

ATTACHMENTS



WORKS COMMITTEE MEETING AGENDA

THURSDAY 13 MARCH 2014

~ REFERENCE TO ATTACHMENTS ~

PART B - INFORMATION

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Cost Code	CAPITAL WORKS	Length of Works	2012/2013		2013/2014		Works undertaken	Month
			Expenditure Last Year	Allocation This Year	Expenditure To 28/02/2014			
	All Projects							
55114	Cobar Town Streets - Reseals Pavement reconstruction of various streets around Cobar town centre	3.00	-	50,000	-		Nil capital works	
55122	Shire Roads (All) - Reseals Resealing damaged segments, urgent pot holing and repairing shoulder drop-offs.	7.50	-	150,000	-		Nil capital works	
55121	SR17 - Merri Road Re-establish table drains, channels and rebuild weak spots in pavement with ridge gravel.	7.00	-	75,000	72,640		Win gravel, cart spread and compact	Oct / Nov / Dec / January
55117	SR18 - Bruce Cullenward Drive Re-establish table drains, channels and rebuild weak spots in pavement with ridge gravel.	8.00	-	80,000	75,766		Win gravel, cart spread and compact	October / November
55118	SR44 - Old Reservoir Road Re-establish table drains, channels and rebuild weak spots in pavement with ridge gravel.	1.30	-	21,000	5,846		Formation grade	February
55123	MR7518 - Fifty-two Mile Road (Tipa Road) Reconstruction to provide 9m formation width with 7m seal and 200mm gravel overlay of existing gravel road, including drainage works on Tipa Road at distance of 12.3km to 18.3km from intersection with Barrier Highway (HW8) - 50/50 joint funding using Regional Roads Block Grant and the RMS Repair Program.	6.00	-	800,000	106,425		Project planning, gabion baskets, survey & design, dozer work, gravel crushing, grass off bend	Oct / Nov / Dec / Jan / Feb
TOTALS				1,176,000	260,677			
				Balance	915,323			

Cost Code	ROADS TO RECOVERY All Projects	Length of Road	2012/2013		2013/2014		Works undertaken	Month
			Expenditure Last Year	Allocation This Year	Expenditure To 28/02/2014	Expenditure To 28/02/2014		
55115	SR7 - Mount Gap Road Construct concrete and rock stabilised causeways with appropriate cut off walls.	1.00	91,725	49,707	22,082	Gabion for causeway	February	
55108	SR9 - Neckarbo Road Drainage work will be undertaken to allow the creek to return to its natural flow line. Additional re-enforcement of the floodway required to maintain roadway integrity.	1.00	-	100,000	90,392	Dozer cleaned out channel, won gravel in pit, cart and spread gravel	Dec / Jan / Feb	
55109	SR12 - Yathong Road Supply, spread and compact 150 mm of crushed gravel to the surface of the road, in conjunction with a maintenance grade of the road.	20.00	117,421	200,000	201,340	Win, cart, roll and compact, maintenance grading.	Oct / Nov / Dec / Jan	
55128	SR23 - Booberoi Road Supply, spread and compact 150 mm of crushed gravel to the surface of the road, in conjunction with a maintenance grade of the road.	19.10	42,818	57,182	57,548	Win, carting gravel, rolling and grading.	August / September	
55120	SR26 - Wiiga Downs Road Gravel and seal approximately 2 kilometres of Rural Road. This will extend the length of sealing for this road.	2.00	-	221,723	11,749	Gabion baskets for floodway, survey & design	October / December	
55126	Becker St / Bathurst St / Monaghan St Excavate base and replace base works with gravel, reconstruct, overlay and reseal damaged intersections	0.20	37,047	155,515	156,773	Excavation, cartage and traffic control. Works complete.	October	
TOTALS			289,011	784,127	539,884			
				Balance	244,243			

<u>Shire Local Roads Maintenance</u>	<u>Length</u>	<u>2012/2013</u>		<u>2013/2014</u>		<u>Description of Works</u>	<u>Month</u>
		<u>Expend Last Year</u>	<u>Allocation</u>	<u>Expend 28/02/2014</u>			
<u>All Shire Roads</u>	km						
SR1A - Buckanbe Road	24.70	94		4,429		Maintenance grading	October
SR1B - Budda Road							
SR2 - Seventyeight Mile Road	58.00	25,248		165,736		Maintenance grading, gravelling weak spots & boney sections. From Highway to Ch 48	July/August / September / October
SR3 - Nelyambo Bridge Road	59.20	177,951		73,104		Maintenance grading	Aug /Sept / Oct / Nov / Dec
SR4 - Gidgee Road	29.00	70,606		15,347		Maintenance grading, reforming table & mitre drains	July
SR6 - Pulpulla Road	38.00	2,444		6,207		Minor repairs	September
SR7 - Mount Gap Road	47.00	6,967		24,104		Maintenance grading	September / December
SR8 - Coomeratta Road	28.00	398		59,142		Maintenance grading, reforming table & mitre drains	August
SR9 - Neckarbo Road	66.30	92,103		368		Signs	

<u>Shire Local Roads Maintenance</u>	<u>Length</u>	<u>2012/2013</u>		<u>2013/2014</u>		<u>Description of Works</u>	<u>Month</u>
		<u>Expend Last Year</u>	<u>Allocation</u>	<u>Expend 28/02/2014</u>			
All Shire Roads	km						
SR10 - Belarabon Road	57.00	15,214		65,494		Maintenance grading, reforming table & mitre drains	July/August
SR11 - Bloomfield Road	51.00	44,809		3,952		Light grading	November
SR12 - Yathong Road	101.00	28,508		78,828		Gravelling, maintenance grading and guide posts install.	August / October / Nov / December
SR13A - Lerida Road	60.72			13,836		Pavement pot holing.	Aug / Dec
SR13B - Bedooba Road	69.20	104,839		157,022		Maintenance grading, gravelling weak sections.	Aug / Sept / Oct / Nov
SR14 - Manuka Road	24.00	1,323		97		Road closure.	August
SR15 - Shuttleton Road	12.50	660		560		Inspections	October
SR16 - Sandy Creek Road	9.70	-		8,963		Maintenance grading of floodways and any bad scoured sections	August
SR17 - Merri Road	53.50	12,785		56,447		Guide posts, causeway repairs, maintenance grading, table drains	Aug / Sept / Dec / Jan / Feb
SR18 - Bruce Cullenward Road	26.00	2,474		103,034		Maintenance grading, reforming table & mitre drains	October / November / December

<u>Shire Local Roads Maintenance</u>	<u>Length</u>	<u>2012/2013</u>	<u>2013/2014</u>	<u>2013/2014</u>	<u>Description of Works</u>	<u>Month</u>
	km	<u>Expend</u> Last Year	<u>Allocation</u>	<u>Expend</u> 28/02/2014		
All Shire Roads						
SR19 - Burthong Road	52.00	4,562		3,099	Minor repairs	November
SR20 - Grain Road	89.20	103,792		78,080	Pot holing, maintenance grading	Aug / Sept / Nov / Dec / Jan / Feb
SR21 - Tallebung Road	43.00	54,682		4,948	Pot holing	August / November
SR22 - Round Hill Road	34.80	59,566		14,334	Maintenance grading, reforming table & mitre drains	August / November
SR23 - Booberoi Road	19.10	29,529		154,459	Spread and compact gravel in inconjunction with R2R works. Full length.	July/Aug/Sept/ Oct / Nov / Dec / January
SR24 - Mt Grace Road	33.10	99,837		29,176	Gravel stockpile, minor repairs	Aug / Nov / December
SR25 - Wilgaroon Road	43.00	742		-		
SR26 - Wilga Downs Road	41.00	17,034		5,343	Maintenance grading, Inspections. Road Closurers.	September
SR27 - Cooneybar Road	47.00	885		439	Inspections	

<u>Shire Local Roads Maintenance</u>	<u>Length</u>	<u>2012/2013</u>		<u>2013/2014</u>		<u>2013/2014</u>	<u>Description of Works</u>	<u>Month</u>
		<u>Expend</u> <u>Last Year</u>	<u>Allocation</u>	<u>Expend</u> <u>28/02/2014</u>				
All Shire Roads	km							
SR28 - Yimkin Road	17.00	189		106				
SR29 - Booroomugga Road	40.00	805		10,436			Maintenance grading	February
SR30 - Canbelego Road	2.90	44		214			Inspections	
SR31 - Moolah Road	66.00	92,541		32,548			Maintenance grading, reforming table & mitre drains. Floodway treatment.	September / November
SR32 - Developmental Road	57.00	58,511		17,410			Maintenance grading, reforming table & mitre drains	September / November
SR33 - Nimagee Station Road	16.50	10,136		65				
SR34 - Wallacevale Road	11.00	-		8,880			Maintenance grading, reforming table & mitre drains	August
SR35 - Osterly Downs Road	16.00	-		20,885			Maintenance grading,	August
SR36 - Palesthan Road	31.00	74,285		9,469			Maintenance grading, minor repairs	September / November
SR37 - Bimbella Road	2.70	4,591		250				

<u>Shire Local Roads Maintenance</u>	<u>Length</u>	<u>2012/2013</u>		<u>2013/2014</u>		<u>Description of Works</u>	<u>Month</u>
		<u>Expend Last Year</u>	<u>Allocation</u>	<u>Expend 28/02/2014</u>			
All Shire Roads	km						
SR38 - CSA Access Road	4.40	3,214		1,956		Vegetation control	December / January
SR39 - Coombie Road	7.20	-		65			
SR41 - Tilpa Weir Road	1.00	-		-			
SR42 - Endeavor Mine Road	13.60	2,467		7,002		Vegetation control	December / January
SR43 - Sewerage Works Road	1.40	-		-			
SR44 - Old Reservoir Road	2.10	-		-			
SR46 - Nymagee/Canbelego Road	64.80	2,468		1,996		Inspections and minor works	October / November
SR48 - Euabalong Tip Road	0.50	-		-			
TOTALS	1,572.12	1,206,303	1,389,350	1,237,830			
Balance to Spend				\$ 151,520.00			

Regional Roads Maintenance	Length		2012/2013 Expend Last Year	2013/2014 Allocation This Year	2013/2014 Expend 28/02/2014	Description of Works	Month
	Sealed	Unsealed					
MR 228 Whitbarrow Way							
Sealed Pavement	11.15		249,773		3,607		
TOTAL MR228	11.15		249,773		3,607	Signs on substandard bend. Truck rollover, claim on owner being processed	Jan / Feb
MR 407 Mulya Road							
Sealed Pavement	57.44		33,579		14,707		
Gravel Pavement	45.06		87,495		174,310		
TOTAL MR407	102.50		121,074		189,017	Maintenance grade Louth races, Slashing grass, storm damage grading	July/August / Jan
MR 411 Tipping Way							
Sealed Pavement	68.88		34,484		35,246		
TOTAL MR411	68.88		34,484		35,246	Pot holing, shoulder repairs, guide posts, warning signs to substandard grid	Aug / Nov / Jan / Feb
MR 416 The Wool Track							
Sealed Pavement	42.01		53,623		7,045		
Gravel Pavement	50.14		128,177		23,953		
TOTAL MR416	92.15		181,800		30,998	Maintenance grading & pot hole repairs	July / Aug / Sept / December

Regional Roads Maintenance	Length		2012/2013		2013/2014		Description of Works	Month
	Sealed	Unsealed	Expend Last Year	Allocation This Year	Expend 28/02/2014			
MR419 Glenwood Road								
Sealed Pavement	0.39		-		1,500			
Gravel Pavement	46.59		50,591		4,169			
TOTAL MR419	46.98		50,591		5,669		Minor repairs, inspection	August / November / December
MR 423 Lachlan Valley Way								
Sealed Pavement	15.19		19,443		21,906			
TOTAL MR423	15.19		19,443		25,629		Pot holing, shoulder repairs, grass slashing	Aug / Sept / Nov / December
MR7518 Highway / Tilpa Road								
Sealed Pavement	32.80		17,183		17,718			
Gravel Pavement	63.00		105,472		152,697			
TOTAL MR7518	95.80		122,655		170,415		Maintenance grading, bitumen repairs, gravelling	July/Aug / Nov / Dec / January
MR7521 Kiacatoo Road								
Sealed Pavement	32.83		17,312		27,631			
TOTAL MR7521	32.83		17,312		27,631		Shoulder work, vegetation maintenance, Pot holing	July/August / November
MR7522 The Wool Track								
Gravel Pavement	64.45		202,555		262,057			
TOTAL MR7522	64.45		202,555		262,057		Maintenance grading, gravelling 20 km	July/Aug / Sept / Feb

Regional Roads Maintenance	Length		2012/2013 Expend Last Year	2013/2014 Allocation This Year	2013/2014 Expend 28/02/2014	Description of Works	Month
	Sealed	Unsealed					
MR461 Priory Tank/Balowra Road							
Sealed Pavement	31.81		34,698		17,253		
Gravel Pavement	27.34		23,964		1,990		
TOTAL MR61	59.15		58,662		19,243	Causeway clean out. Pot holling. Heavy patching repair	August / October / November
MR68 Curranyalpa Road							
Sealed Pavement	0.42		-		-		
Gravel Pavement	30.59		16,945		12,959		
TOTAL MR68	31.01		16,945		12,959	Repair wash-out, maintenance grading.	October
MR7524 Frederick Street							
Sealed Pavement	0.49		-		-		
TOTAL MR 7524	0.49		-		-		
TOTAL REGIONAL ROADS	620.58		1,075,294	1,188,097	782,471		
Balance to Spend					405,626		
Total Sealed - km	293.41						
Total Unsealed - km	327.17						

Cobar Shire Council

Report of the Construction Supervisor
to the Works Committee Meeting to be held in the
Council Chambers on Thursday 13 March 2014

ITEM 1 Traffic Information

(FILE: R5-35)

Traffic Classifier Report		RR7518	
Location		Tiltagoona Road - 5km from intersection with Barrier Highway	
Period of Operation		28 days	14/01/2014 to 11/02/2014
Total Count both Directions		755	
AADT (Vehicles Per Day)		27	
Percent of Commercial Vehicles		41.2%	
Maximum Vehicle Movements Per Day		51	
Minimum Vehicle Movements Per Day		15	
Vehicle Type	Class	Number	%
Light	1-2	444	58.8
Non Articulated	3-5	174	23
Articulated	6-10	93	12.3
B-Double/Road Train	11-12	44	5.9
Total		755	100
The 85 th percentile speed of drivers was 108.0km/h			

Rd No.	Road Name	Location of Counter	Date	AADT	% Commercial Vehicles
RR7518	Tiltagoona Road	5km from intersection with Barrier Highway	14/01/2014 – 11/02/2014	27	41.2%

