

Kings Highway Nelligen Bridge Replacement

Project update

May 2022

nswroads.work/NelligenBridge



Aerial image of the Nelligen Bridge Replacement project, looking south

What we've been doing

- We've completed the new piers in the river.
- We've installed concrete super T-girders across 7 of 11 spans.
- We've excavated material in cuttings.
- We've temporarily moved traffic on the Kings Highway to allow work to continue west of the bridge.
- We've also stabilised batters with structural treatments.

A look at the numbers





What we'll be doing next

In the coming months we'll be working on:

- Completing the new bridge piers on land and installing the final super T-girders.
- Building the bridge deck and railings.
- Continuing with earthworks and structural batter treatments.
- Building permanent pavement and drainage.

Meet the project team at Nelligen Community Hall Markets

We will be at the Nelligen Community Hall Markets on **Saturday 14 May** between **9am and 1pm at the Mechanics Institute Hall, Nelligen**. Come and say hello, and find out more about the project and how work is progressing.



A snapshot of our progress



Site establishment



Bridge piling



Pier construction



Girder delivery and installation



Bridge deck and railings



Open new bridge



Removal of old bridge



Project complete

WE ARE HERE



Reinforcement being placed as concrete is poured on Span 10 deck

Working on the bridge deck and railings

After the super T-girders are in place, steps are taken to ensure no concrete escapes into the river. This takes place prior to the installation of reinforcing steel.

Barriers and railings are in place to keep all road users safe. Concrete barriers are installed by a small crane on the bridge deck. There are 156 precast railings to be installed on the side of the bridge deck and nine more spans of bridge deck to be poured.

Did you know?

The railings on a bridge are also called parapets.



Span 3 girder being lifted into place across piers

Do you have a story to share?

We are looking for local stories and old photos of the existing bridge and the Nelligen township. If you have stories or photos you'd like to share with us, please contact our project team as we'd love to hear from you.





Working in the community

The project team met with the Batemans Bay Probus Association in February to provide a project update. 40 members attended and were interested to hear about construction work, safety records, workforce diversity and the new community space on the western side of the new bridge.



Members of the project team and Batemans Bay Probus Club



Our female workers on the project

A number of highly skilled women work on the Nelligen Bridge Replacement project across areas such as environment, sustainability, compliance and monitoring. They bring experience from diverse backgrounds, including government, mining, and education, just to name a few.



Six of our female workers pictured at the Thule Road site compound

We are always looking at ways to encourage women to work in the construction industry.

Pathways for progression and wider experience are also available, as demonstrated by a female labourer who went on to study Work, Health and Safety and has since joined a safety team on the project.

Our workforce

- Over 288,000 work hours to date.
- Over 100 workers on site each day.
- 669 people inducted on the project.
- 35% of workers are local.
- 28 female workers inducted.
- 9% of workers Aboriginal.

If you would like more information on the Nelligen Bridge Replacement project please contact our project team:

📞 1800 334 541 (toll free)

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🌐 nswroads.work/NelligenBridge

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Scan the QR code to visit the project webpage.



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