

I hereby give notice that an Extraordinary Meeting of Council will be held on:

Date:	Thursday, 6 September 2018
Time:	9am
Location:	Council Chamber 180 Cressy Street Deniliquin

BUSINESS PAPER

Extraordinary Council Meeting

6 September 2018

Adam McSwain General Manager

Order Of Business

1	Acknov	vledgement of Country	5
2	Statem	ent of Purpose	5
3	Apolog	ies and Requests for Leave of Absence	5
4	Disclos	ure of Interest	5
5	Busine	ss Arising from Minutes	5
6	Public	Forum	5
7	Reports	s from Officers	6
	7.1	Edward River Heritage Committee Minutes	6
	7.2	Minutes Extraordinary Council Meeting 5 July 2018	. 12
	7.3	Draft Deniliquin Masterplan	. 16
8	Confide	ential Matters	. 93
	8.1	CONTRACT 2.19.262 - DENILIQUIN SWIM CENTRE – REFURBISHMENTS OF OUTDOOR SWIMMING POOLS AND PLANT EQUIPMENT	. 93
9	Close c	f Meeting	. 94

- 1 ACKNOWLEDGEMENT OF COUNTRY
- 2 STATEMENT OF PURPOSE
- 3 APOLOGIES AND REQUESTS FOR LEAVE OF ABSENCE
- 4 DISCLOSURE OF INTEREST
- 5 BUSINESS ARISING FROM MINUTES
- 6 PUBLIC FORUM

7 REPORTS FROM OFFICERS

7.1 EDWARD RIVER HERITAGE COMMITTEE MINUTES

Author: Belinda Perrett, Executive Assistant

Authoriser: Adam McSwain, General Manager

RECOMMENDATION

That Council endorses the recommendations made by the Edward River Heritage Committee.

BACKGROUND

The Edward River Heritage Committee met 20 July 2018 to discuss and make recommendations to Council on the Deniliquin Local Heritage Fund 2018/19.

FINANCIAL IMPLICATIONS

Funding of \$20,000.00 allocated within the budget.

ATTACHMENTS

1. Minutes Edward River Heritage Committee

MINUTES OF THE OF THE EDWARD RIVER HERITAGE COMMITTEE MEETING HELD AT THE COUNCIL CHAMBERS, 180 CRESSY STREET DENILIQUIN ON FRIDAY, 20 JULY 2018 COMMENCING AT 2.05PM

MEMBERS PRESENT

Councillor Pat Fogarty – Edward River Council Mr Lindsay Renwick – Historical Society Shavaun Tasker – Town Planning Officer, Edward River Council Noel Thomson – Heritage Advisor, Edward River council Marie Sutton - Planning & Continuous Improvement Coordinator, Edward River Council Margie Butcher – Administration Support Officer Environment Services, Edward River Council

CHAIRMANSHIP OF MEETING

The meeting was chaired by Shavaun Tasker

1. APOLOGIES

No apologies were received.

Moved – Lindsay Renwick

That the apologies be accepted.

Seconded Shavaun Tasker

2. CONFIRMATION OF MINUTES OF HERITAGE COMMITTEE MEETING - 29 July 2016.

Moved - Lindsay Renwick

The minutes of the meeting of the Deniliquin and Conargo Heritage Committee meeting of the 18 August 2017 were confirmed as a true and accurate record.

Seconded - Pat Fogarty

CARRIED

3. MATTERS ARISING FROM MINUTES

There were no matters arising from the previous minutes.

5. LOCAL HERITAGE FUND

This is page 1 of the Minutes of the meeting of the Edward River Heritage Committee held on 20 July 2018

MINUTES OF THE EDWARD RIVER HERITAGE COMMITTEE MEETING – 20 JULY 2018

2

Deniliquin Local Heritage fund 2018/19 - \$20,000.00

Applications received

Moved - Lindsay Renwick

1. Repair and painting of verandah facing Charley Street to the end of shed

Grant Sought:	\$Nil submitted
	posts from the existing verandah. Supply and erect new posts, verandah roofing and guttering. Paint verandah beams, posts and 3 exterior walls.
Proposal:	Remove existing roofing iron, roof structure and
Address:	252 Harfleur Street
Ranking:	Equal 5
Applicant:	Rhonda Hetherington

Recommendation: that no grant be offered.

2. Restoration of historic gates

Applicant:	Josephine Duffy
Ranking:	4
Address:	138 End Street
Proposal:	Remove the gates and have them powder coated.
	Repair hinges attaching the gates to the side
	brickwork and replace gates.
Grant Sought:	\$550.00

Recommendation: that a grant of \$750.00 be offered to Josephine Duffy for gate restoration.

<u>Comment:</u> Gates to be restored as proposed to this main street building in the Heritage Conservation Area.

3. Replace existing roof to residential dwelling

Applicant:	Anthony Bull
Ranking:	8
Address:	327 Sloane Street
Proposal:	Remove existing roofing. Restore existing roofing battens and make good where required.
Grant Sought:	\$5,000.00

Recommendation: that no grant be offered.

This is page 2 of the Minutes of the meeting of the Edward River Heritage Committee held on 20 July 2018.

MINUTES OF THE EDWARD RIVER HERITAGE COMMITTEE MEETING – 20 JULY 2018

3

4. Replace existing	roof
Applicant:	Roger & Mandy Trist
Ranking:	2
Address:	Cobb Highway, Booroorban
Proposal:	Replace defective roof structures, roof battens, cladding, gutters, large box gutter, 5 chimney flashings, air conditioner flashings, ridge and barge flashings to the rear section of the main roof and part verandah, kitchen, laundry and bathrooms. Also repairs and cladding to the publicans flat.
Grant Sought:	\$16,047.00

<u>**Recommendation:**</u> that a grant of \$7,500.00 be offered to Roger & Mandy Trist for replacing the existing roof.

Comment: LEP listed item.

<u>Condition:</u> Roofing material to be approved by the heritage advisor prior to ordering.

5. Replace a section of the existing roof

•	
Applicant:	George Maddison
Ranking	Equal 5
Address:	99 Wellington Street
Proposal:	Remove older section of roof and replace with new corrugated iron with valleys, ridging and barge roll. Also replace the guttering in that area.
Grant Sought:	\$8,930.00

Recommendation: that a grant of \$3,000.00 be offered to George Maddison for replacing a section of the existing roof.

Comment: 'Victorian' residence with part replacement roofing proposed.

<u>Condition:</u> Roofing material to be approved by heritage advisor prior to ordering.

6. Replace fence (si	de)
Applicant:	Troy Bartlett
Ranking:	9
Address:	96 Edwardes Street
Proposal:	Remove existing fence cladding and rails and replace with new double sided colorbond corrugated iron.

This is page 3 of the Minutes of the meeting of the Edward River Heritage Committee held on 20 July 2018.

4

MINUTES OF THE EDWARD RIVER HERITAGE COMMITTEE MEETING – 20 JULY 2018

Grant Sought:	\$2,000.00
orant oougnt.	Ψ_,000.00

Recommendation: that no grant be offered.

7. Replace windows

Applicant:	Charles DeLepervanche
Ranking:	Equal 5
Address:	303 Victoria Street
Proposal:	New timber framed windows to brickwork openings
	at residence (former Hotel).
Grant Sought:	\$3,000.00

<u>Recommendation</u>: that a grant of \$3,000.00 be offered to Charles DeLepervanche to replace windows.

<u>Comment:</u> Important residence (former Shamrock Hotel) and replacement windows proposed.

<u>Condition:</u> Timber framed windows (layouts, finishes etc) to be confirmed with Heritage Advisor prior to ordering.

8. Repaint shop front of Brontes Gourmet

Applicant:	Kate Oddy
Ranking:	3
Address:	32 Napier Street
Proposal:	Clean, patch and repaint the wall lining to the shop front and verandah.
Grant Sought:	\$1,760.00

<u>Recommendation</u>: that a grant of \$1,750.00 be offered to Kate Oddy to paint the shop front of Brontes Gourmet.

<u>Comment:</u> Mainstreet building in Heritage Conservation Area.

<u>Condition:</u> Paint colour scheme to be confirmed with Heritage Advisor and Council approval (LEP Clause 5.10(3)) required.

9. Replace exterior doors and windows and final exterior render and replace weatherboards to the former Wanganella Cobb & Co

Applicant:	Jane Frazer
Ranking:	1
Address:	45 Lang Street, Wanganella
Proposal:	Replace windows and exterior doors. Final rendering on the exterior of the building and replace
	the weatherboards on one wall.
Grant Sought:	\$5,000.00

This is page 4 of the Minutes of the meeting of the Edward River Heritage Committee held on 20 July 2018.

5

MINUTES OF THE EDWARD RIVER HERITAGE COMMITTEE MEETING – 20 JULY 2018

<u>Recommendation</u>: that a grant of \$4,000.00 be offered to Jane Frazer to replace exterior doors and windows and final exterior render and replace weatherboards on one wall.

<u>Comment:</u> Important heritage listed building (former Cobb & Co) in need of restoration.

<u>Condition:</u> External windows and doors to be confirmed with Heritage Advisor prior to replacement.

Seconded - Pat Fogarty

CARRIED

5. GENERAL BUSINESS

There was no general business arising.

6. **NEXT MEETING** The, Edward River Council Heritage Committee will no longer meet annually. In the future funding applications will be reviewed by the Heritage Advisor and staff and presented to Council for approval.

7. MEETING CLOSE

The meeting ended at 2.45pm.

This is page 5 of the Minutes of the meeting of the Edward River Heritage Committee held on 20 July 2018.

7.2 MINUTES EXTRAORDINARY COUNCIL MEETING 5 JULY 2018

Author: Belinda Perrett, Executive Assistant

Authoriser: Adam McSwain, General Manager

SUGGESTED OPTIONS

That Council adopt the minutes of the Extraordinary Council Meeting held 5 July 2018.

ATTACHMENTS

1. Minutes Extraordinary Council Meeting 5 July 2018



MINUTES

Extraordinary Council Meeting

5 July 2018

EXTRAORDINARY COUNCIL MEETING MINUTES

5 JULY 2018

MINUTES OF EDWARD RIVER COUNCIL EXTRAORDINARY COUNCIL MEETING HELD AT THE COUNCIL CHAMBER 180 CRESSY STREET DENILIQUIN ON THURSDAY, 5 JULY 2018 AT 9.00AM

- PRESENT: Cr Norm Brennan (Mayor), Cr Pat Fogarty (Deputy Mayor), Cr Peta Betts, Cr Marg Bull, Cr Ashley Hall, Cr Peter McCrabb, Cr Nick Metcalfe, Cr Mac Wallace
- IN ATTENDANCE: Adam McSwain (General Manager), Caroline Wallis (Director Corporate Services), Oliver McNulty (Director Infrastructure)

1 ACKNOWLEDGEMENT OF COUNTRY

2 STATEMENT OF PURPOSE

2018/139 APOLOGIES AND REQUESTS FOR LEAVE OF ABSENCE

RESOLUTION

Moved: Cr Mac Wallace Seconded: Cr Nick Metcalfe

That the apology tendered for non-attendance from Councillor Norm McAllister be accepted.

CARRIED

2018/140 CONFIDENTIAL MATTERS

RESOLUTION

Moved Cr Peter McCrabb Seconded Pat Fogarty

That Council considers the confidential report(s) listed below in a meeting closed to the public in accordance with Section 10A(2) of the Local Government Act 1993:

Tender Award - Splash Park - DSC

This matter is considered to be confidential under Section 10A(2) - c of the Local Government Act, and the Council is satisfied that discussion of this matter in an open meeting would, on balance, be contrary to the public interest as it deals with information that would, if disclosed, confer a commercial advantage on a person with whom the Council is conducting (or proposes to conduct) business.

Council moved into closed council at 9.30am

CARRIED

Page 2

EXTRAORDINARY COUNCIL MEETING MINUTES

5 JULY 2018

2018/141 TENDER AWARD - SPLASH PARK - DSC

RESOLUTION

Moved Cr Peter McCrabb Seconded Cr Peta Betts

That Council:

- 1. Accepts the tender from FBD PTY LTD, ATF WFBD TRADING TRUST TRADING AS WATER FEATURES BY DESIGN for Contract 2.19.253 DESIGN & CONSTRUCTION OF A SPLASH PARK DENILIQUIN SWIM CENTRE for the total lump sum of \$434,500 including GST;
- 2. Authorise the General Manager and Mayor to sign and affix the Common Seal of Edward River Council to the contract documentation for Contract 2.19.253 – DESIGN & CONSTRUCTION OF A SPLASH PARK - DENILIQUIN SWIM CENTRE; and
- 3. Authorise the General Manager to approve variations to the contract to cover contingencies of up to 10% of the contract amount.

CARRIED

2018/142 RESOLUTION

Moved Councillor Betts Seconded Councillor Wallace

That Council moves out of Closed Council into Open Council at 9.12am.

CARRIED

CLOSE OF MEETING

The Meeting closed at 9.12am

The minutes of this meeting were confirmed at the Ordinary Meeting of the Edward River Council held on 19 July 2018.

.....

CHAIRPERSON

Page 3

7.3 DRAFT DENILIQUIN MASTERPLAN

Author: Julie Rogers, Manager Environmental Services

Authoriser: Adam McSwain, General Manager

RECOMMENDATION

That Council:

- 1. Place the draft Deniliquin Masterplan on exhibition for a minimum period of 28 days; and
- 2. Receive a report on the outcome of the exhibition of the Deniliquin Masterplan.

BACKGROUND

Following the completion of the Deniliquin Public Space Strategy (DPSS) Council commenced the preparation of a detailed masterplan. The masterplan focuses on delivering the outcomes of the DPSS through the preparation of designs to improve the Deniliquin public spaces. In particular this focuses on the CBD, riverfront, lagoons and town entrance. The draft masterplan has now been completed.

ISSUE/DISCUSSION

The draft masterplan has been prepared by GroupGSA who have made two visits to Deniliquin to undertake site analysis and meetings with stakeholders and the Open and Public Spaces Strategic Working Group.

The draft document presents designs for the following:

- Town gateways;
- Town centre;
- Riverfront;
- Waring Gardens;
- Lagoons;
- Edward River beaches; and
- Public domain elements including street trees.

The draft has been reviewed by Council staff and a workshop was undertaken with the Infrastructure Directorate to highlight any potential issues that may arise in the detailed design stage.

The draft was considered by the Open and Public Spaces Strategic Working Group at its meeting on 27 August 2018.

It is proposed to place the document on exhibition for a period of 28 days. The exhibition of the document will include a number of events as well as the document being available on Council's website, at Project HQ (main display) and Customer Service Centre.

In addition to this, Council staff have been visiting businesses in the CBD in the lead up to the exhibition to discuss the proposed designs for Cressy and Napier Streets.

Following the completion of the exhibition of the masterplans and subject to adoption from Council, GroupGSA will proceed to the preparation of detailed designs and detailed landscaping plans.

STRATEGIC IMPLICATIONS

This work delivers on the DPSS outcomes. It focuses on the four key areas identified of the CBD, riverfront, lagoons and town entrances.

COMMUNITY STRATEGIC PLAN

The preparation of the masterplan links primarily with 'Outcome 2 - A prosperous and vibrant economy' and will make progress towards the target of 'our economy is strong and diverse'. The Community Strategic Plan particularly identifies Council's role as 'develop public spaces, inclusive of wayfinding signage, that are inviting and encourage locals and tourists to stop and enjoy our community'.

FINANCIAL IMPLICATIONS

This project is funded through the Stronger Communities Fund allocations for the Riverfront and CBD.

LEGISLATIVE IMPLICATIONS

Nil

ATTACHMENTS

1. Draft Deniliquin Masterplan



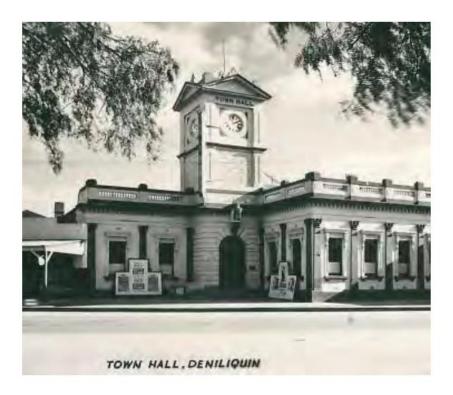
Architecture Interior Design Landscape Architecture Urban Design Graphic Design

For: Edward River Council Date: September 2018 REV 4

DENILIQUIN MASTERPLAN

(DRAFT)

Deniliquin Masterplan (Draft)





Rev	Title	Date	Prepared	Checked	
1	Draft Masterplan	26.08.2018	DD/JH	JH/FR	
2	Second Draft	09.08.2018	DD/JH	JH/FR	
3	Updated Draft	21.08.2018	JH	DD	
4	Updated Draft	31.08.2018	ZC/IC	DD	
5					
6					
7					

Pg 2 Deniliquin Draft Masterplan | For: Edward River Council

CONTENTS

1.0 INTRODUCTION

- 1.1 EXECUTIVE SUMMARY
- 1.2 REGIONAL CONTEXT
- 1.3 MASTERPLAN OBJECTIVES
- 1.4 DESIGN PROCESS
- 1.5 LANDSCAPE DESIGN AREA

2.0 TOWN GATEWAYS

- 2.1 TOWN GATEWAYS SUMMARY
- 2.2 TOWN CENTRE SIGNAGE OPPORTUNITIES
- 2.3 TYPICAL ROAD SIGNAGE (CRISPE STREET / COBB HIGHWAY)
- 2.4 TOWN GATEWAY (CRISPE STREET SOUTH ENTRANCE)
- 2.5 CRISPE STREET UPGRADE
- 2.6 HARDINGE STREET FROM COBB HIGHWAY TO CBD
- 2.7 NAPIER STREET FROM COBB HIGHWAY TO CBD

3.0 TOWN CENTRE

- 3.1 CBD PRECINCT
- 3.2 TOWN CENTRE OPPORTUNITY
- 3.3 TOWN CENTRE MASTERPLAN
- 3.4 STREETSCAPE UPGRADE CRESSY STREET BETWEEN NAPIER STREET AND EDWARDES STREET (OPPOSITE WARING GARDENS)
- 3.5 CRESSY STREET LOOKING EAST
- 3.6 CRESSY STREET TYPICAL SECTION
- 3.7 CRESSY STREET LOOKING WEST
- 3.8 STREETSCAPE UPGRADE CRESSY STREET BETWEEN NAPIER STREET AND HARDINGE STREET (COBB HWY)
- 3.9 STREETSCAPE UPGRADE NAPIER STREET BETWEEN CHARLOTTE STREET (COBB HWY) AND CRESSY STREET
- 3.10 CORNER NAPIER STREET & COB HIGHWAY LOOKING WEST
- 3.10 LANEWAYS
- 3.11 NAPIER STREET LOOKING WEST
- 3.12 STREETSCAPE UPGRADE NAPIER STREET BETWEEN CRESSY STREET AND HARRISON STREET

4.0 RIVERFRONT

4.1 RIVERFRONT PRECINCT 30 4.2 RIVERFRONT PLAN 31 4.3 RIVERFRONT WEST UPGRADE 32 33 4.4 RIVERFRONT WEST UPGRADE - DETAIL ADJACENT REIVERFRONT 4.5 RIVERFRONT WEST UPGRADE - DETAIL ADJACENT IGA 34 35 4.6 RIVERFRONT EAST UPGRADE RIVERFRONT EAST UPGRADE - DETAIL ADJACENT THE "CROSSING CAFE" 36 4.7

4 : 5.0 WARING GARDENS

4

4

4

Δ

5

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25 26

27

28

29

0.0		J GANDLING		
	5.1	WARING GARDENS		
	5.2	WARING GARDENS OPPORTUNITIES		
	5.3	WARING GARDENS UPGRADE		
	5.4	WARING GARDENS UPGRADE - MEMORIAL PRECINCT		
	5.5	WARING GARDENS - DESIGN OPPORTUNITIES & STRA		
	5.6	CONNECTIVITY - WARING GARDENS TO RIVERFRONT		
6.0	LAGOONS			
	6.1	THE LIVING LAGOONS		
	6.2	THE LIVING LAGOONS OPPORTUNITIES		
	6.3	LAGOONS -TYPICAL STREET CROSSING PLAN		
	6.4	THE LIVING LAGOONS - BROWN PARK		
	6.5	LAGOONS / RIVERFRONT / CBD CONNECTIVITY		
7.0	EDWARD RIVER BEACHES			
	7.1	EDWARD RIVER		
	7.2	RIVER ACCESS - MCLEANS BEACH		
	7.3	RIVER ACCESS - BOAT RAMP UPGRADES		
	7.4	RIVER ACCESS - RIVERFRONT / ISLAND SANCTUARY		
	7.5	EDWARD RIVER ACCESS RESERVE		
8.0	PUBLIC DOMAIN ELEMENTS			
	8.1	PUBLIC DOMAIN PRECINCTS		
	8.2	CBD PUBLIC DOMAIN ELEMENTS		
	8.3	WARING GARDENS PUBLIC DOMAIN ELEMENTS		
	7.4	RIVERFRONT & LAGOONS WARING GARDENS PUBLIC		
9.0		TREES		
	9.1	STREET TREES CBD		
	9.2	STREET TREES TOWN GATEWAYS		
	9.3	STREET TREES GENERALLY		

	37
	38
	39
	40
	41
TEGIES	42
	46
	47
	48
	49
	50
	51
	52
	53
	54
	55
	56
	57
	58
	59
	60
	61
	64
DOMAIN ELEMENTS	67
	69
	70
	71
	72

υςουρωςλ

1.0 INTRODUCTION

EXECUTIVE SUMMARY 7.7

GroupGSA have been engaged by Edward River Council to prepare a masterplan for Deniliquin which builds upon the recently completed Deniliquin Public Space Strategy prepared by LMLA. Edward River Council have identified a need to develop a masterplan which focuses on key areas to improve the overall liveability and competitive position of Deniliquin and the shire itself.

These include:

- Town gateways - Waring Gardens
- Town centre
- Riverfront

This discussion report supplements the master plan, teasing out details and explaining the rationale behind design principles and design drivers culminating in a series of targeted recommendations for Deniliquin. The report reiterates items bought forward in the Public Space Strategy, summarising analysis, consultation as well as issues and opportunities for the CBD.

- Lagoons

The masterplan for Deniliguin will be a critical vehicle for the efficient realisation of a successful and coherent public domain that is commensurate with the aspirations of the local community.

REGIONAL CONTEXT 1.2

Deniliquin is located on the Edward River, an anabranch of the Murray River within the Riverina region. It is an important regional service town which sits within the heart of a substantial irrigation district. While situated in NSW, Deniliquin is close to the Victorian border, less than an hour to Echuca (on the Murray River) and 290 Km's north of Melbourne.

As you would expect, the agricultural sector dominates the economic base with Deniliquin known for its rice production along with wool, beef and other grains and cereals. The town centre comprises the main retail area and access to a number of other service providers.

Located on the river, Deniliquin is known for its water based recreational pursuits, with two attractive river beaches within easy access of the town centre.

Deniliquin is the administrative centre of the Local Government Area of Edward River Council.

Pg 4 Deniliquin Draft Masterplan | For: Edward River Council

1.3 MASTERPLAN OBJECTIVES

DESIGN PROCESS 1.4

COUNCIL

STAKEHOLDER

A number of objectives which were highlighted in the brief have been identified for the project including:

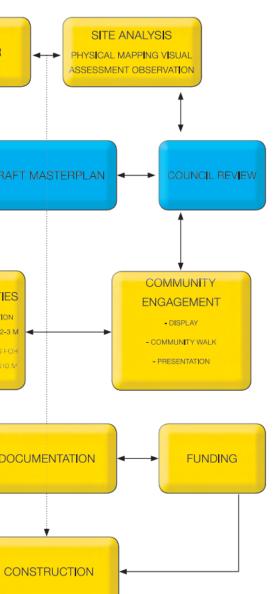
- Provide a structural change to the physical appearance of Deniliquin with a focus on the CBD, Riverfront, Lagoon networks and town entrances
- Improve the liveability, functionality and access to the CBD, Riverfront and Lagoon networks
- Consider both short term and long-term actions, along with ongoing Council asset management and servicing requirements
- Consider ongoing ability to fund and implement works
- Consider the impacts of planning issues
- Maximise the Riverfront and its proximity, accessibility and links with the CBD
- Consider the needs of all stakeholders with focus on creating new private sector development opportunities where appropriate and supporting existing business

The overarching focus of this project is to build on the recently completed Deniliquin Public Space Strategy and provide an integrated masterplan, series of detailed landscape plans to allow project implementation and construction ready documentation for high priority elements.

- A series of 'shovel ready projects' that can be implemented immediately (expected value of works to be implemented is in the \$2m-\$3m range)
- A series of longer term detailed landscape plans, to enable implementation of the projects over a number of years (expected value of works to be implemented is approx. \$10m)
- Proposals for attracting private sector investment and supporting existing business through a combination of urban design and economic development initiatives
- A review, recommendations and where required concept designs for street furniture, wayfinding and entrance signage and public toilets
- A Deniliquin township street tree masterplan that builds on the 'green oasis' theme developed through the Public Space Strategy.
- Identify opportunities where Council and private sector partnerships can occur to meet the primary objective.

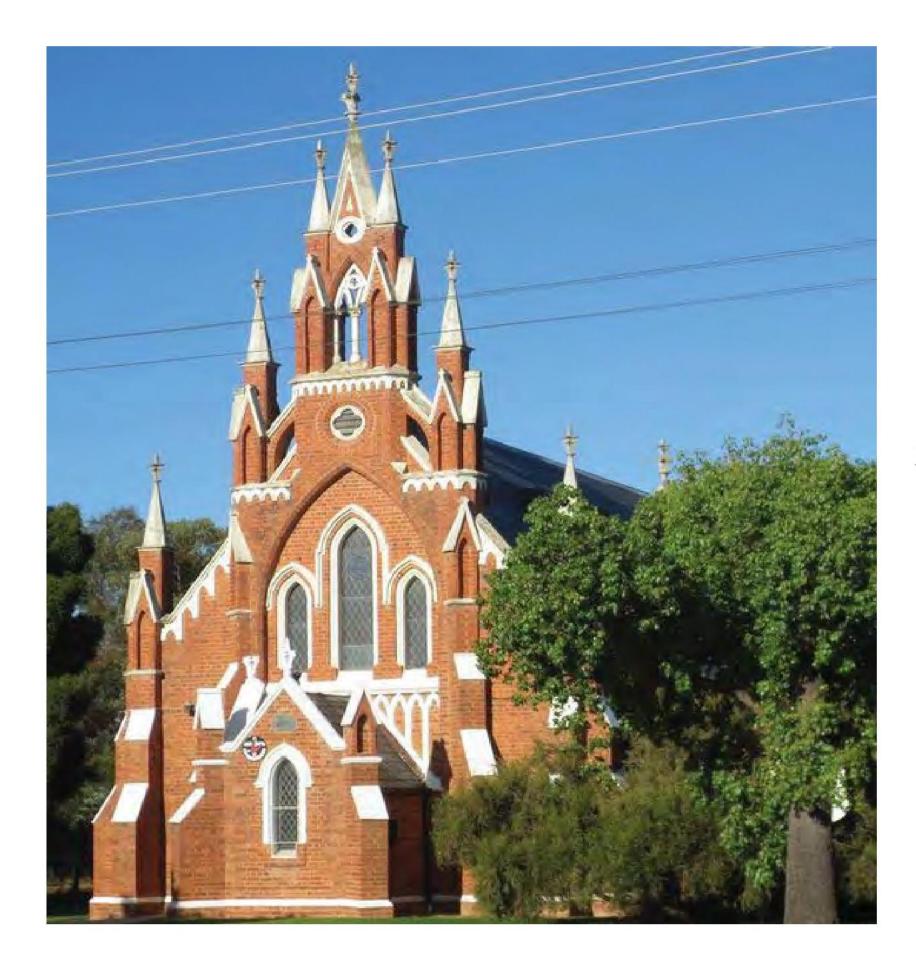
ENGAGEMENT DRAFT MASTERPLAN COSTING & PRIORITIES 115 \$2.21 DOCUMENTATION







Pg 6 Deniliquin Draft Masterplan | For: Edward River Council



2.0 TOWN GATEWAYS

2.1 TOWN GATEWAYS SUMMARY

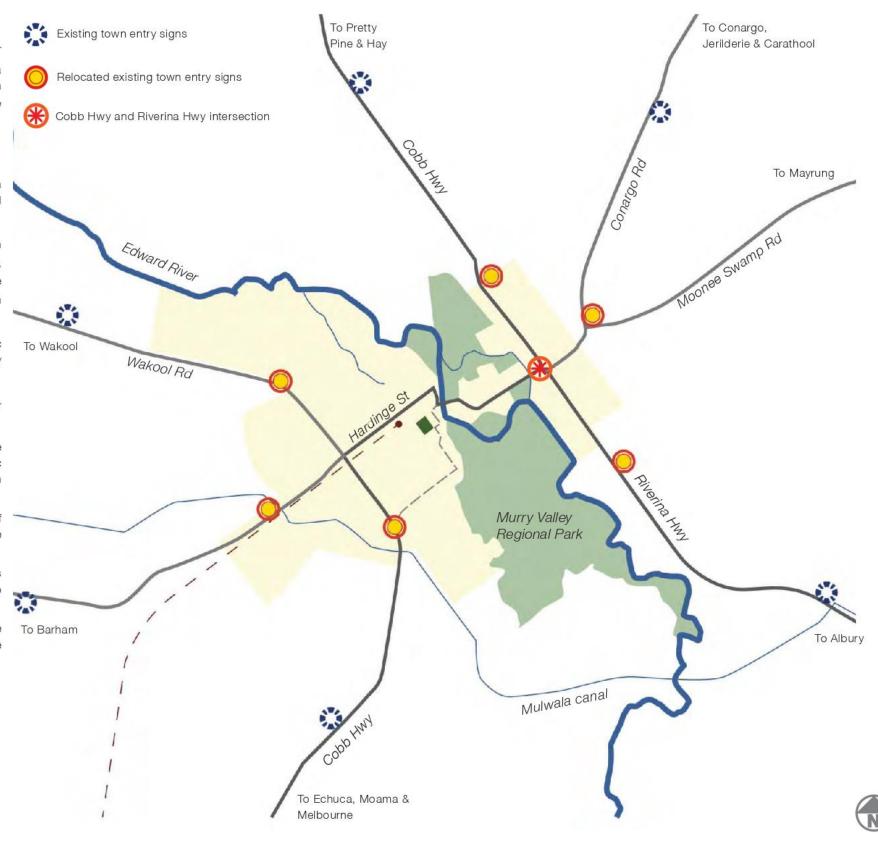
Gateways can play a key role in the visitor experience of a place, providing a sense of arrival. Six primary gateways have been identified for Deniliquin, with the opportunity to relocate each of the existing town entrance signage to new locations closer to the town. The gateways are:

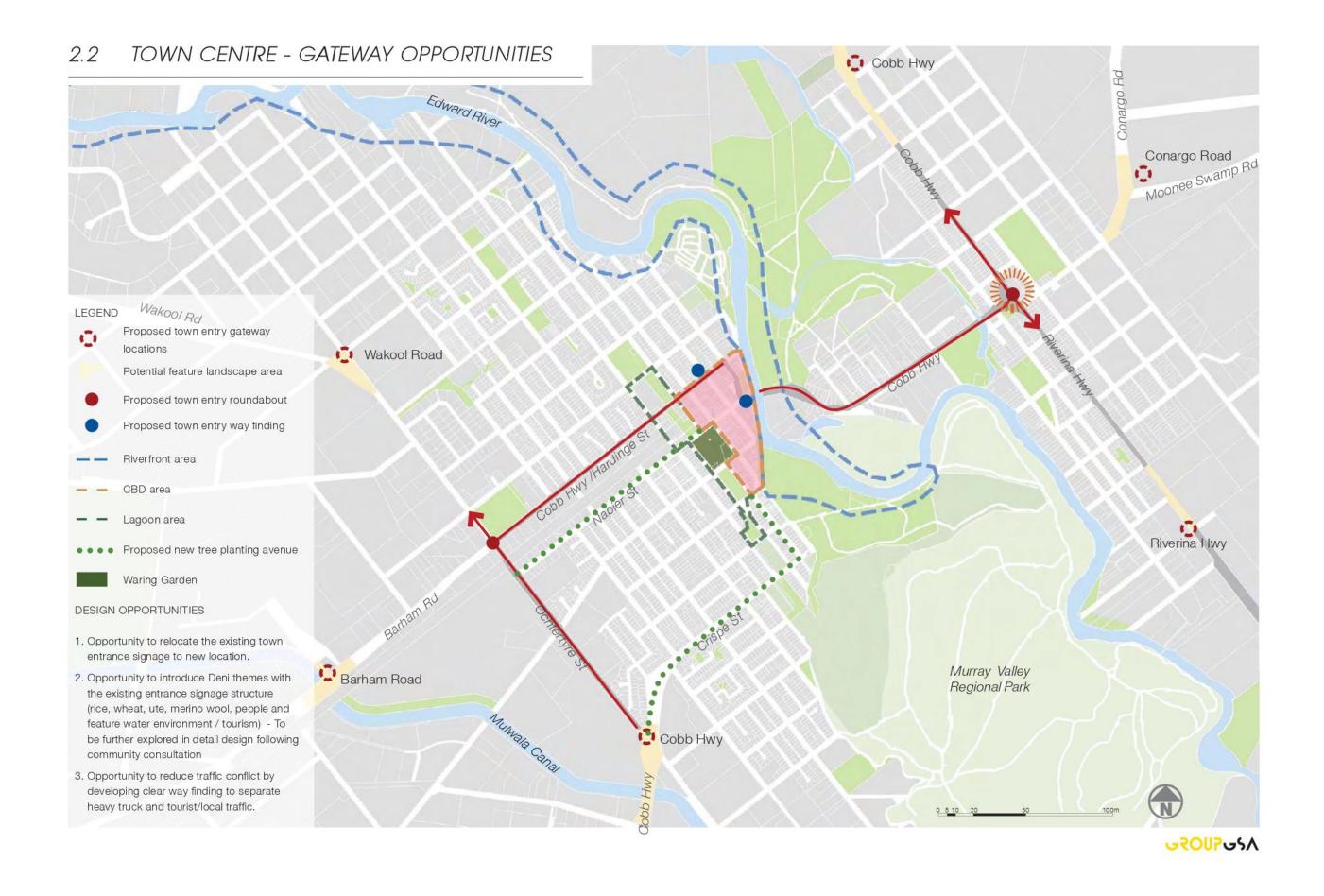
- Three gateways to the west of Denilquin from Wakool, Barham and Moama
- Three gateways to the east of Deniliquin from Hay, Jerilderie and Albury, which converge at the Riverina Hwy and Cobb Hwy Roundabout as an additional gateway.
- Each gateway provides an opportunity to introduce the theme of Deniliquin with the existing entrance signage structure (Rice, wheat, ute, merino wool, people and feature water environment / tourism). The type of gateway, theme and location will be further developed in detailed design with consideration and input from the Deniliquin Working Group.
- The redesigned gateways provide an opportunity to improve the traffic conflict by developing clear wayfinding to direct heavy truck and tourist/ local traffic separately.
- Along the roads leading from the gateway to the CBD there is opportunity for significant tree planting within the road corridor

Each individual gateway requires an assessment of existing signage and site context to gain an understanding of sight lines, information and how specific objectives can be met. For example, the southern Cobb Highway entrance from Echuca / Moama provides opportunities to:

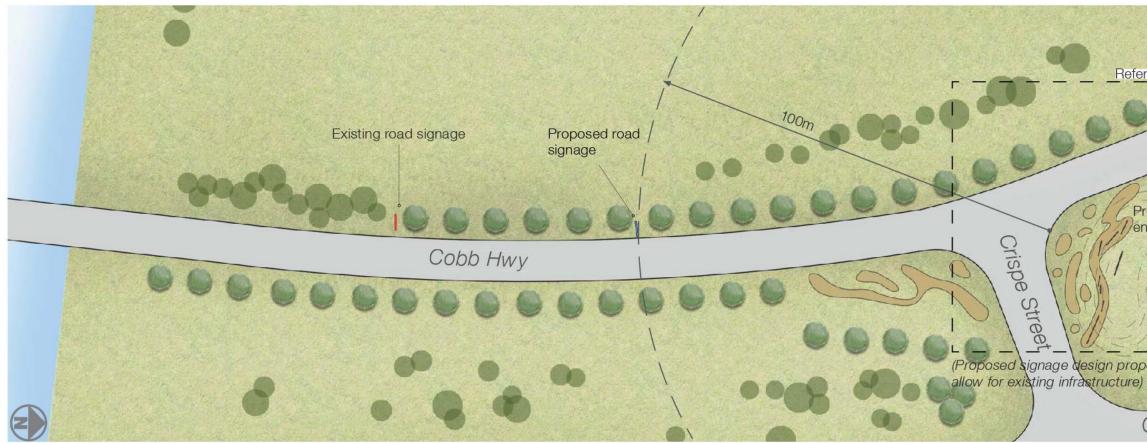
- Create a significant and interesting landscaped gateway feature on the side of the road that is clearly visible and will encourage visitors to stop and explore the town's attractions.
- Review the directional information signs to encourage tourist traffic to access the Deniliquin town centre via Crispe Street and to direct large truck traffic to the town bypass along Hardinge Street.

In addition to the gateway signage, it is proposed to implement a street tree planting program that will enhance the character and visual aesthetic of the access streets, as well as reducing the visual scale of the large wide streets.





TYPICAL ROAD SIGNAGE (CRISPE STREET / COBB HIGHWAY) 2.3



The Crispe Street / Cobb Highway intersection is an example of improving the gateway into Deniliquin for traveller from the south from Moama, Echuca and further afield Melbourne.

The proposed gateway will serve to entice visitors to travel through Deniliquin and possibly stop as well as welcome home residents.

Signage will serve to direct local and tourist traffic via Deniliquin whilst imforming heavy vehicles to utilise the Cobb Highway bypass.

Key design elements include:

- The redesigned gateways provide an opportunity to improve the traffic conflict by develop clear way finding to direct heavy truck and tourist/local traffic separately.
- Along the roads leading from the gateway to the CBD there is opportunity for significant tree planting within the road corridor
- Note: (Subject to RMS requirements)



Existing road signage

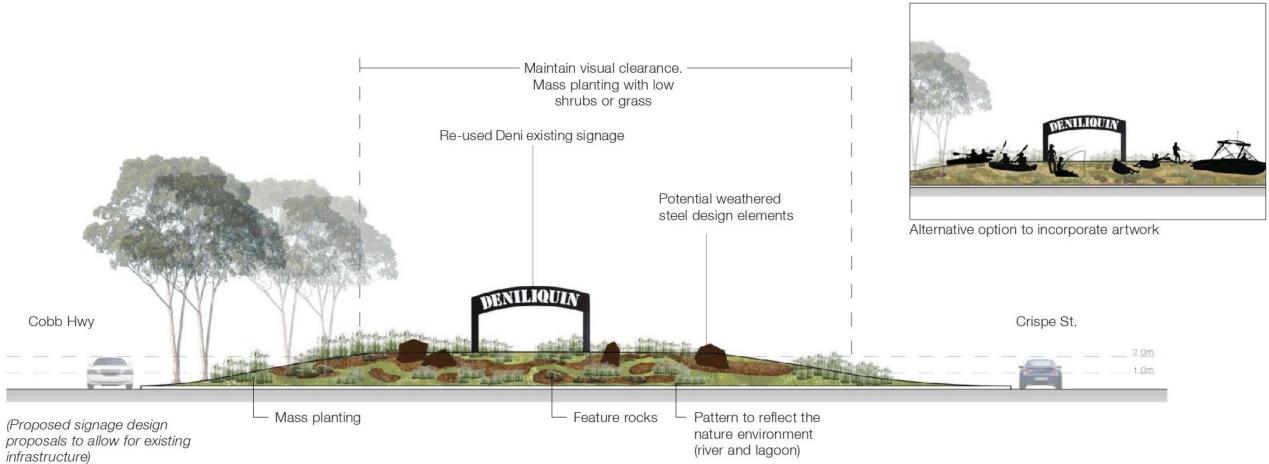
Pg 10 Deniliguin Draft Masterplan | For: Edward River Council



Proposed road signage to direct heavy truck and tourist/local traffic separately

(Subject to RMS requirements)

2.4 TOWN GATEWAY (CRISPE STREET - SOUTH ENTRANCE)





People

Existing town entrance signage

Deni themes (Rice, Wheat, Ute, Water activities, Merino wool and people) to be determined at detailed design.

GOUPGSΛ

2.5 CRISPE STREET UPGRADE

Gateways can play a key role in the visitor experience of a place, providing a sense of arrival.

Crispe Street which is the access to Deniliquin, travelling from Moama, was historically the Cobb Highway and remains a wide road corridor with an expanse of bitumen with poor visual amenity for visitors and residents.

The wide road carriageway and road reserve provides an opportunity for extensive street tree planting without compromising traffic movements, access to properties and infrastructure.

As indicated in the images and sections, tree planting within the road corridor and verge will dramatically improve the visual amenity and experience for travellers, residents, cyclists and pedestrians.





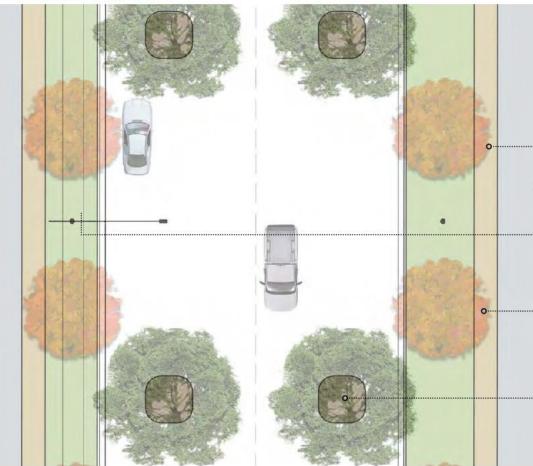
Existing Road Reserve (Google Street View)



Proposed Road Reserve (Artist's Impression)

Pg 12 Deniliquin Draft Masterplan | For: Edward River Council

Proposed typical street section



Proposed typical street layout plan

The streetscape proposal includes:

 Large canopy trees are to be planted within the parking lane at intervals along the street to reduce the apparent width of the carriageway and reduce traffic speed.

 The existing smaller street trees in the nature strip will be added to in order to enhance the landscape character of the adjoining residential interface.

The road is also Council road with the benefit of not requiring RMS approval.

- Proposed 1.5m foot path
- · Residential lots
- Overhead power line / street light
- · Existing / New planting street trees
- · Proposed new large street trees

2.6 HARDINGE STREET FROM COBB HIGHWAY TO CBD



2.7 NAPIER STREET FROM COBB HIGHWAY TO CBD

Napier Street running parallel to Cobb Higway provides a further access road between the Cobb Highway and Deniliquin, with direct access to the CBD, arriving at Waring Gardens.

This access street to the Deniliquin town centre is envisaged as an alternative route for tourists.

The wide road carriageway and road reserve provides an opportunity for extensive street tree planting without compromising traffic movements, access to properties and infrastructure.

The tree planting will serve to improve the appearance and sense of arrival between the Cobb Highway and the CBD.

Tree planting is proposed to both the centre of the road in planting islands and and to verge areas, taking into account location of service, overhead wires, property access, parking and sightlines.

The wide road carriageway and road reserve provides an opportunity for The road is also a Council road with the benefit of not requiring RMS approval.

Signage is to be provided at the intersection of Ochtertyre Street (Cobb Hwy) and Napier Street to direct light vehicular traffic to the CBD.



Pg 14 Deniliquin Draft Masterplan | For: Edward River Council



3.0 TOWN CENTRE

CBD PRECINCT 3.1

The upgrade of the Deniliquin Town Centre focuses on Cressy Street and on Napier Street. It is considered these two streets form the heart of Deniliquin and the objective of creating a vibrant and active town centre that has strong links to the adjoining Waring Gardens has been concentrated on these two areas - rather than dispersing and diluting activities over a wider distance.

A principle aim to is to ensure locals and visitors can easily find their way to and around the town centre, find parking, enjoy the pedestrian environment and want to stay in Deniliquin for a longer time. To achieve these aims, upgrades are proposed to embrace:

- The town gateways
- The main access streets from the Cobb Highway
- Wayfinding signage elements and entries around the CBD area
- Pedestrian pavement renewal in Cressy Street and Napier Street
- Increased tree planting to provide a leafy and shady environment for pedestrians
- Increased low level planting at street intersections to create an attractive landscape character
- Street furniture, including interpretive information about the town's history

Other activities that would add to the improvement of the overall appearance and character of Deniliquin include initiating a building improvement program to bring out the best of the town's heritage buildings. This would involve Council and owners working with specialist consultants to develop architectural and colour guidelines that would enhance the building facades and verandas.

This type of program has been successfully implemented elsewhere with positive economic and visitation uplifts (eg. Central Tilba (NSW), Maldon (Vic), Ballarat (Vic), Napier (NZ).

Within the central town centre block, there are a number of laneways that provide key links between the CBD, the Edwards River and Waring Gardens (and the Living Lagoons). Improvements to these laneways is aimed at increasing commercial activity, pedestrian safety and visitor interest. Improvements will consist of:

- Upgraded thresholds and pavements as wayfinding
- Improved lighting
- Murals and other potential art (eg, light fittings, shop signs)
- Exploring opportunities for commercial activities to spill out into the laneway spaces. Note: there are already a couple of examples of this (Brontes Café and Café 285). A great example of laneway activation has occurred in Melbourne with all sorts of laneways now finding new life and vibrancy as attractive places and spaces.

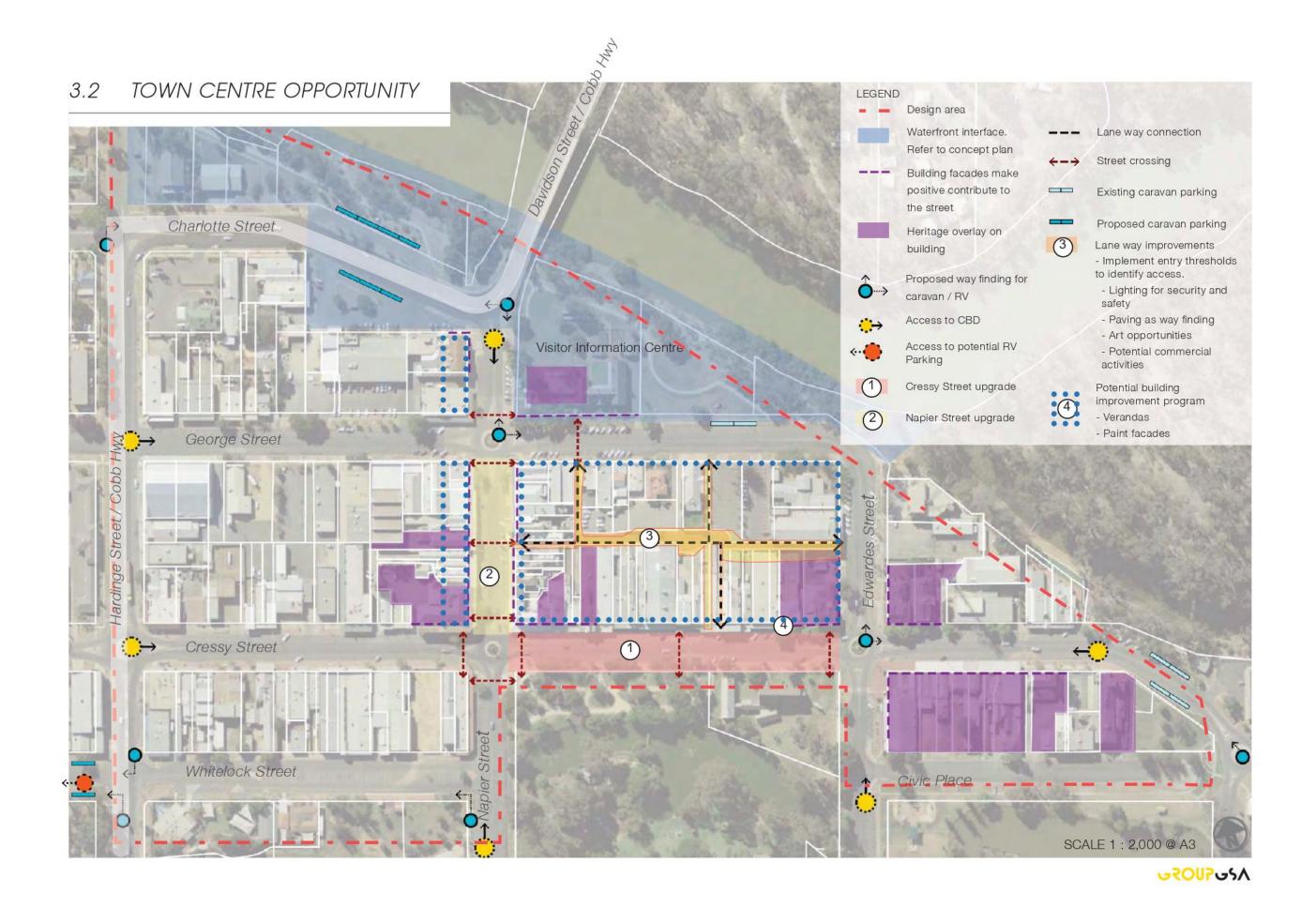
Attention has been given to the provision of RV / Caravan parking around the town centre to ensure these travellers can easily find a place to stop and access the town's facilities, as well as enjoy the riverfront and lagoons environments. Consideration of access into the town centre and other town attractions for these travellers via Crispe Street, Napier Street and the Cobb Highway has guided the location of RV / caravan parking.







Pg 16 Deniliguin Draft Masterplan | For: Edward River Council



TOWN CENTRE MASTERPLAN 3.3



Pg 18 Deniliquin Draft Masterplan | For: Edward River Council

3.4 STREETSCAPE UPGRADE - CRESSY STREET BETWEEN NAPIER STREET AND EDWARDES STREET (OPPOSITE WARING GARDENS)



Cressy Street opposite Waring Gardens, along with Napier Street forms the heart of the Deniliquin CBD and is the key destination point for the local community and visitors

Design proposals include:

- Additional tree planting to with regular spacing trees within the parking bays
- Central median planting of canopy trees
- Upgrade and exist central crossing
- Upgrade of footpath paving
- Thresholds at the intersections with Napier Street and Edwardes street

The intent create a "green oasis" for the CBD with improved visual and physical connections to Waring Gardens.

A review of the car parking in Cressy Street between Napier Street and Edwardes Street indicates the following:

- Current car parks: 80
- Revised car parks: 73
- Reduction: -7



Existing foot path condition

Interface with Waring Gardens



620UP65A



Pg 20 Deniliquin Draft Masterplan | For: Edward River Council

3.6 CRESSY STREET TYPICAL SECTION



The section demonstrates the opportunity to create a green canopy over Cressy Street as an extension of Waring Gardens with tree planting proposed to the median and the parking zone.

Trees to be selected for seaonal variety with clear trunks to maintain vehicles sight lines. Final species selection to be determined at detailed design, with consideration to the suitability of the tree species in consultation with Council, Parks & Gardens as well as local nurseries.



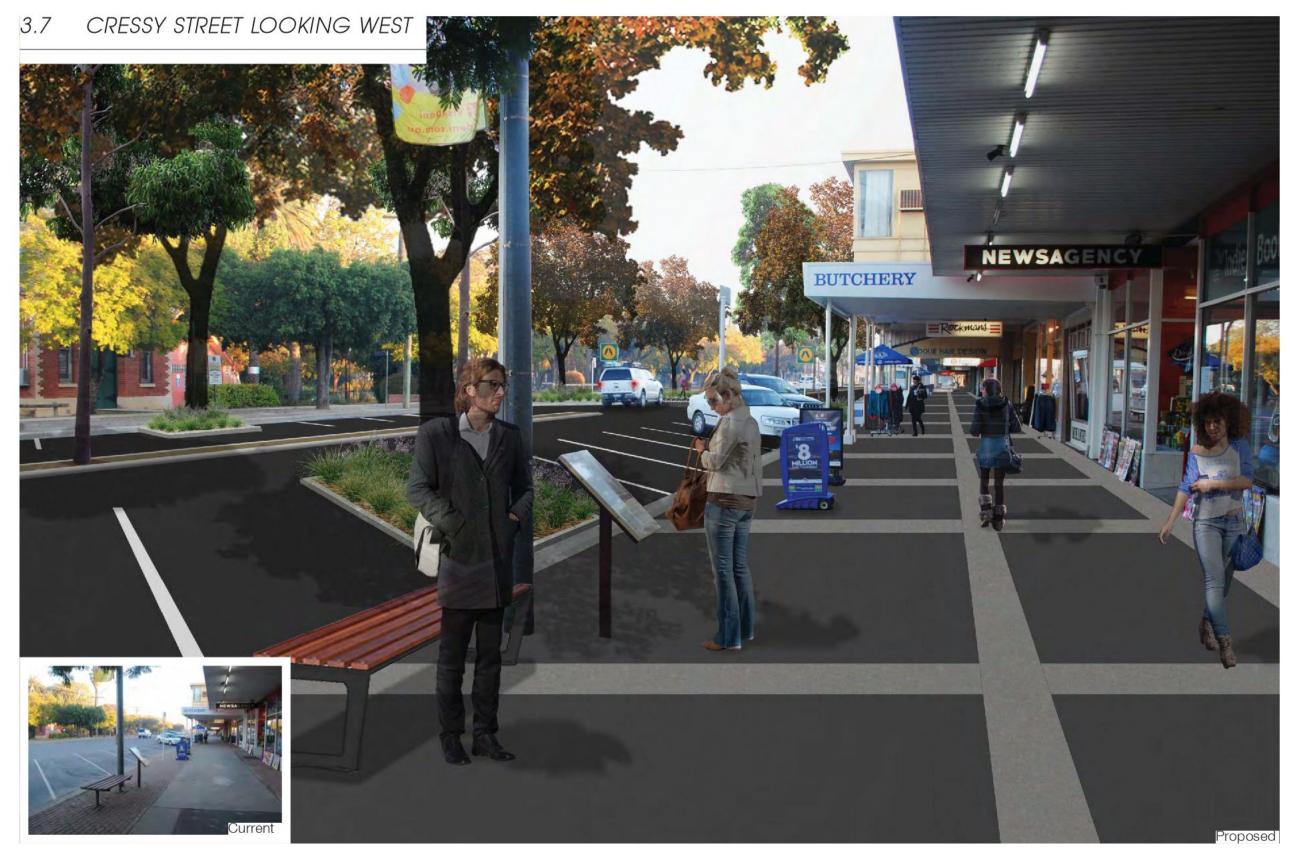
Detail for median - enable tree planting whilst allowing for vehicle movement and providing pedestrian refuge.





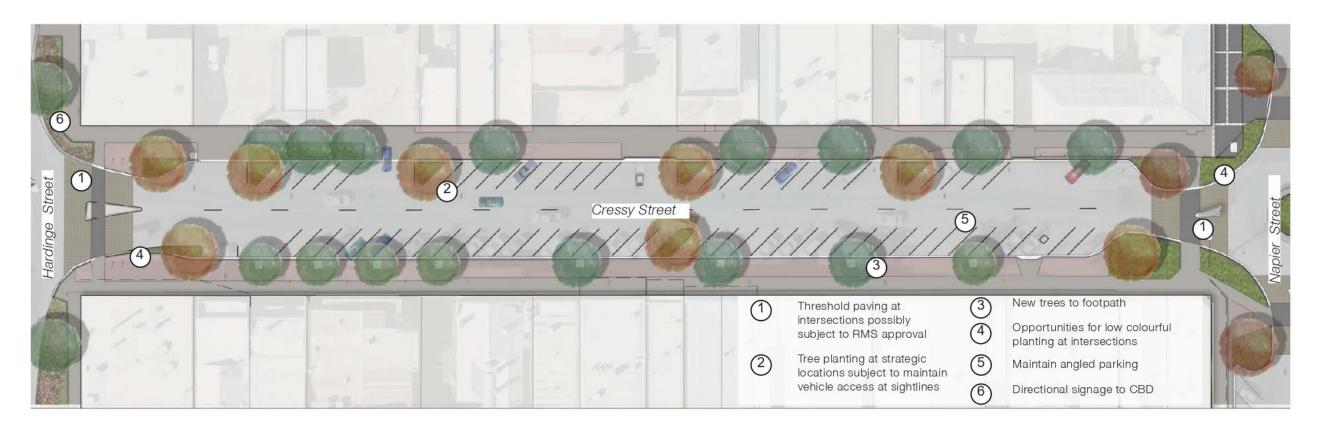
Example of the benefits of tree planting as demonstrated by the improvement to Mildura CBD.

620UP65A



Pg 22 Deniliquin Draft Masterplan | For: Edward River Council

STREETSCAPE UPGRADE - CRESSY STREET BETWEEN NAPIER STREET AND HARDINGE STREET (COBB HWY) 3.8



Cressy Street between Napier and Hardinge Streets is an extension of the Deniliquin CBD which consists of various local amenities and shops that are visited by the local community and visitors.

Design proposals include:

- Additional deciduous shade tree planting where appropriate within the parking bays and left-over spaces.
- Thresholds at the intersections with Napier Street and Hardinge Street

The intent is to create a shaded avenue to extend the 'greening' of the CBD with improved pedestrian amenity for the local community as they access the various stores.

Opportunity to replicate and extend the proposed paving design to the eastern portion of Cressy Street and Napier Street to this section of Cressy Street as well as other parts of the CBD.

A review of the car parking in Cressy Street between Napier Street and Hardinge Street (Cobb Hwy) indicates the following:

- Current car parks: 63
- Revised car parks: 62
- Reduction: -1





Existing verge condition

Typical streetscape

Jos College

STREETSCAPE UPGRADE - NAPIER STREET BETWEEN CHARLOTTE STREET (COBB HWY) AND CRESSY STREET 3.9



Design proposals include:

- Additional deciduous shade trees planted within the parking bays to form a safer pedestrian crossing point
- Central median planting of canopy trees
- Upgrade of footpath paving to both sides of the shops
- Threshold paving at all intersections
- Upgrade of garden bed planting along street corners

The intent is to create a "green oasis" for the CBD with improved visual and physical connections between the various shops and provide better pedestrian access to the Deniliquin Waterfront.

A review of the car parking in Napier Street between Charlotte Street (Cobb Hwy and Cressy Street indicates the following:

- Current car parks: 49
- Revised car parks: 45
- Reduction: -5

Pg 24 Deniliguin Draft Masterplan | For: Edward River Council



Existing foot path condition



Wyse Lane

Existing planting and furniture



3.10 CORNER NAPIER STREET & COBB HIGHWAY LOOKING WEST

3.11 LANEWAYS

The laneway with the CBD block created by Napier, George, Edwardes and Cressy Streets, provide an opportunity to improve permeability within the CBD to the car parks and to the Riverfront.

The laneways are unattractive, which through simple treatments could provide a more attractive environment for shoppers and visitors.

- Opportunity to extend cafe area to laneway introducing public art, overhead elements and planting. Consider the provision for umbrella placement in the pavement over tables and chairs. Also, consideration is to be given for new pavements to all laneways.
- (2) Improve wayfinding to the existing connection
- (3) Tree planting where available to improve amenity
- (4) Paving threshold to manage cars and pedestrians
- Update line-marking to create walkway adjacent to car park improving connection to the Riverfront
- (6) Connection to Edwardes Street









Proposed

<mark>⊌ROUP</mark>⊌SA

3.13 STREETSCAPE UPGRADE - NAPIER STREET BETWEEN CRESSY STREET AND HARRISON STREET



Napier Street, adjacent to Waring Gardens provides an important access point for the local community and visitors to the Waring Gardens as well as the Central Murray Regional Public Library opposite from the Gardens.

Design proposals include:

- Additional deciduous shade tree planting within the parking bays
- Additional tree planting to nature strip along the Waring Garden edge
- Proposed refuge island and informal pedestrian crossing to enable safer access to and from Library
- Thresholds at the intersections between Napier Street and Cressy street

The intent is to further extend the "green oasis" of the Waring Gardens and CBD by providing additional shade trees, whilst improving the pedestrian connections from the Gardens to the Public Library. The improved street crossing amenity is integral to the formation of the Lagoons Walk which play a part in enhancing the landscape experience of visitors to Deniliquin.



Federal Hotel

Memorial Entry - intersection of Napier and Cressy Streets

Pg 28 Deniliquin Draft Masterplan | For: Edward River Council



A review of the car parking in Napier Street between Cressy Street and Harrison Street indicates the following:

- Current car parks: 47
- Revised car parks: 41
- Reduction: -6

4.0 RIVERFRONT

RIVERFRONT PRECINCT 4.1

The Deniliquin Public Space Strategy highlights the relationship of the Riverfront to Deniliquin as a river town. The foreshore area from Hardinge Street in the north to Edwardes Street in the south forms the heart of the riverfront and its significant assets for the local community for reconciliation as well as an opportunity for tourism.

The River front area associated with the CBD forms into two distinct areas:

- Western riverfront between Davidson Street Bridge and Hardinge street to the North.
- Eastern riverfront between Davidson Street Bridge and Edwardes St to the south.

WESTERN RIVERFRONT PRECINCT

The western riverfront is dominated by the Cobb Highway with large expanse of car park either side of the road, which diminish the sense of arrival to Deniliquin and the CBD for both the local community and visitors.

The Riverfront walk continues along the top of the river embarkment and fence. There is an existing pontoon and stairs, which is in poor condition.

Taking advantage of the close proximity to the River and CBD - the key proposals include:

- Improving the layout of the existing car parks for both RV travellers and general vehicles, with dedicated spots for both types.
- Improvement to the legibility of the entry /exit points from both car parks, recognising their location of the Cobb Highway
- The improved car park enables opportunity for significant planting, particularly to the road verge.
- Upgraded and extended pontoons along with improved stair access to the carparks and riverfront walk.
- Upgraded Riverwalk along the levee with improved grassed, picnic areas

EASTERN RIVERFRONT PRECINCT

The eastern riverfront area already incorporates various recreation facilities, with close proximity to the CBD. These include;

- The Crossing Café, popular with locals and tourists
- The Amphitheatre
- Constructed Riverwalk with access to lookout area
- Roadside parking for cars and RV travellers
- The proposals seek to build upon the current facilities including;
- Expanded pontoon with additional 1:14 ramp from Riverfront Walk to Levee Walk.
- Improved amphitheatre area, with stage, seating and shade
- Lookout area at the corner of George Street and Edwards Street, constructed at top of the levee to take advantage of panoramic views.
- Improved access from the Riverfront walk to the CBD via Napier Street.

REVEGETATION

For the entire riverfront area, rehabilitation of the embankment is a key consideration. As highlighted in the Deniliquin Public Space Strategy, the problems of eroding embankment and invasive pest species need to be addressed, through a long-term programme of regrading to ensure integrity of the embankment, eradicated and planting programme.



Existing Lookout



Existing Riverwalk



Existing RV Parking off Cobb Highway

Pg 30 Deniliguin Draft Masterplan | For: Edward River Council

4.2 RIVERRFRONT PLAN



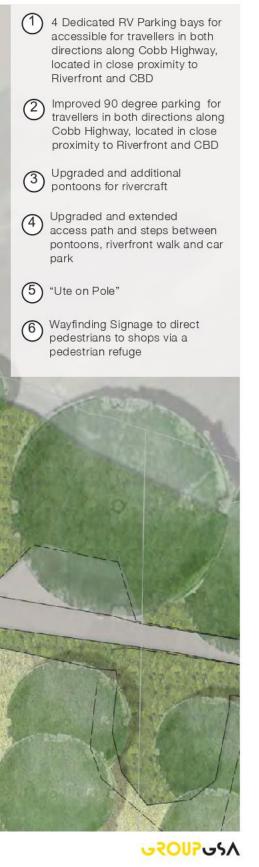
⊌20UP⊌SA



Pg 32 Deniliquin Draft Masterplan | For: Edward River Council



4.4 RIVERFRONT WEST UPGRADE - DETAIL ADJACENT REIVERFRONT





4.5 RIVERFRONT WEST UPGRADE - DETAIL ADJACENT IGA

Pg 34 Deniliquin Draft Masterplan | For: Edward River Council





4.7 RIVERFRONT EAST UPGRADE - DETAIL ADJACENT THE "CROSSING CAFE"

Pg 36 Deniliquin Draft Masterplan | For: Edward River Council









5.0 WARING GARDENS

WARING GARDENS 5.1

The Deniliquin Public Space Strategy recognises Waring Gardens as the jewel of the town's public parks, and it is well maintained and used with considerable attractions already in place.

The overall aim of the upgrade of Waring Gardens is to integrate the open space into Cressy Street and the town centre, and to create more opportunities for outdoor activities. In addition, the imminent relocation of the garden depot to another location and the removal of the bird enclosure provide opportunities to create valuable open space areas that will enhance the gardens as a place to visit, relax and meet up with friends.

Recognising the gardens inherent attractions and character, the objective of an upgrade is to refresh the existing landscape amenities: spaces, paths, park furniture and planting.

- Small shrubs that block views across the park and along paths and unhealthy trees will be removed and replaced with new tree planting to provide a continuing legacy for future generations.
- New tree planting will be planned to ensure the structure of spaces within the gardens are enhanced so that outdoor activities and events can be continued.
- The interface with Cressy Street will be opened up to ensure greater integration with the town centre. This includes the removal of some sections of the existing brick wall, providing a graded slope from the footpath to the existing promenade and planting new trees. New seating will be provided in this area to ensure resting and meeting places are maintained
- The section of brick wall near the War Memorial will be retained to provide seating for visitors.
- A new access ramp will be provided from Cressy Street to the covered stage area of the Multi-Arts Centre. This will provide clearer and simpler access to the various elements of this precinct, a viewing space overlooking the lake, as well as providing opportunities for small impromptu activities.
- The entrances to the gardens will be upgraded with feature paving to create a sense of arrival and a threshold between the street and the gardens.
- The three main entrances to Waring Gardens at each corner will be upgraded with new paving and park furniture to create a sense of arrival and a threshold between the street and the gardens.

- The existing play space will be upgraded to create a nature based playground within a fenced and safe environment.
- The existing picnic shelter is to be upgraded with extended paving, new park furniture and garden beds. A new path from Harrison Street will provide universal access for all to the picnic facilities, as well as to the upgraded public toilet (8).
- The wisteria and steel frame covering the fountain are proposed to be removed. with cuttings taken to be planted to new locations within the gardens (eg. to arbours along the Cressy Street promenade, on a new pedestrian bridge across the ornamental lake). This will open up the fountain to outside views and provide the opportunity for a new feature garden with seats.
- The Harrison Street frontage is to be upgraded with new kerb & channel and parallel parking set-out.
- The garden depot is relocated to the Napier Street boundary
- The existing park depot and bird cage are to be dismantled, and the depot relocated to a location along the Napier Street boundary (this is to be confirmed). This provides an opportunity to create a large, sunny open space area overlooking the ornamental lake. Park seating, picnic settings and lawn in this location will enable visitors and locals to take advantage of this pleasant location for lunches, meeting and relaxing.
- The existing bridge requires some maintenance, so it is proposed to upgrade this to create a feature element across the lake, including an overhead trellis structure that could support a wisteria cutting. Imagine Monet's bridge across the lily ponds at Giverney.
- Various park elements such as the Cross, the gas light, the proclamation plaque and the small rotunda that are scattered across open lawn areas will be relocated to more appropriate locations so the large open space area to the south side of the ornamental lake is uncluttered, and able to be used for a wide range of activities (including: markets, weddings, festivals, informal active recreation).

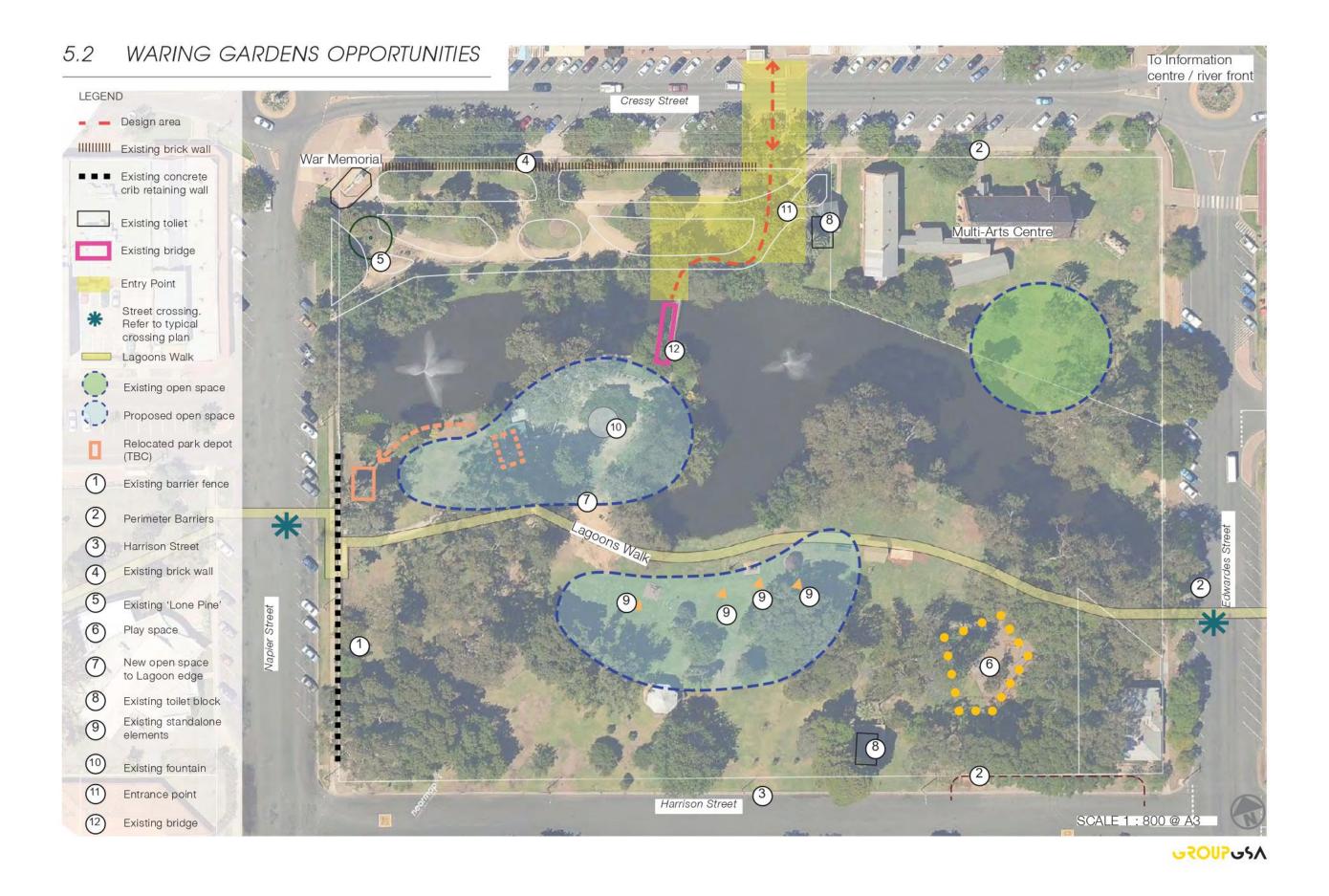
- easy access. These elements include:
- + An upgraded play space based around nature play
- + An improved picnic shelter with additional tables
- + An over water platform
- + A new feature garden around the existing fountain
- enjoy the sun and views across the lake to the town centre.

- The proposed Lagoons Walk provides a main pedestrian spine across the garden and various activities and park elements are located off this to enable

+ A new open space area on the edge of the ornamental lake where the garden depot was once located. This area will have additional seating and picnic tables, as well as open grass, to enable locals and visitors to

- A new viewing pontoon is proposed to be constructed at the edge of the ornamental lake to provide an over-water experience and a place for photographs with a fountain as a backdrop. In addition, the lake edge in this vicinity will be tidied up with large rocks placed along the embankment.

Pg 38 Deniliquin Draft Masterplan | For: Edward River Council





5.3 WARING GARDENS UPGRADE

Pg 40 Deniliquin Draft Masterplan | For: Edward River Council

1
2
3
4
5
6
0
8
9
10 (1) (1) (12)
(11)
0

(13)

(14)

Cressy Street Interface

Public Toilet upgrade

New Access to multi arts centre

New entrance to garden, with new paved threshold

Upgrade nature play space

Upgraded picnic shelter and facilities, including all accessible BBQ

Public toilet upgrade and access path

Large open space area for events, with existing monunents relocated throughout the Gardens based on consultation with Council at detailed design.

Upgrade to Harrison Street kerb and parking setout

New paths

Relocated depot

Fountain and lake side open space area

New widened foot bridge to enable pram and universal access for pedestrians. Wisteria transplanted from the fountain to new overhead trellises over foot bridge.

New viewing pontoon



7	1	New entry to gardens
	2	from Cressy Street Public toilet upgrade
_	3	New footbridge, possible with Wisteria
7	4	Fountain and feature garden
-	5	Lakeside open space area
de.	6	Lone pine
1	Õ	New paving entrance
-	8	Retained existing low brick wall
小学	9	Brick wall removed and replaced with seating
	10	New tree planting
	(11)	Arbour planting with Wisteria cuttings
1	(12)	Upgrade crossing to gardens
2		
01		<mark>υ ૨૦૫</mark> Ρυ 5Λ

5.5 WARING GARDENS - DESIGN OPPORTUNITIES & STRATEGIES

1. Existing Barrier Fence

- Replace barrier fence along Napier Street boundary with contemporary discrete barrier painted black to reduce visual impact.
- Install low planting to park edge to hide concrete crib retaining wall.

2. Perimeter Barriers

- Replace existing timber barriers with post and rail fence (timber posts and steel pipe rails).

3. Harrison Street

- Replace / repair existing kerbs and channel
- Install line marking to ensure greater parking efficiencies
- Parallel parking to garden side of street



Existing

Proposed

Existing

Proposed

Existing

Pg 42 Deniliquin Draft Masterplan | For: Edward River Council

Proposed

WARING GARDENS - DESIGN OPPORTUNITIES & STRATEGIES (CONT)

4. Existing Brick Wall

- Retain section adjoining War Memorial.
- Remove scattered shrubs and low planting to open up views into gardens from Cressy Street.

5. Existing 'Lone Pine'

- Existing tree is dead; Remove.
- Source new Lone Pine (Pinus halepensis) & plant to new location (consultation with parks staff, RSL)

6. Play Space



Existing

Existing

Proposed

- Upgrade play area with a nature base play theme. (E.G. Balance logs and beams, stepping stones, climbing frame, tunnels, sand and water play etc.)

620UP65A

WARING GARDENS - DESIGN OPPORTUNITIES & STRATEGIES (CONT)

7. New Open Space to Lagoon Edge

- Provide new outdoor furniture, include picnic settings, park seats, bin enclosure.
- Planting of shade trees.

8. Existing Toilet Blocks

- Upgrade / renovate to reduce visual impact of brick.
- Render public art / mural
- Construct access paths from street for Harrison St toilet.
- Clarify signage

9. Existing Standalone Elements

- -Relocate existing standalone elements scattered within Waring Garden Items include:
- The Cross;
- Gas Lantern;

















Existing

Pg 44 Deniliquin Draft Masterplan | For: Edward River Council

Proposed

Proposed



to new locations around perimeter of an open space area to create a well defined and clear open space that can be used for markets and weddings.

- Proclamation Memorial;

- Small Gazebo

WARING GARDENS - DESIGN OPPORTUNITIES & STRATEGIES (CONT)

10. Existing Fountain, Wisteria and Frame

- Remove existing Wisteria & frame over Memorial Fountain.

11. Enhance Entry Point to Garden from Shopping Centre

- Strengthen link between shopping centre & Waring Garden

12. Existing Bridge

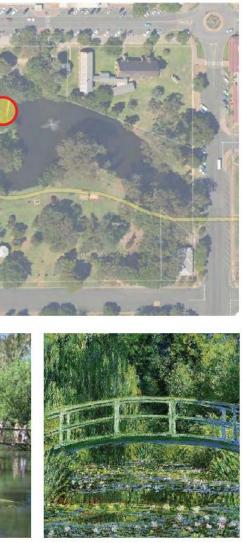
- Upgrade to include overhead trellis for transplanted cutting of Wisteria.



Existing

Existing

Existing



Proposed

620UP65A

5.6 CONNECTIVITY - WARING GARDENS TO RIVERFRONT

Opportunity to improve connectivity to and within the CBD for both local residents and visitors, enhancing the experience of visiting the CBD including:

- () Improved access from the Riverwalk and RV Parking area to the CBD
- Improved access from the Riverfront and pontoons with additional ramp and realigned path
- (3) Upgrade path and signage from the Riverwalk to Amphitheatre and George Street
- Improve amenity of Laneways to provide alternative access between
 CBD and Riverfront
- Improve amenity to Edwardes Street for the connectin to lookout from the CBD and Waring Gardens
- (6) Connections to CBD from the Lagoons Walk via Waring Gardens



6.0 LAGOONS





6.1 THE LIVING LAGOONS

The Deniliquin Public Space Strategy recognises the community work that has occurred over the years and acknowledges the diverse range of activities and functions this 'green necklace' provides to Deniliquin's residents and visitors.

The main component of this current project is the proposed construction of the 'beach to beach trail' that links McLean's Beach via the Living Lagoons with Willoughby's Beach. This trail will provide a formal loop around Deniliquin ensuring the town's attributes will be accessed and appreciated.

Associated with this trail will be many opportunities for public art, nature interpretation, tree planting, park furniture, physical exercise, alternative access to community facilities and wayfinding signage.

Some immediate projects, apart from the construction of the path, could involve:

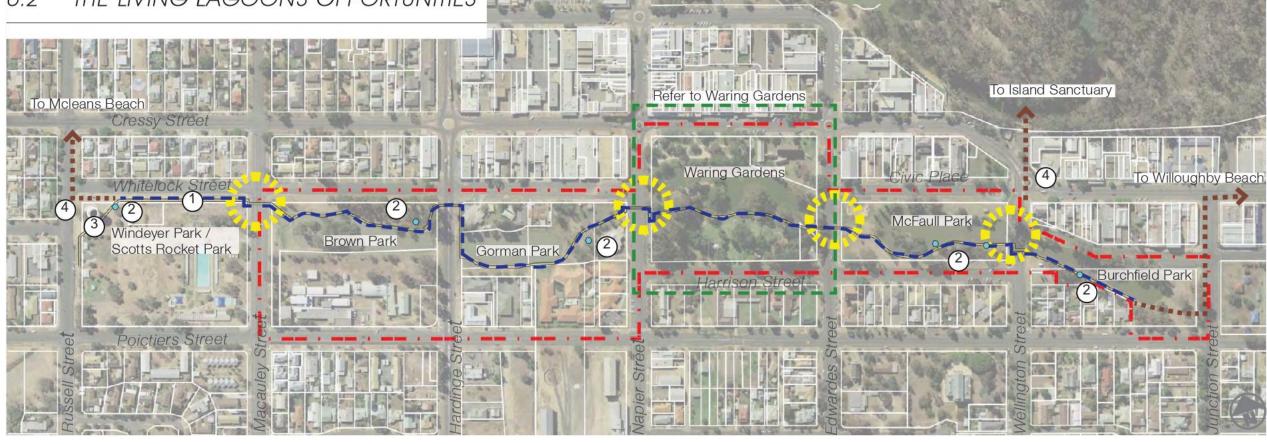
- Working with the Deniliquin Lagoons Group and Yarkuwa, continue to establish Eli Brown Park (Fish park) as an enhanced nature reserve where all aspects of fish can be appreciated. This includes:
- + Fishing platforms with access for all abilities
- + Interpretive signs
- + Universal access paths
- + Bank and batter stabilisation and improvements
- Exploring opportunities to install a mural on the 'White Tower' at the corner of Whitelock and Russell Streets. The mural could reflect the inherent qualities of the living lagoons and reflect the local nature.
- Installing a coherent and consistent system of way finding signage elements to guide locals and visitors along the lagoons walk and to Maclean's Beach and Willoughby Beach







Pg 48 Deniliquin Draft Masterplan | For: Edward River Council



6.2 THE LIVING LAGOONS OPPORTUNITIES

Design area

- Lagoons Walk
- Street Crossing •..•
 - Refer to typical section.
- Lagoons Walks Opportunity to enhance landscape facilities (ex. furniture and way finding) along the new Lagoons Walks.

(1)

Park Furniture & Interpretive Signages Install to select locations to enable appreciation and understanding of local ecology & history.

(2)

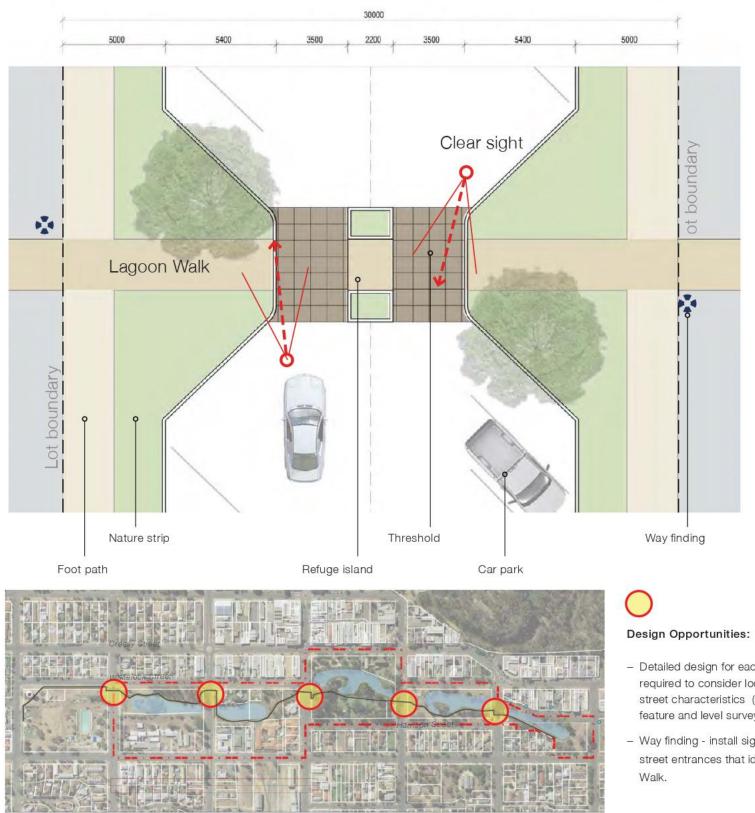
- 3 White Tower
 - Explore opportunities to install a mural on the 'White Tower' (Corner of Whitelock & Russell Streets) as a landmark along the Lagoons Walk.





Provide clear & direct connections to Mcleans Beach & Willoughbys Beach to ensure there is a well defined walking & cycling circuit around Deniliquin town centre.

6.3 LAGOONS -TYPICAL STREET CROSSING PLAN



Pg 50 Deniliquin Draft Masterplan | For: Edward River Council

- Detailed design for each crossing required to consider local levels & street characteristics (subject to feature and level survey)
- Way finding install signs / elements to street entrances that identify Lagoon

6.4 THE LIVING LAGOONS - BROWN PARK



6.5 LAGOONS / RIVERFRONT / CBD CONNECTIVITY

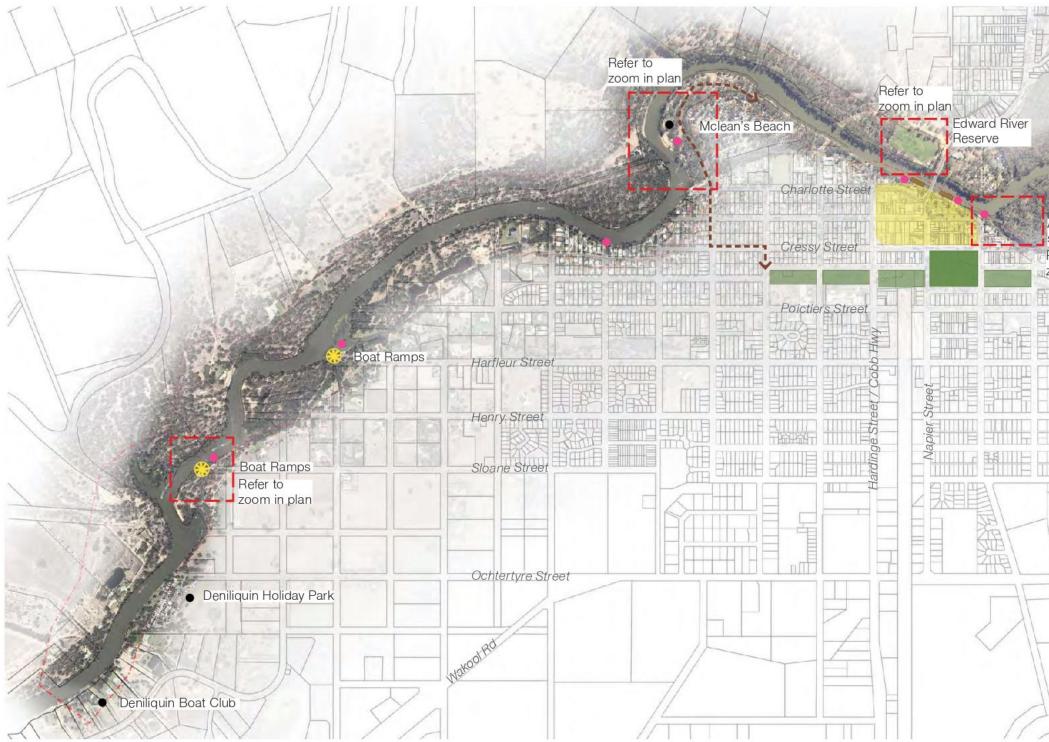


Pg 52 Deniliquin Draft Masterplan | For: Edward River Council

7.0 EDWARD RIVER BEACHES



7.1 EDWARD RIVER



Pg 54 Deniliquin Draft Masterplan | For: Edward River Council

1	
Sec. 16 P	
157	
CY .	
Y	
	and the second second
	Carrier A Martin And
	Set Set - Set 1
- Annaharan	and a start
State of the state	aste d
and a state of	Elite ()
And a to the	and man 1
	140
Access to	
sanctuary	
Refer to	TITIC
oom in p	lan
anim H	
T	1
	De la companya de la
	ESS
	브 브럴 브릴 브릴 트릴 - 브 -
LEGEN	
	Upgrade boat ramp area
	Potential outdoor
	furniture
	lumiture
<->	Upgraded walk
	Opgraded waik
	CBD area
	Waring Gardens
	1 000000
	Lagoons
	CBD Riverfront
	pontoons
	1 / / ~
1	IN INZ
-	T I Ver
IT	$I = I \setminus X \subseteq Y \setminus Y$

7.2 RIVER ACCESS - MCLEAN'S BEACH

- Walking Trail upgrade
- + Provide a link between the Lagoons Walk via Russell Street / Charlotte Street / Butler Street to McLean's Beach
- + Construct a new path from Butler Street to the river front to take advantage of the landscape character and river's edge.
- Upgrade the existing park furniture (seats, picnic settings, shelters, shade structures rubbish bin surrounds, bicycle rails) with careful consideration of river flooding and ongoing maintenance.
- Provide way finding signage along the beach area to clearly indicate access to the existing Edward River Scenic Walk. Upgrade the existing signage to ensure a coordinated and easy-to-identify suite of signs





7.3 RIVER ACCESS - BOAT RAMP UPGRADES



3

Explore opportunities to strengthen and protect embankments with new retaining walls as installed elsewhere along the river.

Upgrade the existing park furniture (seats, picnic settings, shelters, rubbish bins, bicycle rails) with careful consideration of river flooding and ongoing maintenance.

2

Improve parking set out to maximise numbers of vehicle + trailer parking in the narrow road reserve area.

Existing Boat ramp

4

Pg 56 Deniliquin Draft Masterplan | For: Edward River Council

1

Boat ramp upgrade 1:500 @ A3

7.4 RIVER ACCESS - RIVERRONT / ISLAND SANCTUARY

- Provide seating to the existing riverfront lookout area to maximise the resting and viewing opportunities of this river vantage point.
- Review the existing information signs about the town's heritage (Chinese camp) and river fauna that are currently located on the river embankment and re-locate to the viewing platform, so they can be read by visitors and add value to the river front experience.
- Install new wayfinding signage to clearly indicate directions to the Island Sanctuary and Willoughby's Beach.
- Improve the paths as required on the Island Sanctuary to ensure universal access so all can experience the landscape character of the river front environment.
- Consider removal of the existing gates to provide better flow for bike rider access to the island.
- Consider removing the prohibition of dogs on the island sanctuary to allow dogs & owners to experience this environment.







620UP65A

7.5 EDWARD RIVER OVAL/RESERVE

Opportunity to upgrade Edward River Reserve on the northern bank opposite the western riverfront precinct.

- Existing access from Cobb Highway, with opportunity to improve car parking
- 2 Existing amenities

3 Existing cricket pitches/ovals

- Opportunity to improve walking track to the top of the river bank, with new shelter/seating areas
- Opportunity to provide alternative kayak launching area / pontoon and public moorings near Edward River Reserve
- Proposed off-leash dog area as identified in the Open Space Strategy.



Pg 58 Deniliquin Draft Masterplan | For: Edward River Council



8.0 PUBLIC DOMAIN ELEMENTS

8.1 PUBLIC DOMAIN PRECINCTS

Opportunity to create a consistent pallette of materials across key parts of Deniliquin:

- Using surface materials to define uses within the footpaths
- Site furntiure to reference differing areas
- Plant pallette to high key entrances and streets

Three zones for consistent public domain elements have bee established

- 1. Deniliquin CBD
- 2. Waring Gardens
- 3. Riverfront and Lagoon
- 1 CBD PUBLIC DOMAIN INCLUDING CRESSY, NAPIER, GEORGE AND EDWARDES STREETS

2 - WARING GARDENS

3- RIVERFRONT & LAGOON





100		Jac The	Pro-
DILLAN	and the second second	Se St	
	and the second	E alla	and the
10.20	The line	1.0020	3
1-1-2 A	. 6. 7	1 march	1000
	Start Company	CONTRACTOR OF	199
1 20	and the second	19	-2
			-
WE OF LA	0000	A STATEMENT	10
in a la	0	3	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		and the second	ALLANG C
1 10 10	- L R		1.00
	P _ 2 2	2 1	1 mars
5-24 S 1 1 100		1.1.2.1	12
TOTAL PORT AND	ALC: NO.	PERSONAL PROPERTY AND INCOME.	-
	司 一, 严,	III.AU	121
	部司行		all.
	enterini mane	Torona and	Contraction of the
			103
and a state of the	and the second		1.4
Carl Contraction	STATE NO		100
and the second	Contraction of the local division of the loc	1 Sala	100
The Party		1000	
		10	- Tra
			II,
	(Most)		
Lagoons	(West)		
Lagoons	(West)		

Pg 60 Deniliquin Draft Masterplan | For: Edward River Council



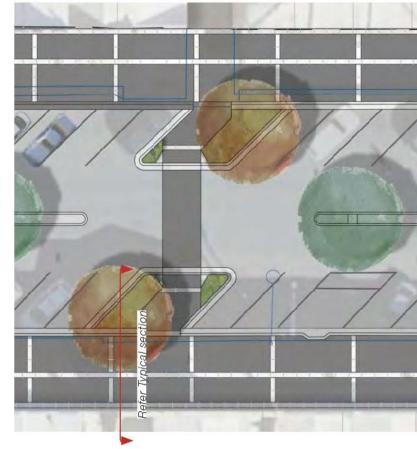
8.2 CBD PUBLIC DOMAIN ELEMENTS

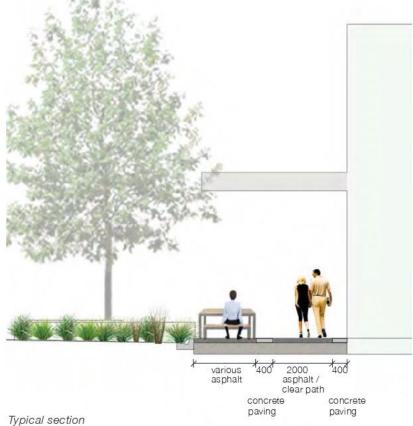
PAVING TO FOOTPATHS



Item:	Footpath Paving	
Location:	CBD	
Supplier:	TBC	
Description:	Infill : Exposed Aggregate Asphalt	
	Recommended white quartz aggregate	
	15-30mm	
	Banding: Either paving units or concrete	
	The use of asphalt paving will be considered	
	carefully during detail design in consultation	
	with Council and local suppliers to ensure in	
	is suitable and can withstand the hot summe	

temperatures







8.2 CBD PUBLIC DOMAIN ELEMENTS (CONT.)

BOLLARDS

BIKE RACKS

BANNERS

					abel
Item:	Stainless Steel Bollard	Item:	Single Bike Rack	Item:	Ro
Location:	CBD TBC	Location:	Waring Gardens surrounds TBC	Location:	CE
Supplier:	Furphy Foundry	Supplier:	Furphy Foundry (or similar approved)	Supplier:	Ab
Description:	No. 4 Finish. 140 mm OD Pipe	Description:	Materials: 50.8mm O/D Stainless Steel Tube	Description:	Ba
	Materials: 304 Grade Stainless Steel Pipe		Polished 304 Grade Stainless Steel		en wii
	Fixing: Bolt down or in ground attachment (Removable option available)		Fixing: Bolt down or in ground attachment		Ma

ensur
wind (
Mater
Tensil

Pg 62 Deniliquin Draft Masterplan | For: Edward River Council



Rota-Top Euro Banner Poles

CBD entrances TBC

Abel (or similar approved)

Banner pole with rotating banner arm to re maximum visual impact even in still conditions.

> erials: 6063T6 Structural Grade High ile Aluminium

Height: 6M (12M option available)

8.2 CBD PUBLIC DOMAIN ELEMENTS (CONT.)

BINS + CIGARETTE BUTT CONTAINER



SEATING



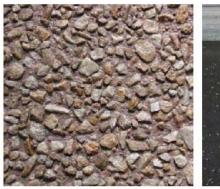
Item:	BigBelly Solar Compactor - Smart Bins	
Location:	CBD and Waring Gardens TBC	
Supplier:	Solar Bins Australia	
Description:	Capacity: 600L	
	Automatically compacts when full to allow five times the capacity of standard 120L wheelie bins.	

Item:	Metro Seat	
Location:	CBD Streets TBC	
Supplier:	Furphy Foundry	
Description:	Materials: Cast Aluminium	
	304 Grade Stainless Streel Legs	
	Hardwood Timber Slats or Modwood	
	Length: 1800mm	
	Fixing: Concealed bolt down attachment	



8.3 WARING GARDENS PUBLIC DOMAIN ELEMENTS

FEATURE PAVING TO GARDEN ENTRIES





BIKE RACKS



DRINKING FOUNTAIN AND BUBBLERS



Item:	Feature Footpath Paving	Item:	Single Bike Rack	Item:
Location:	Entrance points to the Waring Gardens	Location:	Waring Gardens surrounds TBC	Location:
Supplier:	Boral Concrete (or similar approved)	Supplier:	Furphy Foundry (or similar approved)	Supplier:
Description:	Infill: Exposed Aggregate Concrete	Description:	Materials: 50.8mm O/D Stainless Steel Tube	Description:
	Recommended 'Rustic Red' or similar		Polished 304 Grade Stainless Steel	
	Banding: Concrete paving units (Natural Grey Colour)		Fixing: Bolt down or in ground attachment	

m:	Prosp
cation:	TBC
ipplier:	Botto
escription:	All at dog b
	Mater bright
	Fixing
	Heigh

Pg 64 Deniliquin Draft Masterplan | For: Edward River Council



pect Drinking Fountain

on + Gardiner

abilities drinking fountain with optional bowl and bottle tap.

erials: 316 grade stainless steel with ht polish and cast aluminium grate.

ng: Subsurface fixed

ht: 880mm AS1428 compliant

8.3 WARING GARDENS PUBLIC DOMAIN ELEMENTS (CONT.)

BOLLARDS



BINS + CIGARETTE BUTT CONTAINER



Item:	Timber Bollard	
Location:	Waring Gardens as required	
Supplier:	TBC	
Description:	Materials: Hardwood timber	
	Fixing: In ground with footing	

Item:	BigBelly Solar Compactor - Smart Bins	
Location:	CBD and Waring Gardens TBC	
Supplier:	Solar Bins Australia	
Description:	Capacity: 600L	
	Automatically compacts when full to allow five times the capacity of standard 120L wheelie bins.	



8.3 WARING GARDENS PUBLIC DOMAIN ELEMENTS (CONT.)

PARK SEATING







PICNIC SETTING



Item:	Promenade Seat	Item:	Promenade Picnic Setting
Location:	Parks and Reserves	Location:	Parks and Reserves
Supplier:	Furphy Foundry	Supplier:	Furphy Foundry
Description:	Materials: Cast Aluminium	Description:	Materials: Cast Aluminium
	304 Grade Stainless Streel Legs		304 Grade Stainless Streel Legs
	Hardwood Timber Slats or Modwood		Hardwood Timber Slats or Modwood
	Length: 1800mm		Length: 1800mm
	Fixing: Bolt down or in ground attachment		Fixing: Bolt down or in ground attachment

Pg 66 Deniliquin Draft Masterplan | For: Edward River Council

8.4 RIVERFRONT & LAGOONS PUBLIC DOMAIN ELEMENTS

SHELETER

Item 7.3 - Attachment 1



BINS + CIGARETTE BUTT CONTAINER



DRINKING FOUNTAIN AND BUBBLERS



Item:	Skillion Roof Shelter (Whyalla Series)		
Location:	Lookout points over Riverfront and Lagoons		
	TBC.		
Supplier:	Landmark Pro		
Description:	Materials: Steel posts and roof frame, galvanised brackets, stainless steel fixings, Colorbond roof		
	Size: TBC		
	Fixing: Bolt down or in ground posts		

Item:	BigBelly Solar Compactor - Smart Bins	Item:
Location:	CBD and Waring Gardens TBC	Location:
Supplier:	Solar Bins Australia	Supplier:
Description:	Capacity: 600L	Description:
	Automatically compacts when full to allow	
	five times the capacity of standard 120L wheelie bins.	



Prospect Drinking Fountain

TBC

Botton + Gardiner

All abilities drinking fountain with optional dog bowl and bottle tap.

Materials: 316 grade stainless steel with bright polish and cast aluminium grate.

Fixing: Subsurface fixed

Height: 880mm AS1428 compliant



8.4 RIVERFRONT & LAGOONS PUBLIC DOMAIN ELEMENTS (CONT.)

PARK BENCHES







PARK SEATING



PICNIC SETTING



Item:	Promenade Bench	Item:	Promenade Seat	Item:	Prome
Location:	Riverfront & Lagoons TBC	Location:	Parks and Reserves	Location:	Parks
Supplier:	Furphy Foundry	Supplier:	Furphy Foundry	Supplier:	Furph
Description:	Materials: Cast Aluminium	Description:	Materials: Cast Aluminium	Description:	Mater
	304 Grade Stainless Streel Legs Hardwood Timber Slats		304 Grade Stainless Streel Legs		304 G
			Hardwood Timber Slats		Hardw
	Length: 1800mm		Length: 1800mm		Lengt
	Fixing: Bolt down or in ground attachment		Fixing: Bolt down or in ground attachment		Fixing

Pg 68 Deniliquin Draft Masterplan | For: Edward River Council



menade Picnic Setting

ks and Reserves

phy Foundry

terials: Cast Aluminium

Grade Stainless Streel Legs

dwood Timber Slats

gth: 1800mm

ng: Bolt down or in ground attachment

9.0 STREET TREES

Street trees are generally chosen based on their form, character and suitability for the areas they are proposed.

This section of the report explores potential streetscape character whilst providing a selection of tree species which are an ongoing conversation, and further considerations will be required at detailed design.

across Deniliquin.

Discussions with Council, the Deniliquin Working Group as well as local tree nurseries, will enable the development of an appropriate palette of tree species to ensure they as suitable for specific locations, are able to create the prefered landscape character and can be replicated in various sites

STREET TREES CBD 9.1



TYPICAL SECTION NAPIER STREET



TYPICAL SECTION CRESSY STREET

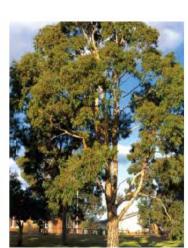


CRESSY STREET



Kerb outstands & nature strips to Central median Cressy St west

'Cimmaron' Ash (Fraxinus)



Corymbia maculata



NAPIER STREET CBD

2

Kerb outstands

'Cimmaron' Ash (Fraxinus)



Central median

Corymbia maculata



3



GEORGE STREET

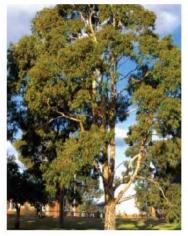
Kerb outstands

Corymbia maculata Eucalyptus Leucoxylon 'Rosea'

Pg 70 Deniliquin Draft Masterplan | For: Edward River Council







Central median

9.2 STREET TREES TOWN GATEWAYS

CRISPE STREET & NAPIER STREET (TOWN ENTRANCE ROUTES)





Verges

Central median

Pyrus ussuriensis

Corymbia maculata



A NAPIER STREET FROM COBB HIGHWAY TO CBD



B CRISPE STREET FROM COBB HIGHWAY TO CBD



⊌ROUP⊌SA

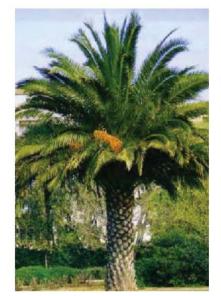
9.3 STREET TREES GENERALLY



Quercus canariensis



Pyrus ussuriensis



Phoenix canariensis



Albizia julibrissin



Zelkova serrata "Green Vase"





Liquidambar styraciflua

Livistona australis



Gleditsia triacanthos "Shademaster"







Fraxinus oxycarpa "Raywoodii"

Pg 72 Deniliquin Draft Masterplan | For: Edward River Council

Item 7.3 - Attachment 1



Eucalyptus leucoxylon "Rosea"



Agonis flexuosa



υરΟሀΡυςλ

www.groupgsa.com ARN 3990

Sydney

Level 7, 80 William Street East Sydney NSW 2011 Australia T +612 9361 4144 E sydney@groupgsa.com

Melbourne

Level 1, 104 Exhibition Street Melbourne VIC 3000 Australia T +613 9416 5088 E melbourne@groupgsa.com

Brisbane

Level 14, 100 Edward Street Brisbane QLD 4000 Australia T +617 3210 2592 E brisbane@groupgsa.com

Gold Coast

Suite 30201 Southport Central Tower 3, Level 2, 9 Lawson St Southport QLD 4215 Australia T +817 3038 4200 E goldco.ast@groupgsa.com

Perth

Level 2, 307 Murray Street Perth WA 6000 Australia T +618 6313 2125 E perth@groupgsa.com

Beijing

F2-501-R09, Soho 30 Guanghualu SOHO2 N.9 Guanghualu, Chaoyang District, Beijing PR China T +86 (0)10 5327 4897 E beijing@groupgsa.com

Shanghai

Room 407, No. 71, Xi Suzhou Road Jingan District Shanghai 200041 PR China T +86 (0)21 5213 6309 E shanghal@groupgsa.com

Ho Chi Minh City

19th Roor – Havana Tower, 132 Ham Nghi, Ben Thanh Ward, District 1, Ho Chi Minh City Vietnam T +84 8 3827 5385 E homo©groupgsa.com

Hanoi

2nd Floor, 5A/111 Xuan Dieu Street, Quang Tay Ward Tay Ho District, Ha Noi Vietnam T +84 24 3266 8025 E hanol@groupgsa.com



8 CONFIDENTIAL MATTERS

RECOMMENDATION

That Council considers the confidential report(s) listed below in a meeting closed to the public in accordance with Section 10A(2) of the Local Government Act 1993:

8.1 CONTRACT 2.19.262 - DENILIQUIN SWIM CENTRE – REFURBISHMENTS OF OUTDOOR SWIMMING POOLS AND PLANT EQUIPMENT

This matter is considered to be confidential under Section 10A(2) - d(i) of the Local Government Act, and the Council is satisfied that discussion of this matter in an open meeting would, on balance, be contrary to the public interest as it deals with commercial information of a confidential nature that would, if disclosed prejudice the commercial position of the person who supplied it.

9 CLOSE OF MEETING