



Our Resilient Coast. Our Future.

The project team is nearing completion of the technical work being undertaken for *Our Resilient Coast. Our Future*.

These studies will support the development of a long-term strategy to manage and adapt to coastal hazards on the Sunshine Coast.

Asset collation

An extensive database of assets has been collated for the Sunshine Coast Local Government Area, including council, State Government and other stakeholder layers (Figure 1).

Coastal hazard risk

The spatial database is used to assess the potential coastal hazard risks for different asset types. Risk is determined by the likelihood of an asset being exposed to coastal hazards, and the consequence of that exposure (considering multiple consequence criteria).

The risk assessment includes multiple event scenarios (large and smaller storm events) over multiple planning horizons (present day, 2041, 2070, 2100).

Results from the risk assessment enable us to identify priority asset types and localities to focus adaptation actions. An economic assessment of risk is also being developed concurrently.

This information allows us to proactively develop ways to mitigate risk as part of our long-term strategy.

What's next?

Following completion of the technical assessments, a draft strategy will be framed based on the technical work and stakeholder and community inputs to date (collated over May – September 2019). Consultation on the draft strategy refinement, including adaptation options and actions, is timed for mid 2020.

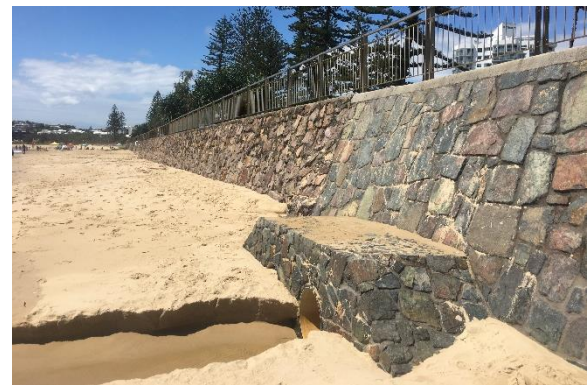


Image credit: Paciullorita

How can I get involved?

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Subscribe to receive regular progress updates and notifications of events by going to our website: haveyoursay.sunshinecoast.qld.gov.au/ur-resilient-coast.

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Figure 1. Asset types