



WHEATBELT NORTH-EAST SRRG



Chairperson:

Cr E O'Connell

Secretary: Mr R Munns

Deputy Chairman:

Cr G Waters

R Munns Engineering Consulting Services

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Unconfirmed Minutes of the Sub Regional Road Group meeting held at the Shire of Mukinbudin Administration Centre on Thursday the 9th February 2023 commencing at 10.02 am.

1. DECLARATION OF OPENING/ANNOUNCEMENT OF VISITORS

The Chairperson declared the meeting open at 10.02 am, and welcomed everyone in attendance.

2. ATTENDANCE/APOLOGIES

Attendance

Cr Eileen O'Connell	Shire of Nungarin	(Chairperson & Voting Delegate)
Cr Wayne Della Bosca	Shire of Yilgarn	(Voting Delegate)
Cr Nick Chandler	Shire of Koorda	(Voting Delegate)
Cr Geoff Waters	Shire of Trayning	(Voting Delegate)
Cr Romina Nicoletti	Shire of Mukinbudin	(Voting Delegate)
Cr Emma Holdsworth	Shire of Wyalkatchem @ 10.04am	(Voting Delegate)
Cr Gary Shadbolt	Shire of Mukinbudin	
Mr Dirk Sellenger	CEO – Shire of Mukinbudin	
Mr Glen Brigg	Manager of Works – Shire of Yilgarn	
Mr Terry Delane	Manager of Works – Shire of Wyalkatchem @ 10.04am	
Mr Darren West	Manager of Works – Shire of Koorda	
Mr Steve Thomson	Manager of Works – Shire of Trayning	
Mr Rod Munns	Consulting Engineer - RMECS	(Secretary)

Apologies

Cr Tanya Gibson	Shire of Mt Marshall	(Voting Delegate)
Cr Daimon Geier	Shire of Westonia	(Voting Delegate)
Cr Brian Close	Shire of Yilgarn	(Proxy Delegate)
Mr Leonard Long	CEO – Shire of Nungarin	
Mr Bill Price	CEO – Shire of Westonia	
Mr Peter Klein	CEO - Shire of Wyalkatchem	
Mr Nic Warren	CEO – Shire of Yilgarn	
Mr Ben McKay	CEO – Shire of Mt Marshall	
Mr Darren Simmons	CEO – Shire of Koorda	
Ms Leanne Parola	CEO – Shire of Trayning	
Mr Dave Nayda	Manager of Works – Shire of Nungarin	
Ms Allison Hunt	Secretary WN RRG – MRWA	

3. CONFIRMATION OF MINUTES OF MEETING 20th September 2022

RESOLUTION 2023 - 001

That the minutes of the WNE SRRG Meeting, held on the 20th September 2022, be confirmed as a true and correct record of proceedings.

Moved Cr N Chandler

Seconded Cr G Waters

Carried 5/0

4 BUSINESS ARISING FROM PREVIOUS MINUTES

Nil.

5 CORRESPONDENCE

5.1 Correspondence In

- a) Outcome of 23/24 Yr Commodity Route Funded Program – received via email from Allison Hunt (Att 2ai) on 13th Jan 2023 and attached 23/24 Yr Commodity Route Funded Program (Att 2aii).
- b) Request for 22/23 Yr RRG Program Status – received via email from Allison Hunt on 20th Jan 2023 (Att 2b).
- c) 22/23 Yr WN RRG Recoup Register – received via email from Allison Hunt on 27th Jan 2023 (Att 2ci) and WNE SRRG Part of Recoup Register (Att 2cii).
- d) MRWA & IPWEA Road Safety Engineering with Crash Treatment Training Forms – received via email from Allison Hunt on 6th Feb 2023 (Att 2d).

5.2 Correspondence Out

- e) 2040 Condition Survey by ARRB and Roadview Demonstration– sent via email by myself to Allison Hunt on 25th Nov 2022 (Att 2e).
- f) Out of Session Approval to reconcile and alter the Shire of Wyalkatchem's 20/21 and 21/22 Yr Road Program – sent via email by myself to Allison Hunt on 29th Nov 2022 (Att 2f).

RESOLUTION 2023 - 002

That the incoming & outgoing correspondence be accepted.

Moved Cr W Della Bosca

Seconded Cr R Nicoletti

Carried 6/0

6 BUSINESS ARISING FROM CORRESPONDENCE

Nil.

7 GENERAL BUSINESS

7.1 Funding Recoup Items.

The following default items require discussion:

- a) Review of Direct Grant Funding – claims to MRWA by no later than 31 August
- b) All projects – claiming first 40% of approved project funds
- c) Road Project Funding - estimated completion dates and maximising expenditures as at 30 June

The WNE SRRG part of the current WN RRG Funding Recoup Register (at 27th January 2023) is attached for reference (Att 2cii). This Recoup Register shows that our SRRG has 50% of our 2022/23 Yr Road Program funding unrecouped to date. The amounts of funding unrecouped for each Council within our SRRG is shown as tabled below:

Council	% of Funding <u>Unrecouped</u>
Koorda	0%
Mt Marshall	20%
Mukinbudin	60%
Nungarin	60%
Trayning	60%
Westonia	60%
Wyalkatchem	100%
Yilgarn	60%
Average Unrecouped Funding for our SRRG	50%

FYI – the other 3 x SRRG's currently have unrecouped funding percentages of (this includes some carryover funding from the previous financial year):

Avon SRRG - 78%

Kellerberrin SRRG - 47%

Moora SRRG - 62%

Representatives from each Council were requested to provide an update on the status of each of their current year projects and advise the approximate expected completion date and / or funding recoup date. The results are as tabled below.

Minutes of Wheatbelt North East SRRG 9th February 2023

Council	Road	Original Project SLKs	Original Project Km	Project Description	% Funding Not Recouped to Date	Status (Expected Completion Date)	Status (Expected Recoup Date)
Koorda	Burakin / Wialki Rd	20.00 - 22.00	2.00	Reconstruct existing Type 4 failed section to Type 6 sealed pavement - to Minm 12m carriageway width & minm 7.2m primerseal width.	0	Complete	Complete
Koorda	Burakin / Wialki Rd	11.5 - 16.5	5.00	Reseal with a single coat 10mm cutback bitumen seal.	0	Complete	Complete
Koorda	Koorda / Dowerin Rd	12.1 - 17.1	5.00	Reseal with a single coat 10mm cutback bitumen seal.	0	Complete	Complete
Mt Marshall	Burakin / Wialki Rd - East	26.22 - 27.24, 27.24 - 28.90	2.68	Reconstruct existing Type 4 Standard Road Section to Type 6 Standard Road Section - to Minm 10m carriageway width & minm 8.0m primerseal width for 1.02km from SLK 26.22 to 27.24 & Reseal adjoining 1.66km section from SLK 27.24 - 28.90.	20	Mid March	Early April
Mt Marshall	Burakin / Wialki Rd - East	26.22 - 27.24, 27.24 - 28.90	2.68	Linemarking following Reconstruction	20	Mid March	Early April
Mt Marshall	Koorda / Bullfinch Rd	45.08 - 46.11	1.03	Reseal with a single coat 14mm cutback bitumen seal.	20	Mid March	Early April
Mt Marshall	Koorda / Bullfinch Rd	42.39 - 43.71	1.32	Reseal with a single coat 14mm cutback bitumen seal.	20	Mid March	Early April
Mt Marshall	Bencubbin - Beacon Rd	3.98 - 5.71	1.73	Reconstruct existing Type 5 failed sealed pavement to same Type 5 sealed pavement - to Minm 10m carriageway width & 7.0m primerseal width.			
Mt Marshall	Koorda / Bullfinch Rd	15.15 - 16.65	1.50	Reconstruct existing Type 5 failed sealed pavement to same Type 5 sealed pavement - to Minm 10m carriageway width & 7.0m primerseal width.	20	Mid March	Early April
Mt Marshall	Bencubbin - Beacon Rd	31.15 - 32.25	1.10	Reseal with a single coat 10mm cutback bitumen seal.	20	Mid March	Early April
Mt Marshall	Scotsmans Rd	11.79 - 15.79	4.00	Construct existing Type 3 (unsealed section) to Type 5 sealed pavement - to Minm 10m carriageway width & minm 7.0m primerseal width.	20	Mid March	Early April
Mt Marshall	Koorda / Bullfinch Rd	43.71 - 45.08	1.37	Reseal with a single coat 14mm cutback bitumen seal.	100	Mid March	Early April
Mukinbudin	Kununoppin / Mukinbudin F	14.00 - 18.50	4.50	Reconstruct section to upgraded Type 6 sealed pavement - to Minm 11m wide carriageway width & 7.6m primerseal width.	60	End March	Early April
Nungarin	Danberrin Rd	0.40 - 0.80	0.40	Reconstruct section to same Type 6 sealed pavement - to Minm 9m wide carriageway width & seal width (Town St). Allow to lime stabilise the weak clay subgrade material.	60	End March	Early April
Trayning	Kununoppin / Mukinbudin F	17.46 - 21.06	3.60	Reconstruct section to upgraded Type 5 sealed pavement - to Minm 10m wide carriageway width & 7.0m primerseal width.	60	Mid March	Early April
Westonia	Warralakin Rd	20.50 - 25.10	4.60	Reconstruct existing Type 4 failed section to Type 6 sealed pavement - to Minm 10m carriageway width & 7.5m primerseal width.	60	End March	Early April
Wyalkatchem	Wyalkatchem North Rd	1.45 - 4.75	3.30	Reconstruct existing Type 4 pavement section to Type 6 sealed pavement - to Minm 10m carriageway width & 7.6m primerseal width.	100	Early April	Early May
Wyalkatchem	Cunderdin - Wyalkatchem	24.18 - 26.16	1.98	Single Coat (10) Cutback Bitumen Final Seal / Reseal on Shoulder Widening and Primerseal Section completed in the 20/21 Yr.	100	Early April	Early May
Yilgarn	Kooyanobbing Rd	14.00 - 16.80	2.80	PRIORITY 1 - Final Seal - 10mm cutback bitumen seal.	60	Complete	Early March
Yilgarn	Kooyanobbing Rd	0.00 - 2.10	2.10	Reconstruct type 4 road & primerseal to achieve 7.0m wide sealed surface and Minm 10m wide carriageway (Type 5 road). Additional Work includes the Final Seal and Asphaltting of the Kooyanobbing Rd and Cameron Rd Intersection at SLK 1.13.	60	End March	Early April
Yilgarn	Koorda / Bullfinch Rd	1.50 - 2.80	1.30	Reseal - 10mm cutback seal.	60	Complete	Early March
Yilgarn	Moorine South Rd	41.50 - 52.00	10.50	Reseal - 10mm cutback seal.	60	Complete	Early March

7.2 Ratification of Changes to Shire of Wyalkatchem's 20/21 and 21/22 Yr Road Programs – for Financial Reconciliation Purposes

The Shire of Wyalkatchem has been unable to recoup all of their 2021/22 Yr Funding as a result of some funding reallocations between 2020/21 Yr projects that were incorrect, and unrecouped and carried into the 21/22 Yr. Additionally some resulting carryover funding from this 2020/21 Yr needed to be allocated to a 2021/22 Yr Project. Ms Alli Hunt and Shire of Wyalkatchem Officer Claire Trenordan have been working on resolving these funding reallocation issues for some time to reconcile between MRWA and Shire documentation.

An email was sent to Group Delegates on the 24th November 22 requesting Out-of-Session endorsement for the proposed 22/23 Yr SRfLGA Road Program changes. I received seven (7) responses from eight (8) of the Delegates, endorsing these program funding reallocations (see Att 2f). This Out-of-Session endorsement requires formal ratification, so Ms Alli Hunt can make the appropriate changes to the 22/23 Yr Program and Recoup Register to allow these projects to be completed, the Shire of Wyalkatchem to make their last funding recoup, and these carryover projects and funding to be removed from the Recoup Register.

Resolution 2023 - 003

That the Shire of Wyalkatchem's proposed funding reallocations between parts of their 20/21 and 21/22 Yr SRfLGA Road Programs, that was endorsed Out-of-Session in late November 2022 to reconcile financial values between MRWA and the Shire financial systems, be ratified.

Moved Cr R Nicoletti

Seconded Cr E Holdsworth

Carried 6/0

7.3 Allocation of Additional 22/23 Yr RRG Funding across Program

I was supposed to have organized to allocate the additional \$ 136,511 of 22/23 Yr RRG Funding following the last meeting in September last year, but failed to do so. At this meeting, we did discuss the allocation of this additional funding to be via Pro-rata, based upon the project values within the current Road Upgrade Program. We also agreed, that since this with a small additional funding allocation (3.7% of the original program funding value), that we would not alter Scopes of Projects and utilize the additional funding to absorb the recent significant escalated road construction costs (ie project TEC's would increase). I have since contacted each Member Council and asked those three (3) Councils with multiple Projects, which 22/23 project/s they would like the additional funding allocated to. All have replied except the Shire of Mt Marshall. I have assumed that the other five (5) Member Councils with single projects, will increase the TEC of those projects by the additional pro-rata'd funding. All Member Council's have been advised of what allocation of extra funding they will receive. As a result, the \$ 136,511 of additional RRG funding has been allocated across existing projects (except for the Shire of Mt Marshall who are still to advise at the time of printing of this agenda) and is shown summarized on the attached Rev 13 22/23 Yr Program Summary Sheet as at 7th Feb 2023 (Att 2c ii).

Prior to this meeting, Mr Aaron Wooton, the Manager of Works & Services at the Shire of Mt Marshall sent me an email requesting their portion of the additional 22/23 Yr SRfLGA funding be allocated to a new reseal project on the 1.37km

section on the Koorda – Bullfinch Rd from SLK 43.71 to 45.08. This is the section located between two other reseal section projects in this current financial year. This section is also in need of resealing and in effect will mean that the entire 3.72km section from SLK 42.39 to 46.11 will be resealed on this road section this current financial year (comprising 3 Reseal Projects all with same scope for Resealing).

Resolution 2023 - 004

That the Shire of Mt Marshall’s portion of additional 22/23 Yr SRFtLGA funding be allocated to the Resealing of the 1.37km section on the Koorda – Bullfinch Rd from SLK 43.71 to 45.08

Moved Cr E Holdsworth

Seconded Cr G Waters

Carried 6/0

Resolution 2023 – 005

That:

- a) the additional \$ 136,511 of additional 22/23 Yr SRFtLGA funding be allocated via Pro-rata based upon the original program totals to each Member Council.**
- b) generally, that each Project scope that additional funding is allocated to, to not vary, and the additional funding is to absorb recent significant road construction escalation costs.**
- c) the Projects that the additional funding is to be allocated to for each Member Council, are provided in the revised 22/23 Yr SRFtLGA Funding Summary Program provided attached at the end of this document (at 9 Feb 2023 – now Rev 14 Post Meeting) and highlighted yellow.**

Moved Cr E Holdsworth

Seconded Cr W Della Bosca

Carried 6/0

7.4 Changes to Shire of Wyalkatchem’s 22/23 & 23/24 Yr Program

Mr Terry Delane has recently advised that the Shire of Wyalkatchem are unlikely to complete all of the 3.3km of reconstruction programmed for completion on the Wyalkatchem North Rd, from SLK 1.45 to 4.75 this financial year. He has advised that this budget is undervalued and to prevent probable overexpenditure, has requested the scope of works for this Project to be reduced in scope to 2.8km. At the meeting, Mr Delane also requested that the Shire be allowed to work on the 23/24 Yr section this year, since it is in much poorer condition than the section that was to be worked on this current financial year. Subsequently, the 2.8km section to be reconstructed in this current financial year is from SLK 4.25 to 7.05, at the same total project cost. This scope change will affect the scope for the next section of the Wyalkatchem North Rd to be reconstructed in the 23/24 Yr that has already been endorsed. Subsequently, the 23/24 Yr program will require a scope change to shift the 2.8km section to be reconstructed from SLK 1.45 to 4.25. The total project cost will remain the same.

Recommendation

That:

- a) **The Shire of Wyalkatchem’s 2022/23 Yr SRFtLGA Funded Project to reconstruct the Wyalkatchem North Rd be reduced in scope from 3.3km to 2.8km at the same total Project Cost of \$ 564,345, but altered to the section from SLK 4.25 to 7.05, be endorsed.**
- b) **The Shire of Wyalkatchem’s 2023/24 Yr SRFtLGA Funded Project to reconstruct the Wyalkatchem North Rd on a 2.8km section at the same total Project Cost of \$ 570,000, be shifted to the section from SLK 1.45 to 4.25, be endorsed.**
- c) **The Shire of Wyalkatchem to provide revised MCAs and supporting documentation for both Project changes.**

Moved Cr G Waters

Seconded Cr W Della Bosca

Carried 6/0

8 OTHER BUSINESS

8.1 Recognition of Cr K Day’s Contribution to the Group

Cr O’Connell thanked Cr Karin Day for her input to this Group over the many years that she has represented the Shire of Westonia. Cr O’Connell will write to Cr Day thanking her for her efforts.

8.2 WSN Project Update

Cr O’Connell provided an update on the WSN Project. The information provided, comprised:

- Cr O’Connell attended the last WSN Steering Committee (SC) meeting held 18th Jan 2023, which was also new WSN Program Director, John Nuttall’s first meeting. This Committee resolved to allocate funding for another TSD run to be conducted by ARRB on all WSN Routes in Feb 2023 – to check soundness of new reconstruction work completed over the last three (3) year period, and to compare to the original Feb 2020 TSD run values, to assist to determine rate of deterioration of pavement over this period.
- Rod Munns attended the last WSN Technical Committee (TC) meeting held 6th Feb 2023, which was also new WSN Program Director, John Nuttall’s second meeting. Many variations to the current year and 23/24 Yr Programs were discussed and recommended, or not, for endorsement by the SC (which is to meet 14th Feb 23).
- With the many variations due to recent extraordinary road construction escalation costs, the current WSN Program is overallocated by nearly \$10 Million, which will mean that if any additional funding is not attained, then the existing P1 and P2 Programs will have to be cut down.
- The WSN SC is lobbying for additional funding and it is expected that additional funding will be forthcoming. However, there is also now competition, since other Regions in Australia are copying the Freight Network project.
- With the uncertainty of additional funding, the concerns for the WSN TC and SC, is whether to allocate funding to commence development, so that if additional funding becomes available, then upgrade works can commence immediately, or, minimize allocating funding to development works, and expend on upgrade works, to maximize the available funding.
- The current total WSN program cost is now around \$ 900 Million and growing, and over the last two years, the WSN has expended approximately \$ 30 Million per annum. A long term Financial Program has been developed, and currently, if no additional funding becomes available, then there will likely only be approximately \$12 Million available in the 25/26

Yr to expend the final available funding. Subsequently, we really need additional WSNF funding to be allocated before the end of the 24/25 Yr, and preferably sooner, to shore up allocating development works to keep two years ahead of upgrade works.

- The affected LGs with roads on the four (4) shortlisted P2 Routes have been provided the opportunity to take development funding this year, or next year (23/24). In our SRRG, this includes those LGs with road sections on the Nungarin to Wialki Route.
- The affected LGs with roads on the other six (6) non-shortlisted P2 Routes will be provided the opportunity shortly (if not already done so), to apply for development funding in the 23/24 Yr. In our SRRG, this includes those LGs with road sections on the Cunderdin to Koorda Route (this note was added post meeting to clarify some confusion at the meeting as to why the Shire of Wyalkatchem had currently not been provided the opportunity to apply for development funding for future upgrade works on the Cunderdin – Wyalkatchem Rd and Wyalkatchem – Koorda Rd).

8.3 ACU Cruise Control and Speed Zones

Mr Dirk Sellenger advised that his vehicle has ACU Cruise Control and recently on holidays his vehicle suddenly decelerated sharply from 110 kph to 50 kph (on the approach to Denham Townsite), with the cruise control on, as the GPS data had a change in speed zone at that point (although it was not signposted). He advised that he had concerns, that if a loaded truck was behind him, then this may have resulted in an incident. Discussions revealed that posted regulatory signs (these vehicles have camera recognition of these speed signs) will override the GPS data base that the ACU Cruise Control system is based upon.

This technology is relatively new, and there are concerns that the GPS Data with regulated speed zones may not be up to date (with the posted speed signs and subsequent buffers), and need auditing and updating. The Group requested I contact someone at MRWA to find out if this Data is currently being audited and updated.

Cr Wayne Della Bosca advised that MRWA are currently trialing the removal of the 80 speed buffers on the entrances to Southern Cross, and them being replaced with “Reduce Speed” signs, as part of this ACU Cruise Control system.

9 NEXT MEETING DATES

9.1 Next WN RRG Meeting

The next WN RRG meeting is to be held on Monday 27th February 2023, at the Shire of Northam's Recreation Centre, at 44 Peel Tce commencing at 10.00am.

9.2 Next WN RRG Technical Committee Meeting

The next WN RRG Technical Committee meeting is TBA.

9.3 Next WNE SRRG Meeting

The next WNE SRRG meeting was tentatively scheduled for Mon 3rd April 2023, and to be conducted via a ZOOM Video Conference.

10 CLOSURE OF MEETING

The Chairperson thanked everyone for their attendance.

There being no further business, the meeting was closed at 11.19 am.

Minutes of Wheatbelt North East SRRG 9th February 2023

WNE SRRG - 2022/23 YR RRG PROGRAM (Rev 14 - Current at 9th February 2023)																	
Rev 12 Program at 12 Sept 2022											Rev 14 Program at 9 Feb 2023						
Council	Road	Submitted MCA Score	Priority	Original Project SLKs	Original Project Km	Project Description	New Constr (C) or Pres (P)	Cost to RRG (2022/23) / Project	Cost to Council (2022/23)	Total Project Cost (2022/23)	Current Cumulative RRG Cost / Council	Additional RRG Funding	Revised Total RRG Funding	Revised Total Matching Muni Funding	Revised Total Estimated Cost of Project	Proposed New Total Cumulative RRG Cost / Council	
Koorda	Burakin / Wialki Rd	119	3	20.00 - 22.00	2.00	Reconstruct existing Type 4 failed section to Type 6 sealed pavement - to Minm 12m carriageway width & minm 7.2m primerseal width.	C	\$ 146,664	\$ 73,334	\$ 219,998	\$ 348,522		\$ 146,664	\$ 73,332	\$ 219,996	\$ 361,518	
Koorda	Burakin / Wialki Rd	101	10	11.5 - 16.5	5.00	Reseal with a single coat 10mm cutback bitumen seal.	P	\$ 100,326	\$ 50,164	\$ 150,490		\$ 12,996	\$ 113,322	\$ 56,661	\$ 169,983		
Koorda	Koorda / Dowerin Rd	110	5	12.1 - 17.1	5.00	Reseal with a single coat 10mm cutback bitumen seal.	P	\$ 101,532	\$ 50,768	\$ 152,300			\$ 101,532	\$ 50,766	\$ 152,298		
Mt Marshall	Burakin / Wialki Rd - East	121	2	26.22 - 27.24, 27.24 - 28.90	2.68	Reconstruct existing Type 4 Standard Road Section to Type 6 Standard Road Section - to Minm 10m carriageway width & minm 8.0m primerseal width for 1.02km from SLK 26.22 to 27.24 & Reseal adjoining 1.66km section from SLK 27.24 - 28.90.	C	\$ 130,869	\$ 65,437	\$ 196,306	\$ 686,971		\$ 130,869	\$ 65,435	\$ 196,304	\$ 712,587	
Mt Marshall	Burakin / Wialki Rd - East			26.22 - 27.24, 27.24 - 28.90	2.68	Linemarking following Reconstruction		\$ 1,578	\$ 789	\$ 2,367			\$ 1,578	\$ 789	\$ 2,367		
Mt Marshall	Koorda / Bullfinch Rd	106	8	45.08 - 46.11	1.03	Reseal with a single coat 14mm cutback bitumen seal.	P	\$ 26,482	\$ 13,241	\$ 39,723			\$ 26,482	\$ 13,241	\$ 39,723		
Mt Marshall	Koorda / Bullfinch Rd	106	8	42.39 - 43.71	1.32	Reseal with a single coat 14mm cutback bitumen seal.	P	\$ 33,925	\$ 16,963	\$ 50,888			\$ 33,925	\$ 16,963	\$ 50,888		
Mt Marshall	Bencubbin - Beacon Rd			3.98 - 5.71	1.73	Reconstruct existing Type 5 failed sealed pavement to same Type 5 sealed pavement - to Minm 10m carriageway width & 7.0m primerseal width.	P						\$ -	\$ -	\$ -		
Mt Marshall	Koorda / Bullfinch Rd	114	4	15.15 - 16.65	1.50	Reconstruct existing Type 5 failed sealed pavement to same Type 5 sealed pavement - to Minm 10m carriageway width & 7.0m primerseal width.	P	\$ 126,300	\$ 63,150	\$ 189,450			\$ 126,300	\$ 63,150	\$ 189,450		
Mt Marshall	Bencubbin - Beacon Rd	87	16	31.15 - 32.25	1.10	Reseal with a single coat 10mm cutback bitumen seal.	P	\$ 28,232	\$ 14,116	\$ 42,348		\$ 28,232	\$ 14,116	\$ 42,348			
Mt Marshall	Scotsmans Rd	97	12	11.79 - 15.79	4.00	Construct existing Type 3 (unsealed section) to Type 5 sealed pavement - to Minm 10m carriageway width & minm 7.0m primerseal width.	C	\$ 339,585	\$ 169,792	\$ 509,377		\$ 339,585	\$ 169,793	\$ 509,378			
Mt Marshall	Koorda / Bullfinch Rd	106	8	43.71 - 45.08	1.37	Reseal with a single coat 14mm cutback bitumen seal.	P	\$ -	\$ -	\$ -		\$ 25,616	\$ 25,616	\$ 12,808	\$ 38,424		
Mukinbudin	Kununoppin / Mukinbudin	100	11	14.00 - 18.50	4.50	Reconstruct section to upgraded Type 6 sealed pavement - to Minm 11m wide carriageway width & 7.6m primerseal width.	C	\$ 417,003	\$ 208,508	\$ 625,511	\$ 417,003	\$ 15,549	\$ 432,552	\$ 216,276	\$ 648,828	\$ 432,552	
Nungarin	Danberrin Rd	89	14	0.40 - 0.80	0.40	Reconstruct section to same Type 6 sealed pavement - to Minm 9m wide carriageway width & seal width (Town St). Allow to lime stabilise the weak clay subgrade material.	P	\$ 223,874	\$ 111,940	\$ 335,814	\$ 223,874	\$ 8,348	\$ 232,222	\$ 116,111	\$ 348,333	\$ 232,222	
Trayning	Kununoppin / Mukinbudin	90	13	17.46 - 21.06	3.60	Reconstruct section to upgraded Type 5 sealed pavement - to Minm 10m wide carriageway width & 7.0m primerseal width.	C	\$ 374,893	\$ 187,452	\$ 562,345	\$ 374,893	\$ 13,979	\$ 388,872	\$ 194,436	\$ 583,308	\$ 388,872	
Westonia	Warralakin Rd	103	9	20.50 - 25.10	4.60	Reconstruct existing Type 4 failed section to Type 6 sealed pavement - to Minm 10m carriageway width & 7.5m primerseal width.	C	\$ 380,556	\$ 190,284	\$ 570,840	\$ 380,556	\$ 14,190	\$ 394,746	\$ 197,373	\$ 592,119	\$ 394,746	
Wyalkatchem	Wyalkatchem North Rd	107	7	4.25 - 7.05	2.80	Reconstruct existing Type 4 pavement section to Type 6 sealed pavement - to Minm 10m carriageway width & 7.6m primerseal width.	C	\$ 376,230	\$ 188,115	\$ 564,345	\$ 423,380		\$ 376,230	\$ 188,115	\$ 564,345	\$ 439,167	
Wyalkatchem	Cunderdin - Wyalkatchem	106	8	24.18 - 26.16	1.98	Single Coat (10) Cutback Bitumen Final Seal / Reseal on Shoulder Widening and Primerseal Section completed in the 20/21 Yr.	P	\$ 47,150	\$ 23,575	\$ 70,725		\$ 15,787	\$ 62,937	\$ 31,469	\$ 94,406		
Yilgarn	Koolyanobbing Rd	80	1	14.00 - 16.80	2.80	PRIORITY 1 - Final Seal - 10mm cutback bitumen seal.	C	\$ 67,041	\$ 33,522	\$ 100,563	\$ 805,746		\$ 67,041	\$ 33,521	\$ 100,562	\$ 835,792	
Yilgarn	Koolyanobbing Rd	108	6	0.00 - 2.10	2.10	Reconstruct Type 4 road & primerseal to achieve 7.0m wide sealed surface and Minm 10m wide carriageway (Type 5 road). Additional Work includes the Final Seal and Asphaltting of the Koolyanobbing Rd and Cameron Rd Intersection at SLK 1.13.	C	\$ 416,542	\$ 208,277	\$ 624,819		\$ 30,046	\$ 446,588	\$ 223,294	\$ 669,882		
Yilgarn	Koorda / Bullfinch Rd	103	9	1.50 - 2.80	1.30	Reseal - 10mm cutback seal.	P	\$ 32,500	\$ 16,250	\$ 48,750			\$ 32,500	\$ 16,250	\$ 48,750		
Yilgarn	Moorine South Rd	88	15	41.50 - 52.00	10.50	Reseal - 10mm cutback seal.	P	\$ 289,663	\$ 144,836	\$ 434,499		\$ 289,663	\$ 144,832	\$ 434,495			
Average MCA Score		107															
Total								\$ 3,660,945	\$ 1,830,513	\$ 5,491,458	\$ 3,660,945	\$ 136,511	\$ 3,797,456	\$ 1,898,728	\$ 5,696,184	\$ 3,797,456	
								Check							\$ 3,797,456		
								\$ 3,797,456 - Estimated Indicative Funding Amount									