

Enquiries: Natalie Mitchell
Our Ref : CD/PRK/00280



To the Resident
Important information inside
Foreshore Subsoil Geophysical Survey

14 July 2025

Dear Resident,

Foreshore Subsoil Geophysical Survey

The Town would like to advise that there will be non-invasive subsoil surveys carried out to map the extent of the fill material along approximately 400m of the river foreshore. We aim to complete the work in three days, starting from Monday 21 July 2025, finishing on Wednesday 23 July 2025.

Project Goal:

Map the extent of fill material which is periodically exposed due to erosion of overlying sand. This will help to inform ongoing erosion control methods and planting locations.

Project Steps:

Carry out non-invasive geophysical investigations using Ground Penetrating Radar and Frequency Domain Electro-magnetics.

Project Schedule and Considerations:

- **Area:** Between Chester Road and Mrs Herbert's Park (see map below).
- **Duration:** 2-3 days (weekdays) in the afternoon, when there is low tide.
- **Public Safety:** Please avoid areas where technicians are operating machines.

If you have any questions regarding this project or would like further information, please contact me on 9285 4300.

Yours sincerely,

Natalie Mitchell
Landcare Officer



Figure 1. Location of geophysical investigation