

Stockton Beach Coastline Works

October 2024 This information is subject to change.

Works

- Rockwall
- ▬▬▬▬ Rockbags
- ▬▬▬▬ New and Planned Structures
- ▬▬▬▬ Emergency Repair Works
- ▬▬▬▬ Repair Works
- ⚠️ Emergency Works
- 📄 Actions from the 2020 CMP

Corroba Oval area - Dune works

- Straw bales and coir logs have been used in this area to help trap sand and reduce the impact of wave overtopping. Additional straw bales will be placed, along with planting, to stabilise the dune area.
- Sand scraping is regularly undertaken in this area to increase dune height.

Barrie Crescent - Rock bags

- 1,294 Kyowa rock bags were placed along this 210-metre section of coastline in 2021.

Mitchell Street - Rock seawall

- The seawall was built in 1991, and covers 600m of coastline.
- Planning is underway to increase protection following construction of the new structures at the southern end.
- In advance of this, rock bags have been placed on top of the seawall at the northern end of Mitchell Street to minimise the risk of overtopping until the seawall works are complete.

Southern end of the Mitchell Street seawall
New seawall and rock bags

- Work on the new structures to protect this site commenced in 2023.
- Construction of the new seawall and rock bag structure is now complete.
- Fencing and road resurfacing work is on track for completion by late 2024.

The Pines - Emergency repair works

- Weather events have exposed historic building materials which were put in place in the 1970's to minimise erosion. We have undertaken temporary works to protect the dune edge, including relocating fencing in this area to ensure community safety.
- A rock bag structure will be constructed along the dune escarpment, seaward of The Pines, to contain the further exposure of historic building material buried throughout this area, ahead of the delivery of mass nourishment.

North of Stockton Surf Lifesaving Club

- Repair work has taken place on the existing emergency works, which will be monitored on an ongoing basis, ahead of construction of a new structure. Design of this new structure is being assessed.

Stockton Surf Lifesaving Club - Rock seawall

- The seawall in front of the SLSC was built in 2017 following significant erosion.
- We are currently planning longer term repairs to the seawall with construction planned following the repairs to the Mitchell Street seawall.

Front of Lexie's Café

- Emergency sandbags are located on the seaward side of Lexie's Cafe.
- A new structure to protect the area until mass sand nourishment is delivered will be designed to integrate into adjacent works.
- Until this structure is delivered we will continue to monitor and renew the existing sandbags as needed.

Sand scraping

- When weather allows, we undertake sand scraping activities in areas like this to increase dune resilience by accelerating the natural movement of sand.

Stockton breakwater - Repair works

- We have repaired damage from erosion events, delivered a new accessway to South Stockton Beach, revegetated the site and improved pedestrian access to Stockton breakwater.

