



Tonkin & Taylor

Regional Coastal Hazard Study, Hawkes Bay, NZ

Client

Hawkes Bay Regional Council.

Project

Regional coastal hazard study extending along 315 km of the Hawkes Bay coastline.

The assessment was undertaken in the context of managing increasing development pressure in the coastal environment while considering existing development and coastal erosion issues. The project included coastal process assessment, quantification of climate change impacts, delineation of erosion risk zones for 33 settlements and towns and development of regional scale coastal management strategies.

Services provided

- Project scoping
- SWAN numerical wave modelling
- Coastal process assessment
- Climate change assessment
- Coastal hazard mapping
- Development of policy and management strategies
- Consultation.

