

# Locality summaries

## **LOCALITY:** Margate and Woody Point

Margate and Woody Point are located directly south of Suttons Beach in the southeast of the Redcliffe Peninsula (Figure 1).

The Margate foreshore is backed by a continuous seawall and walkway. Towards the southern end is the Scotts Point Bathing Pavilion. Woody Point has

a rocky reef section and a narrow 200 m long beach to the east, and a south facing shoreline into Hays Inlet to the west.

Existing seawalls are in place to manage shoreline position and mitigate erosion for this section of the coastline.

The western side of Woody Point Jetty is likely to be increasingly prone to storm tide inundation in the future. Limited assets that may be at risk include public foreshore infrastructure, roads and private assets.

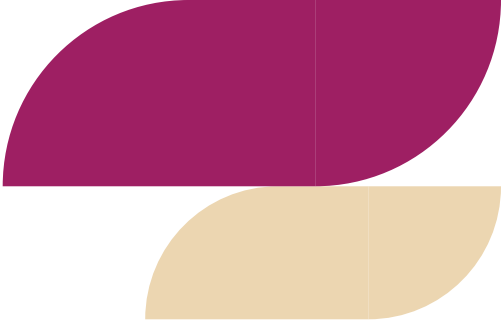
The present day adaptation response for Margate and Woody Point is to avoid placing new development or assets in coastal areas and continue to monitor coastal hazard risk in the future.




The adaptation pathway includes a focus on avoiding placing new development or assets in coastal areas and reviewing the adaptation pathway over time (Table 1). Region-wide actions also apply where relevant to this locality.



Figure 1. Margate and Woody Point

**Table 1. Margate and Woody Point adaptation pathway**



	Present day	0.3m	0.8m
	Sea level rise projections		
Adaptation response	Monitor (Look and learn) 	Monitor (Look and learn) 	Actively manage 
Adaptation Actions			
<b>Region-wide initiatives to enhance custodianship</b>	As per region-wide actions, including:		
<i>Community stewardship</i>	Establish photo-point (CoastSnap) monitoring system north of Suttons Beach.		
<b>Planning</b>	As per region-wide actions identified in Table 35.		
<b>Maintaining and improving infrastructure</b>	As per region-wide actions, including:		
<i>Increasing infrastructure resilience</i>	Avoid placement of non-relocatable public assets (e.g., coastal pathway) along the dune, foreshore and beach areas at high risk from coastal hazards.		
<b>Environmental protection, maintenance and enhancement</b>	As per region-wide actions, including:		
<i>Dune and vegetation protection and maintenance</i>	Undertake dune protection and enhancement.		
<b>Coastal engineering and nature-based</b>	As per region-wide actions, including:		
<i>Beach nourishment</i>	Undertake a feasibility study for beach nourishment.		Undertake beach nourishment (if applicable).
<b>Coastal engineering</b>	As per region-wide actions, including:		
<i>Coastal hazard protection works</i>	Review and implement the Shoreline Erosion Management Plan. Implement seawall prioritisation works at Margate Parade, Woodcliffe Crescent, Whytecliffe Parade, Hornibrook Esplanade, Gayundah Esplanade, Lilla Street and Oxley Avenue.		Review the effectiveness of existing shoreline protection works.