



MINUTES PUBLIC INFRASTRUCTURE COMMITTEE

GWYDIR SHIRE COUNCIL

THURSDAY 12 APRIL 2018

COMMENCING AT 9.00AM

BINGARA OFFICE COUNCIL CHAMBERS

Present:

Councillors: Cr. John Coulton (Mayor), Cr. Catherine Egan (Deputy Mayor), Cr. Stuart Dick, Cr Marilyn Dixon OAM, Cr. Geoff Smith, Cr. David Coulton, and Cr Frances Young

Staff: Max Eastcott (General Manager), Leeah Daley (Deputy General Manager), Richard Jane (Director Technical Services) and Helen Thomas (Manager, Finance)

Public: Ms. L Carroll (*The Gwydir News*)

Visitor: Nil

This is page number 1 of the minutes of the Public Infrastructure Committee held on Thursday 12 April 2018

Chairman

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OFFICIAL OPENING AND WELCOME – MAYOR

APOLOGIES Cr. Jim Moore and Cr Tiffany Galvin

**THAT the apologies of Cr. Jim Moore and Cr Tiffany Galvin
are accepted.**

(Moved Cr D Coulton, seconded Cr Egan)

PRESENTATION Nil

**CALL FOR THE DECLARATIONS OF INTERESTS AND CONFLICTS OF
INTEREST Nil**

This is page number 3 of the minutes of the Public Infrastructure Committee held on
Thursday 12 April 2018

Chairman

request from Council for a site visit and have provided Council with guidance on safe disposal of the material. The discovery has not halted construction, with earthworks continuing adjacent the contaminated site

Cutting South of Gragin Road

A substantial amount of soil has been removed between Gragin Road and Warialda Creek. Two off-road dump trucks, with 25 ton and 40 ton capacity have been transporting material to the sandstone pit north of the Warialda works depot for pit rehabilitation. Additional material has been relocated from the cut to either side of the cleared corridor for the creation of a noise barrier. These cut works are approximately 40% complete and will continue until the sub-base level is reached for both the HPV Route and the new, lowered alignment of Gragin Road.

Telstra Relocation

Telstra contractors have relocated key infrastructure at three locations on the HPV Route (Gwydir Highway, Gragin Road and Warialda Road). These relocations will allow construction to advance without the threat of damaging telecommunications infrastructure.

Northern Leg from Warialda Road

The first 750m of the HPV route has been finished to subgrade level, This involved the preparation of the existing, naturally occurring sandstone by adding a cement and slag blend at a rate of 1.5% by weight. The cement-slag was blended with the sandstone subgrade using a pulvi-mixer at a depth of 250mm. The preliminary testing showed an increase in strength of approximately 400%

Bridge Tender

A representative from Waeger Constructions (the successful bridge tenderer) met with Council staff to discuss site access for construction of the bridge. At this meeting, contracts were exchanged allowing detailed design of the new bridge to commence.

Leg from Gragin Road North

Noise attenuation mounds have been partially constructed on this leg of the new route. The mounds are constructed using basalt soil cut from the Gragin Road area of the construction and when finished will be more than 3m above the height of the road formation. The mounds will act as a physical barrier to noise created by vehicles travelling on the new road.

Works – Local, Regional and State Roads

Gravel Resheeting

SR51 Towarra Road, SR92 Killarney Road, SR65 Munsies



Bitumen Patching

RR7705 North Star Road, RR63 Warialda Road, HW12 Gwydir Highway, MR63 Cobbadah Road., SR3 Elcombe Road – Crack Sealing

Maintenance Grading

SR38 Adam Scrub Road, Gragin Road

Miscellaneous Work

Install 2 Stormwater pipes across the footpath in Maitland Street, Bingara
Replace damaged kerb and Guttering sections in Hill Street, Bingara
Excavation works for general Clean Up at the Warialda Landfill
Footpath repair in Hope Street, Warialda
Replace broken pipe on SR106 Flemmings Road

Slashing

MR63 Allan Cunningham Road
MR133 Killarney Gap Road
RR63 Warialda Road

Private Works for Councillors and Staff

Nil Report

Self Help Program

Nil Report

Roads Maintenance Council Contract – Works Orders issued by RMS

All Work Orders issued by RMS are quality assurance schedule of rates projects carried out by Council staff under the Roads Maintenance Council Contract with Roads and Maritime Services.

Line marking works have now been completed from this year’s Reseal Program and reseal remedial works from last year.
A Works Proposal has now been submitted and a Work Order approval returned by the RMS for guardrail and end terminal replacements throughout various segments on both MR63 Fossickers Way and HW12 Gwydir Highway. Funding was made available from the RMS specifically for the replacement/removal of low guardrail and wooden posts. These works will be completed before the end of the financial year.

This is page number 6 of the minutes of the Public Infrastructure Committee held on Thursday 12 April 2018

Chairman

Pavement construction works have also been sought after by the RMS on MR63 Fossickers Way over the Oakey Creek Bridge, south of Bingara, where RMS employees have undertaken concreting works to install a retaining wall over the bridge to allow for the widening of guardrail over the bridge. The intention of the overlay is to provide an upgraded capacity for the arched bridge to account for HML loads on the road. These works will include reinstating the pavement base layer over the top of the retaining wall, up to design level, to incorporate the works into the surrounding pavement and are programmed to be completed shortly after Easter. Routine maintenance continues each week undertaking inspections, rest area services, vegetation control and bitumen repairs.

Rural Roads 2017-2018 Capital Works Program *Attached*

Other Services

Street services continued to be maintained for vehicular, pedestrian and public conveniences.

Storm water drainage facilities continue to be maintained.

Aerodromes at Warialda and Bingara continue to be maintained and inspections are done monthly.

Existing quarry sources are continually being utilised and future sources are being investigated as time permits with other competing projects.

The radio and television towers continued to be maintained.

DESIGN AND ASSET SERVICES

Survey, design and soil testing is continuing for the 2017-2018 works programs. Progress is as follows:

Recreation Grounds

Survey and plan has been conducted on the recreation grounds in Bingara and Warialda.

Spring Street Drainage

A detailed plan set for the rehabilitation and drainage upgrade is being completed.

DEVELOPMENT AND BUILDING SERVICES

The Department continues to receive enquiries and provide advice on a range of planning and building matters including:

- Minor structure construction e.g. sheds;
- Commercial opportunities and construction;
- Basix (Building Sustainability Index);
- Bushfire requirements;

This is page number 7 of the minutes of the Public Infrastructure Committee held on Thursday 12 April 2018

Chairman

- Building construction standards and requirements;
- Stormwater;
- Licensing and owner builder requirements;
- Fees and charges.

The following Construction Certificate (C/C), Building Certificate (B/C) and S68 applications have been approved for the month.

No.	Property Description	Development/ Work	\$	C/C	B/C	S68
50/2017	13 Railway Parade Gravesend	Erect garage/carport/shed	8500	✓		
8/2017	4 Brigalow Street Bingara	Shed			✓	

The following Construction Certificate (C/C) applications were approved by a Private Certifier and lodged with Council during the month.

No.	Property Description	Development/ Work	\$	C/C
Nil				

ILLEGAL ACTIVITY

ACTIVITY	No	ACTION TAKEN					
		Inspected	Notice Sent	Application/ Certificate Lodged	Penalty Notice	Legal Action	Refer to Council
Buildings	2	0	2	0	0	0	

NO. OF COMPLAINTS/INSPECTIONS

Type	No.	Yr. to Date	Actioned	Pending
Building	19	77	43	34

BUILDING MAINTENANCE

The Department continues to receive requests to carry out minor maintenance and these are generally dealt with in a timely manner. Otherwise the works are scheduled into maintenance staff building activities including new works for attention.

Projects Worked on during March 2018

Staff worked on the following projects during March:

This is page number 8 of the minutes of the Public Infrastructure Committee held on Thursday 12 April 2018

Chairman

- Captain Cook Park – new flag pole rope;
- Rosehill Drive – fix door handles;
- Bingara Showgrounds – repair stables affected by storm damage;
- Gwydir Oval Bingara – fixed broken gauze frame at canteen.

ENVIRONMENTAL SERVICES

The department continues to receive enquiries and provide advice on a range of health matters including;

- Overgrown properties;
- Food premises design and fit-out;
- Food handling practices;
- Mobile food practices;
- Licensing;
- Water Carting.

Water Surveillance

The Department continues to carry out routine weekly microbiological sampling of the water supply in the towns of Warialda and Bingara, fortnightly sampling of Gravesend and monthly sampling at North Star.

CONCLUSION

The activities carried out by the Technical Services Department are in line with the 2017/2018 Management Plan and otherwise as directed.

CONSULTATION

Consultation is carried out within the Technical Services Department during the monthly Technical Services team meetings and other relevant persons.

POLICY IMPLICATIONS Policy implications are those relating to the 2017/2018 Management Plan and the Technical Services Policies of Gwydir Shire Council.

FINANCIAL IMPLICATIONS The activities carried out by the Technical Services Department are in line with the 2017/2018 Management Plan.

OFFICER RECOMMENDATION

THAT the Monthly Technical Services Report - March 2018 be received

ATTACHMENTS

AT- Capital Works Report

This is page number 9 of the minutes of the Public Infrastructure Committee held on Thursday 12 April 2018

Chairman

COMMITTEE RECOMMENDATION TO COUNCIL:

THAT the Monthly Technical Services Report - March 2018 be received.

(Moved Cr Smith, seconded Cr Dick)

2017-18 Shire Roads Capital Works Program 3rd April 2018

Income :	FAGS	\$1,802,775	<< See TRIM folder S255
	Internal	\$1,339,988	
	R2R	\$1,840,877	
	S94	\$0	
Total		\$ 4,983,640	
	HVSP	\$2,998,350	
	FCR	\$3,043,200	
	CTW	\$364,900	
Total		\$ 6,406,450	

Target %age 75.0%

Normal R2R Reference Rate
\$1,071,990

	Budget	YTD Expenditure
Administration	139960	\$ 104,970
Shire Roads Maintenance Budget	1434425	\$ 1,026,700 71.6%
Shire Roads Capital Works Budget	3409255	\$ 2,734,985 80.2%
Total	4983640	\$ 3,866,655 77.6%

Work Order	Job Description	SR	Road Name	Road Class	Length (km)	BUDGET	YTD EXPENDITURE	PROGRESS STATUS	
5732	R2R Resheeting	USRR	Adams Scrub Road	Collector	3.8	\$75,397	18461	Preliminary Works	
5733	R2R Resheeting	USRR	Eulourie Road	Local	4.8	\$91,118	91118	Complete	
5735	R2R Resheeting	USRR	Trevallyn Road	Collector	4.7	\$149,820	149820	Complete	
5736	R2R Resheeting	USRR	Getta Getta Road	Arterial	2.2	\$37,388	37388	Complete	
5737	R2R Resheeting	USRR	Peates Road	Minor	3.0	\$56,563	56563	Complete	
5738	R2R Resheeting	USRR	I B Bore Road	Arterial	12.7	\$279,988	279988	Complete	
5739	R2R Resheeting	USRR	Kirewa Road	Minor	7.0	\$119,181	119181	Complete	
5740	R2R Resheeting	USRR	County Boundary Road	Arterial	4.3	\$102,833		Not Started	
5741	R2R Resheeting	USRR	Gil Gil Creek Road	Collector	3.9	\$92,420	3990	Preliminary Works	
5747	R2R Resheeting	USRR	Killarney Road	Minor	5.1	\$86,544	66503	80% Complete	
5742	R2R Rehab Program	SRR	Elcombe Road	Arterial	0.9	\$351,357	351357	Complete	
5743	R2R Rehab Program	SRR	Elcombe Road	Arterial	1.1	\$299,469	300556	Complete	
5744	R2R Rehab Program	SRR	Horton Road	Arterial	0.7	\$98,799	98779	Preliminary Works	
						0.0	\$1,840,877	\$1,573,703	

Estimate (\$)									
4972		Resheeting	USRR	- Oakey Creek Road - Segment 020 - USRR2015/		492	492	Complete	
5146	Internal	Resheeting	USRR	T - Roads to Recovery BUDGET and INCOME for 2		131	131	Complete	
5299	Internal	Resheeting	USRR	Collector - SR038 - Adams Scrub Rd - 0.6		9407	9407	Complete	
5316	Internal	Heavy Patching	SRR	ial - SR004 - Baroma Downs Road - 6.8km to 9.		1246	1246	Complete	
5329	Internal	Resealing	URBAN	SED . . . Urban - Faithful Street & Bingara - Bo		-3480	-3480	Complete	
5354	Internal	Resealing	URBAN	Jrban - Laneways Bingara - URBAN 2016/20		17781	17781	Complete	
5623		Rehab Program	URBAN	n - Bingara - Cunningham Street - Road Shoulde		15900	15900	Complete	
5675		Rehab Program	SRR	al - SR003 - Elcombe Road - Causeway Widenin		479	479		
5745	Internal	Rehab Program	SRR	Arterial - SR4 - Baroma Downs Road - Hea		43048	43048	Complete	
5436	Internal	Urban	URBAN	van - Bingara - White Street - Realignment from		16796	16796	Complete	
5895	Internal	Resheeting	USRR	Minor - SR223 - Dunollie Road - SELF HEL		10753	10753	Complete	
5746	Internal	Resheeting	USRR	Bundaleer Road	Minor	1.9	\$46,250	46250	Complete
5734	Internal	Resheeting	USRR	Whitlow Road	Local	1.6	\$41,167	41167	Complete
5748	Internal	Resheeting	USRR	Towarra Road	Local	5.1	\$97,966	97966	Complete
5749	Internal	Resheeting	USRR	Back Creek Road	Local	2.0	\$56,933	56933	Complete
5750	Internal	Resheeting	USRR	Kywarra Road	Local	1.3	\$20,714	20714	Complete
5751	Internal	Resheeting	USRR	Kellys Gully Road	Local	1.1	\$10,556	318	Not Started
5752	Internal	Resheeting	USRR	Munsies Road	Local	4.5	\$106,800	98348	80% Complete
5753	Internal	Resheeting	USRR	Allandale Road	Local	7.9	\$173,458	173458	Complete
5865	Internal	Resheeting	USRR	Bingara Airstrip Road			\$12,696	12696	Complete

This is page number 11 of the minutes of the Public Infrastructure Committee held on Thursday 12 April 2018

Chairman

5730	Internal	Resheeting	USRR	Kywarra Road			\$5,458	5458	Complete	
5881	Internal	Resheeting	USRR	Cracknells Road			\$11,939	11939	Complete	
5754	Internal	Rehab Program	SRR	Baroma Downs Road	Arterial	1.9	\$420,773	420773	Complete	
5755	Internal	Rural Resealing	SRR	Copeton Dam Road	Arterial	7.2	\$228,929	56202	Preliminary Works	
5756	Internal	Urban Reseal	Urban	West Street, Bingara	Urban	0.6	\$23,744	5563	Preliminary Works	
5757	Internal	Urban Reseal	Urban	Frazer St	Urban	0.2	\$16,855	946	Preliminary Works	
5758	Internal	Urban Reseal	Urban	Nicholson St, Warialda	Urban	0.2	\$4,545	0	Preliminary Works	
5759	Internal	Urban Reseal	Urban	Water Street, Warialda	Urban	0.2	\$4,545	0	Preliminary Works	
								\$1,160,790		
								Council Contribution	YTD EXPENDITURE	
5011	Internal	Rehab Program	USRR	Warialda High Productivity Vehicle Route			\$122,496	370820	Preliminary Works	
5914	Internal	Rehab Program	USRR	Warialda High Productivity Vehicle Route				472801		
5860	Internal	Rehab Program	USRR	Truck Wash			\$50,000	43932		
								\$1,455,825	887553	
								\$3,409,255	3622538	

Meeting closed 912 am

This is page number 12 of the minutes of the Public Infrastructure Committee held on Thursday 12 April 2018

Chairman