



OPERATIONS REPORT FOR THE MONTH OF APRIL 2018

as reported to Council's Ordinary Meeting on 2 May 2018

The following details accomplishments for the month of April 2018 and may also include proposed works for May 2018

Construction Activities

Heavy Patching/Resurfacing

The following projects are completed under Council's SRV Heavy Patching/Resurfacing Program.

- Old Coramba Road, Dorrigo – 1.4km
- Deer Vale Road, Deer Vale – 1.3km
- Old Coast Road, Dorrigo – 2.0km
- Kalang Road, Kalang – 4.5km
- Darkwood Road, Thora – 1.5km
- North Bank Road, Raleigh – 0.9km
- Hydes Creek Road, Bellingen – 1.1km
- Keevers Drive, Raleigh – 1.4km

Sealed Road Renewal Program

The following projects have been included in Council's Construction Program. Three jobs have been deferred to Q1 and Q2 2018-19 to accommodate additional RMCC works:

- North Bank Road, Raleigh rehabilitation – 0.5km - Deferred
- Valery Road, Valery rehabilitation – 0.6km - Deferred
- Martells Road, Brierfield rehabilitation – 0.8km - Deferred
- Yellow Rock Road, Raleigh rehabilitation – 0.6km completed
- South Arm Road, Raleigh rehabilitation – 0.3km completed

Gravel Road Renewal/Upgrade Program

The following projects have been included in Council's 2017-18 Construction Program.:

- Summervilles Road, Thora Sealing – 0.6km Otta Seal (October 2018)
- Kalang Road, Kalang Sealing – 0.6km - Commenced

Gravel Resheeting – Unsealed Roads

The following roads are in progress for this financial year's gravel resheeting program:

- Valery Road, Valery – 1.38km
- Promised Land Loop, Gleniffer – 4.04km
- Coramba Road, Megan – 3.12km

Gravel Resheeting - Shoulders

The following roads have been included in the shoulder gravel resheeting program:

- Shepherds Road, Dorrigo – 3.2km completed
- Deer Vale Road, Deer Vale – 1.35km completed
- Gleniffer Road, Gleniffer – 4km

Bellingen Town Centre Beautification Project:

Works for Stage 3 of this project, involving the realignment of the Bridge Street intersection has commenced with the replacement of Council's water main in Hyde Street Bellingen. The project involves the creation of a left and right hand turn from Bridge Street, the incorporation of a pedestrian refuge island for pedestrian safety, the relocation of the pedestrian crossing to the east, creation of three additional car parks and a drop off zone adjacent the Memorial Hall is anticipated to conclude in the 2017/18 financial year subject to weather and material supply.

Information is being provided to the community by way of advertisement in the Bellingen Courier Sun newspaper and on Council's engagement hub – Create.

Bellingen Church Street North Precinct:

Advice has been received from NSW Government of Council's success with its application for funding under the Stronger Country Communities Fund. This fund is part of the NSW Government's plan to invest in regional communities through infrastructure projects that improve the lives of residents.

The project submitted by Council for the Bellingen Community Precinct Project of \$885,718 was successful. Works will commence following the completion of Stage 3 – Bridge Street works and the finalisation of consultation with Church Street north businesses.

Bridge Renewals

The Deep Creek Bridge, Coramba Road, Megan has been included in Council's Bridge Renewal Program. Council has been advised of its success with obtaining Bridge Renewal Program funding receiving \$645,000. Council has now received a total of \$1.29M toward this project.

Council has commenced survey investigations in preparation for an alignment design and geotechnical investigations.

Hungry Head Cycleway Stage IV

This project has been included in the Capital Works Program. The works will include the completion of the path to the Hungry Head Surf Club.

Works have been completed.

Kerb and Gutter Renewal

The kerb and gutter renewal program is yet to be finalised with the prioritisation of the collected defects being undertaken to establish the priority program which fits with the allocated budget.

Regional Roads and Bridge Maintenance

General maintenance activities were carried out on Council's Regional Roads being Tyringham and Coramba Roads, Dorrigo including:

- Removal of vegetation
- Shoulder grading
- Pavement repair
- Currently finalising estimate for damage incurred to approach guardrail and signage on Deep Creek Bridge, Coramba Road following a truck crash which occurred on 24 April 2018.

Local Road Maintenance

General road maintenance activities were carried out on Councils network as follows:

- Paveliner - general pavement repairs
- General service request investigations
- Kalang road grading
- Deer Vale Road – grading
- MacIndoes Road – resheeting

- Darkwood road – grading
- Slashing various locations.

Bridge Rehabilitations

- Full rehabilitation works were undertaken on Pickett Hill Bridge No. 2 on Martells Rd, Urunga with the works being completed in December 2017 – costings at date of completion were \$49,048
- Plains Bridge, Darkwood Road, Darkwood - Project scope (Rehabilitation Option 1A) adopted and final programming for Rehab works underway. Environmental Assessments have been completed and Council is awaiting confirmation of Fisheries permit clearance for the construction
- Justins Bridge, Darkwood Road, Darkwood – Rehabilitation works will be carried out 5 – 22 June 2018 with some closures. Residents have been informed by letterdrop, a community engagement meeting to be held on Wednesday 30 May 2018.
- Feeneys Bridge, Coramba Road, Megan – Options estimated, Environmental Assessments underway, hydrology calculations and survey completed with a Fisheries permit to be lodged shortly
- Whiskey Creek Bridge on Whiskey Creek Road, Dorrigo – Project scope has been completed with a budget estimate established for various options. No Fisheries permit is required for these rehabilitation options. Options for a new superstructure are about to be sent out for RFQ. Concrete coring of existing concrete sub structure was undertaken on 1 May 2018.
- McKenzies Bridge, Harness Cask Road, Bostobrick – Initial options proposed and yet to be estimated. Hydrology/survey is underway with Environmental Assessments being required
- Rodgers Bridge, Rodgers Road West Megan – Initial options proposed/to be estimated. Hydrology/survey is completed with Environmental Assessments being undertaken and a further option estimated for management
- Richardsons Bridge, Darkwood Road, Thora – Several rehabilitation options have been documented and estimated. The Environmental Assessments have been completed with the REF being received and a Fisheries Permit application ready for lodging.

Local Bridge Maintenance

- Inter-allotment drainage works in Vernon Crescent to repair a damaged stormwater outlet
- Minor deck repairs and propping of footbridge adjacent to Bellingen Swimming Pool, following report received from Bridge Knowledge on current issues (as requested by Council in February). Proposals for rehab / renewal to follow
- Inter allotment drainage works currently underway in Crescent St Urunga to repair pipe failure
- Continuation of SO Kerb works on Dorrigo Mountain

Streetscape Maintenance

- Litter collection
- Gutter cleaning
- Cleaning of amenities throughout the Shire
- Continuing playground maintenance Connell Park, Bellingen
- Mowing of parks and reserves
- Mowing of road reserve from Fullers Garage, East End Bellingen to Crown Street, Bellingen
- Bi-monthly mowing of road reserve east end and west of Bellingen township
- Continuation of painting and refurbishment for street furniture
- General maintenance and mowing of cemeteries.

RMCC Contract

The following work orders were undertaken in April 2018:

- Concrete V drain Dorrigo mountain work order - value \$600,000

- Raleigh Dam Rehabilitation work order - value \$1,400,000
- Heavy patching work order - value \$240,000
- Guardrail replacement on Dorrigo Mountain – value \$150,000

Asset Management and Design:

- External Monthly Reports are ongoing, these include:
 - NSW RMS Project Grant invoices
 - RMS Status Reports –for Stage 3 (Bridge and Hyde Streets intersection) and Hungry Head Cycleway Stage 4
- Council’s Development Engineer has completed 2 Construction Certificates, 5 Roads Act Consents, 3 footpath activities, supplied engineering comments on 13 applications and attended 4 Development Control Unit Meetings, during the month of April 2018
- Revised design for the intersection of Hyde and Bridge Streets, Bellingen to include a pedestrian refuge island to assist pedestrian crossing in Bridge Street
- Project scoping has been completed and is now in the construction planning phase for:
 - Replacement of the culvert at Rodgers Road East, Dorrigo
 - Rehabilitation of Plains Bridge, Darkwood Road, Thora
- Site visit to Kyogle Shire for the purpose of investigation of alternate bridge replacement options
- Works as Executed plans have been prepared for the Hungry Head Cycleway construction
- The survey is complete for the replacement of Deep Creek Bridge, Coramba Road, Dorrigo and alignment options are being prepared for design construction tender
- Completion and evaluation of Building, Valuation and Condition of all Council buildings
- Work has commenced on rehabilitation plan for Whites Quarry, Fernbrook
- Preparation of Local Traffic Committee report to Council
- Requests for quotations for the Flood Risk Management Study closed on Friday 11 May 2018
- The collection and preparation of information in support of the following grant applications:
 - NSW Government Stronger Country Community Fund:
 - Dorrigo to Bielsdown Bridge Shared pathway
 - Mylestom Pathway Platform and North Beach Surf Club
 - Australian Government Building Better Regions Fund – Infrastructure Projects:
 - \$20 million timber bridge replacement projects