

ATTACHMENTS



WORKS COMMITTEE MEETING AGENDA

THURSDAY 12 JUNE 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 26/05/2014			
55114	Cobar Town Streets - Reseals Pavement reconstruction of various streets around Cobar town centre	3.00	-	50,000	46,979	Reseal completed.	May	
55122	Shire Roads (All) - Reseals Resealing damaged segments, urgent pot holing and repairing shoulder drop-offs.	7.50	-	150,000	155,127	Reseals completed.	May	
55121	SR17 - Merri Road Re-establish table drains, channels and rebuild weak spots in pavement with ridge gravel.	7.00	-	75,000	74,844	Works completed.	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	Works completed.	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	5,977	Formation grade	February	
55123	MR7518 - Fifty-two Mile Road (Tilpa Road) Reconstruction to provide 9m formation width with 7m seal and 200mm gravel overlay of existing gravel road, including drainage works on Tilpa 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	622,149	Works for 4.6 km completed and sealed. The remaining 2.3 km to be carried forward and listed in future REPAIR programs.	Oct / Nov / Dec / Jan / Feb / April / May	
TOTALS			-	1,176,000	980,842			
				Balance	195,158			

Cost Code	ROADS TO RECOVERY All Projects	Length of Road	2012/2013		2013/2014		2013/2014 Expenditure To 26/05/2014	Month
			Expenditure Last Year	Allocation This Year	Expenditure To	Works undertaken		
55115	SR7 - Mount Gap Road Construct concrete and rock stabilised causeways with appropriate cut off walls.	1.00	91,725	99,964	101,851	Works completed.	Feb / Mar / April	
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	-	106,343	107,045	Works completed.	Dec / Jan / Feb	
55119	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	201,340	201,340	Works completed.	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	56,816	57,548	Works completed.	August / September	
55120	SR26 - Wilga Downs Road Gravel and seal approximately 2 kilometres of Rural Road. This will extend the length of sealing for this road.	2.00	-	193,148	157,394	2 km formation, 1.5 km stabilized and trimmed	Oct / Dec / April / May	
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	156,773	156,773	Works completed.	October	
TOTALS			289,011	814,384	781,951			
				Balance	32,433			

<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</u>	<u>24/04/2014</u>		
<u>All Shire Roads</u>	km						
SR1A - Buckanbe Road	24.70						
SR1B - Budda Road		94		4,429		Maintenance grading	October
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		15,435		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		24,563		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		618		Signs	

<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>Allocation</u>	<u>Expend</u>		
			<u>Last Year</u>		<u>24/04/2014</u>		
All Shire Roads	km		15,214		68,124		July/August
SR10 - Belarabon Road	57.00					Maintenance grading, reforming table & mitre drains	
SR11 - Bloomfield Road	51.00		44,809		3,952	Light grading	November
SR12 - Yathong Road	101.00		28,508		79,980	Gravelling, maintenance grading and guide posts install.	August / October / Nov / December
SR13A - Lerida Road	60.72				10,433	Pavement pot holing.	Aug / Dec
SR13B - Bedooba Road	69.20		104,839		160,715	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		1,120	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		57,033	Guide posts, causeway repairs, maintenance grading, table drains	Aug / Sept / Dec / Jan / Feb
SR18 - Bruce Cullenward Road	26.00		2,474		104,102	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>2013/2014</u>	<u>Description of Works</u>	<u>Month</u>
		km	Expend Last Year	Allocation	Expend 24/04/2014			
All Shire Roads								
SR19 - Burthong Road		52.00	4,562		4,263		Minor repairs	November
SR20 - Grain Road		89.20	103,792		96,896		Pot holing, maintenance grading	Aug / Sept / Nov / Dec / Jan / Feb / March
SR21 - Tallebung Road		43.00	54,682		50,964		Maintenance grading	August / Nov / March / April
SR22 - Round Hill Road		34.80	59,566		15,093		Maintenance grading, reforming table & mitre drains	August / November
SR23 - Booberoi Road		19.10	29,529		155,642		Spread and compact gravel in conjunction with R2R works. Full length.	July/Aug/ Sept/ Oct / Nov / Dec / January
SR24 - Mt Grace Road		33.10	99,837		30,138		Gravel stockpile, minor repairs	Aug / Nov / December
SR25 - Wilgaroon Road		43.00	742		16,300		Maintenance grading	April
SR26 - Wilga Downs Road		41.00	17,034		57,445		Maintenance grading	Sept / March / April
SR27 - Cooneybar Road		47.00	885		586		Inspections	

<u>Shire Local Roads Maintenance</u>	<u>Length</u>	<u>2012/2013</u>		<u>2013/2014</u>		<u>2013/2014</u> Expend	<u>Description of Works</u>	<u>Month</u>
		<u>Expend Last Year</u>	<u>Allocation</u>	<u>Allocation</u>	<u>Expend 24/04/2014</u>			
<u>All Shire Roads</u>	km	189				106		
SR28 - Yimkin Road	17.00							
SR29 - Booroomugga Road	40.00	805				10,865	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				10,966	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 24/04/2014</u>			
<u>All Shire Roads</u>	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	-		455			
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	-		267			
SR46 - Nymagee/Canbelego Road	64.80	2,468		10,068		Causeway washout repairs	Oct / Nov / April
SR48 - Euabalong Tip Road	0.50	-		-			
TOTALS	1,572.12	1,206,303	1,389,350	1,393,082			
<u>Balance to Spend</u>				-\$ 3,732.00			

Regional Roads Maintenance	Length Sealed	2012/2013 Expend Last Year	2013/2014 Allocation This Year	2013/2014 Expend 26/05/2014	Description of Works	Month
MR 228 Whitbarrow Way						
Sealed Pavement	11.15	249,773		11,832		
TOTAL MR228	11.15	249,773		11,832	Pot hole repairs, vegetation control	Jan / Feb April / may
MR 407 Muiya Road						
Sealed Pavement	57.44	33,579		23,635		
Gravel Pavement	45.06	87,495		191,489		
TOTAL MR407	102.50	121,074		215,124	Maintenance grade for Louth races, storm damage grading, vegetation control	July/August / Jan / April / May
MR 411 Tipping Way						
Sealed Pavement	68.88	34,484		38,465		
TOTAL MR411	68.88	34,484		38,465	Pot holing, shoulder repairs, guide posts, vegetation control	Aug / Nov / Jan / Feb / Mar / May
MR 416 The Wool Track						
Sealed Pavement	42.01	53,623		10,661		
Gravel Pavement	50.14	128,177		48,126		
TOTAL MR416	92.15	181,800		58,787	Maintenance grading & pot hole repairs	July / Aug / Sept / Dec /Mar

Regional Roads Maintenance	Length		2012/2013 Expend Last Year	2013/2014 Allocation This Year	2013/2014 Expend 26/05/2014	Description of Works	Month
	Sealed	Unsealed					
MR419 Glenwood Road							
Sealed Pavement	0.39		-		1,500		
Gravel Pavement	46.59		50,591		11,044		
TOTAL MR419	46.98		50,591		12,544	Maintenance grading	August / November / December / May
MR 423 Lachlan Valley Way							
Sealed Pavement	15.19		19,443		29,535		
TOTAL MR423	15.19		19,443		29,535	Pot holing, shoulder repairs, grass slashing	Aug / Sept / Nov / December
MR7518 Highway / Tilpa Road							
Sealed Pavement	32.80		17,183		17,791		
Gravel Pavement	63.00		105,472		168,857		
TOTAL MR7518	95.80		122,655		186,648	Maintenance grading, bitumen repairs, gravelling	July/Aug / Nov / Dec / Jan / Mar
MR7521 Kiacatoo Road							
Sealed Pavement	32.83		17,312		35,344		
TOTAL MR7521	32.83		17,312		35,344	Shoulder work, vegetation control, pot holing	July/August / Nov / Mar / May
MR7522 The Wool Track							
Gravel Pavement	64.45		202,555		296,703		

<u>Regional Roads Maintenance</u>	<u>Length</u> Sealed Unsealed	<u>2012/2013</u>		<u>2013/2014</u>		<u>Description of Works</u>	<u>Month</u>
		<u>Expend</u> <u>Last Year</u>	<u>Allocation</u> <u>This Year</u>	<u>Expend</u> <u>26/05/2014</u>			
TOTAL MR7522	64.45	202,555		296,703		Maintenance grading, gravelling 20 km	July/Aug / Sept / Feb / Mar

Regional Roads Maintenance	Length		2012/2013 Expend Last Year	2013/2014 Allocation This Year	2013/2014 Expend 26/05/2014	Description of Works	Month
	Sealed	Unsealed					
MR461 Priory Tank/Balowra Road							
Sealed Pavement	31.81		34,698		52,958		
Gravel Pavement	27.34		23,964		5,315		
TOTAL MR61	59.15		58,662		58,273	Maintenance grading	August / October / November / May
MR68 Curranyalpa Road							
Sealed Pavement	0.42		-		-		
Gravel Pavement	30.59		16,945		13,134		
TOTAL MR68	31.01		16,945		13,134	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	956,389		
Balance to Spend					231,708		
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 12 June 2014

ITEM 1 Traffic Information

(FILE: R5-35)

Traffic Classifier Report		MR407	
Location		Mulya Road – Before CSA turnoff	
Period of Operation		15 days	30/04/2014 to 15/05/2014
Total Count both Directions		13045	
AADT (Vehicles Per Day)		870	
Percent of Commercial Vehicles		19.3%	
Maximum Vehicle Movements Per Day		1081	
Minimum Vehicle Movements Per Day		568	
Vehicle Type	Class	Number	%
Light	1-2	10527	80.7
Non Articulated	3-5	2084	16.1
Articulated	6-10	321	2.5
B-Double/Road Train	11-12	113	0.9
Total		13045	100
The 85 th percentile speed of drivers was 107.6km/h			

Rd No.	Road Name	Location of Counter	Date	AADT	% Commercial Vehicles
MR407	Mulya Road	Before CSA turnoff	30/04/2014 – 15/05/2014	870	19.3%