



KYOGLE COUNCIL BRIDGE PROGRAM

MONTHLY STATUS REPORT 2022/2023

REPORTING MONTH: February 2023

REPORT DATE: 28/02/2023

PROGRESS SNAPSHOT

TOTAL NUMBER OF TIMBER BRIDGES REPLACED = 52 of 93 (55.9%)

FCB DEED PERIOD ELAPSED – 89 of 149 weeks (59.7%) Revised Deed Period

1 PURPOSE

The purpose of this report is to provide additional commentary on the progress of the Kyogle Council Bridge Replacement Program. For information on the status of each bridge refer to the Monthly Works Program Progress Report.

2 MONTHLY HIGHLIGHTS

Highlights for February 2023 include:

- Three FCB bridges completed (Ironpot Creek Road, Capeen Creek No.2 and Tunglebung Trynney)
- Betterment funding has been obtained for Grieves Crossing (Gradys Creek Road) for alignment, safety and flood immunity improvements.

3 RISKS TO DELIVERY PROGRAM

- The upcoming wet season may impact the program.
- Material lead times: we are experiencing longer lead times when compared to pre COVID. However, there have been improvements for some products. This is becoming less of a risk.

4 PAGE BRIDGE REPLACEMENT PACKAGE

There are eight bridges in the Page Bridge Replacement Package. Seven of the eight have been completed. Updates on the remaining bridge below:

| BRIDGE ID | BRIDGE NAME | COMMENTS | EXPECTED COMPLETION |
|-----------|------------------------|--|---------------------|
| 68/8166 | Horseshoe Creek Bridge | Site preparation works commencing onsite. The existing bridge will be side tracked during construction. All precast components have been manufactured. | Late April 2023 |

5 FIXING COUNTRY BRIDGES (FCB)

5.1 GROUP 1 – KYOGLE COUNCIL MANAGED PROJECTS

5.1.1 BRIDGES

There are 70 bridges in the Group 1 FCB program. Thirty-seven of 70 have been replaced and opened to traffic.

The below table summarises bridges in the Construction stage:

| BRIDGE ID | BRIDGE NAME | COMMENTS | EXPECTED COMPLETION |
|-----------|----------------------------------|--|----------------------------------|
| 138/558 | Duck Creek Curtis Dip Bridge | Bridge open to traffic – bridge approach to be sealed. | Seal in to be performed in March |
| 73-17595 | Ironpot Creek Bridge | Bridge opened to traffic in mid-February 2023. | Early Feb 2023 |
| 29-4448 | Capeen Creek No. 2 Bridge | All works complete – bridge opened to traffic in late February 2023. | Late Feb 2023 |
| 131-1738 | Tunglebung Creek Trynney No.1 | Bridge opened to traffic in mid-February 2023. | Mid-February 2023 |
| 269-157 | Levers Road | Prestressed planks have been installed. Deck construction in progress. | Early March 2023 |
| 44-1070 | Deep Creek Bodycotes No.2 Bridge | Piling and abutment works complete. Superstructure works in progress. | March 2023 |
| 31-721 | Chestnut Road Bridge | Piling works complete - abutment works in progress. | March 2023 |
| 140-6330 | Larsson Road Bridge | Piling works complete - abutment works in progress. | Early April 2023 |
| 138-12136 | Duck Creek Gears Bridge | Site preparation works in progress. Piling works programmed for early March. | Late April 2023 |

The next bridges planned for construction are:

- 253-152 Slaters Rd Bridge – Depending on timing of powerline relocation
- 112-7844 Roseberry Creek Comerford No.1
- 138-13999 Duck Creek Allens Bridge
- 106-14873 Old Lawrence Road
- 35-322 Collins Valley Road

5.1.2 BRIDGE TO PIPES

Seven of the eight FCB bridge to pipe projects have been completed. The Station Road (256-9294) bridge to pipe replacement is programmed for late 2023 – all precast materials are on Station Road.

5.2 GROUP 2 – BRIDGES

There are six bridges in Group 2. Ozwide is ramping up to start works in early March 2023 on Tims Lane 92-218, Old Cob O Corn Road Bridge 103-1951 and Baileys Bridge 6-250. All sites will be under full road closure during construction.

The prestressed beams for Tims Lane have been manufactured and delivered to Gooding's Depot.

Additional Betterment Funding has been obtained for Grady's Creek Grieves Crossing. Further planning and design works are required for this project.

6 OTHER BRIDGE REPLACEMENTS

Geotechnical investigations have commenced for flood damaged Risk Road and Sugar Glider Road bridges. Survey works are programmed for March 2023. The Infrastructure Delivery team has commenced procurement for the planning and design activities for the Round 2B FCB Bridges on Babyl Creek, Duck Creek and Paddys Flat Road.