

COBAR SHIRE COUNCIL



WORKS COMMITTEE MEETING AGENDA

THURSDAY 14 JULY 2016

~ ORDER OF BUSINESS ~

Business for the meeting will be as follows:

1. Apologies
 2. Declaration of Interests
 3. General Manager's Report – Part A (Action)
 4. General Manager's Report – Part B (Information)
 5. Matters of Urgency
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REPORT 1A – ANALYSIS OF PLANT AND EQUIPMENT HIRE AND TRADES AND MISCELLANEOUS SERVICES REGISTERS

FILE: T3-15-6, P3-19-4 AOP REFERENCE: 3.3.4 ATTACHMENT: NO

AUTHOR: *Director of Engineering Services, Stephen Taylor*

Purpose

The purpose of this report is to provide information on the analysis and result of the engagement of Contractors under the Plant and Equipment Hire Rates 2015/2018 and Trade and Miscellaneous Services 2015/2018 Quotation Contracts for works let over \$80,000 inclusive of GST.

Background

Throughout the year Council uses various contractors for the supply of plant and equipment and trades and miscellaneous services for many of Council's activities.

These Contractors are usually engaged on a daily basis for small projects or by quotations for larger projects.

Council has requested that a report be provided for works let over \$80,000 inclusive of GST.

The table below indicates the contractors that were engaged for services over \$80,000 inclusive of GST for the period 1 July 2015 – 30 June 2016.

Contractor	Description of Works	Total Value
Bruces Contracting Services	Water cart hire, winning of gravel and labour hire.	\$321,650
Clarke Contracting Services	Airport fencing, hire of equipment for road maintenance and construction and construction work.	\$405,233
JR May Earthmoving	Hire of equipment for road maintenance and construction.	\$133,986
Rollers Australia	Hire of equipment for road maintenance and construction.	\$418,506
Neill Earthmoving	Hire of equipment for road maintenance and construction.	\$107,506
J Prisk Contractors	Haulage for road maintenance and construction.	\$477,711
Westrac	Supply of parts and repairs of machinery.	\$207,681
Look No Further	Labour Hire.	\$158,423
McRowe Pty Ltd	Water Cart hire.	\$196,550
TA Booth Transport	Haulage for road maintenance and construction.	\$285,736
THE Mining	Hire of equipment for road maintenance and construction.	\$178,359
Minstaff Survey	Survey services.	\$156,203
BCD Projects	Construction services.	\$81,356
Copper City Tyre Service	Tyre service.	\$95,264

RECOMMENDATION

That Council receive and note the information contained in this report.

**REPORT 2A – ROAD CAPITAL AND MAINTENANCE WORKS PROGRAM
2016/2017**

FILE: R5-15, R5-16 AOP REFERENCE: 4.3.1, 4.3.2 ATTACHMENT: NO
AUTHOR: *Director of Engineering Services, Stephen Taylor*

Purpose

To confirm the Road Capital Works Program for 2016/2017.

Background

Council as part of the 2016/2017 Annual Operation Plan approved the following funding for works on Regional and Shire Roads :-

Regional Roads

Regional Roads – Operational - Maintenance	\$1,476,880
Regional Roads – Capital Renewal – reseals	\$200,000

Shire Roads

Shire Roads - Operational-Maintenance	\$1,300,000
Shire Roads - Gravel Re-sheeting	\$102,000
Shire Roads - Reseals	\$102,000
Special Rate Variation (SRV)	\$376,000

External Funding

Roads to Recovery (R2R)	\$1,758,452
Fixing Country Roads (FCR) – 2 projects	\$2,800,000

Approved External Funding

Advice has been received in regards to the Fixing Country Roads Projects, with \$600,000 being approved for Wilga Downs Road seal extension – an additional \$200,000 is required for this project, which will be funded from Roads to Recovery funds. The Grain Road project was not approved for funding therefore the Capital Works Funds will be reduced by \$2,200,000.

In addition work undertaken in the 2015/16 Roads to Recovery program have reduced the funds available in 2016/17 by \$114,787 to \$1,643,665. These budgets do not include any carry overs from the 2014/15 capital program. Due to the wet weather in June the carry overs will be higher than was anticipated earlier in the year. A further report in regards to carry overs will be provided to Council in October.

Proposed Program**Reseals**

Recent years' resealing programmes on Shire Roads has caught up on the majority of the backlog of reseals on the approximately 143 km of sealed Shire Roads. However the Council has approximately 310 km of sealed Regional Roads and significant quantity of these are showing signs of distress with failure of the seal due to the bitumen becoming brittle due to its age. This is resulting in potholing and cracking of the seal which left untreated will result in complete failure of the sealed surface. The proposed program has been developed for resealing of approximately 22 km of Regional Roads using Block Grant and Roads to Recovery funding.

Following discussions with Council's Road Manager and Roads Supervisors the following priority capital works have been identified:

Regional Roads – Reseals

MR 407 – Mulya Road – reseal 3 km including failed causeways	\$120,000
MR 416 – The Wool Track – reseal 3 km including failed causeways	\$120,000
MR 461 – Priory Tank Road – reseal 5 km	\$200,000
MR 423 – Lachlan Valley Way – reseal 3 km	\$120,000
MR 7518 – Fifty Two Mile Road – reseal 5 km	\$200,000
MR 7521 – Kiacatoo Road – reseal 3 km	\$120,000

Reason: The above roads are all Category 1 regional roads with aging seal needing reseal.

Shire Roads – Reseals

SR 13A – Leirda Road – reseal 4 km	\$153,000
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Reason: Continuing program of renewing aged seal of this Category 1 local road.

SR 18 – Bruce Cullenward Road – reseal 1 km	\$40,000
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Reason: Aging seal needs reseal.

SR 20 – Grain Road – widen and reseal 1 km	\$50,000
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Reason: Aging seal needs reseal and width is narrowing than adjacent seal. This reseal was deferred from the 2015/16 program as the sealing contractor did not have sufficient aggregate available.

SR 46 – Rosedale Road – reseal 2 km	\$80,000
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Reason: Aging seal needs reseal at Canbelego

Shire Roads – Seal Extension

SR 26 – Wilga Downs Road – seal extension 5 km	\$800,000
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Shire Roads – Gravel Re-sheeting and causeways

SR 10 – Belarabon Road – Gravel resheet worst sections	\$150,000
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Reason: Category 2 Shire Road that will provide higher security of access in wet weather.

SR 11 – Bloomfield Road – Causeway stabilisation	\$125,000
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Reason: Category 3 Shire Road that will provide higher security of access in wet weather.

SR 25 – Wilgaroon Road – Yanda Creek – Stabilise crossing	\$125,000
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Reason: Category 3 Shire Road that will provide higher security of access in wet weather. This project was deferred from the 2015/16 programme

SR 31 – Moolah Road – Gravel re-sheeting \$75,000

Reason: Category 3 Shire Road that will provide higher security of access in wet weather. Council resolution of 26 May 2016 that this road be allocated expenditure in the capital and maintenance budget for 2016/17.

SR 32 – Developmental Road – Gravel re-sheeting \$250,000

Reason: Category 3 Shire Road that will provide higher security of access in wet weather. Council resolution of 26 May 2016 that this road be allocated expenditure in the capital and maintenance budget for 2016/17.

Town Streets

Urban Streets – Reseals \$175,000

Reason: Seals on Town streets are showing significant defects due to age of the seal. The program will be confirmed following detailed inspections of streets

Industrial area – Drainage and seal repairs/reseals \$120,665

Reason; The condition of the seal in the East Cobar industrial area is very poor on several streets. Prior to resealing the streets the stormwater drainage needs to be resolved as stormwater ponding on the edge of the seal results in failure of the seal. Initially a design of a drainage system needs to be completed. This is estimated to cost approximately \$50,000.

Works Summary and Funding

Project	Funding Source				
	Roads to Recovery	Special Rate Variation	Regional Roads Block grant	Fixing Country Roads	Council funds
Reseals					
MR 407	\$120,000				
MR 416	\$120,000				
MR 461	\$200,000				
MR 423	\$120,000				
MR 7518			\$200,000		
MR 7521	\$120,000				
SR 13A		\$ 51,000			\$102,000
SR 18	\$ 40,000				
SR 20	\$ 50,000				
SR 46	\$ 80,000				
Urban streets	\$100,000	\$ 75,000			
Seal extension					
SR 26	\$200,000			\$600,000	
Gravel re-sheeting					

SR 10	\$ 48,000				\$102,000
SR 11	\$125,000				
SR 25	\$125,000				
SR 31	\$ 75,000				
SR 32	\$ 50,000	\$200,000			
Drainage					
Industrial area	\$ 70,665	\$ 50,000			
TOTAL	\$1,643,665	\$376,000	\$200,000	\$600,000	\$204,000
TOTAL CONSTRUCTION: \$3,023,665					

Financial Implications

The program considered in this report is within the budget allocation adopted by Council for the 2016/2017 Capital Works Program.

RECOMMENDATION

That the following Capital Works Road Program be adopted for 2016/2017:

Regional Roads – Reseals:

- **MR 407 – Mulya Road – reseal 3 km** **\$120,000**
- **MR 416 – The Wool Track – reseal 3 km** **\$120,000**
- **MR 461 – Priory Tank Road – reseal 5 km** **\$200,000**
- **MR 423 – Lachlan Valley Way – reseal 3 km** **\$120,000**
- **MR 7518 – Fifty Two Mile Road – reseal 5 km** **\$200,000**
- **MR 7521 – Kiacatoo Road – reseal 3 km** **\$120,000**

Shire Roads – Reseals:

- **SR 13A – Leirda Road – reseal 4 km** **\$153,000**
- **SR 18 – Bruce Cullenward Road – reseal 1 km** **\$40,000**
- **SR 20 – Grain Road – widen and reseal 1 km** **\$50,000**
- **SR 46 – Rosedale Road – reseal 2 km** **\$80,000**

Shire Roads – Seal Extension:

- **SR 26 – Wilga Downs Road – seal extension 5 km** **\$800,000**

Shire Roads – Gravel Re-sheeting and causeways:

- **SR 10 – Belarabon Road – Gravel resheet worst sections** **\$150,000**
- **SR 11 – Bloomfield Road – Causeway stabilisation** **\$125,000**
- **SR 25 – Wilgaroon Road – Yanda Creek – Stabilise crossing** **\$125,000**
- **SR 31 – Moolah Road – Gravel re-sheeting** **\$75,000**
- **SR 32 – Developmental Road – Gravel re-sheeting** **\$250,000**

Town Streets:

- **Urban Streets – Reseals** **\$175,000**
- **Industrial area – Drainage and seal repairs/reseals** **\$120,665**

REPORT 3A – QUOTATION FOR THE SUPPLY OF TRADE AND MISCELLANEOUS SERVICES 2015/2018

FILE: T3-15-5

AOP REFERENCE: 3.3.4

ATTACHMENT: NO

AUTHOR: *Executive Assistant Engineering Services, Sandra Davey*

Purpose

To consider quotations from Contractors for Councils Trades and Miscellaneous Services Register for 2015/2018.

Background

Throughout the year Council uses various contractors to provide Trade and Miscellaneous Services for many of Council's activities.

These Contractors are usually engaged on a daily basis for small projects or by quotations for larger projects.

The administration of this approach can be haphazard as the appropriate paperwork to cover the individual business WH&S compliance and or insurances has not necessarily been provided prior to works commencing.

To ensure that Council comply with all regulatory requirements of WH&S, Workcover, Local Government Act 1993, etc, Council needs to adopt a formal approach to regulatory requirements through the quotation process.

Issues

The Companies listed below all provided sufficient documentation to be included on Council's Register of approved Contractors.

Company	Service Provided
Clinton Russell	Painter and Decorator

This does not mean other Contractors cannot be engaged, once all regulatory requirements are received from the Contractors yet to submit then they will also be added to the current Register.

Therefore the financial information needs to remain completely Confidential. The quotations received will be available for perusal at the Council meeting.

Financial Implications

There are no additional financial implications for Council as acceptance of these quotations does not commit Council to comply with Contractors rather just provides a pool of registered Contractors.

RECOMMENDATION

That the following Contractors be included in the Council's Register of approved Contractors for the Provision of Trades and Miscellaneous Services 2015/2018:

Company
Clinton Russell

REPORT 4A – QUOTATION FOR THE SUPPLY OF PLANT AND EQUIPMENT HIRE RATES 2015/2018

FILE: P3-19-4 AOP REFERENCE: 3.3.4 ATTACHMENT: NO
AUTHOR: *Executive Assistant Engineering Services, Sandra Davey*

Purpose

To consider quotations from Contractors for Councils Plant and Equipment Hire Register for 2015/2018.

Background

Throughout the year Council uses various contractors for the supply of plant and equipment for many of Council's activities.

These Contractors are usually engaged on a daily basis for small projects or by quotations for larger projects.

The administration of this approach can be haphazard as the appropriate paperwork to cover the individual business WH&S compliance and insurances has not necessarily been provided prior to works commencing.

To ensure that Council complies with all regulatory requirements of WH&S, Workcover, Local Government Act 1993, etc. Council needs to adopt a formal approach to regulatory requirements through the quotation process.

Issues

A condition of Council is that any company who wishes to be included on Council's Contracts Register must hold a current Public Liability Insurance Policy to the value of \$20,000,000.

AC & JL Paul do not hold a current Public Liability Insurance Policy however he has stated in writing that if he was successful in gaining contract work for Council he would immediately obtain the policy.

Company	Service Provided
AC & JL Paul	Earthmoving Plant

This does not mean other Contractors cannot be engaged, once all regulatory requirements are received from the Contractors yet to submit then they will also be added to the current register.

Therefore the financial information needs to remain completely Confidential.

Financial Implications

There are no additional financial implications for Council as acceptance of the quotation does not commit Council to engage the Contractor; rather it provides a pool of registered Contractors.

RECOMMENDATION

That the following Contractor be included in Council's Register of approved Contractors for the Supply of Plant and Equipment Hire 2015/2018:

Company
AC & JL Paul

Noting that: AC & JL Paul must show proof of current Public Liability Insurance to the value of \$20,000,000 before they commence any contract work for Cobar Shire Council.

REPORT 1B – ENGINEERING WORKS REPORT

FILE: C6-20-2

AOP REFERENCE: 4.3.2

ATTACHMENT: NO

AUTHOR: *Director of Engineering Services, Stephen Taylor*

Purpose

To inform Council of completed and ongoing Engineering Works for the period of June 2016.

Background

Wet weather has significantly affected the works program during June.

The following projects will be completed in 2016/17:

- Acres Billabong Culvert Replacement – contractor cannot delivery culverts due to road conditions;
- Wilga Downs seal extension – the stabilising contractor has been postponed five times due to weather;
- Gidgee Road stabilise and seal creek crossing – the stabilising contractor is to undertake this project when they complete Wilga Downs Road;
- Nelyambo Bridge Road – the stabilising contractor is to undertake this project when they complete Wilga Downs Road;
- Buckanbe Road culvert headwalls – the concrete contractor has been unable to complete work on this project due to road conditions;
- Budda Road culvert headwalls – the concrete contractor has been unable to complete work on this project due to road conditions;
- Yathong Road gravel re-sheeting – Gravel has not been able to be transported out of gravel pit as access road is too wet to be used;
- Town Street reseal – micro surfacing Lewis Street – the sealing contractor has been delayed in South Australia due to wet weather.

State Highways

Maintenance Work

- Sign Replacement Works as required – **ongoing**;
- Pothole repairs – **ongoing**;
- Submission of paperwork for Nymagee road widening project on Kidman Way.

Urban Roads/Shire Roads/Regional Roads

Maintenance Work

- Inspections on various Shire and Regional Roads;
- SR1A – Maintenance grading;
- SR2 – Maintenance grading;
- SR7 – Repair causeway;
- SR8 – Maintenance grading;

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- SR10 – Maintenance grading;
 - SR12 – Pothole repairs;
 - SR13 – Guideposts;
 - SR18 – Pothole repairs;
 - SR22 – Repair causeway;
 - SR24 – Pothole repairs;
 - SR30 – Guideposts;
 - SR36 – Repair causeway;
 - MR419 – Vegetation control;
 - RR7518 – Maintenance grading;
 - MR461 – Patching.

Construction Work

- .MR228 – Graveling, signs;
- SR1A – Culvert head walls;
- SR26 – Sealing preparation.

Private Works

Nil.

Rural Addressing

Rural addressing post installation is still ongoing. Installation on the Barrier Highway West is almost complete.

Water and Sewer

Maintenance Work

- Pest control within sewer reticulation network being carried out where necessary - **ongoing**;
- Sluice valve and hydrant repairs on town water supply reticulation – **ongoing**;
- Replacement of failing 75mm AC water main with 100mm PVC main in Government Road east of Old Bourke Road – **ongoing**;
- Clearing and control of vegetation along the Nyngan to Cobar raw water pipeline easement (CWB) – **ongoing**;
- Reading of the water meters for the major and minor users (CWB) – **ongoing**.

Construction Work

- The valve replacement program for 2015-2016 is completed however the 2016-2017 program will commence immediately. The valve replacement program in the area east of Louth Road and north of Nyngan Road within the industrial area is nearing completion with the new area of valve replacement being south of Marshall Street and west of Morrison Street. – **ongoing**;

-
- Investigation carried out into pipe location, size and depth of the existing raw water supply mains to the Fort Bourke Water Treatment Plant from the Hermidale pumps and return water from the Cobar water storages has allowed redesign of pipework to allow for better control of raw supply – **ongoing**.

Urban Works

Parks

- Drummond Park upgrade has commenced. Roof structure almost complete with new park equipment to be installed following this;
- General maintenance carried out within parks and reserves within the Shire as required – **ongoing**;
- Ongoing review of intersection visibility and vegetation obstruction will be continued on a regular period through the year – **ongoing**.

Street Cleaning and Tree Removal:

- Cleaning of Marshall Street within the CBD carried out with particular attention given to the removal of oils, stains and chewing gum - **ongoing**;
- Removal of overhanging tree branched and shrubs that obstruct motorist view at intersections – **ongoing**.

Resources for Regions

Construction of New Water Treatment Plant

- Only the essential works to be undertaken for the new Cobar Water Treatment Plant for the project to move forward to a shovel ready status – **ongoing**;
- NSW Public Works have been continuing to undertake the power design for the new Water Treatment Plant and the electrical power consultants have visited the site;
- NSW Public Works have completed the DAF process tests and a positive result has been obtained and a design level NTU water quality level have been determined and work is currently underway to convert the WTP documents to the new DAF treatment process.

Construction of New Water Pipeline – Nyngan to Cobar

- The Cobar Water Board's Twin Pipeline Replacement Project contractor, National Australian Pipelines, is preparing documentation required prior to commencing work. The initial start-up meeting is programmed for 19 July 2016.

Upgrade of Sewerage Facilities

- The initial start-up meeting with Queensland Plumbing for the Ward Oval Sewer Pump Station refurbishment is programmed for 6 July 2016;
- Investigation is still underway for the reticulation layout at the Industrial Estate. Following this, community consultation will be undertaken to decide on project delivery – **Ongoing**;
- With the clearing of vegetation and regrowth around the embankments of the Sewerage Oxidisation Ponds nearing completion, works are continuing on the establishment of erosion control grass and irrigation system on the banks of lagoons with this work is being carried out by Council staff. Wet weather in June has delayed these works – **Ongoing**.

RECOMMENDATION

That the information contained in the Engineering Works Report detailing maintenance on Shire and Regional Roads, State Highways and Water Sewer Mains, Resources for Regions Projects and other Major Grant Works be received and noted.

REPORT 2B – EXPENDITURE FOR ROADS NETWORK

FILE: R5-31 AOP REFERENCE: 4.3.2 ATTACHMENT: YES (PAGE 19-24)

AUTHOR: *Director of Engineering Services, Stephen Taylor*

Purpose

To provide Council with financial information on the expenditure on Council's Local and Regional Roads.

Background

A report detailing the Expenditure on Capital/R2R (orange), Council's Shire Local Roads (blue) and Regional Roads Network (green) is provided as an attachment to this agenda for Council's information.

RECOMMENDATION

That the information detailing the Expenditure for Council's Roads Network be received and noted.

ATTACHMENTS



WORKS COMMITTEE MEETING AGENDA

THURSDAY 14 JULY 2016

~ REFERENCE TO ATTACHMENTS ~

PART B - INFORMATION

Page Number

Report 2B – Expenditure for Roads Network19-24