Golden Beach foreshore works update

We're taking action at Golden Beach – including temporary works – to protect our coastline and coastal communities from the impacts from TC Alfred and the Bribie Island breakthroughs.

This work is part of the Bribie Island breakthrough action plan and is being done in stages.

For further details, visit the Golden Beach foreshore works project webpage on Council's website.

TS Onslow seawall and foreshore works

Works are progressing well as we partner with the Queensland Government to construct a new seawall to protect the foreshore from Nelson Street to the TS Onslow Naval Cadets site in southern Golden Beach.

Updates

- Old structures have been removed as part of our approval.
- Piling works completed, ready for construction for the bleachers. This required the delivery of a large piling rig and crane, which were removed early from site by an oversize vehicle on 8 and 11 August.
- A section of Esplanade is one-way to safely manage access for vehicles and pedestrians (from Chill Café 89 to Onslow Street), parking restrictions in place.

We are on track to be completed by December 2025, weather depending.

Diamond Head seawall

This seawall will protect the area between Lamerough Canal and the June Street boat ramp, Diamond Head.

Updates

- Coastal engineering firm JB Pacific is completing detailed design work for coastal protection works and drainage improvements.
- Design and permits are expected to be completed by late 2025 and the first stage of works is expected to start by late March 2026.
- Community engagement is scheduled for late 2025, where residents and stakeholders will be invited to provide feedback on the Coastal Hazard Adaptation Precinct Planning (CHAPP) investigations and Diamond Head seawall projects.

Council has secured \$1 million of vital funding towards constructing the Diamond Head seawall through Round 4 of the QCoast 2100 program.

The QCoast2100 program is jointly funded by the Queensland and Australian Governments under the Disaster Recovery Funding Arrangements (DRFA).



Subscribe to stay informed and connected

Here's how to get the latest on the **Golden Beach foreshore works**, including works at TS Onslow, Diamond Head and more.

- 1 Scan the QR code with your mobile device to visit Council's website
- 2 Click subscribe
- 3 Get emailed updates straight to your inbox.



Temporary fixes before construction

To help protect the area before the seawall is built, we are completing a range of temporary works which form part of the broader strategic approach.

These temporary measures are designed to strengthen the area while longer-term solutions are planned.

Building a sandstone wall

We have completed installing a sandstone retaining wall which can be used as seating at the Military Jetty shelter, and additional temporary sandstone block walls at Military Jetty and the Military Jetty boat ramps.

We are now extending the sandstone block wall at hotspots further south to provide better temporary protection.

Pathway realignments between Military Jetty and Diamond Head

In some locations the combination of sandstone blocks to protect from waves and sand migration is not appropriate, so to keep the coastal pathway safe and accessible, we're shifting its route slightly.

This work began on 7 August with the concrete pour for the section of path between the two boat ramps.

Further pathway realignment works will occur in the coming weeks.

Removing vegetation

Some trees and plants have been carefully removed to make way for the pathway realignment works.

Placing rocks

Large rocks are being placed along the most eroded sections of the foreshore to help stabilise the area.

Apex Park

We are aware this area can get covered with sand and debris from the tide.

We visit the area monthly to tidy it up. If you see any urgent issues, please report to Council on 5475 7272, via the SCC app, or <u>contact us online</u>.

Building a sandstone block wall would not be effective in this location, so we have been working on an engineering design to extend the geotextile sandbag wall to connect to the existing rock wall at Lamerough Canal entrance.

We hope to start construction for this later this year and will keep you updated.

Completed

- We have repaired the existing revetment wall at the entrance to Lamerough Canal (Pelican Waters). The work involved adding rock to strengthen the wall structure.
- We extended the existing stormwater discharges on the northern side of the Power Boat Club and completed the second extension of the existing stormwater discharge at the Military Jetty carpark near 126 the Esplanade, Golden Beach.

Further information

To learn more about how we're taking action at Golden Beach to protect our coastline and coastal communities:

- Online: visit the Golden Beach foreshore works project webpage on Council's website
- **Subscribe:** to receive email updates on the Golden Beach foreshore works, via the website.

Please share this with family and friends who may be interested in Golden Beach and encourage them to subscribe.

