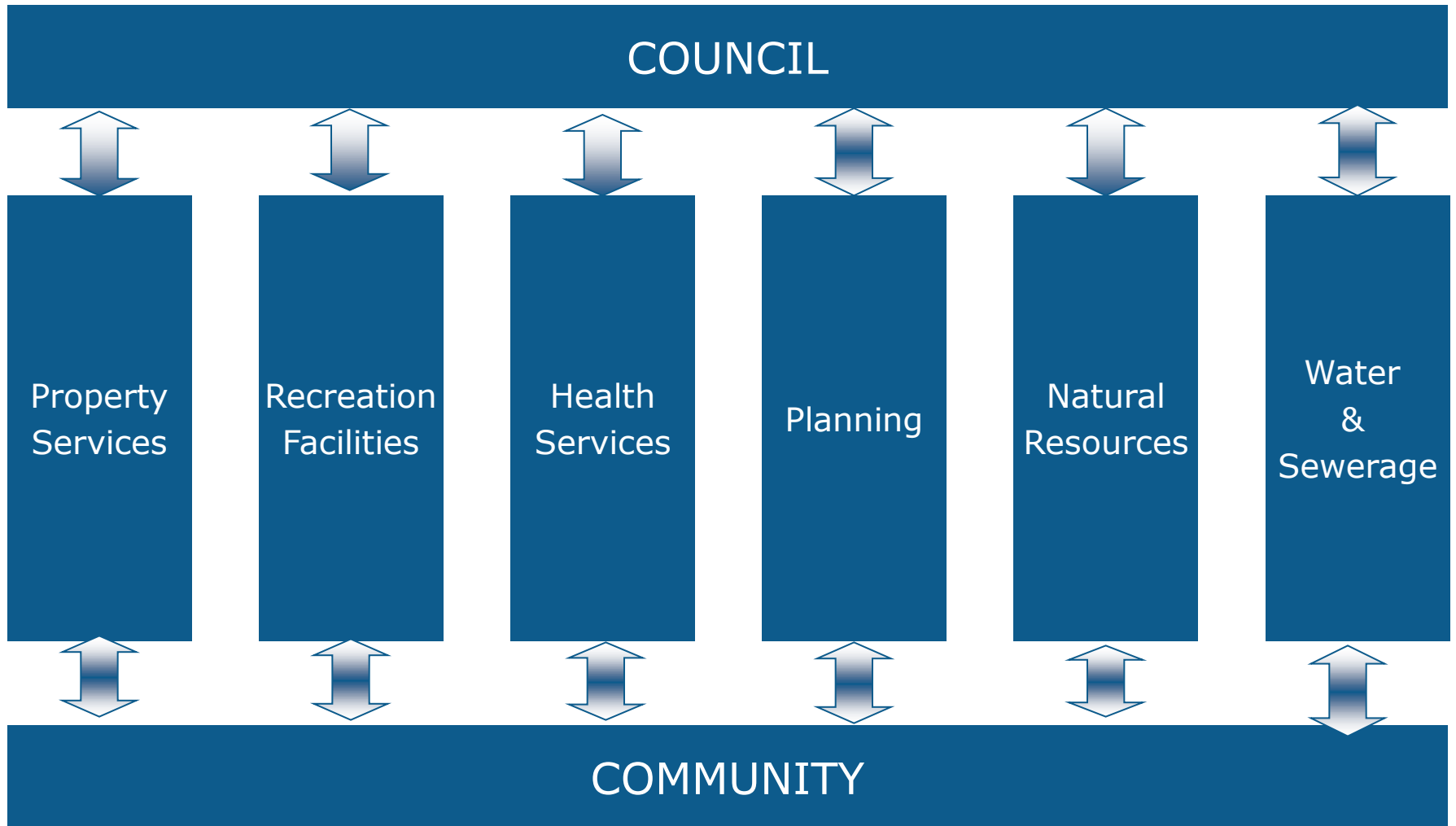


Councils will be legally challenged on failure to consider climate change impacts on their decision making.

Adaptation is a significant part of Australia's comprehensive climate change strategy.

Dept of Climate Change
Feb 2010

Functional Responsibilities



Days Over
35°C



Extreme
Rainfall



Annual
Ave.
Rainfall



Fire
Weather



Sea Level
Rise



Functional Responsibilities





PARGES NORTH

PARGES BAY

PETERHEAD

PORT ADERLE

BIRKENHEAD

GILMAN

SEMAPHORE

EXETER

LE

SEMAPHORE SOUTH

ETHELTON

OTLOWAY

PORT STANLEY ROAD

ROSEWATER

MATHO PARK

MASSELIER PARK

SEMAPHORE PARK

ALBERTON

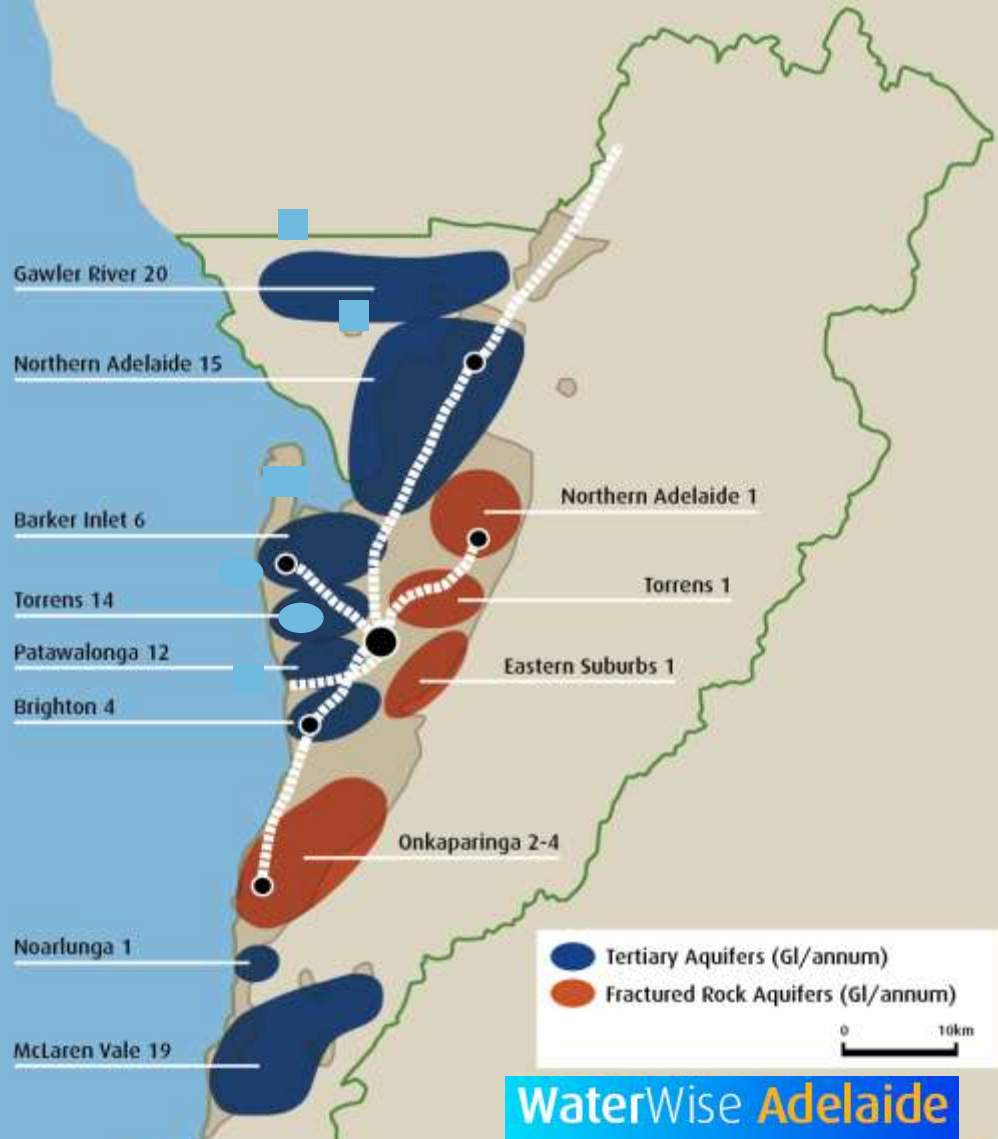
BENNINGTON

QUEENSTOWN

City of Salisbury



Aquifer Storage Opportunities



Adelaide Hills Council



Flinders Ranges Council



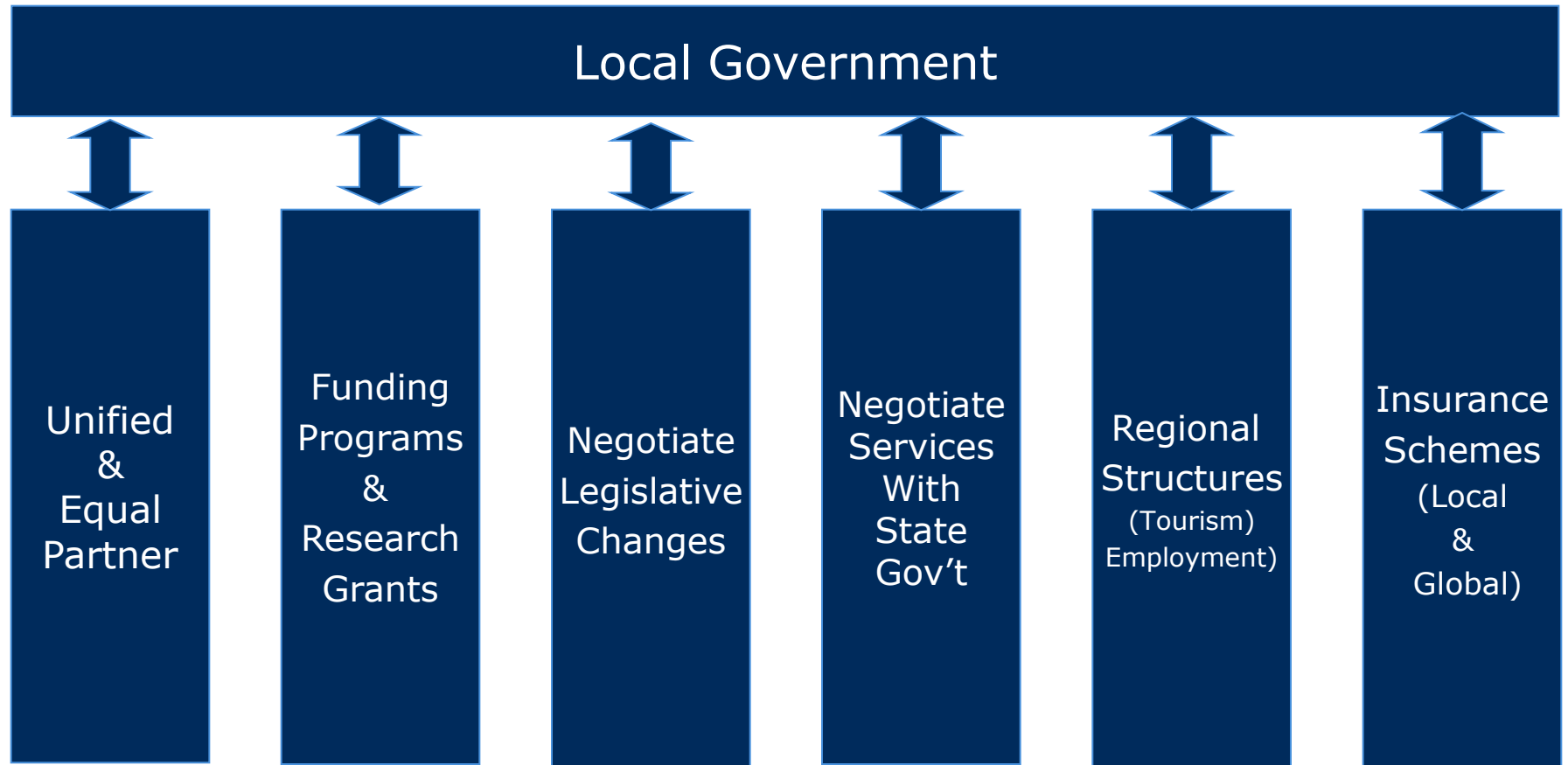
Losses from coastal flooding for high risk properties could double by 2030.

Adaptation is vital.

The world can not
insure itself out of
climate change

Lloyds of London – Sept 2008

Industry Outcomes





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