

Roads and Bridges Flood Restoration Works Update – 26 November 2022

Tunable Creek Road temporary access works –

Geotechnical drilling is continuing to refine the design for the temporary works at Tuntable Creek Road. Currently, contract documents are under negotiation with the soil nail contractor. The road will be fully closed to pedestrians from Monday, the 28th of November to allow emergency soil nailing works to take place.



Image 1: "Slikenside" (Geotech term) – evidence of historic landslide at this location

Image 2: Tuntable Creek Road - Current landslide site

Gravel Roads repair works continuing in Precinct 12

Repair works completed for Fraser and Ridgewood roads.



Image 3 & 4: Fraser and Ridgewood Roads repair works

Temporary stabilisation of slip on Stoney chute Road

Currently one lane of traffic is open between Whitney and Stanger Road. During investigation works for the permanent design it was noted that the open lane was at risk of failure due to scour and erosion. A temporary solution using rock to buttress the open face was developed and works completed this week. Further works are ongoing to repair damaged temporary pavement along Stoney Chute Road.



Image 5 & 6: Stoney chute road temporary stabilisation of slip

Heavy patch pavement

Pavement works are continuing for Nimbin Road, Blue Knob Road, Jiggi Road and Riverbank Road. There are traffic restrictions in place for Riverbank Road to ensure safe passing of motorists through the works.



Image 7, 8 & 9: Pavement works for Blue Knob and Nimbin Roads

Sealed Pavements

Nimbin Road

Pavement works have been completed at Nimbin Road near the intersection of Shipway Road.



Image 10, 11 & 12: Pavement works for Nimbin Road near Shipway Road intersection

Riverbank Road

Works have started at Riverbank Road to complete permanent pavement stabilisation works consisting of overlaying 150mm of DGB20 then mixing a conforming road pavement.



Image 13, 14 & 15: Riverbank Road pavement stabilisation works

Jiggi Road

The team are continuing to undertake pavement repairs on various sections of Jiggi Road.



Image 16, 17 & 18: Identified pavement repairs required on Jiggi Road

Drainage Work

Riverbank Road

The following photos outline the completed drainage work for Riverbank Road.



Image 19-24: Completed Riverbank Road drainage works

Emergency Temporary Pavement Repair

Rock Valley Road / Cawongla Road

Sections of temporary road pavement which have been identified and planned for return early next year.

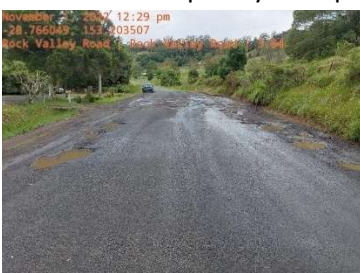




Image 25-29: Pavement identified are requiring works for Rock Valley Road and Cawongla Road

Tatham Road

Sections of road pavement which have been temporarily with a planned return early next year



Image 30-32: Tatham Road temporary pavement identified are requiring works

Unsealed Pavements

The team have completed unsealed pavement works at Gordon Road, Parmenter Road, Savins Road, Houlden Road, Nightcap Range Road and Whian Whian Road.



Image 33-36: Unsealed pavements completed for Houlden Road, Gordon Road, Savins Road and Parmenter Road

Culverts - Cawongla Road

Multiple culvert works are now complete along Cawongla Road. These include culverts near Larnook School with 1 x 900mm and 1 x 600mm culvert successfully replaced and material being stockpiled for replacement of a twin cell 1350mm culvert (culvert with deep depression within the roadway). These works will continue until Christmas, after which the road closure and replacement works can be undertaken. Additionally, material is being stockpiled for replacement of Twin cell 1800mm culvert at 169 Cawongla Road, these works will continue until Christmas, after which the road closure and replacement works can be undertaken. It is anticipated that the tree lopping within this area will be completed prior to Christmas.

Culverts - Quilty Road detour route works

Currently works are being undertaken to upgrade Quilty Road to ensure adequate width of the gravel pavement for two lane traffic and to improve road pavement surface

Worker Accommodation

A risk has been identified of delay to project works due to lack of worker accommodation. Consideration is being given to leasing a camping ground at The Channon to install dongas for temporary accommodation for workforce. A community engagement plan is being prepared and early discussions have commenced with the owners.