

Roads Committee Meeting Agenda

Hillston District Office

Tuesday 19 April 2022 commencing 9.30 am



Committee Membership:

Crs Darryl Jardine, David Fensom, Leon Cashmere, Bev Furner, Geoff Peters, Mick Armstrong, Bill Kite, Damon Liddicoat, Julie Potter, Heather Lyall. General Manager
Director Corporate and Community Services and Director Infrastructure Services.

1. Present
2. Apologies
3. R2R – Projects 2022-2023
4. Repair Program – Projects and Regional Roads
5. Local Roads Capital
6. Local Roads Maintenance
7. Fixing Local Roads Round Four Program
8. General Business
9. Next Meeting – April '23 (TBA)
10. Closure

3. Roads to Recovery (R2R) – 2022-2023 Projects

Author: Director Infrastructure Services

Purpose: To provide information regarding the new funding for R2R - Projects

Proposed Projects for Roads to Recovery (R2R)

The following projects are proposed as R2R projects for 2022-2023:

Category	Project	Description	Cost
Rural Road Reseals	Lachlan Valley Way (MR501)	Reseal 6.71km	\$310,500
	Rankins Springs (MR371 Lakes Rd)	Reseal 4.83km	\$217,833
	Black Stump Rd	Reseal 3.9km	\$134,500
	Lachlan River Rd	Reseal 0.30km	\$12,000
	Murrumbidgee River Rd	Reseal 10.5km	\$375,375
	Wollarma Rd	Reseal 0.18km	\$11,000
 			
Hillston Town St Reseals	Regent St	Reseal	\$22,825
	Henry St	Reseal	\$14,000
	Charles St	Reseal	\$14,200
 			
Merriwagga Town St Reseals	Fingal St	Reseal	\$17,200
	Devon St	Reseal	\$41,000
	Federation St	Reseal	\$4,700
	Corio St	Reseal	\$4,200
	Marne St	Reseal	\$58,500
	Aix St	Reseal	\$18,000
	GHA Entrance – Devon St	Reseal	\$6,500
	Mons St	Reseal	\$19,500
	Charney St	Reseal	\$21,000
 			
Rankins Springs Town St Reseals	Uldola St	Reseal	\$38,033
	Kiwi St	Reseal	\$22,667
	Moa St	Reseal	\$7,849
	Boree St	Reseal	\$20,994
	Bales Ave	Reseal	\$2,805
	Whitton Stock Route	Reseal	\$5,500
	Boomerang St	Reseal	\$6,122
	Alan James Park	Reseal	\$8,580
	Forrest St	Reseal	\$4,840
 			
Goolgowi Town St Reseals	Lowan St	Reseal	\$17,039
	Zara St	Reseal	\$13,443
	Bunyip St	Reseal	\$6,006
Total:			\$1,456,711

The R2R allocation for 2022-2023 is \$1,456,711.

Recommendation:

That the Roads Committee receive the Roads to Recovery report for proposed 2022-2023 projects.

4. Transport for NSW Repair Program – Projects & Block Grant

Author: Director Infrastructure Services

Purpose: To provide information regarding the TfNSW Regional Roads Funding

Council receives a funding allocation from Transport for NSW (TfNSW) for works on our Regional road network. The funding is paid to Council in six-monthly instalments.

The estimated allocation for 2022-2023 is:

Block Grant component	\$1,390,000
Traffic Facilities Component	\$ 67,000
Supplementary component	\$ 151,000
Repair Program	\$ 267,000
Total	\$1,875,000

The following projects are proposed:

Block Grant

Category	Project	Description	Cost
Construction	Mossgiel Road (MR80)	Construct 2km of 7m 2 coat seal on 9m formation. Heading west from Merrowie Creek.	\$500,000

Repair Program

Construction	The Springs Road (MR368)	Construct 2.2km of 7m 2 coat seal on 9m formation. Heading east towards Mallee Downs Rd.	\$534,000
Total:			\$1,034,000

The remainder of the funds will be utilised for the maintenance of the regional road network. A breakdown of the proposed maintenance expense is shown below:

Road	Cost
Lachlan Valley Way MR501	\$200,000
Mossgiel Rd MR80	\$240,000
Rankins Springs Rd MR321	\$70,000
Rankins Springs Rd MR371	\$49,000
Tabbita Ln MR244/MR7606	\$82,000
The Springs Rd MR368	\$200,000
Total:	\$841,000

Recommendation:

That the Roads Committee receive the TfNSW Block Grant and Repair Program report and approve the nominated projects for 2022-2023.

5. Local Roads Capital

Author: Director Infrastructure Services

Purpose: To provide information regarding Local Road capital projects

Proposed Projects for Local Roads Capital

The following is a list of proposed local road projects for the 2022-2023 FY:

Category	Project	Description	Cost
Study & Design	Hillston Hv Bypass - Upgrade	Feasibility study for the new Hillston Hv Bypass	\$200,000
Construction	Murrumbidgee River Rd	Edge Repair	\$50,000
	Barry Scenic Drive	Construct new concrete causeway	\$100,000
	Cowper St / Springs Rd (MR368) intersection	Intersection upgrade to cater for heavy vehicle traffic	\$150,000
Goolgowi Town St Reseals	Penny St	Reseal	\$47,380
	Bomen St	Reseal	\$9,966
	Napier St	Reseal	\$65,165
Total:			\$622,511

Recommendation:

That the Roads Committee receives the Local Road capital report and approves the projects for 2022-2023.

6. Local Roads Maintenance

Author: Director Infrastructure Services

Purpose: To provide information on the proposed local roads maintenance budget.

Carrathool Shire Council has approximately 2,300 km of local roads of which 2,000 km is unsealed and requires regular maintenance such as grading and gravel re-sheeting to ensure the continued safety of road users.

It is important that Council continues a Roads Maintenance Hierarchy to ensure the longevity of our road network, both sealed and unsealed.

Council currently allocates an average of \$1.7m to the Local Roads maintenance program which covers a variety of responsibilities including bridge maintenance, vegetation control, drainage maintenance, sign & guidepost maintenance and replacement, and heavy patching, maintenance grading, stock grid replacement/removal and other items.

Next financial year after allowing for capital works, the local roads maintenance budget will be \$1,962,323.

A breakdown of the proposed budget is as follows:

Activity	Cost
Culvert Maintenance	\$25,000
Emergency Callouts	\$5,000
Inspections	\$8,000
Slashing and Spraying	\$80,000
Potholes/Minor Patch	\$40,000
Sealed Edge Repairs	\$10,000
Shoulder Grading	\$35,000
Stock Grid Maintenance	\$30,000
Sign Replacement & Mtce	\$20,000
Maintenance Grading	\$1,709,323
Total	\$1,962,323

The amount of local road maintenance will be amended once the actual amount of the Financial Assistance Grant (FAGs) Roads component is advised. A further report on FAGs will be provided in the new financial year.

Recommendation:

That Council receive and approve the Local Roads Maintenance program for 2022-2023.

7. Fixing Local Roads Round Four Program

Author: Director Infrastructure Services

Purpose: To provide information regarding the proposed program for Fixing Local Roads Round Four.

Back Ground

Fixing Local Roads (FLR) is a \$691 million, NSW Government program to support shovel ready projects to repair, maintain and seal priority local roads across NSW. Councils can apply for funding to complete vital works designed to improve journeys for regional communities, farmers and freight.

Council has been successful in the three previous rounds, securing funding for the completion of the sealing of the Carrathool Road.

Issues

It is proposed to make application for the following three projects, which require a Council contribution of 25%.

Road	Project	Grant	Council Contribution	Total Project Cost
Mossgiel Road	Construct & Double Seal 10Km	\$2,000,000	\$500,000	\$2,500,000
The Springs Road	Construct & Double Seal 10Km	\$2,000,000	\$534,000	\$2,534,000
Lachlan Valley Way	Construct & Double Seal 6Km	\$1,200,000	\$310,500	\$1,510,500

Council's contributions have been programmed in the new roads budget, with funding being allocated from the block grant, repair program and roads to recovery funding, respectively. Council's contributions will still be spent on the allocated roads, even if the grant applications are unsuccessful.

Costing for the projects have been based on historical data from other recent road projects which indicate the pricing for construct and sealing works to be approximately \$250,000 per km based on a nine metre road width with a seven metre seal.

Applications for FLR round four normally open early June with applications closing early July. If successful the funding must be spent within 2 years of the advice of a successful application by Transport for NSW.

Financial Implications

All projects will be funded by grant funding and allocated in the new Operational Plan 2022/23. If the FLR grant is unsuccessful only 2km of the Mossgiel and The Springs Roads will be completed. The Lachlan Valley Way project will be reduced to 1.2km approximately.

Stat/Policy/Risk

Nil

CSP

Theme 2 – Infrastructure for a Sustainable Future

Recommendation:

That Council receive the report on Fixing Local Roads Round Four and approve the applications for the Mossgiel Road, The Springs Road and Lachlan Valley Way.

8. General Business

8.1 Boorga Rd

8.2 Rankins Springs Rd (MR371 Lakes Rd) – Intersection Upgrade

ROADS BUDGET MAJOR ITEMS SUMMARY 2022/23

PROGRAM	WORKS TO BE UNDERTAKEN	ORIGINAL BUDGET		COMMENTS
		INCOME	EXPENDITURE	
ROADS TO RECOVERY				
Grant Funding		\$1,456,711		
Rural Works				
R2R Program - Lachlan Valley Way (MR510 East)	Reseal 6.71km		(\$310,500)	Forms Council contribution to FLR Lachlan Valley Way project
R2R Program - Rankins Springs (MR371 Lakes Rd)	Reseal 4.83km		(\$217,833)	
R2R Program - Black Stump Rd	Reseal 3.9km		(\$134,500)	
R2R Program - Lachlan River Rd			(\$12,000)	
R2R Program - Murrumbidgee River Rd			(\$375,375)	
R2R Program - Wollarra Rd			(\$11,000)	
Hillston Town Streets				
R2R Program - Regent St	Reseal		(\$22,825)	
R2R Program - Henry St	Reseal		(\$14,000)	
R2R Program - Charles St	Reseal		(\$14,200)	
Merriwagga Town Streets				
R2R Program - Fingal St	Reseal		(\$17,200)	
R2R Program - Devon St	Reseal		(\$41,000)	
R2R Program - Federation St	Reseal		(\$4,700)	
R2R Program - Corio St	Reseal		(\$4,200)	
R2R Program - Marne St	Reseal		(\$58,500)	
R2R Program - Aix St	Reseal		(\$18,000)	
R2R Program - GHA Entrance (Devon St)	Reseal		(\$6,500)	
R2R Program - Mons St	Reseal		(\$19,500)	
R2R Program - Charney St	Reseal		(\$21,000)	
Rankins Springs Town Streets				
R2R Program - Uldola St	Reseal		(\$38,033)	
R2R Program - Kiwi St	Reseal		(\$22,667)	
R2R Program - Moa St	Reseal		(\$7,849)	
R2R Program - Boree St	Reseal		(\$20,994)	
R2R Program - Bales Ave	Reseal		(\$2,805)	
R2R Program - Whitton Stock Route	Reseal		(\$5,500)	
R2R Program - Boomerang St	Reseal		(\$6,122)	
R2R Program - Alan James Park	Reseal		(\$8,580)	
R2R Program - Forrest St	Reseal		(\$4,840)	
Goolgowi Town Streets				
R2R Program - Lowan St	Reseal		(\$17,039)	
R2R Program - Zara St	Reseal		(\$13,443)	
R2R Program - Bunyip St	Reseal		(\$6,006)	
Total R2R Program		\$1,456,711	(\$1,456,711)	

REGIONAL ROADS				
Block Grant		\$1,390,000		
Traffic Facilities		\$67,000		
Supplementary		\$151,000		
Repair Program		\$267,000		
Repair Program - The Springs Rd (MR368)	Construct 2.2km		(\$534,000)	Forms Council contribution to FLR The Springs Rd project
Construction - Mossgiel Rd (MR80)	Construct 2km		(\$500,000)	Forms Council contribution to FLR Mossgiel Rd project
Regional Roads Maintenance			(\$841,000)	
Total Regional Roads Program	Included in Operational Budget	\$1,875,000	(\$1,875,000)	
LOCAL ROADS				
FAGs RoadsComponent		\$2,584,834		
Hillston HV Bypass - Upgrade	Upgrade		(\$200,000)	
Murrumbidgee River Rd - Edge Repair	Edge Repair		(\$50,000)	
Barry Scenic Dr - Construct Concrete Causeway	Construct Concrete Causeway		(\$100,000)	
Cowper St/Springs Rd Intersection - Upgrade	Upgrade		(\$150,000)	
Local Roads Capital - Town Streets				
Goolgowi - Penny St Reseal	Reseal		(\$47,380)	
Goolgowi - Bomen St Reseal	Reseal		(\$9,966)	
Goolgowi - Napier St Reseal	Reseal		(\$65,165)	
Local Roads Maintenance			(\$1,962,323)	
Total Local Roads Program	Included in Operational Budget	\$2,584,834	(\$2,584,834)	
FIXING LOCAL ROADS PROGRAM (FLR)				This program is pending a successful grant application
FLR Grant Funding		\$5,200,000		
FLR Program - Mossgiel Rd (MR80)	Construct 10km		(\$2,000,000)	Council contribution \$500k from Block Grant (25% contribution required) Total project expenditure will be \$2.5m
FLR Program - The Springs Rd (MR368)	Construct 10km		(\$2,000,000)	Council contribution \$534k from Block Grant (25% contribution required) Total project expenditure will be \$2.534m
FLR Program - Lachlan Valley Way (MR501 West)	Construct 6km		(\$1,200,000)	Council contribution \$310,500 from R2R (25% contribution required) Total project expenditure will be \$1,510,500
Total Fixing Local Rds Program		\$5,200,000	(\$5,200,000)	
All roads programs are fully grant funded and show zero net cost to Council				
Total Operational Expenditure included above			(\$2,803,323)	
Total Capital Expenditure included above			(\$8,313,222)	
Total Roads Program Expenditure			(\$11,116,545)	