

Semaphore Beaches Sand Replenishment Works

March-June 2026

What works are being undertaken?

Beaches at Semaphore South (between Arthur Street and Hart Street) and Semaphore Park (between Third Avenue and Mirani Court) will be replenished with sand that has accumulated at the Semaphore Breakwater.

Why are the works taking place?

Due to natural coastal processes, sand along Adelaide's coastline drifts north. Active sand management is required to ensure that beaches do not erode when the northward sand drift exceeds southern sand supply. Recycling sand from areas of accumulation to areas of erosion is a common and sustainable approach to managing our beaches.

When are the works taking place?

Mobilisation of equipment will begin from Monday 30 March 2026, with sand movement commencing shortly after.

Works are anticipated to be completed by 29 June 2026.

Works will occur between 7am and 5pm, Monday to Friday, and will not take place on weekends, public holidays, or during school holidays.

How are the works being undertaken?

Sand will be collected from the Semaphore Breakwater and delivered to placement areas shown in the maps overleaf.

Trucks will access the beach via the Semaphore Surf Life Saving Club access ramp.

What impact will the works have on community?

Machinery and trucks will be on the beach while work is underway.

The community are asked to take extra care on the beaches and adhere to all safety signage during operations.

All trucks must give way to other traffic on the beach including pedestrians and animals and strict speed limits are in place for trucks when moving along the beach.

Please note that sand collected from under the surface of the water can often be darker in colour and lightens once exposed to direct sunlight.



Semaphore South Dune Erosion (DEW)

More information

Information about Adelaide beach management works is available on the Department's website.

If you require further information please contact:

Dave Primer, Community Engagement Advisor – Coasts

E. DEWCoasts@sa.gov.au
M. 0448 169 428

www.environment.sa.gov.au

Semaphore South Placement Zone



Semaphore Park Placement Zone

