



Works & Planning Committee

**1.00pm Tuesday
20th November 2012**

Members: Cr R McGrath (Chairman)
Cr J Crighton
Cr J Dwyer
Cr P Dwyer
Cr R Howard
Cr M Ireson
Cr M Rutledge
Cr R (Bill) Sheaffe

AGENDA

1. Roadworks Program
2. Works in Progress

A Dwyer
GENERAL MANAGER

20 November 2012

C1 – Roadworks Program

REPORTING OFFICER	Bill Moore – Director of Technical Services
ATTACHMENTS	
FILE NUMBER(S)	

INTRODUCTION

This report will serve to bring Council up to date on road and drainage works currently planned for 2012/13.

COMMENTARY

The restoration of many of the rural roads after the impacts of the February storms and March flood have kept Council's road crews very busy and will continue to do so through into late next year or early 2014. There are other programs that have to be addressed during this year as part of our financial commitments and the more significant of these are:

- Road resealing – to maintain the sealed road network in good condition requires the resealing of about 150,000 square metres of pavement each year. The program proposed for this year is:

Road	Location		Origin	Length (m)	Width (m)	Area (m ²)
	From	To				
MR 319 (Maude-Moulamein)	12.29	16.85	MR 514	4,560	8.00	36,480
MR 514 (Hay-Oxley)	1.47	2.74	Cobb Hwy	1,270	8.00	10,160
	31.91	42.00	Cobb Hwy	10,090	6.10	61,549
	83.89	84.34	Cobb Hwy	450	6.10	2,745
Murrumbidgee River Rd	5.70	7.74	Mid Western Hwy	2,040	8.00	16,320
Jerilderie Rod	47.15	51.78	Cobb Hwy	4,630	5.60	25,928
Conargo Road	0.00	0.40	Jerilderie Rd	400	5.60	2,240
TOTAL:						155,422

- Regional Road REPAIR Program – 50% funded by the State through the RMS these funds are for capital improvements on the three regional roads within the LGA (Hay-Oxley; Maude-Moulamein and Booligal-Hillston Roads). These funds provide about \$125,000 per year and Council's matching contribution is largely covered by the old 3x3 grant funding (\$95,000pa).

Over the past 5 years these funds have been used to reconstruct and widen the Hay-Oxley Road (MR 514) between Hursley Street and the Hay Weir Road.

The funds for 2012/13 and 2013/14 have been set aside for the replacement of Budgee Creek Bridge on the Maude Moulamein Road (MR319) a few kilometres east of Maude. This project will be undertaken over the winter months of 2013. Designs have been prepared and tender documents are currently being compiled. Estimated cost is in the order of \$500,000.

- Black Spot Funding – Hay seldom qualifies for these funds due mainly to our low vehicle accidents rates. However, last year the section of Sidonia Road between the RMS Depot and Yankee Crossing Road was identified as being the site of a number of single vehicle crashes and, as a consequence, grant funds of \$85,000 has been allocated to widen the road over this length. Council has to match these funds with an equivalent amount. Preliminary works should occur before Christmas with the main widening program to be undertaken in the New Year.
- Rural road gravel resheeting – a gravel resheeting program is being undertaken in conjunction with the replacement of culverts and other repair works under the flood restoration program, Works completed to date include:
 - Boxyards Road from Cobb Hwy to Alma Road;
 - Alma Road from Boxyards Road to Horton Park;
 - Glencoe Road – full length;
 - Sidonia Road various sections to a point about 33km from Cobb Hwy;
 - Ti Tree Road;
 - Romani Road – full length; and
 - Old Thelangerin Road from end of seal to “Benara” access road.
 Works planned over next 12 months include:
 - Glenhope Road – full length;
 - Nap Nap Road from Maude to Nap Nap Station;
 - Sidonia Road from 33km mark to Yurdyilla Road;
 - Yurdyilla Road; and
 - West Burrabogie Road.
- Gum Tree Lane reconstruction – this lane and a short section of Dairy Lane are to be reconstructed and sealed to give all weather access to the abattoir. Est cost \$70,000.
- Hope Street – kerb and gutter construction and shoulder reconstruction and sealing on the west side between Cadell and Macauley Street. Est cost \$20,000.
- Murray Street West (Taylor’s Lane) – improve formation and construct crushed rock gravel pavement to provide all weather access. Est cost \$90,000.
- Urban drainage – drainage improvements in Miller Street and Pine Street were undertaken early this calendar year to improve local flooding issues in these areas. Work is currently under way in Cadell Street between Edward and Piper Streets to improve drainage problems in the area at an estimated cost of \$40,000.
- Lachlan Street drainage – removal of sections of the old brick drainage line along the western shoulder of Lachlan Street between Leonard Street and the river will be undertaken to minimise the risk of failure under traffic and the intrusion of flood waters in high river levels. Existing drainage connections will be diverted to either existing infrastructure or a new drainage line to be constructed from about the Riverina Hotel to about Eworks. The estimated cost of these works is \$95,000.

Funding – the funding to undertake the abovementioned works comes from a variety of sources:

- Regional Road REPAIR Program – as mentioned above these funds, provided by the RMS, are used to undertake capital improvement works on the Regional Roads (3 off) within Hay LGA. The program is established every 4 years and currently provides an average of about \$125,000 which Council is required to match.
- Regional Road Block Grant – funds provided by the RMS to maintain the Regional Roads within the LGA. The grant for this year totals \$605,000 and is used for routine maintenance activities such as resealing, sign maintenance, gravel resheeting etc.
- Black Spot Program – a program to improve dangerous locations or stretches of road. Criteria for funding are heavily weighted to crash statistics. As mentioned previously, this year Hay has been granted \$85,000 which has to be matched.
- Road to Recovery (R2R) – this year is the third of a 5 year program providing funds for road and road related activities. Council receives an average of \$362,000 annually from this program but must expend a further \$726,000 this year on similar works to maintain its eligibility. The projects previously mentioned will be funded as follows:

○ Roads to Recovery:

Project	Est Cost
Reconstruct & seal Gum Tree Lane	70,000
Hope St k&G (Cadell to Macauley)	20,000
Murrumbidgee River Road resealing	61,000
Jerilderie Road resealing	96,000
Gravel resheeting - Sidonia Road (33.0km to 53km)	115,000
	362,000

○ Council:

Project	Est Cost
Conargo Road resealing	8,000
Urban drainage works	40,000
Sidonia Rd widening (50%)	85,000
Gravel resheeting - various roads	233,000
Murray St East - reconstruction & gravel resheeting	90,000
Local Roads - routine maintenance	220,000
Local Roads - signs maintenance	50,000
	726,000

RECOMMENDATION

Submitted for the Committee's information

20 November 2012

C2 – Works in Progress

REPORTING OFFICER	Bill Moore – Director of Technical Services
ATTACHMENTS	
FILE NUMBER(S)	

INTRODUCTION

This report provides information on current and proposed works.

COMMENTARY

The following works are in progress or have recently been completed:

- Reshaping and maintenance grading of Old Thelangerin Road;
- Stage 1 of the shared cycle/pathway at Bushy Bend;
- Upgrading of several kerb ramps at various locations in Pine and Lachlan Streets;
- Reshaping and gravel resheeting of Glenhope Road; and
- Drainage improvements in Cadell Street between Edward and Piper Streets.

The following works are planned to commence during the next 3 to 4 weeks:

- Maintenance and flood damage restoration of parts of Pollen Creek and Warwaegae Roads;
- Reshaping and gravel resheeting of Nap Nap Road;
- Construction of footings for new sculptures at Bushy Bend;
- Construction of Stage 2 of the shared cycle/pathway at Bushy Bend; and
- Installation of new culverts under Sidonia Road in preparation for the reconstruction and widening from the RMS Depot to Yankee Crossing Road.

As is normal practice, works activities will close down for a break over the Christmas/New Year period. This year the break will extend from 21st December to 13th January with staff returning to work on Monday 14th.

Essential activities relating to water and sewerage, swimming pool and parks and gardens will be maintained by skeleton crews and call out rosters are maintained for any urgent matter that arises.

RECOMMENDATION

Submitted for the Committee's information