Groyne upgrade - Dundee Beach boat ramp

Dear Stakeholder

The Department of Infrastructure, Planning and Logistics is undertaking improvement works at the Dundee Beach boat ramp facility.

These works will:

- allow for land-based fishing via a walkway jetty and platform along the top of the groyne
- provide improved access to the groyne
- accommodate short-term mooring of vessels to facilitate loading and unloading without impacting ramp use.
- help reduce the rate of sand build-up on the ramp, reducing the frequency of maintenance, to maximise future ramp access for users.

During construction of the jetty, the boat ramp will be limited to one lane operation, however, ramp access will be maintained at all times during accessible tides (i.e. tides 2.8m or more).

The groyne upgrade includes the installation of a walkway jetty, improved pedestrian access via a new walkway, and fishing platform along the top of the groyne. This will allow for land-based fishing and accommodate short-term mooring of vessels to facilitate loading and unloading without impacting ramp use.

Works on site will commence during the week of 2 September 2024 and will take approximately 6 months to complete. Night works will be required occasionally during the works to take advantage of the access offered by very low spring tides.

Boat ramp users can expect some disruption at times during the construction works for safety reasons, although most construction activities affecting the boat ramp will occur when the ramp is not accessible due to tides.

Due to the nature of the works being constructed, there will be an increase in heavy vehicles accessing the areas adjacent to the ramp for delivery of construction materials.

Traffic management will be in place to manage road safety and direct visitors to interim parking arrangements.

The contractor will establish a site compound north of the ramp and alternative parking arrangements will be in place for ramp users – refer to map on the following page for details.



Stakeholder notice

Sand/silt maintenance

Investigations of sand and silt build-up at the boat ramp have been undertaken, including modelling and reviewing historical weather and ocean data to assess possible mitigations.

Conclusions found sand/silt build up cannot be prevented, however, these works will reduce the frequency of the need to remove sand and silt build-up. To protect ramp users from adverse weather conditions, the groyne is a necessity.

Contact

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For more information, visit dipl.nt.gov.au/projects.

