

# Adapting to Climate Change

Keywords to summarize this cluster of ideas:

FLOODING

SEA LEVEL RISE

Protect our dunes from sea level rise

Develop a property acquirement plan for risk prone areas (flood and coastal zones)

Amend development plans to prevent development in natural hazard zones such as flood prone and coastal areas especially in light of anticipated climate change

Any gaps?

Council prepare plans in event of floods.

Any concerns?

Stronger emphasis needed on flooding issues.  
Need more focus on imminent flooding plans - Could Council have prepared better for recent flood event?

In 2020, it would be good if...

We know where the "weak points" are and have started to address them

In 2020, it would be great if...

All flood prone areas have been actioned.

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## OFFSETS

Investigate carbon off-set creation opportunities within urban areas jointly with other urban Councils

investigage options for offset programs especially via tree planting at Council reserves

## FUTURE IMPACTS

Heat wave impacts on Council staff, our clubs and the general community (in the light of the information raised through the climate change adaptation program)

Future proof the city for climate change impacts

## REGIONAL

Undertake regional planning for climate change (under progress already) and define trigger points for actions ie. If xx event occurs or becomes apparent then yy action will need to occur - allowing budgeting and planning with uncertainty and allowing escalation of actions depending how serious the climate changes are

STOCK THE RAW IDEAS HERE

Any gaps?

QUALITY OFFSETS

Design for energy efficiency to improve resilience to heat waves

Any concerns?

No legislative requirement for energy efficient design or retrofitting of dwellings. Modern houses dependent on AC.

In 2020, it would be good if...

No houses are built without energy efficient design

In 2020, it would be great if...

Our energy use is much less than it is today