



KYOGLE COUNCIL BRIDGE PROGRAM MONTHLY STATUS REPORT 2022/2023

REPORTING MONTH: October 2022

REPORT DATE: 3/11/2022

PROGRESS SNAPSHOT

TOTAL NUMBER OF TIMBER BRIDGES REPLACED = 44 of 93 (47.3%)

FCB DEED PERIOD ELASPED – 72 of 149 weeks (48.3%) 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

Three bridges were opened to traffic in October. Council is approaching the halfway mark of the program with another 3 bridges to be completed to reach the milestone. Council is aiming to have 49 structures completed by the end of 2022.

Highlights for October 2022 include:

- Three FCB Bridges Completed (Capeen Creek Mill, Green Pigeon Mill, Tunglebung Creek Secombes)
- Cedar Point Bridge was officially opened
- Contractor engaged to manufacture precast concrete decks for 9 bridges.
- Consultant engaged to complete the design for the remaining 8 bridges – including Collins Valley Road bridge on Lynchs Creek.

3 RISKS TO DELIVERY PROGRAM

- Above average rainfall forecast for the Spring and Summer months. This is highly likely to impact productivity.
- Rising costs of materials is impacting Council and suppliers.

4 PAGE BRIDGE REPLACEMENT PACKAGE

There are 8 bridges in the Page Bridge Replacement Package. Seven (7) of the eight have been completed. Updates on the remaining bridge is below:

BRIDGE ID	BRIDGE NAME	COMMENTS	EXPECTED COMPLETION
68/8166	Horseshoe Creek Bridge	Girder manufacture has been delayed due to wet weather – the precast yard is not covered. This has pushed the works to early 2023 start.	March 2023

5 FIXING COUNTRY BRIDGES (FCB)

5.1 GROUP 1 – KYOGLE COUNCIL MANAGED PROJECTS

5.1.1 SINGLE SPAN BRIDGES

There are 70 bridges in the Group 1 FCB program. Twenty-nine (29) 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 – clean up and rehabilitation works remaining on site.	Early November 2022
29/100	Capeen Creek Mill Bridge	Works completed in late October – Bridge open to traffic.	-
58/9432	Green Pigeon Mill Bridge	Works completed in late October – Bridge open to traffic.	-
131/6378	Tunglebung Crk Secombes Bridge	Works completed in late October – Bridge open to traffic.	-
46-5526	Pines Rd Bridge	Abutment works in progress – delivery of precast planks programmed for mid-November.	Late November 2022
73-17595	Ironpot Creek Bridge	Abutment works in progress – delivery of precast planks programmed for mid-November.	Late November 2022
29-4250	Capeen Creek No. 1 Bridge	Site preparation and side track works have commenced. Piling contractor programmed for mid-November.	Late January 2023
131-3736	Tunglebung Creek Armstrong Bridge	Piling works complete – site preparation works in progress.	Mid December 2022

The next bridges planned for construction are:

- 27-23468 Collins Crk Olesens Bridge
- 29-4448 Capeen Creek No. 2 Bridge
- 131-1738 Tunglebung Creek Trynney No.1
- 269-157 Levers Road

5.1.2 BRIDGE TO PIPES

Seven (7) of the 8 FCB bridge to pipe projects have been completed. The Station Road (256-9294) bridge to pipe replacement is programmed for early 2023 – all precast materials are on Station Road.

5.2 GROUP 2 – BRIDGES

There are 6 bridges in Group 2. Ozwide Bridge Rail and Civil are working on design development for these bridges. The contractor is yet to advise start dates for these structures.

Council is still in consultation with Gudgin Gudaba and Everick Heritage in relation to the Cultural Heritage item at Tims Lane.

Betterment funding grant applications for alignment changes at Lamonds No. 1 Bridge and Grieve Crossing on Gradys Creek Road close in early December. Council is in the process of compiling grant applications.

6 OTHER BRIDGE REPLACEMENTS

A consultant has been engaged to perform Geotechnical Investigations for flood damaged structures on Risk Road – Risk Station Bridge and Sugar Glider Road. Site works are programmed for early 2023.