Improving navigational access at Canaipa Passage

The Gold Coast Waterways Authority is improving access to the waterways by dredging the navigation channel at Canaipa Passage.

Located at Canaipa Passage, South of Russell Island and West of North Stradbroke, this project involves:-

- Dredging of the Canaipa Passage navigation channel
- Beach nourishment on the foreshore of North Stradbroke Island at Slipping Sands

A conceptual plan is shown overleaf identifying the areas of the waterways that will be dredged and the location for the beach nourishment.

Benefits

- Maintain safe navigable depths in the Canaipa Passage navigation channel
- For protection and replenishment of eroded foreshore areas at North Stradbroke Island at Slipping Sands

Impacts

- A dredge will operate in the waterway including a floating pipeline which may restrict waterways access during the construction works period (approx. four weeks), however, the channel will remain open for all craft.
- Dredge material discharged onto the foreshore may initially have a dark dirty appearance, however, the discolouration will quickly clear through bleaching by the sun and wave/tide action.

Keep up-to-date with this and other GCWA projects by visiting www.gcwa.qld.gov.au or by liking our Facebook page. Updated: 31/07/2018

Key Details*

LOCATION
Canaipa Passage, South of Russell Island and West of North Stradbroke

PLANNED INVESTMENT
$600,000

CONSTRUCTION START DATE
September 2018

ESTIMATED COMPLETION
October 2018

CURRENT STATUS
Planning

*may be subject to change

About Us

Gold Coast Waterways Authority (GCWA) is a State Government statutory authority responsible for improving access to and management of the Gold Coast waterways.

We’re committed to ensuring that our waterways are a world class asset available to residents, visitors and businesses.

We have over 50 projects planned for delivery over the next 4 years.

To find out more about our program, visit gcwa.qld.gov.au
Map 1: Concept Plan

- Fishermans Passage
- Canaipa Passage
- Dredge Area A
- North Stradbroke Island
- Cobby Cobby Island
- Approved nourishment Area
- Dredge Area B