Detailed design - in progress

Welcome to the Gerringong upgrade detailed design display

Construction work on the $310 million upgrade is expected to start in the second half of 2012, with completion expected in the first half of 2015, weather permitting. The display provides information on the progress made in certain areas of the detailed design. Please take your time to review the information and ask questions of the project team members. Questions that cannot be answered at this stage of the detailed design will be noted and answered as soon as possible.

Detailed design activities

The $310 million upgrade will provide approximately 7.5 kilometres of upgraded highway. The new highway will generally follow the existing road alignment. Some of the key detailed design activities include:

- Field investigations including survey of utility locations, soil testing and drainage assessments.
- Road and safety auditing and discussions with RailCorp, Kiama Council and utility providers to assist in the alignment design, construction staging and planning.
- Consultation with the Aboriginal community to determine the significance of Aboriginal objects and/or places within the project area to prepare a cultural heritage assessment report.
- Discussions with affected landowners about geotechnical and survey investigations, property adjustments and access during construction.
- Placing noise and dust monitors and fencing of protected areas.
- Finalising the alignment of the Princes Highway and the access road design details.
- Designing 28 bridge structures and 14 drainage structures.
- Designing noise and retaining walls, street furniture, lighting, pavements and landscaping.
- Developing plans for managing construction staging, community and stakeholder communication and participation, environment, traffic, safety and heritage.