

Eden Breakwater Wharf Extension Project

Community update – April – May 2018

Jointly funded by the Australian Government, New South Wales Government and Bega Valley Shire Council, the \$44 million Eden Breakwater Wharf Extension Project is an important multi-government initiative to drive economic growth in the region.

Stage two marine structures commenced

Waterway Constructions has started work on stage two of the project with piling and other activities commencing in April and taking up to eight months to complete, weather permitting.

Approximately 127 steel piles will be driven into the seabed to create the foundations for the new wharf extension, berthing and mooring dolphins and onshore bollards. Concrete headstocks and deck planks will be cast on-site and off-site to form the new wharf platform. To undertake these works two barges will be working adjacent to the Breakwater Wharf worksite.

Piling and associated work activities will be undertaken during normal construction hours of **7am to 6pm Monday to Friday** and from **8am to 1pm Saturday**. Piling will not be continuous throughout the work day and there will be a scheduled respite period of one hour between 12pm and 2pm Monday to Friday. There will also be non-scheduled respite periods such as when moving barges, positioning piling rigs, and preparing and lifting piles and equipment into place.

Increased traffic movements

As stage two commences there will be additional traffic movements to the Breakwater Wharf using the approved traffic routes along Mitchell, Calle Calle, Chandos, Barclay, Museum, Imlay and Weecoon Streets and Albert Terrace. Vehicles leaving the project will also use Wirruga Street in lieu of Barclay Street during peak school zone times. Traffic will include light vehicles and trucks delivering plant, material and equipment to site.

Noise and vibration management

During construction of the marine structures, noise will be generated from:

- construction vehicle movements
- loading, unloading, moving equipment and construction materials
- excavating
- piling
- pre-cast and in-situ concreting works
- saw cutting and breaking concrete.

The noise will be temporary and will change as the work progresses.

For a two week period at the commencement of piling, noise and vibration testing will be undertaken by a Senior Acoustic Engineer at various locations around Snug Cove, as was done previously during stage one of the project. In addition, two noise monitors (sound loggers) will be installed at various locations around Snug Cove. Noise and vibration levels will be monitored for the duration of piling to ensure they remain within prescribed limits.

Service and supply opportunities

Over the next 10 months various work packages will be released for individuals and businesses interested in providing services, plant and equipment to the project including:

- Civil and structural engineering and inspections
- Licensed asbestos removal and disposal
- Steelworks fabrication
- Concrete pumping
- Heavy haulage
- Weld inspection and non-destructive testing
- Waste removal and disposal including recycling
- Franna and mobile cranes, generators, forklifts, compressors, pressure washers, power tools and hand tools
- Site temporary facilities such as shipping containers, crib rooms and ablutions and temporary fencing
- Nautical supplies such as rope, marker buoys, navigation lights, chain, light fendering and personal flotation devices
- Safety supplies including Personal Protective Equipment.

Work packages will be listed on the Industry Capability Network (ICN) Illawarra/South East Region (www.icngateway.org.au). ICN is a business network that introduces Australian companies to projects large and small. ICN is an independent organisation financially supported by State Government. ICN can be contacted directly by telephone 0427 000 719 or email whirsch@icnsw.org.au

Further information

Further information, complaints or enquiries related to the project can be obtained by:

Telephone: 1800 960 877

Email: eden.wharf@industry.nsw.gov.au

Mail: PO Box 343 Eden NSW 2551

Web: www.crownland.nsw.gov.au

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