

ATTACHMENTS



WORKS COMMITTEE MEETING AGENDA

THURSDAY 10 APRIL 2014

~ REFERENCE TO ATTACHMENTS ~

PART B - INFORMATION

Page Number

Report 2B – Expenditure for Roads Network.....8-17

| Cost Code | CAPITAL WORKS | Length of Works | 2012/2013 | | 2013/2014 | | Works undertaken | Month |
|---------------|---|-----------------|-----------------------|----------------------|---------------------------|--|--|-----------------------------|
| | | | Expenditure Last Year | Allocation This Year | Expenditure To 28/03/2014 | | | |
| | 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 | 74,844 | | 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 | 5,977 | | 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 | 263,306 | | Project planning, gabion baskets, survey & design, dozer work, gravel crushing, grass off bend | Oct / Nov / Dec / Jan / Feb |
| TOTALS | | | | | | | | |
| | | | | | 419,893 | | | |
| | | | | | 756,107 | | | |
| | | | | | 1,176,000 | | | |
| | | | | | Balance | | | |

| Cost Code | Length of Road | 2012/2013 | | 2013/2014 | | 2013/2014 Expenditure To 28/03/2014 | Works undertaken | Month |
|---|----------------|-----------------------|----------------------|---------------------------|--|-------------------------------------|---|-----------------------|
| | | Expenditure Last Year | Allocation This Year | Expenditure To 28/03/2014 | | | | |
| ROADS TO RECOVERY | | | | | | | | |
| All Projects | | | | | | | | |
| 55115 | 1.00 | 91,725 | 49,707 | 53,600 | | | Causeways constructed | Feb / Mar |
| Construct concrete and rock stabilised causeways with appropriate cut off walls. | | | | | | | | |
| 55108 | 1.00 | - | 100,000 | 105,991 | | | Dozer work, cart, spread & compact gravel, causeway constructed | Dec / Jan / Feb |
| 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. | | | | | | | | |
| 55109 | 20.00 | 117,421 | 200,000 | 201,340 | | | Win, cart, roll and compact, maintenance grading. | Oct / Nov / Dec / Jan |
| Supply, spread and compact 150 mm of crushed gravel to the surface of the road, in conjunction with a maintenance grade of the road. | | | | | | | | |
| 55128 | 19.10 | 42,818 | 57,182 | 57,548 | | | Win, carting gravel, rolling and grading. | August / September |
| Supply, spread and compact 150 mm of crushed gravel to the surface of the road, in conjunction with a maintenance grade of the road. | | | | | | | | |
| 55120 | 2.00 | - | 221,723 | 16,113 | | | Gabions for floodway, survey & design | October / December |
| Gravel and seal approximately 2 kilometres of Rural Road. This will extend the length of sealing for this road. | | | | | | | | |
| 55126 | 0.20 | 37,047 | 155,515 | 156,773 | | | Excavation, cartage and traffic control. Works complete. | October |
| Excavate base and replace base works with gravel, reconstruct, overlay and reseal damaged intersections | | | | | | | | |
| TOTALS | | 289,011 | 784,127 | 591,365 | | | | |
| | | | Balance | 192,762 | | | | |

| Regional Roads Maintenance | Length Sealed Unsealed | 2012/2013 Expend Last Year | 2013/2014 Allocation This Year | 2013/2014 Expend 28/03/2014 | Description of Works | Month |
|-------------------------------|------------------------------|----------------------------------|--------------------------------------|-----------------------------------|--|-------------------------------|
| | | | | | | |
| MR 228 Whitbarrow Way | | | | | | |
| Sealed Pavement | 11.15 | 249,773 | | 6,545 | | |
| TOTAL MR228 | 11.15 | 249,773 | | 6,545 | 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 | | 35,507 | | |
| TOTAL MR411 | 68.88 | 34,484 | | 35,507 | Pot holing, shoulder repairs, guide posts, warning signs to substandard grid | Aug / Nov / Jan / Feb / Mar |
| | | | | | | |
| MR 416 The Wool Track | | | | | | |
| Sealed Pavement | 42.01 | 53,623 | | 7,524 | | |
| Gravel Pavement | 50.14 | 128,177 | | 31,558 | | |
| TOTAL MR416 | 92.15 | 181,800 | | 39,082 | 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 28/03/2014 | Description of Works | Month |
|-------------------------------|--------|----------|----------------------------------|--------------------------------------|-----------------------------------|--|--|
| | Sealed | Unsealed | | | | | |
| MR419 Glenwood Road | | | | | | | |
| Sealed Pavement | 0.39 | | - | | 1,500 | | |
| Gravel Pavement | 46.59 | | 50,591 | | 4,241 | | |
| TOTAL MR419 | 46.98 | | 50,591 | | 5,741 | Minor repairs, inspection | August / November / December |
| MR 423 Lachlan Valley Way | | | | | | | |
| Sealed Pavement | 15.19 | | 19,443 | | 29,168 | | |
| TOTAL MR423 | 15.19 | | 19,443 | | 29,168 | 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 | | 164,296 | | |
| TOTAL MR7518 | 95.80 | | 122,655 | | 182,014 | Maintenance grading, bitumen repairs, gravelling | July/Aug / Nov / Dec / Jan / Mar |
| MR7521 Kiacatoo Road | | | | | | | |
| Sealed Pavement | 32.83 | | 17,312 | | 29,019 | | |
| TOTAL MR7521 | 32.83 | | 17,312 | | 29,019 | Shoulder work, vegetation maintenance, Pot holing | July/August / Nov / Mar |
| MR7522 The Wool Track | | | | | | | |
| Gravel Pavement | 64.45 | | 202,555 | | 284,302 | | |
| TOTAL MR7522 | 64.45 | | 202,555 | | 284,302 | 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 28/03/2014 | 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 | | 2,092 | | |
| TOTAL MR61 | 59.15 | | 58,662 | | 19,345 | Causeway clean out. Pot holing. 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 | 832,699 | | |
| Balance to Spend | | | | | 355,398 | | |
| Total Sealed - km | 293.41 | | | | | | |
| Total Unsealed - km | 327.17 | | | | | | |

| <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>Month</u> |
|--------------------------------------|--|---------------|------------------|-------------------|-------------------|--|-----------------------------------|
| | | | <u>Expend</u> | <u>Allocation</u> | <u>Expend</u> | <u>Description of Works</u> | |
| | | <u>km</u> | <u>Last Year</u> | | <u>28/03/2014</u> | | |
| All Shire Roads | | | | | | | |
| 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 | | 24,179 | 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 | | 450 | Signs | |

| <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 28/03/2014</u> | | | |
| <u>All Shire Roads</u> | 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 | | | 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 | | | 56,739 | | Guide posts, causeway repairs, maintenance grading, table drains | Aug / Sept / Dec / Jan / Feb |
| SR18 - Bruce Cullenward Road | 26.00 | 2,474 | | | 104,018 | | 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 28/03/2014 | | | |
| All Shire Roads | | | | | | | |
| SR19 - Burthong Road | 52.00 | 4,562 | | 3,409 | | Minor repairs | November |
| SR20 - Grain Road | 89.20 | 103,792 | | 96,603 | | Pot holing, maintenance grading | Aug / Sept / Nov / Dec / Jan / Feb / March |
| SR21 - Tallebung Road | 43.00 | 54,682 | | 38,641 | | Pot holing/ Maintenance grading | August / Nov / March |
| SR22 - Round Hill Road | 34.80 | 59,566 | | 14,763 | | 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 | | 29,603 | | Gravel stockpile, minor repairs | Aug / Nov / December |
| SR25 - Wilgaroon Road | 43.00 | 742 | | 146 | | | |
| SR26 - Wilga Downs Road | 41.00 | 17,034 | | 42,921 | | Maintenance grading, Inspections. Road Closurers. | Sept / March |
| 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>28/03/2014</u> | <u>Expend</u> <u>106</u> | | | |
| All Shire Roads | km | 189 | | | | | | |
| 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 | | 9,698 | | | 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>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>28/03/2014</u> | <u>Expend</u> <u>28/03/2014</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 | - | | | | 267 | | |
| SR46 - Nymagee/Canbelego Road | 64.80 | 2,468 | | | | 2,469 | Inspections and minor works | October / November |
| SR48 - Euabalong Tip Road | 0.50 | - | | | | - | | |
| TOTALS | 1,572.12 | 1,206,303 | 1,389,350 | 1,333,769 | | | | |
| Balance to Spend | | | | \$ 55,581.00 | | | | |