# Brighton Beach renourishment works

## **Information Sheet**

# Brighton Beach Renourishment Project 2015

Brighton is one of Melbourne's most well know and popular coastal areas. The Department of Environment Land Water and Planning (DELWP) is undertaking a renourishment, using locally dredged sand, to form a 350 metre long sandy beach immediately north of the groyne at New Street. The renourishment will provide a storm buffer for the bluestone seawall as well as reinstating sand at the southern end of the beach

A beach renourishment is the introduction of sand to a beach which has been depleted through coastal processes (wind, waves and tidal flow) and storm events.

### **Beach improvements**

The beach between New Street and Green Point was renourished over 30 years ago, however over time the sand has moved northward with the prevailing wind driven waves leaving the southern area depleted of sand. This project will result in a 350 metre long sandy beach being built immediately north of New Street.

In addition to the introduction of sand, it is proposed that two groynes will be constructed on the beach to assist in holding the sand in place. DELWP has worked with Bayside City Council and an experienced coastal engineer to prepare this project for implementation.



Beach works –Brighton beach will be widened as part of a renourishment project in 2015

With 40 million annual visits to beaches in Port Phillip Bay, sandy healthy beaches are essential for recreation, tourism, local businesses and the economy.

#### **Community Information Session - 13 April**

DELWP is inviting residents, business owners and beach users to attend an information session on the renourishment project. Meet the project team, discuss details of the project one-on-one and provide feedback.

The information session will be held in the Highett Room at Bayside Council offices on Monday April 13, 2015 from 6:00pm to 7:00pm.

If you are unable to attend the information session but still like to provide feedback or receive project updates, please call DEWLP on (03) 9637 9304 or email sally.patterson@delwp.vic.gov.au

