

#### **AGENDA**

#### FOR URBAN SERVICES COMMITTEE MEETING TO BE HELD ON

## 15 JULY 2024 AT THE CONCLUSION OF THE FINANCE AND CORPORATE SERVICES COMMITTEE

# IN LITTLE PARA CONFERENCE ROOMS, SALISBURY COMMUNITY HUB, 34 CHURCH STREET, SALISBURY

**MEMBERS** Cr S Ouk (Chairman)

Mayor G Aldridge (ex officio)

Cr B Brug

Deputy Mayor, Cr C Buchanan (Deputy Chairman)

Cr A Graham Cr M Mazzeo Cr S Reardon

**REQUIRED STAFF** Chief Executive Officer, Mr J Harry

Deputy Chief Executive Officer, Mr C Mansueto General Manager City Infrastructure, Mr J Devine

General Manager Community Development, Mrs A Pokoney Cramey

General Manager City Development, Ms M English

Manager Governance, Mr R Deco

Governance Support Officer, Ms K Boyd

### **APOLOGIES**

#### LEAVE OF ABSENCE

#### PRESENTATION OF MINUTES

Presentation of the Minutes of the Urban Services Committee Meeting held on 17 June 2024.

## **REPORTS**

Administ	tration	
4.0.1	Future Reports for the Urban Services Committee	15
For Dec	ision	
4.1.1	Recommendations of the Environmental Sustainability and Trees Sub Committee meeting held on Monday 8 July 2024	21
4.1.2	Capital Works Program - June 2024	29
4.1.3	Traffic Management Prescott Primary Northern	39
4.1.4	Wiltshire Street Pedestrian Access	43
4.1.5	Adams Creek Catchment Stormwater Management Plan	55
4.1.6	Greater Edinburgh Parks Catchment Stormwater Management Plan	87
4.1.7	Reserve Upgrade Paralowie and Salisbury Downs	. 127
4.1.8	Lake Windemere Reserve - Additional playground equipment in repsonse to playground petition	. 133
4.1.9	District Level Playground for Amsterdam Reserve	. 139
4.1.10	Returning Cockburn Green to Irrigated Greenspace	
4.1.11	Tree Removal Requests - April and May 2024 (Further Information Report in relation to Item ESATS2 from Evironmental Sustainability and Sub Committee Meeting held on 8 July 2024)	. 147
For Info	rmation	
4.2.1	Community engagement in Environmental activities (report on environmental events/ activities which have engaged the community)	. 157
QUEST	IONS ON NOTICE	
US-QOI	N1 Question on Notice Cr B Brug: Tram Museum Promotion	
	A Question on Notice was received from Cr B Brug:  1. What can Council do to assist the Tramway Museum to help strengthen its events promotion, including its Twilight Tram event, which last occurred on 6 July 2024?	
	2. What can Council do to assist the Tramway Museum help strengthen its overall promotion and signage, including signage around the St Kilda township?	
	Administration Response:	
	1. Tramway Museum events can be promoted by the City of Salisbury's social media channels and websites. The Community Experience Division will monitor the Tramway Museum channel and share appropriate content.	

2. Administration will continue to work with the Tramway Museum to better promote the Museum, including consideration of new signage and using current communications channels.

## **MOTIONS ON NOTICE**

There are no Motions on Notice

## **OTHER BUSINESS**

(Motions without Notice, Questions Without Notice, CEO Updates)

#### ORDERS TO EXCLUDE THE PUBLIC

## 4.4.1 Provenance Indigenous Plants (Nursery) - New Lease Agreement

#### Recommendation

Pursuant to section 83(5) of the *Local Government Act 1999* the Chief Executive Officer has indicated that, if the Urban Services Committee so determines, this matter may be considered in confidence under Part 3 of the *Local Government Act 1999* on grounds that:

- 1. Pursuant to Section 90(2) and (3)(d)(i) and (d)(ii) of the Local Government Act 1999, the principle that the meeting should be conducted in a place open to the public has been outweighed in relation to this matter because:
  - it relates to commercial information of a confidential nature (not being a trade secret) the disclosure of which could reasonably be expected to prejudice the commercial position of the person who supplied the information, or to confer a commercial advantage on a third party; and
  - commercial information of a confidential nature (not being a trade secret) the disclosure of which would, on balance, be contrary to the public interest.
- 2. In weighing up the factors related to disclosure,
  - disclosure of this matter to the public would demonstrate accountability and transparency of the Council's operations
  - Non-disclosure of the matter and discussion of this item in confidence would protect confidential information relating to proposed commercial negotiations regarding Provenancxe Indigenous Plants and Council's commercial position.

On that basis the public's interest is best served by not disclosing the **Provenance Indigenous Plants** (**Nursery**) - **New Lease Agreement** item and discussion at this point in time.

3. Pursuant to Section 90(2) of the Local Government Act 1999 it is recommended the Council orders that all members of the public, except staff of the City of Salisbury on duty in attendance, be excluded from attendance at the meeting for this Agenda Item.

#### **CLOSE**

Page 4 Urban Services Committee Agenda - 15 July 2024



# MINUTES OF URBAN SERVICES COMMITTEE MEETING HELD IN LITTLE PARA CONFERENCE ROOMS, SALISBURY COMMUNITY HUB,

## 34 CHURCH STREET, SALISBURY ON

#### 17 JUNE 2024

#### **MEMBERS PRESENT**

Cr S Ouk (Chairman)

Mayor G Aldridge (ex officio) (from 6.58 pm)

Cr B Brug

Deputy Mayor, Cr C Buchanan (Deputy Chairman)

Cr A Graham Cr S Reardon

#### **OBSERVERS**

Cr S McKell Cr D Hood

#### **STAFF**

Chief Executive Officer, Mr J Harry

Deputy Chief Executive Officer, Mr C Mansueto General Manager City Infrastructure, Mr J Devine

General Manager Community Development, Mrs A Pokoney Cramey

General Manager City Development, Ms M English

Manager Governance, Mr R Deco Governance Trainee, Ms M Prasad

Manager People & Performance, Ms K Logan

Manager Urban, Recreation and Natural Assets, Mr J Foong

Manager Engineering Assets & Systems, Mr M Purdie Manager Strategic Development Projects, Ms S Klein Manager Community Experience, Ms C Kroepsch

Team Leader Project Delivery, Mr J Bower

A/Manager Sport, Recreation and Community Planning, Mr B Hopkins

The meeting commenced at 6.51pm.

The Chairman welcomed the Elected Members, members of the public and staff to the meeting.

#### **APOLOGIES**

An apology was received from Cr M Mazzeo.

#### LEAVE OF ABSENCE

Nil.

#### PRESENTATION OF MINUTES

Moved Cr S Ouk Seconded Cr A Graham

The Minutes of the Urban Services Committee Meeting held on 20 May 2024, be taken as read and confirmed.

**CARRIED** 

#### **REPORTS**

Administration

## **4.0.1** Future Reports for the Urban Services Committee

Moved Cr A Graham Seconded Cr B Brug

## That Council:

1. Notes the report.

**CARRIED** 

#### For Decision

## 4.1.1 Capital Works - May 2024

Moved Cr C Buchanan Seconded Cr A Graham

#### That Council:

- 1. Approves the additional locations to be added to the 2023/24 PR20548 Bridge Renewal Program as detailed within paragraph 3.8 of this report (Item 4.1.1, Urban Services Committee, 17 June 2024) with no impact to the program budget.
- 2. Approves the proposed Road Reseal Program for 2024/25 as detailed within paragraph 3.8 of this report (Item 4.1.1, Urban Services Committee, 17 June 2024) with no impact to the program budget.

**CARRIED** 

## 4.1.2 Re-use and Recycle Hubs in our Community Centres

Moved Cr B Brug Seconded Cr C Buchanan

## **That Council:**

- 1. Notes the report.
- 2. Requests a further report after discussions with NAWMA on a potential model partnership with City of Salisbury in relation to developing a recycling Hub.
- 3. Request administration to update information on the City of Salisbury website of current recycling options in the Council area.
- 4. Requests administration to write to NAWMA asking them to give consideration on improvements to education, community and business outreach on recycling options.

**CARRIED** 

Mayor Aldridge entered the meeting at 6.58 pm.

#### 4.1.3 NAWMA Collection Contract - Letter to the NAWMA Board

Moved Cr A Graham Seconded Cr B Brug

Cr C Buchanan declared a general conflict of interest on the basis of being a Board member of NAWMA, noting the conflict of interest exemption under s75A (2)(e) of the Local Government Act 1999. Cr Buchanan stated that he would manage the conflict by leaving the meeting. Cr C Buchanan left the meeting at 7:27 pm.

#### Recommendation

#### That Council:

1. Authorises the Chief Executive Officer to send the attached letter to the NAWMA Board (Attachment 1, Item 4.1.3, Urban Services Committee 17 June 2024).

**CARRIED** 

Cr C Buchanan returned to the meeting at 07:27 pm.

## For Information

## 4.2.1 Lake Windemere Children's Centre - Playground petition

Moved Cr C Buchanan Seconded Cr B Brug

#### That Council:

- 1. Notes that the proposed budget bid of \$750,000 prepared for consideration in the 2024/25 financial year for further upgrades to Lake Windemere is fully committed to deliver on the upgrade elements set out in the resolution adopted at the Council meeting held 15 May 2023; this upgrade did not include a playspace upgrade.
- 2. Requests Administration to meet with the Ward Councillor to consult on consideration of location for additional play equipment and types of play equipment and report back to the Urban Services Committee in July 2024 with costs for consideration.

**CARRIED** 

#### **QUESTIONS ON NOTICE**

## US-QON1 Question on Notice: Cr B Brug: Spa and Sauna at Aquatic Centre

## A Question on Notice was received from Cr B Brug:

#### **Questions:**

- 1. Is there scope and space for a future upgrade of the Salisbury Aquatic Centre to include a spa and sauna facilities?
- 2. What would be indicative costs to do so?

#### **Administration Response:**

- 1. There is no room within the existing building envelope.
- 2. It is difficult to give an estimated cost due to the amount of building work and electrical network augmentation that could be required in addition to installing a spa and sauna.

## US-QON2 Question on Notice: Trees corner Wright Road and Beovich Road

## A Question on Notice was received from Cr B Brug:

#### **Ouestion:**

1. Could the Administration advise whether there are any plans to remove or plant trees on the corner of Wright Road and Beovich Road?

#### **Administration response:**

1. There are no current plans to add to the existing landscape treatment at that junction or along Wright Road.

## MOTIONS ON NOTICE

There were no Motions on Notice.

## **OTHER BUSINESS**

(Questions Without Notice, Motions Without Notice, CEO Update)

There were no Other Business Items.

#### ORDERS TO EXCLUDE THE PUBLIC

#### 4.4.1 St Kilda Tramway Interface Agreement

Moved Cr A Graham Seconded Mayor G Aldridge

The Urban Services Committee orders:

- 1. Pursuant to Section 90(2) and (3)(d)(i) and (d)(ii) of the Local Government Act 1999, it is necessary and appropriate to exclude the public for consideration of Agenda Item 4.4.1 St Kilda Tramway Interface Agreement, with the exception of the following persons:
  - Chief Executive Officer
  - Deputy Chief Executive Officer
  - General Manager City Infrastructure
  - General Manager Community Development
  - General Manager City Development
  - Manager Governance
  - Governance Trainee
  - Manager People & Performance
  - Manager Urban, Recreation and Natural Assets
  - Manager Engineering Assets & Systems
  - Manager Strategic Development Projects
  - Manager Community Experience
  - Team Leader Project Delivery
  - A/Manager Sport, Recreation and Community Planning

#### *On the basis that:*

- it relates to commercial information of a confidential nature (not being a trade secret) the disclosure of which could reasonably be expected to prejudice the commercial position of the person who supplied the information, or to confer a commercial advantage on a third party; and
- commercial information of a confidential nature (not being a trade secret) the disclosure of which would, on balance, be contrary to the public interest.
- 2. *In weighing up the factors related to disclosure,* 
  - disclosure of this matter to the public would demonstrate accountability and transparency of the Council's operations
  - Non-disclosure of the matter and discussion of this item in confidence would protect confidential information relating to proposed commercial negotiations regarding Council's commercial position.

On that basis the public's interest is best served by not disclosing the **St Kilda Tramway Interface Agreement** item and discussion at this point in time.

**CARRIED** 

Page 10 City of Salisbury

#### 4.4.2 Access Improvements - Carisbrooke Park to Harry Bowey

Moved Cr A Graham Seconded Mayor G Aldridge

The Urban Services Committee Orders:

- 1. Pursuant to Section 90(2) and (3)(b)(i) and (b)(ii) of the Local Government Act 1999, it is necessary and appropriate to exclude the public for the consideration of Agenda Item 4.4.2 Access Improvements Carisbrook Park to Harry Bowey, with the exception of the following persons:
  - Chief Executive Officer
  - Deputy Chief Executive Officer
  - General Manager City Infrastructure
  - General Manager Community Development
  - General Manager City Development
  - Manager Governance
  - Governance Trainee
  - Manager People & Performance
  - Manager Urban, Recreation and Natural Assets
  - Manager Engineering Assets & Systems
  - Manager Strategic Development Projects
  - Manager Community Experience
  - Team Leader Project Delivery
  - A/Manager Sport, Recreation and Community Planning

#### On the basis that:

- it relates to information the disclosure of which could reasonably be expected to confer a commercial advantage on a person with whom the council is conducting, or proposing to conduct, business, or to prejudice the commercial position of the council; and
- information the disclosure of which would, on balance, be contrary to the public interest.
- 2. *In weighing up the factors related to disclosure,* 
  - disclosure of this matter to the public would demonstrate accountability and transparency of the Council's operations
  - -Non-disclosure of the matter and discussion of this item in confidence would protect confidential information relating to proposed commercial negotiations regarding Council's commercial position.

On that basis the public's interest is best served by not disclosing the Access Improvements - Carisbrooke Park to Harry Bowey item and discussion at this point in time.

**CARRIED** 

Page 11 City of Salisbury

#### 4.4.3 St Kilda Tackle and Tucker - Further Five Year Lease Extension

Moved Cr A Graham Seconded Mayor G Aldridge

The Urban Services Committee orders:

- 1. Pursuant to Section 90(2) and (3)(d)(i) and (d)(ii) of the Local Government Act 1999, it is necessary and appropriate to exclude the public for the consideration of Agenda Item 4.4.3 St Kilda Tackle and Tucker Further Five Year Lease Extension, with the exception of the following persons:
  - Chief Executive Officer
  - Deputy Chief Executive Officer
  - General Manager City Infrastructure
  - General Manager Community Development
  - General Manager City Development
  - Manager Governance
  - Governance Trainee
  - Manager People & Performance
  - Manager Urban, Recreation and Natural Assets
  - Manager Engineering Assets & Systems
  - Manager Strategic Development Projects
  - Manager Community Experience
  - Team Leader Project Delivery
  - A/Manager Sport, Recreation and Community Planning

#### On the basis that:

- it relates to commercial information of a confidential nature (not being a trade secret) the disclosure of which could reasonably be expected to prejudice the commercial position of the person who supplied the information, or to confer a commercial advantage on a third party; and
- commercial information of a confidential nature (not being a trade secret) the disclosure of which would, on balance, be contrary to the public interest.
- 2. *In weighing up the factors related to disclosure,* 
  - disclosure of this matter to the public would demonstrate accountability and transparency of the Council's operations
  - Non-disclosure of the matter and discussion of this item in confidence would protect confidential information provided by St Kilda Tackle and Tucker relating to proposed commercial negotiations regarding extending the lease and Council's commercial position.

On that basis the public's interest is best served by not disclosing the **St Kilda Tackle and Tucker - Further Five Year Lease Extension** item and discussion at this point in time.

**CARRIED** 

The meeting moved out of confidence and closed at 8.57pm.								
	CHAIRMAN							

The meeting moved into confidence at 7.39pm.

**ITEM** 4.0.1

**URBAN SERVICES COMMITTEE** 

**DATE** 15 July 2024

**HEADING** Future Reports for the Urban Services Committee

**AUTHOR** Corina Allen, City Infrastructure Administration Coordinator, City

Infrastructure

**CITY PLAN LINKS** 4.2 We deliver quality outcomes that meet the needs of our

community

**SUMMARY** This item details reports to be presented to the Urban Services

Committee as a result of a previous Council resolution. If reports have been deferred to a subsequent month, this will be indicated,

along with a reason for the deferral.

#### RECOMMENDATION

## **That Council:**

1. Notes the report.

#### **ATTACHMENTS**

There are no attachments to this report.

#### 1. BACKGROUND

1.1 Historically, a list of resolutions requiring a future report to Council has been presented to each committee for noting.

#### 2. EXTERNAL CONSULTATION / COMMUNICATION

2.1 Nil.

#### 3. DISCUSSION

The table below outlines the reports to be presented to the Urban Services Committee as a result of a Council resolution:

<b>Meeting - Item</b>	Heading and Resolution	Officer
25/05/2020	Update on the Proposed Dry Creek Project	Bruce Naumann
6.0.3-IBDSC2  Due:	2. A Dry Creek project business case be presented to Council, following successful completion of the Dry Creek Stormwater Management Plan (SMP) and a community/ stakeholder engagement process.  June 2025	
24/05/2021	Clayson Road and Frost Road Speed Limit Increase	John Devine
4.1.2 <b>Due:</b>	3. Council consider speed limits across the road network, particularly with respect to arterial and sub-arterial roads as part of a review of the Integrated Transport Plan to be undertaken by the end of 2023.  June 2025	
22/08/2022	Building works	Stava Sacutas
C2	Council previously resolved that this matter be kept in	Steve Sgoutas
C2	confidence.	
Due:	August 2024	
27/02/2023	Ingle Farm Soccer Club	Jon Foong
MWON2	2. That staff provide a report to the Urban Services Committee no later than April 2023.	
Due:	July 2024	
Deferred:	September 2024	
Reason:	Reason for deferreal is the School Principal is in discussions with the Department of Education and the local Member of Parliament. This will be progressed when we receive further information from them	
22/5/23	Bridgestone Park Licence Review Working Group	Ben Hopkins
US-OB2  Due:	<ol> <li>Requests that the Working Group reviews all aspects of the licence agreement and provides a recommendation to the Urban Services Committee, by no later than September 2023, on proposed amendments to the licence agreement.</li> <li>Requests that the Working Group reviews the management model of the canteen.</li> <li>August 2024</li> </ol>	r
26/6/23	Lighting up the Salisbury Community Hub	Michael
	——————————————————————————————————————	Pavlovich
US-MWON3	<ol> <li>Requests the Administration to bring back a report to the Urban Services Committee by August 2023 on the current lighting capabilities of the City of Salisbury Community Hub.</li> <li>Requests that this report also includes options and cost estimates on improved lighting capability to light up the entire Community Hub building in specific colours for special occasions and events.</li> </ol>	
Due:	August 2024	

28/08/2023	Street Tree Inspections and Pruning Program 2023/24	Mark Purdie
4.1.7 <b>Due:</b>	2. Requests the Administration to undertake a review of the service level and service methodology of tree services and pruning services and provide a further report by March 2024; this report to include costs and options of an annual, bi-annual and five yearly program.  August 2024	
25/09/2023	Proposed Road Closure - Portion of Glenarborn	Emma Robinson
20,03,2020	Court, Para Hills	Ziiiiia Roomson
4.1.4	3. Notes that a further report be presented to Council after the statutory notice period has elapsed for consideration of any objections received and whether to proceed with a Road Process Order under Section 15 of the Roads (Opening and Closing) Act 1991.	
Due:	September 2024	I D - 11
26/2/24	Department for Energy and Mining Request for Information - Community Battery Sites	Lara Daddow
4.4.1	Council previously resolved that this matter be kept in	
7.7.1	confidence.	
Due:	July 2024	
Deferred:	August 2024	
Reason:	Administration are waiting on the outcome of a grant	
	application and apon decision a report will be presented to Council.	
25/3/24	Mawson Lakes Yacht Club – Terrace Area Access	Craig Johansen
4.1.1	<ul> <li>2. a. investigate a viable location (within the vicinity of the Mawson Lakes Model Yacht Club), costing and design options for the installation of a viewing area and public toilet facility on Sir Douglas Mawson Lake for use of the Mawson Lakes Model Yacht Club and other users of the facility and the general public.</li> <li>b. liaise with the State Member for Florey to determine potential grant funding opportunities for the delivery of the works; and report back to the Urban Services Committee by June 2024.</li> </ul>	
Due:	July 2024	
Deferred:	August 2024	
Reason:	Administration are continuing to liaise with the Club	
	and investigate Funding opportunities and will report	
	back in August 2024.	

25/3/24	Office for Recreation, Sport and Racing - Community Recreation and Sports Facilities Program - Application Update	Jon Foong
4.2.1	5. Requests that Administration progress the Burton Park lighting upgrade works as a matter of priority and liaise with Salisbury United Football Club on the preferred delivery timeframes by the end of March 2024, and Paralowie provide a further report on proposed timeline to complete lighting upgrade commencing no later than September 2024.	
Due:	July 2024	
Deferred:	August 2024	
Reason:	Adminsitration are awaiting geotechnical results to	
	progress the matter. The Club has been updated on	
	the status.	
25/3/24	Free Organic Waste Drop Off Scheme	Elizabeth MacGillivray
AMSC4  Due:	1. Requests the Administration to present a report to the Urban Services Committee by August 2024, on a proposed free residential organic green waste drop off scheme for members of the Community, with this report to include estimated establishment and ongoing operating cost, resources and information about similar schemes by other councils including City of Tea Tree Gully and Adelaide Hills Council August 2024	
	6	
25/3/24	BMX Upgrade Parafield Gardens	Rob Hutchison
25/3/24 MON2	<ol> <li>Requests the Administration to present a report to the Urban Services Committee in August 2024 with options and associated costs on the upgrade of the BMX track at Parafield Gardens.</li> </ol>	Rob Hutchison
MON2  Due:	1. Requests the Administration to present a report to the Urban Services Committee in August 2024 with options and associated costs on the upgrade of the	
MON2  Due: 22/4/24	<ol> <li>Requests the Administration to present a report to the Urban Services Committee in August 2024 with options and associated costs on the upgrade of the BMX track at Parafield Gardens.</li> <li>August 2024</li> <li>Drink Container Deposit Refund Scheme</li> </ol>	Rob Hutchison  Elizabeth MacGillivray
MON2  Due: 22/4/24  4.1.4	Requests the Administration to present a report to the Urban Services Committee in August 2024 with options and associated costs on the upgrade of the BMX track at Parafield Gardens.  August 2024	Elizabeth
MON2  Due: 22/4/24	<ol> <li>Requests the Administration to present a report to the Urban Services Committee in August 2024 with options and associated costs on the upgrade of the BMX track at Parafield Gardens.</li> <li>August 2024</li> <li>Drink Container Deposit Refund Scheme</li> <li>Approves a 6-month trial of Direct Collect at Bagster Community Centre, with available funds from the collected container deposits going to Puddle Jumpers, as a partnered charity/community group with an existing connection to the site. A report on the trial is to be provided to the Urban Services Committee at the end of the six months trial to include potentially extending the service to other community centres and other appropriate sites.</li> </ol>	Elizabeth MacGillivray
Due: 22/4/24 4.1.4  Due:	Requests the Administration to present a report to the Urban Services Committee in August 2024 with options and associated costs on the upgrade of the BMX track at Parafield Gardens.  August 2024  Drink Container Deposit Refund Scheme  1. Approves a 6-month trial of Direct Collect at Bagster Community Centre, with available funds from the collected container deposits going to Puddle Jumpers, as a partnered charity/community group with an existing connection to the site. A report on the trial is to be provided to the Urban Services Committee at the end of the six months trial to include potentially extending the service to other community centres and other appropriate sites.  November 2024	Elizabeth

27/5/2024	Road Safety Project Plan	Mark Purdie
4.1.2	Approves pole mounted Speed Indication Units	
	across selected school zones, and the listed sites in	
	section 3.12 of this report (Item 4.1.2, Road Safety	
	Project Plan, Urban Services Committee, 20 May	
	2024), over a two (2) year period, with a progress	
	report on the outcome of the trials presented to	
	Council after six (6) months.	
Due:	November 2024	
27/5/2024	Pooraka Sports and Community Club, Lindblom	Jon Foong
	Park, Pooraka	
US-MWON2	4. Requests that Administration prepare a report for	
	Council to provide information on the provision of a	
	loan or grant up to the amount of \$300K to the Club	
	and any implications that need to be considered by	
	Council. As part of the report, the administration	
	undertake discussions with the Club to understand	
	the required works the Club proposes to undertake to	
	its clubrooms – noting that the Clubrooms are owned	
	by the Pooraka Sport and Community Club.	
	5. Requests the Administration to bring back a further	
	report on options to support soccer at Lindblom Park	
	Reserve including consideration of new clubroom	
	facilities or changeroom facilities using the	
	remainder of the budget with the Football Federation	
	and State and Federal Government funding	
	opportunities.	
Due:	December 2024	
27/5/2024	Road Closure Portion of Port Wakefield Road, Globe Derby Park	Tim Starr
MWON2	5. Notes that in the event objections are made on the	
	road closure, a further report will be presented to	
	Council following the public consultation period for	
	consideration of any objections.	
Due:		
	November 2024	
27/5/2024	November 2024  Reduction of Speed limit on Shepherdson Road	Tony Calandro
27/5/2024 MWON2	110 / 0111001 2021	Tony Calandro
	Reduction of Speed limit on Shepherdson Road	Tony Calandro
	Reduction of Speed limit on Shepherdson Road  1. Bring back a report to Urban Services Committee by	Tony Calandro
	Reduction of Speed limit on Shepherdson Road  1. Bring back a report to Urban Services Committee by September 24 regarding the Reduction of speed	Tony Calandro
	Reduction of Speed limit on Shepherdson Road  1. Bring back a report to Urban Services Committee by September 24 regarding the Reduction of speed limit from 50km/h to 40km/h on Shepherdson Road,	Tony Calandro
MWON2  Due:	Reduction of Speed limit on Shepherdson Road  1. Bring back a report to Urban Services Committee by September 24 regarding the Reduction of speed limit from 50km/h to 40km/h on Shepherdson Road, Parafield Gardens, for the section Salisbury Highway	·
MWON2	Reduction of Speed limit on Shepherdson Road  1. Bring back a report to Urban Services Committee by September 24 regarding the Reduction of speed limit from 50km/h to 40km/h on Shepherdson Road, Parafield Gardens, for the section Salisbury Highway to Martins Road	Elizabeth
MWON2  Due: 24/6/24	Reduction of Speed limit on Shepherdson Road  1. Bring back a report to Urban Services Committee by September 24 regarding the Reduction of speed limit from 50km/h to 40km/h on Shepherdson Road, Parafield Gardens, for the section Salisbury Highway to Martins Road  September 2024  Re-use and Recycle Hubs in our Community Centres	·
MWON2  Due:	Reduction of Speed limit on Shepherdson Road  1. Bring back a report to Urban Services Committee by September 24 regarding the Reduction of speed limit from 50km/h to 40km/h on Shepherdson Road, Parafield Gardens, for the section Salisbury Highway to Martins Road  September 2024  Re-use and Recycle Hubs in our Community Centres  2. Requests a further report after discussions with	Elizabeth
MWON2  Due: 24/6/24	Reduction of Speed limit on Shepherdson Road  1. Bring back a report to Urban Services Committee by September 24 regarding the Reduction of speed limit from 50km/h to 40km/h on Shepherdson Road, Parafield Gardens, for the section Salisbury Highway to Martins Road  September 2024  Re-use and Recycle Hubs in our Community Centres  2. Requests a further report after discussions with NAWMA on a potential model partnership with City	Elizabeth
MWON2  Due: 24/6/24	Reduction of Speed limit on Shepherdson Road  1. Bring back a report to Urban Services Committee by September 24 regarding the Reduction of speed limit from 50km/h to 40km/h on Shepherdson Road, Parafield Gardens, for the section Salisbury Highway to Martins Road  September 2024  Re-use and Recycle Hubs in our Community Centres  2. Requests a further report after discussions with NAWMA on a potential model partnership with City of Salisbury in relation to developing a recycling	Elizabeth
MWON2  Due: 24/6/24  4.1.2	Reduction of Speed limit on Shepherdson Road  1. Bring back a report to Urban Services Committee by September 24 regarding the Reduction of speed limit from 50km/h to 40km/h on Shepherdson Road, Parafield Gardens, for the section Salisbury Highway to Martins Road  September 2024  Re-use and Recycle Hubs in our Community Centres  2. Requests a further report after discussions with NAWMA on a potential model partnership with City of Salisbury in relation to developing a recycling Hub.	Elizabeth
MWON2  Due: 24/6/24  4.1.2  Due:	Reduction of Speed limit on Shepherdson Road  1. Bring back a report to Urban Services Committee by September 24 regarding the Reduction of speed limit from 50km/h to 40km/h on Shepherdson Road, Parafield Gardens, for the section Salisbury Highway to Martins Road  September 2024  Re-use and Recycle Hubs in our Community Centres  2. Requests a further report after discussions with NAWMA on a potential model partnership with City of Salisbury in relation to developing a recycling Hub.  September 2024	Elizabeth MacGillivray
Due: 24/6/24 4.1.2 Due: 24/6/24	Reduction of Speed limit on Shepherdson Road  1. Bring back a report to Urban Services Committee by September 24 regarding the Reduction of speed limit from 50km/h to 40km/h on Shepherdson Road, Parafield Gardens, for the section Salisbury Highway to Martins Road  September 2024  Re-use and Recycle Hubs in our Community Centres  2. Requests a further report after discussions with NAWMA on a potential model partnership with City of Salisbury in relation to developing a recycling Hub.  September 2024  St Kilda Tackle and Tucker	Elizabeth
MWON2  Due: 24/6/24  4.1.2  Due:	Reduction of Speed limit on Shepherdson Road  1. Bring back a report to Urban Services Committee by September 24 regarding the Reduction of speed limit from 50km/h to 40km/h on Shepherdson Road, Parafield Gardens, for the section Salisbury Highway to Martins Road  September 2024  Re-use and Recycle Hubs in our Community Centres  2. Requests a further report after discussions with NAWMA on a potential model partnership with City of Salisbury in relation to developing a recycling Hub.  September 2024  St Kilda Tackle and Tucker  Council have previously resolved for this matter to	Elizabeth MacGillivray
Due: 24/6/24 4.1.2 Due: 24/6/24	Reduction of Speed limit on Shepherdson Road  1. Bring back a report to Urban Services Committee by September 24 regarding the Reduction of speed limit from 50km/h to 40km/h on Shepherdson Road, Parafield Gardens, for the section Salisbury Highway to Martins Road  September 2024  Re-use and Recycle Hubs in our Community Centres  2. Requests a further report after discussions with NAWMA on a potential model partnership with City of Salisbury in relation to developing a recycling Hub.  September 2024  St Kilda Tackle and Tucker	Elizabeth MacGillivray

## 4. CONCLUSION

4.1 Future reports for the Urban Services Committee have been reviewed and are presented to Council for noting.

**ITEM** 4.1.1

URBAN SERVICES COMMITTEE

**HEADING** Recommendations of the Environmental Sustainability and Trees

Sub Committee meeting held on Monday 8 July 2024

**AUTHOR** Corina Allen, City Infrastructure Administration Coordinator, City

Infrastructure

**CITY PLAN LINKS** 4.2 We deliver quality outcomes that meet the needs of our

community

**SUMMARY** The minutes and recommendations of the Environmental

Sustainability and Trees Sub Committee meeting held on Monday 8 July 2024 are presented for Urban Services Committee's

consideration.

#### RECOMMENDATION

## **That Council:**

1. Receives and notes the information contained in the Environmental Sustainability and Trees Sub Committee Minutes of the meeting held on 08 July 2024 and that the following recommendations contained therein be adopted by Council:

## ESATS1 Future Reports for the Environmental Sustainability and Trees Sub Committee

#### That Council:

1. Notes the report.

#### ESATS2 Tree Removal Requests - April and May 2024

#### That Council:

- 1. Requests that a further information report be provided to the Urban Services Committee regarding the approval status for removal of the tree listed as number 30 on page 23 of the report (Item ESATS2 Tree Removal Requests April and May 2024, Environmental Sustainability and Trees Sub Committee, 8 July 2024) and that the report include a copy of updated letters being sent to applicants following the change in the legislation relating to regulated trees.
- 2. Requests that a draft letter to State Members of Parliament in response to the change in legislation be included in the further report.

That the Environmental Sustainability and Trees Sub Committee, using its delegated authority under its adopted Terms of Reference:

3. Approves for the removal of the tree listed as tree 47 on page 27 of the report (Item ESATS2 – Tree Removal Requests – April and May 2024, Environmental Sustainability and Trees Sub Committee, 8 July 2024) at 7 Goldthorn Road, Salisbury Park.

# ESATS3 Appeals Report - Tree Removal Requests - Various Locations for April and May 2024

#### That Council:

- 1. Notes that the technical tree assessments undertaken for 18 Etuna Street, Para Hills West, 36 Birch Avenue, Salisbury East, and 3 Bearing Road, Salisbury North, does not conclude removal be recommended, based solely on the application of Council approved tree removal criteria.
- 2. Notes that, as part of the appeal process, the refused tree removal requests appealed during April and May 2024, as outlined in the report (Item ESATS3, Environmental Sustainability and Trees Sub Committee, 8 July 2024), are now presented to the Environmental Sustainability and Trees Sub Committee for consideration and/or recommendation to Council as per the Environmental Sustainability and Trees Sub Committee's Terms of Reference.
- 3. Approves that a Development Application be lodged for the removal of the one (1) *Regulated* tree located at 36 Birch Avenue, Salisbury East.

That the Environmental Sustainability and Trees Sub Committee, using its delegated authority under its adopted Terms of Reference:

- 4. Refuses the removal of the one (1) *Regulated* tree located at 18 Etuna Street Para Hills West.
- 5. Refuses the removal of the one (1) now *Regulated* tree located at 3 Bearing Road, Salisbury North.

## ESATS4 Urban Tree Canopy Data and Reporting

#### That Council:

- 1. Notes the information.
- 2. Approves the letter attached to the report (Attachment 1, Item ESATS4, Environmental Sustainability and Trees Sub Committee, 8 July 2024) and feedback tables as a submission to Green Adelaide in response to the draft *Urban Greening Strategy* with the following additions:

Page 22 Urban Services Committee Agenda - 15 July 2024

- a. the letter to include a request for consideration for Local
  Governments being given the ability to access the State
  Governments Planning and Development Fund program to
  support the Urban Tree Canopy increase targets and highlight
  the canopy coverage percentage of land owned by the State
  Government compared to the City of Salisbury within the
  Council area; and
  - b. the feedback tables be updated to clearly highlight the data impacts relating to the mangroves and the airport.
- 3. Request that staff investigate the use of Federal Government Housing Support Program and how it can be used to support the Urban Tree Canopy increase targets.

#### **ATTACHMENTS**

This document should be read in conjunction with the following attachments:

1. Minutes Environmental Sustainability and Trees Sub Committee - 8 July 2024

Minutes - Environmental Sustainability and Trees Sub Committee Meeting - 8 July 2024



#### MINUTES OF ENVIRONMENTAL SUSTAINABILITY AND TREES SUB COMMITTEE MEETING HELD IN WITTBER & DR RUBY DAVY ROOMS, SALISBURY COMMUNITY HUB, 34 CHURCH STREET, SALISBURY ON

#### 8 JULY 2024

MEMBERS PRESENT Cr L Brug (Chairman)

Mayor G Aldridge (ex officio) Deputy Mayor, Cr C Buchanan

Cr J Chewparsad Cr P Jensen

Cr S McKell (Deputy Chairman) Cr S Ouk (via Teams Link)

OBSERVERS Cr B Brug

Chief Executive Officer, Mr J Harry STAFF

General Manager City Infrastructure, Mr J Devine General Manager City Development, Ms M English Manager Urban, Recreation & Natural Assets, Mr J Foong

TL Natural Spaces & Environmental Management, Ms E MacGillivray

Parks & Open Space Assets Specialist, Mr M Oborn PA General Manager City Infrastructure, Ms H Prasad

The meeting commenced at 6.33pm

The Chairman welcomed the Elected Members, members of the public and staff to the meeting.

## APOLOGIES

Nil.

#### LEAVE OF ABSENCE

Nil.

City of Salisbury

Environmental Sustainability and Trees Sub Committee Minutes - 8 July 2024

Page 1

#### PRESENTATION OF MINUTES

Moved Cr J Chewparsad Seconded Cr S McKell

The Minutes of the Environmental Sustainability and Trees Sub Committee Meeting held on 13 May 2024, be taken as read and confirmed.

CARRIED

#### REPORTS

Minutes - Environmental Sustainability and Trees Sub Committee Meeting - 8 July 2024

#### ESATS1 Future Reports for the Environmental Sustainability and Trees Sub Committee

Moved Cr P Jensen Seconded Mayor G Aldridge

That Council:

Notes the report.

CARRIED

#### ESATS2 Tree Removal Requests - April and May 2024

Moved Cr C Buchanan Seconded Mayor G Aldridge

#### That Council:

- Requests that a further information report be provided to the Urban Services Committee regarding the approval status for removal of the tree listed as number 30 on page 23 of the report (Item ESATS2 – Tree Removal Requests – April and May 20243, Environmental Sustainability and Trees Sub Committee, 8 July 2024) and that the report include a copy of updated letters being sent to applicants following the change in the legislation relating to regulated trees.
- Requests that a draft letter to State Members of Parliament in response to the change in legislation be included in the further report.

That the Environmental Sustainability and Trees Sub Committee, using its delegated authority under its adopted Terms of Reference:

 Approves for the removal of the tree listed as tree 47 on page 27 of the report (Item ESATS2 – Tree Removal Requests – April and May 20243, Environmental Sustainability and Trees Sub Committee, 8 July 2024) at 7 Goldthorn Road, Salisbury Park.

CARRIED

Page 2 City of Salisbury

Environmental Sustainability and Trees Sub Committee Minutes 8 July 2024

Minutes - Environmental Sustainability and Trees Sub Committee Meeting - 8 July 2024

#### ESATS3 Appeals Report - Tree Removal Requests - Various Locations for April and May 2024

Moved Cr J Chewparsad Seconded Cr P Jensen

#### That Council:

- Notes that the technical tree assessments undertaken for 18 Etuna Street, Para Hills West, 36 Birch Avenue, Salisbury East, and 3 Bearing Road, Salisbury North, does not conclude removal be recommended, based solely on the application of Council approved tree removal criteria.
- 2. Notes that, as part of the appeal process, the refused tree removal requests appealed during April and May 2024, as outlined in the report (Item ESATS3, Environmental Sustainability and Trees Sub Committee, 8 July 2024), are now presented to the Environmental Sustainability and Trees Sub Committee for consideration and/or recommendation to Council as per the Environmental Sustainability and Trees Sub Committee's Terms of Reference.
- Approves that a Development Application be lodged for the removal of the one (1) Regulated tree located at 36 Birch Avenue, Salisbury East.

That the Environmental Sustainability and Trees Sub Committee, using its delegated authority under its adopted Terms of Reference:

- Refuses the removal of the one (1) Regulated tree located at 18 Etuna Street Para Hills West.
- Refuses the removal of the one (1) now Regulated tree located at 3 Bearing Road, Salisbury North.

CARRIED

#### ESATS4 Urban Tree Canopy Data and Reporting

Moved Cr C Buchanan Seconded Cr P Jensen

#### That Council:

- Notes the information.
- Approves the letter attached to the report (Attachment 1, Item ESATS4, Environmental Sustainability and Trees Sub Committee, 8 July 2024) and feedback tables as a submission to Green Adelaide in response to the draft *Urban Greening Strategy* with the following additions:

City of Salisbury Environmental Sustainability and Trees Sub Committee Minutes - 8 July 2024 Page 3

Minutes - Environmental Sustainability and Trees Sub Committee Meeting - 8 July 2024

- a. the letter to include a request for consideration for Local Governments being given the ability to access the State Governments Planning and Development Fund program to support the Urban Tree Canopy increase targets and highlight the canopy coverage percentage of land owned by the State Government compared to the City of Salisbury within the Council area; and
- the feedback tables be updated to clearly highlight the data impacts relating to the mangroves and the airport.
- Request that staff investigate the use of Federal Government
   Housing Support Program and how it can be used to support the
   Urban Tree Canopy increase targets.

CARRIED

οι	JEST	ΓIΟ	NS	ON	NO	TICE

Nil.

#### MOTIONS ON NOTICE

Nil.

#### OTHER BUSINESS

(Questions Without Notice, Motions Without Notice, CEO Update)

Nil.

#### CLOSE

The meeting closed at 7.54pm.

CHAIRMAN	 	 	 	 	 ٠	 	• • •
DATE							

Page 4 City of Salisbury

Environmental Sustainability and Trees Sub Committee Minutes 8 July 2024

**ITEM** 4.1.2

URBAN SERVICES COMMITTEE

**DATE** 15 July 2024

**HEADING** Capital Works Program - June 2024

**AUTHORS** Jamie Shaw, Financial Project Administrator, City Infrastructure

Christy Martin, Team Leader Project Support, City Infrastructure

**CITY PLAN LINKS** 1.1 Our City is attractive and well maintained

4.2 We deliver quality outcomes that meet the needs of our

community

3.3 Our infrastructure supports investment and business activity

**SUMMARY** The following monthly status report and requests for amendments

are presented to effectively manage the City Infrastructure Capital

Works Program.

#### RECOMMENDATION

#### **That Council:**

1. Approves the inclusion of Bridge 110, Brian Goodall Reserve, Pooraka, within the 2024/25 Bridge Service Continuity Program, with no impact to the budget.

2. Approves the inclusion of Janine Drive/Alice Crescent, Burton, within the 2024/25 New Footpath and Kerb Ramps Service Continuity Program, with no impact to the budget.

#### **ATTACHMENTS**

There are no attachments to this report.

#### 1. BACKGROUND

1.1 City Infrastructure is responsible for the capital works, associated plant and fleet, building, traffic and civil engineering services, landscape and environmental works. Specifically, these works involve project management, design specification development, construction and recurrent maintenance. Service provision is undertaken by both internal resources and external consultants/contractors. City Infrastructure provides periodic progress reports for these projects.

#### 2. EXTERNAL CONSULTATION / COMMUNICATION

2.1 As part of the management of the City Infrastructure Capital Works Program, updates on the program occur on a monthly basis via the Urban Services Committee, with highlights included on the City of Salisbury internet site, social media and in the periodic publication Salisbury Aware.

Page 29 Urban Services Committee Agenda - 15 July 2024

#### 3. DISCUSSION

## 3.1 The *NEW* Salisbury Aquatic Centre!



The new and improved Salisbury Aquatic Centre is now open! The grand opening was held on Saturday 22<sup>nd</sup> June, with the doors being open to the public on 24<sup>th</sup> June. The redevelopment was co-funded by the Government of South Australia's Local Government Infrastructure Partnership Program and will offer a wide range of aquatic, health and leisure services. Featuring a warm water activity pool, 25-metre lap pool, Olympic sized 50-metre lap pool, waterplay features, 10-metre high triple water slides, and BlueFit Health Club, there is something for all the family to enjoy.

On the first day of opening, the Salisbury Aquatic Centre had a large number of people through its doors, with the new Health Club being a big draw-card. Currently we have 670 members signed up to take advantage of these facilities, along with 505 'Learn to Swim' Enrollments.

## Fun facts:

- There are 416,777 tiles laid across all three pools with (90,156) architectural floor and (326,621) wall tiles throughout the facility!
- The Program/Learn-to-Swim Pool will be heated to 32 degrees, the 25m Pool to 29.5 degrees and the outdoor 50m Pool to 26 degrees.
- 20-month construction duration.
- The aquatic centre is equipped with a hearing loop system. This system is designed to support those with hearing loss and using hearing aids, by cutting out background noise and focusing on only the sounds being picked up by the loop system microphone.

## 3.2 2023/24 Highlights - Drainage & Waterways Asset Category



## Key Highlights

- Stormwater drainage management at Catterall Ave, Salisbury Heights (pictured above)
- Lakeside/Paddocks Culvert, Mawson Lakes/Pooraka
- Minor Flooding 9 Wilson Road, Para Hills
- Renewal of waterway infrastructure at Edinburgh Drain & Helps Road, Burton
- Stormwater drainage renewal at Waterloo Corner Road, Burton
- Dam 18, Nelson Road, Para Hills, stormwater upgrade
- Lake edge works at Shearwater & Sir Douglas Lake, Mawson Lakes



## 3.3 2023/24 Highlights - Parks & Streetscape Asset Category



## Key Highlights

- Camelot Drive Reserve, Paralowie, Additional Playspace & Outdoor Sports Court Upgrade
- Rubber Softfall renewal at Unity Park, Pooraka and Hub Town Square, Salisbury
- Carisbrooke Park, Salisbury Park, southern carpark fence
- Sports court lighting at Mobara Court Tennis Courts, Mawson Lakes
- New dog park for small dogs delivered at Unity Park, South Terrace, Pooraka
- Yalumba Drive Reserve Playspace and Reserve Upgrade, Paralowie



## 3.4 2023/24 Highlights - Transportation Asset Category

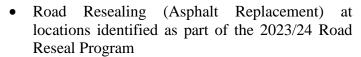


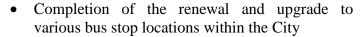


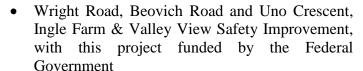


Key Highlights

- New Culvert and Decking at Bridge 76, Greenfields Wetlands
- Amsterdam Crescent, Salisbury Downs, Pedestrian Actuated Crossing
- Upgrade of footpath at Paralowie R-12 School, Halba Court, Paralowie, to serve as a shared use footpath











## 3.5 2023/24 Highlights - Property & Buildings Asset Category



Key Highlights

- Yalumba Drive Reserve, Paralowie, New Clubroom and Change Facility together with a Carpark Upgrade (pictured above)
- Wildwood Reserve Sporting Clubrooms, Salisbury Park, Canteen upgrade
- Globe Derby Equestrian Centre fencing and gates funded through Minor Capital Works Grant
- Building Renewal works at the Paddocks, Para Hills West, of the clubrooms currently leased by the Knights
- Pooraka Farm Neighbourhood Centre Acoustic Panels and Smart TV Installation (pictured below)
- Airconditioning replacement across multiple locations





## 3.6 2023/24 Highlights - Strategic Projects Asset Category



Key Highlights

- State Government grant funded upgrade of cricket wicket and nets, and Council funded soccer nets and storage shed at Para Hills Sports Club
- State Government grant funded Manor Farm Soccer Oval Pitch Lighting, and Council funded Carpark Lighting, Para Hills West
- State Government grant funded New Digital Scoreboard at Salisbury Oval
- State Government grant funded playground at RM Williams Reserve, Walkley Heights



3.7 There are a series of program amendments and / or changes being sought this reporting period, as outlined below.

## **Program Amendments**

## Amendment to Program

## PR20548 – Bridge Service Continuity Program

As part of the Level 2 inspection of our bridges and boardwalks, there has been some minor erosion identified at Bridge 110 Brian Goodall Reserve, Pooraka. This appears to have now deteriorated even further and resulting in minor to moderate flood events. It is proposed to repair the erosion damage through the 2024/25 Bridge Service Continuity Program funding and monitor the situation ongoing for now.

<u>Recommendation:</u> Approves the inclusion of Bridge 110, Brian Goodall Reserve, Pooraka, within the 2024/25 Bridge Service Continuity Program, with no impact to the budget.

<u>Impact:</u> No impact, estimated to be sufficient program funding to cover the works.

## PR14498 - New Footpath and Kerb Ramps Service Continuity Program

It has been identified that there is an intersection on Janine Drive/Alice Crescent, Burton which does not have pram ramps installed. A resident, who is in an electric wheelchair, has asked that a ramp be constructed at this location, as it is currently the only intersection without one on their path of travel path. Therefore, it is being requested to include this as part of the FRET Program as a priority, to avoid further inconvenience to the resident.

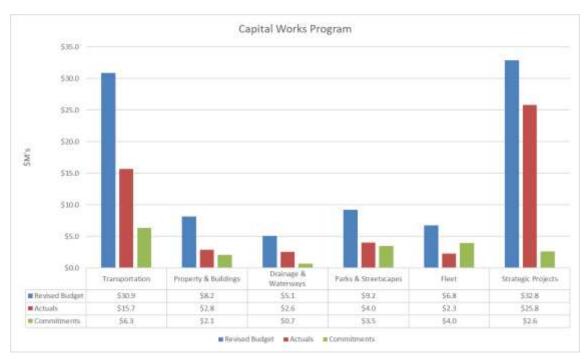
<u>Recommendation:</u> Approves the inclusion of Janine Drive/Alice Crescent, Burton, within the 2024/25 New Footpath and Kerb Ramps Service Continuity Program, with no impact to the budget.

<u>Impact:</u> No impact, estimated to be sufficient program funding to cover the works.

#### 4. FINANCIAL OVERVIEW

- 4.1 City Infrastructure is in the process of developing the new 2024/25 Capital Works Program, while continuing to deliver the current projects already in the procurement and construction stage. Project briefs and designs are being established, along with consideration of procurement approaches. Carry Forward values are currently being forecast in preparation for presentation to Council in August, to enable a seamless transition from one financial year to another.
- 4.2 As at the end of June 2024, the City Infrastructure Capital Works Program is \$53.2M or, 57%, expended together with \$19.1M of commitment. Collectively, the spend and commitments are \$72.3M or, 78% of the \$92.9M Revised Budget. These figures exclude Salisbury Water, Information Technology and Strategic Property capital works. Noting these values are not yet finalised due to end of financial year processes currently in progress.

Page 36 Urban Services Committee Agenda - 15 July 2024 4.3 The following table displays the financial status by asset category which are covered within this report:



#### 5. CONCLUSION

- 5.1 This reporting period, a review of the 2023/24 Capital Works Program highlights was presented. This included the completion and Grand Opening of the Salisbury Aquatic Centre, delivery of building renewal works at the Wildwood Crescent Reserve Clubrooms, Salisbury Park, the completion of Stormwater drainage management at Catterall Ave, Salisbury Heights, completion of the 2023/24 Road Resealing Program and Yalumba Drive Reserve, Paralowie, New Sporting Clubrooms Building and Carpark upgrade.
- 5.2 A series of requests have been included this reporting period to address funding and associated program changes as follows;
  - As a result of minor to moderate flood events in the area, there has been erosion identified at Bridge 110 Brian Goodall Reserve, Pooraka. Works are proposed to be completed using 2024/25 Bridge Service Continuity Program funding, with no budget impact.
  - 5.2.2 Following a resident request, program inclusion is sought for pram ramp installation at Janine Drive/Alice Crescent, Burton. There is sufficient funding within the New Footpath and Kerb Ramps Service Continuity Program to cover these pram ramps.

**ITEM** 4.1.3

#### URBAN SERVICES COMMITTEE

**DATE** 15 July 2024

**HEADING** Traffic Management Prescott Primary Northern

**AUTHOR** Tony Calandro, Senior Traffic Engineer, City Infrastructure

CITY PLAN LINKS 4.1 Members of our community receive an exceptional experience when interacting with Council

4.2 We deliver quality outcomes that meet the needs of our community

**SUMMARY** 

Staff from the City of Salisbury met with Cr Lauren Brug and School Representatives in May 2024 to discuss their traffic management experiences near the Prescott Primary Northern School at Para Vista. It was identified that their concerns predominately related to Nelson Road during the morning "dropoff" & afternoon "pick-up" school times. This section of Nelson Road adjacent to this primary school campus is the responsibility of the State Government Road Authority (DIT). A number of proposed treatments have been identified that may assist with traffic congestion at the entry to the school on Nelson Road. It is recommended that Council refer on behalf of the school these combined local area traffic management (LATM) & road safety issues to relevant State Government Authorities for further investigation.

#### RECOMMENDATION

#### That Council:

- 1. Notes the report.
- 2. Approves for Administration to write to the Department for Infrastructure & Transport (DIT) and the South Australia Public Transport Authority (SAPTA) requesting investigation into the local area traffic management concerns adjacent Prescott Primary Northern School on Nelson Road, Para Vista, and consider the options of a raised median on Nelson Road and the relocation of Bus Stop 44 on Nelson Road to improve traffic movements to and from the school.

#### **ATTACHMENTS**

There are no attachments to this report.

#### 1. BACKGROUND

- 1.1 At its meeting held on Monday, 25 March 2024, it was resolved that Council:
  - "1. Requests the Administration to:

- a. Organise a consultative discussion with relevant Ward Councillors and school representatives on traffic management experiences near Prescott Primary Northern, 354 Wright Road, Para Vista;
- b. Undertake a traffic management study for Prescott Primary Northern; and
- c. Present a report with traffic management options and associated costings to the Urban Services Committee for further consideration."
- 1.2 Administration met with Cr Lauren Brug and representatives from the Prescott Primary Northern School on 14<sup>th</sup> May 2024 to discuss traffic management experiences along the adjacent road network during the morning "drop-off" & afternoon "pick-up" school times.

#### 2. EXTERNAL CONSULTATION / COMMUNICATION

- 2.1 CR Lauren Brug City of Salisbury Elected Member, South Ward
- 2.2 School representatives/teaching staff from the Prescott Primary Northern School at Para Vista.
- 2.3 The Department for Infrastructure & Transport (DIT) & South Australia Public Transport Authority (SAPTA).

#### 3. DISCUSSION

- 3.1 As part of the School Transport Framework (STF) Program, the City of Salisbury has installed on-street parking and traffic safety improvements along the length of Wright Road for the morning "drop-off" & afternoon "pick-up" peak times generated by the Prescott Primary Northern School at Para Vista.
- 3.2 Prescott Primary Northern School, approximately five (5) years ago, invested in the development of a "kiss and drop" lane and off-street parking within their property to improve traffic flow and ease congestion on adjacent roads.
- 3.3 The school has developed, implemented and communicated traffic management plans for its community, including directions and guidance for peak times, reinforced with appropriate signage on their property.
- 3.4 It was identified by the school representatives at the meeting that despite their investment in traffic management at the site, there were concerns raised by members of the public relating to traffic management experiences along Nelson Road during peak times.
- 3.5 The local area traffic management (LATM) & road safety issues along the section of Nelson Road adjacent to this primary school campus which is the responsibility of the State Government Road Authority (DIT) are:
  - 3.5.1 Either parents, legal guardians, or caregivers failing to comply with directions ("control of access") from the school for traffic management arrangements for the morning "drop-off" & afternoon "pick-up" school times (turning right into or out of the school entrance).
  - 3.5.2 This was developed by the school to maintain "control of access" at their entry & exit on Nelson Road for off-road car parking areas within school grounds; and also

- 3.5.3 Because this "control of access" at their entry & exit on Nelson Road is not being enforced, this is contributing to traffic congestion along the departure from the 4-Way Roundabout (Nelson and Wright Roads) for north-bound vehicle movements.
- 3.5.4 These delays to traffic flow occur when vehicle movements are blocked by a stationary bus for the boarding & alighting of passengers at Bus Stop No. 44 and another vehicle attempting to negotiate a right-turn vehicle movement against oncoming traffic at the entry & exit for the school on Nelson Road.
- 3.6 To assist in reducing congestion for north-bound traffic flow from the Roundabout along Nelson Road caused by vehicles attempting a right-turn into the school car park whilst a bus is stationary simultaneously at Bus Stop No. 44, it is recommended that the following treatments are requested to be considered by the relevant responsible authorities, in this instance the Department for Infrastructure & Transport (DIT) and the South Australian Public Transport Authority (SAPTA) respectively:

#### Installation of a Raised Median

3.6.1 Installation of a raised median treatment before an entry & exit on Nelson Road for various off-road car parking areas for the school to 'control access' to maintain and reinforce the preferred option for traffic management to be observed by parents, legal guardians, or caregivers for left-turn in & out vehicle movements only at this entry & exit during the morning "drop-off" & afternoon "pick-up" school times.

#### Relocation of Bus Stop No. 44

- 3.6.2 Relocation of Bus Stop No. 44 further north along the western side of Nelson Road adjacent to the Para Vista Uniting Church at Para Vista.
- 3.6.3 It is recommended that for both local area traffic management (LATM) & road safety reasons, this request be referred to the South Australia Public Transport Authority (SAPTA).
- 3.6.4 Given Bus Stop No. 44 has a pole only, the relocation of this bus stop by SAPTA may require the installation of a new DDA-compliant bus pad.
- 3.7 The recommended treatment for a raised median on Nelson Road (as per 3.5.1 above) is supported by a previous Parking & Traffic Report that was prepared by CIRQA for the proposed development of the off-street parking improvements, including "kiss and drop" lane, at the Prescott primary Northern School during FY 2017/2018.
- 3.8 The abovementioned recommended treatments are supported by school representatives/teaching staff from the Prescott Primary Northern School.
- 3.9 The school representatives/teaching staff from the Prescott Primary Northern School have been advised that because this section of Nelson Road is the responsibility of the State Government Road Authority (DIT), Administration will recommend to refer these recommendations for LATM & road safety improvements at this site to both the Department for Infrastructure (DIT) & South Australia Public Transport Authority (SAPTA).

#### 4. FINANCIAL OVERVIEW

4.1 Because this section of Nelson Road adjacent to the Prescott Primary Northern School at Para Vista is the responsibility of the State Government Road Authority (the Department for Infrastructure & Transport - DIT), there is no financial implication for the City of Salisbury.

#### 5. CONCLUSION

- 5.1 Prescott Primary Northern School has invested in off street traffic management improvement solutions on their land and has been active in developing and communicating traffic management operations to its community to improve traffic flow and ease congestion on adjacent roads.
- 5.2 The City of Salisbury has improved traffic management on the Wright Road school frontage through the School Transport Framework.
- 5.3 Despite these improvements, there remains some traffic congestion on Nelson Road at peak times, particularly given this is a Collector road.
- 5.4 The installation of a raised median on Nelson road to prevent right hand turn movements into the school, in conjunction with the relocation of Bus Stop 44 further north, will assist to enforce the desired traffic movements of left turn in and left turn out entry and egress from the school onto Nelson road. It is envisaged this would assist to alleviate some traffic congestion on Nelson Road at peak times.
- 5.5 The section of Nelson Road at Para Vista near the Prescott Primary Northern School is the responsibility of the Department for Infrastructure & Transport (DIT). It is recommended that Council request that DIT & SAPTA investigate these combined local area traffic management (LATM) & road safety issues and recommendations as described by the school representatives/teaching staff and presented in this report.

Page 42 City of Salisbury

**ITEM** 4.1.4

#### URBAN SERVICES COMMITTEE

**DATE** 15 July 2024

**HEADING** Wiltshire Street Pedestrian Access

**AUTHOR** Tony Calandro, Senior Traffic Engineer, City Infrastructure

CITY PLAN LINKS 4.1 Members of our community receive an exceptional

experience when interacting with Council

4.2 We deliver quality outcomes that meet the needs of our community

Administration have investigated a local area pedestrian access & safety issue along the section of Wiltshire Street between Church Street & Ann Street within the Salisbury Town Centre. This report provides details of proposed options for pedestrian crossing treatments with associated costings to provide a safe & continuous accessible path of travel (CAPT).

#### RECOMMENDATION

#### That Council:

**SUMMARY** 

- 1. Approves Option 1 as outlined in paragraph 3.1 of the report (Item 4.1.4 Urban Services Committee 15 July 2024) comprising modifications and upgrades to pedestrian crossings and associated works at three (3) locations on Wiltshire Street to provide safe and continuous accessible paths of travel.
- 2. Approves a non-discretionary budget bid at the first quarter budget review for \$180k to fund these works.

#### **ATTACHMENTS**

This document should be read in conjunction with the following attachments:

- 1. A copy of the DAIN Draft Report: Safety Assessment of Pedestrian Crossings on Wiltshire Street in Salisbury.
- 2. Wiltshire Stree Pedestrian Crossing Concepts
- 3. Wiltshire Street Pedestrian Crossing Locations

### 1. BACKGROUND

- 1.1 At its meeting held on Monday, 27 May 2024, it was resolved that Council:
  - "1. Authorises the Administration to investigate options and associated costings for the installation of pedestrian crossings on Wiltshire Street, Salisbury between Church Street and Ann Street and report back to the July 2024 Urban Services Committee meeting."
- 1.2 At present, there are no designated pedestrian crossings along this section of Wiltshire Street between Church Street & Ann Street, Salisbury.

- Representatives from the Disability Access & Inclusion Network (DAIN) identified in their draft report, safety concerns for our most vulnerable road users because there is no continuous accessible path of travel (CAPT).
- These pedestrian user groups include young children, people with limited 1.4 mobility, the elderly, and a range of other impairments
- 1.5 However as stipulated under the Road Traffic Act., 1961 any child ten (10) years or younger crossing the road against traffic must do so whilst holding hands with an adult.
- Also similar to any child ten (10) years or younger crossing the road against traffic, any child twelve (12) years or younger crossing the road against traffic from a footpath whilst riding a bicycle must do so under the supervision of/or accompanied by an adult.
- It is also stipulated in the Regulatory Road Rules that both motorists and cyclists 1.7 have an equal responsibility to either drive or ride along a public road with due care at all times.
- 1.8 Alternatively, any pedestrian or cyclist leaving the footpath to cross the road against traffic must also do so when it is safe and with due care at all times.
- 1.9 However, under the Road Traffic Act 1961 and for other legal reasons, no road user has absolute or outright "right-of-way" on or to a public roadway.
- 1.10 Representatives from the Disability Access & Inclusion Network (DAIN) have requested that urgent action be taken by the City of Salisbury in response to their "Draft Report: Safety Assessment of Pedestrian Crossings on Wiltshire Street in Salisbury", to address these concerns and improve access & safety for all road users.
- 1.11 The overall alignment of Wiltshire Street has a sign-posted speed limit of 50 km/h, and is also a designated bus route for a number of connecting bus services for passenger commuter-train services for this northern area of metropolitan Adelaide.
- 1.12 As background information, the available statistical traffic data for Wiltshire Street at Salisbury dated June 2019 has an Annual Average Daily Traffic (AADT) Volume of 5,535 vehicles per day (vpd) and Average Vehicle Speeds (or 85<sup>th</sup>%tile Speeds) of approximately 44.6 km/h.
- 1.13 Wiltshire Street is a 2-lane/2-way sealed wide roadway that allows for on-street timed parallel parking along both sides of this major collector roadway, and 4-Way Roundabouts at the Intersections with Ann Street and Church Street within the Salisbury Town Centre.
- 1.14 Based on a historical review of the City of Salisbury's Records Management Data Systems and to Council's knowledge, there have been no recent complaints from residents regarding pedestrian safety issue at this location.

#### 2. EXTERNAL CONSULTATION / COMMUNICATION

- 2.1 The Elected Member for Central Ward - Councilor Chad Buchanan JP.
- 2.2 Staff from the City of Salisbury, and also representatives from the Disability Access & Inclusion Network (DAIN).

#### 3. DISCUSSION

3.1 An assessment of Wiltshire Street has been undertaken and the following options to provide safe & continuous accessible path of travel (CAPT) for pedestrians are provided:

# Option 1 – Modifications to Splitter Islands & Pedestrian Refuge Treatments (3 locations on Wiltshire Street)

- 3.1.1 This option includes modifications to the exiting splitter islands along the Wiltshire Street approaches to the Roundabouts at Intersections with both Ann Street and Church Street.
- 3.1.2 These splitter islands can be re-shaped to improve delineation for vehicle movements on the approaches to these Roundabouts. This will also allow for the installation of pedestrian cut-outs, hand rails and tactile pavements.
- 3.1.3 This crossing treatment would be designed to provide a safe & continuous accessible path of travel (CAPT) for pedestrians at both ends of Wiltshire Street.
- 3.1.4 The installation of a Pedestrian Refuge Treatment at the mid-block along Wiltshire Street between the 4-Way Roundabouts at both Ann Street and Church Street is also proposed.
- 3.1.5 Based on preliminary on-site observation, foot traffic is generated between the laneway for the TAFE Campus at Salisbury and an existing pedestrian walkway between Wiltshire Street & the John Street Shared-Zone within the Salisbury Town Centre.
- 3.1.6 To provide a safe & continuous accessible path of travel (CAPT) for our most vulnerable road users channelisation or traffic islands can be installed for a pedestrian crossing treatment at this site.
- 3.1.7 The estimated cost to install these treatments and improve pedestrian crossings at 3 locations on Wiltshire Street is \$180k.
- 3.1.8 Concepts for these treatments have been developed and are provided in the Attachment.
- 3.1.9 This option is the preferred and recommended option to improve pedestrian crossings at the 3 locations on Wiltshire Street. It brings the existing crossings at the roundabouts up to appropriate standards and facilitates an additional pedestrian crossing mid-block.

## Option 2 – Installation of a "Wombat" Type Pedestrian Crossing Treatment

- 3.1.10 This option would involve the installation of a "Wombat" Type Pedestrian Crossing Treatment with "passive operation", e.g. static advisory signage installed at the mid-block along this section of Wiltshire Street.
- 3.1.11 A Wombat crossing is a safety treatment that combines two main components, a raised safety platform (or speed table) spanning across the entire width of the roadway and a zebra crossing line marking on top of the platform.

- 3.1.12 For this option to be further considered, a detailed Pedestrian & Traffic Study would be required to be undertaken to determine if the requirements are met for this type of pedestrian crossing treatment in accordance with Australian Standards.
- 3.1.13 A preliminary assessment indicates that Wiltshire Street is highly unlikely to meet the requirements recommended for this type of treatment.
- 3.1.14 This treatment is also likely to require an upgrade in lighting on Wiltshire Street.
- 3.1.15 The estimated costs to install a "Wombat" type of crossing is \$300k.
- 3.1.16 This option is not the preferred option based on the preliminary assessment which is not likely to meet the recommended requirements. This type of crossing is recommended to be installed where there are high levels of pedestrian movements. This option could be assessed and considered in the future pending increased activation arising from the City Centre revitalisation developments.
- 3.2 Both Options provided would require changes in current parking controls along Wiltshire Street to provide adequate sight distances for safe pedestrian and traffic movements, including removal of parking in areas (approximately 10 car parks spaces either side of Wiltshire Street) where parking is currently provided. Consultation with businesses in the City Centre would be undertaken as per current project methodology.

#### 4. FINANCIAL OVERVIEW

- 4.1 The estimated costs to install pedestrian refuge treatments at three (3) locations on Wiltshire Street (Option 1) is \$180k.
- 4.2 The estimated costs to install a "Wombat" Type pedestrian crossing at one (1) location on Wiltshire Street (Option 2) is \$300k.
- 4.3 There is currently no budget available for these works. Funding would be required to be sought either through the budget review or next years budget process should Council wish to proceed.

#### 5. CONCLUSION

- 5.1 An assessment of Wiltshire Street has been undertaken with two (2) options provided to improve pedestrian movements and provide safe & continuous accessible path of travel (CAPT).
- 5.2 The preferred option recommended is to upgrade pedestrian crossings locations at three (3) locations on Wiltshire Street, including both crossings adjacent to the Ann and Church Street Roundabouts and the installation of a new mid-block pedestrian crossing refuge to facilitate pedestrian movements generated from the from lane way to the TAFE Campus.

## Draft Report: Safety Assessment of Pedestrian Crossings on Wiltshire Street in Salisbury

#### Introduction:

This draft report presents a safety assessment of pedestrian crossings on Wiltshire Street in Salisbury, focusing specifically on the mid-section between Church/Wiltshire Street Roundabout and the Ann/Wiltshire Street Roundabout, including the Mary/Wiltshire Street T-Intersection. This area is of particular interest due to the presence of key facilities such as Bus Stop 49, Cash Converters, the TAFE facility, Housing SA, Salisbury Shopping Centre, Rotary Club, Twelve25 Youth Centre and access to Mary Street. Currently, there are no designated pedestrian crossings along this stretch of Wiltshire Street, posing significant safety concerns for pedestrians, especially Children, Elderly and those with disabilities.

## Safety Concerns:

#### Assessment of Pedestrian Crossings Near Roundabouts:

Pedestrians, including children, the elderly, and individuals with disabilities such as wheelchair users, visually impaired, and hearing impaired, are forced to cross Wiltshire Street adjacent to roundabouts. This presents a substantial safety hazard due to the high volume of vehicular traffic circulating these intersections and the presence of parked vehicles adjacent to pedestrian crossings. The absence of designated marked stripe pedestrian crossings increases the risk of accidents involving pedestrians and vehicles.

#### Visibility and Audibility Concerns:

The absence of designated marked stripe pedestrian crossings, coupled with parking allowed adjacent to or near pedestrian crossings, creates visibility challenges for drivers and poses visibility and auditory challenges for pedestrians. This endangers pedestrians of all ages and abilities. Pedestrians attempting to cross Wiltshire Street may not be adequately visible to approaching vehicles, particularly at night or during adverse weather conditions, while drivers may struggle to spot pedestrians, increasing the likelihood of collisions. Moreover, this situation could potentially lead to litigation against the council.

## Safety Risks:

#### Pedestrian Vulnerability:

Pedestrians, including children, elderly and those living with disabilities, are particularly vulnerable to accidents and injuries when crossing Wiltshire Street in the absence of designated marked stripe pedestrian crossings. The proximity to roundabouts further heightens the risk, as vehicles may fail to yield to pedestrians or may not see them in time to avoid a collision.

#### Driver Awareness:

The absence of designated marked stripe pedestrian crossings on Wiltshire Street creates a hazard for pedestrians as drivers approaching roundabouts may not anticipate their presence. This lack of awareness significantly increases the likelihood of accidents.

#### Additional Concerns:

#### Inadequate Signage and Bus Layover Spot:

The current pedestrian crossings on Wiltshire Street lack adequate signage, with signs located next to Bus Stop 49 and after the pedestrian crossing in front of the Ann/Wiltshire Street Roundabout heading west towards Church Street. This deficiency further hinders visibility and audibility for both pedestrians and drivers, increasing the risk of accidents. Additionally, the street appears to function as a bus layover spot, exacerbating the challenges of visibility and audibility for pedestrians and drivers alike.

#### **Recommendations:**

#### Installation of Pedestrian Crossings:

Implement designated marked stripe pedestrian crossings at strategic points along Wiltshire Street, particularly between the Rotary Club and the TAFE facility. Ensure these crossings are equipped with appropriate signage, markings, tactile paving, and signalisation to enhance visibility, audibility, and safety for pedestrians. Additionally, consider installing pedestrian-activated signals to improve pedestrian safety and traffic flow.

#### Accessibility Improvements:

In addition to implementing designated marked stripe pedestrian crossings, address the specific challenges posed by inadequate signage and the use of Wiltshire Street as a bus layover spot. Enhance signage visibility and clarity at pedestrian crossings, particularly near Bus Stop 49 and the Ann/Wiltshire Street Roundabout, to improve navigation for pedestrians and drivers. Explore options to mitigate the impact of bus layovers on pedestrian safety and accessibility, such as relocating bus stops or implementing additional safety measures during layover periods. Conduct community consultations to gather input and ensure that accessibility improvements address the diverse needs of all road users, including pedestrians with disabilities.

#### Public Awareness Campaign:

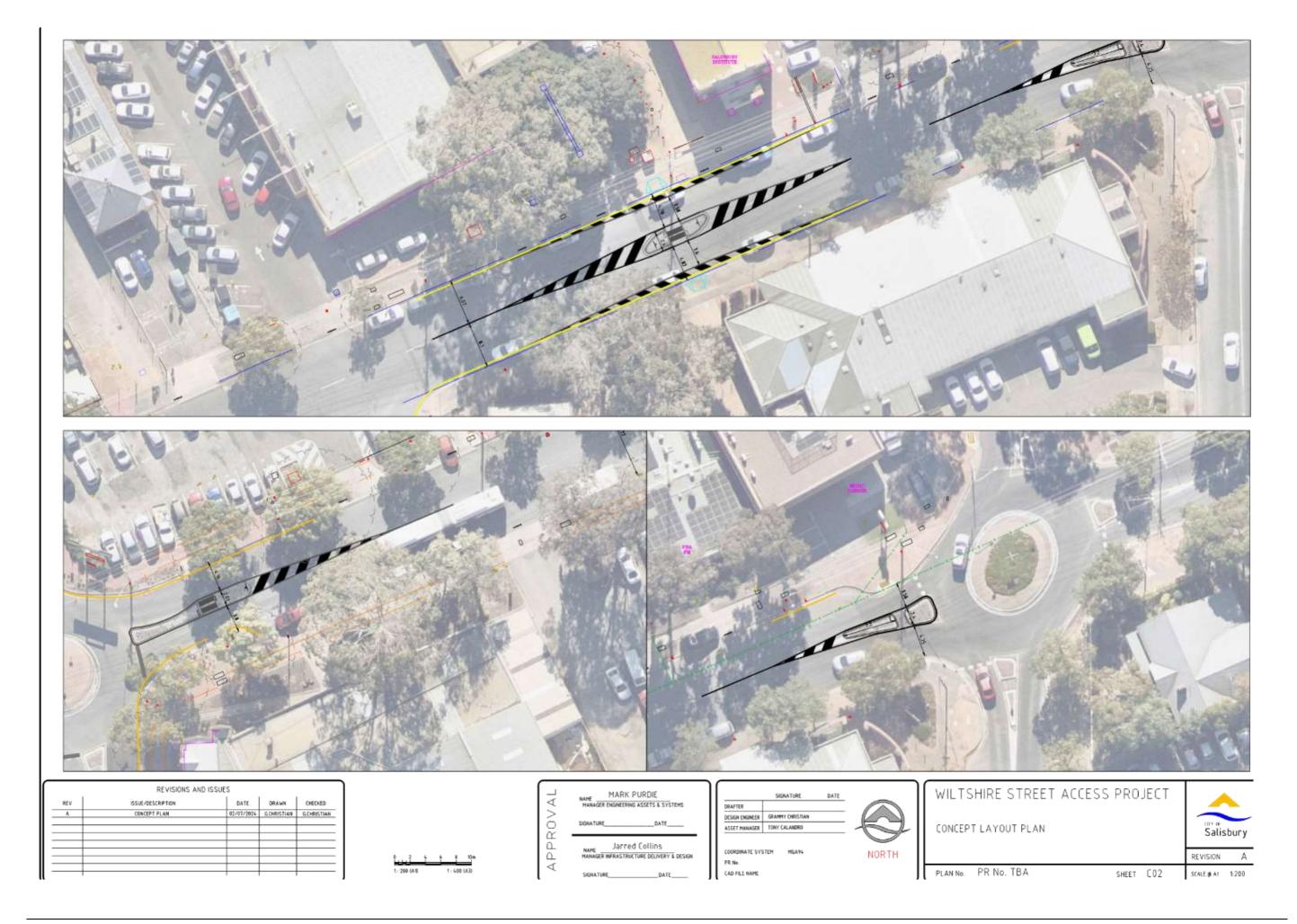
Launch a comprehensive public awareness campaign aimed at both pedestrians and drivers to emphasise the importance of pedestrian safety on Wiltshire Street. Utilise various channels such as social media, local newspapers, community events, and signage along the roadway to disseminate safety messages and educate the community about pedestrian rights and responsibilities. Collaborate with local schools, businesses, and community organisations to amplify the reach of the campaign and foster a culture of pedestrian safety.

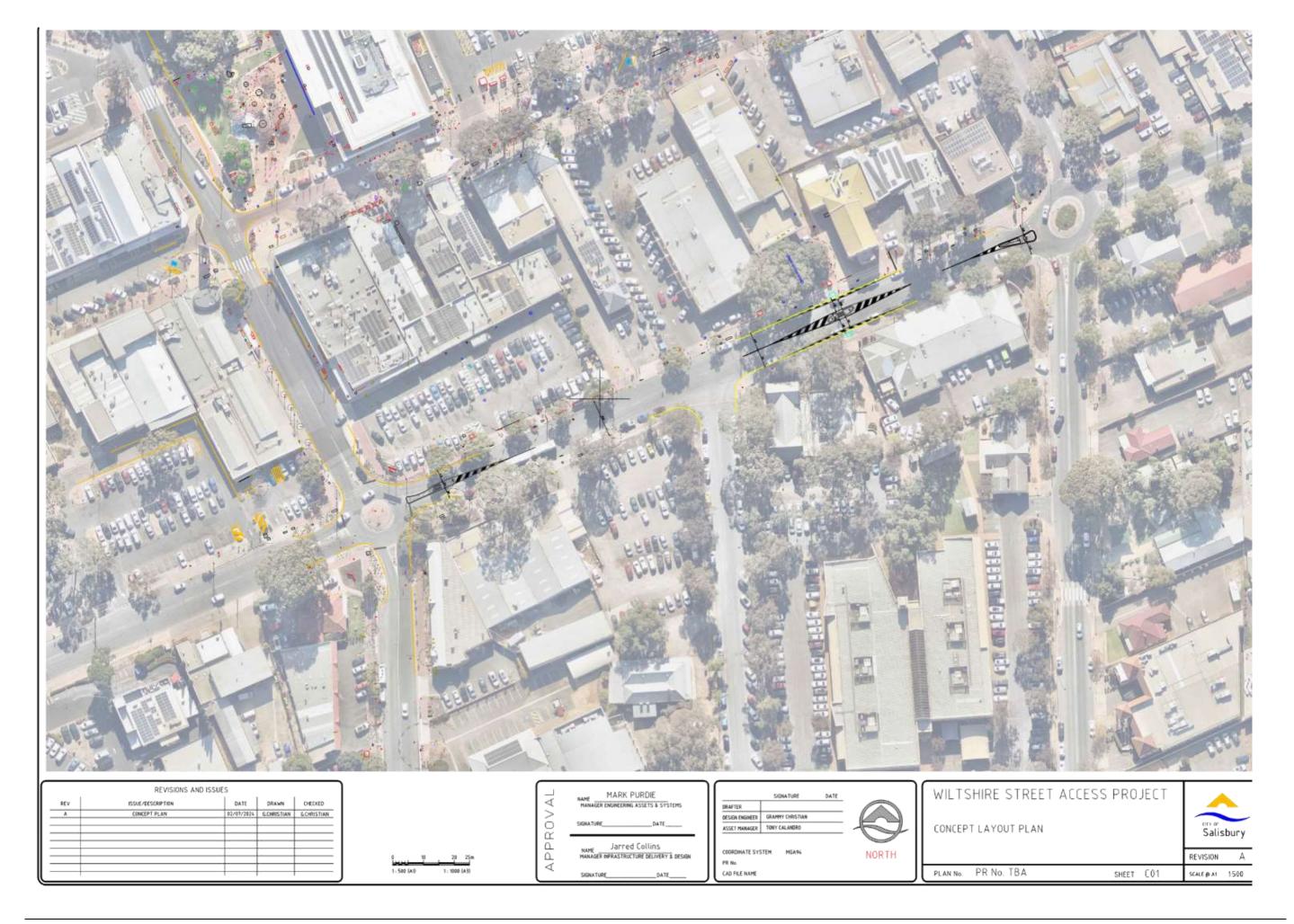
#### Policy and Protocol Revision:

Initiate a review of Salisbury Council's current policies, guidelines, procedures, protocols, practices, and standard operating procedures (SOP) regarding pedestrian crossing infrastructure. Identify areas for improvement, such as parking regulations near pedestrian crossings, and revise existing policies to enhance visibility and safety for all road users. Consider consulting with relevant stakeholders, including community members, advocacy groups, and traffic safety experts, to ensure that proposed revisions align with community needs and best practices in pedestrian safety.

### Conclusion:

The current lack of designated pedestrian crossings on Wiltshire Street poses significant safety risks for pedestrians, particularly in the mid-section between Church/Wiltshire Street Roundabout and the Ann/Wiltshire Street Roundabout, including the Mary/Wiltshire Street T-Intersection. Urgent action is needed to address these concerns and improve safety for all road users. By implementing the recommended measures, Salisbury Council can create a safer and more accessible environment for pedestrians in Salisbury, mitigating safety risks and promoting pedestrian-friendly infrastructure.





**ITEM** 4.1.5

URBAN SERVICES COMMITTEE

**DATE** 15 July 2024

**HEADING** Adams Creek Catchment Stormwater Management Plan

**AUTHOR** David Pezzaniti, Senior Stormwater Engineer, City Infrastructure

**CITY PLAN LINKS** 4.2 We deliver quality outcomes that meet the needs of our

community

1.5 Our community is resilient and adaptive to change

SUMMARY This report outlines the status of Adams Creek Catchment

Stormwater Management Plan. An important step toward completion of the plan is consultation with Council's Community. Following this step and final approval by Council, the plan will be eligible for State Government endorsement and

support.

#### RECOMMENDATIONS

#### That Council:

- 1. Approves the Adams Creek Catchment Draft Stormwater Management Plan (Item 4.1.5 Urban Services Committee 15 July 2024) for Community Consultation.
- 2. Notes that the outcomes of the consultation will be incorporated into the Final Stormwater Management Plans (the Plans) which will be presented to Council for adoption.

#### **ATTACHMENTS**

This document should be read in conjunction with the following attachments:

- 1. SMP Background and Catchments Map
- 2. Consultation Strategy
- 3. Have your say on Draft Stormwater Management Plans
- 4. SMP information package
- 5. Stormwater Management in the City of Salisbury
- 6. Flood Risk FAQ

#### 1. BACKGROUND

#### **Stormwater Management Plans**

1.1 Council has recently developed three major Stormwater Management Plans (SMPs). These plans have been developed for three catchments that cover more than 80% of Council's jurisdiction (see Attachment 1). The catchments covered by the three SMPs are: Dry Creek, Adams and Greater Edinburgh Parks (includes St Kilda area). Two other catchments that exist in the City of Salisbury are Little Para and Cobbler Creek. Due to the file size and number of pages the Adams Creek SMP will be available to view on the Elected Members Portal and is available to public on request.

- 1.2 All of the catchments extend into neighbouring councils. The Adams Creek catchment is approximately evenly split with the City of Playford.
- 1.3 A key step in the development of the SMPs includes adoption by the Council, including consultation with key stakeholders and the community. These critical elements of an SMP are set out in the State Government's Stormwater Management Authority's (SMA) SMP Guidelines. Stakeholder engagement was completed by both councils during the development of the Plan. Figure 1 shows the current status of the Adams Creek Catchment SMP and Table 1 provides a schedule of planned activities that will bring this SMP to a conclusion and ready for submission to the State Government for endorsement. A background paper to Stormwater Management Plans is provided in Attachment 1.

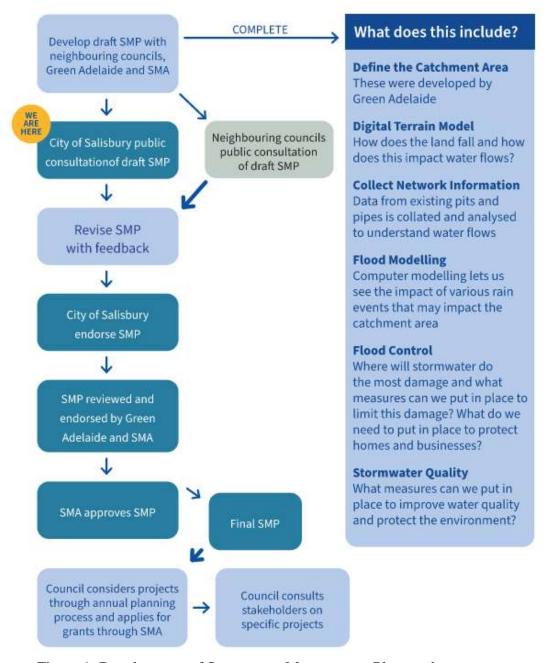


Figure 1: Development of Stormwater Management Plans and current status.

Item Step **Timing** Submit consultation package and Draft Adams Creek SMP to July 2024 the July round of Council meetings via Urban Services 1 Committee. Seek approval to proceed to community consultation. Community consultation for Adams Creek SMP August 2 2024 Review consultation feedback. Early September 3 2024 Finalise SMP, incorporating the the Late outcomes consultation process. September 4 2024 Present Final SMP to Council for formal approval October 5 2024 Submit Final SMP Report to State Government for November-6 endorsement. December

Table 1: Schedule of steps to bring the SMP to a conclusion

1.4 As set out in the Stormwater Management Agreement between State and LGA SA (Local Government Act 1999 Schedule 1A), approved SMPs that will be eligible for state government funding must be endorsed by the SMA and Green Adelaide Board. For this reason, it is proposed that this SMP will be submitted for endorsement, following incorporation consultation outcomes in the final reports.

#### 2. EXTERNAL CONSULTATION / COMMUNICATION

- 2.1 Stormwater Management Authority, EPA SA and DEW
- 2.2 City of Playford

#### 3. DISCUSSION

- 3.1 The development of a Stormwater Management Plan is prepared in accordance with the Stormwater Management Authority's guidelines and the key components of the plan that shall be addressed include: flooding; water quality and reuse; amenity; recreation; environmental protection/enhancement; and asset management.
- 3.2 While this SMP satisfies the requirements outlined in the SMA guidelines it has been developed to address stormwater management needs that are specific to the catchment. In the case of the Adams Creek Catchment SMP the plan several flood mitigation works were identified in both the Cities of Salisbury and Playford areas. High priority projects were located in the City of Playford, however three significant projects are located in City of Salisbury, specifically:
  - Diversion/relief Channel through Edinburgh North, Defence precinct
  - Drainage infrastructure upgrades in the suburb Paralowie.
  - Increase outfall flood capacity through SA Water lagoons.
- 3.3 Many of the recommendations in the plan are to improve flood management. The updated flood maps identify approximately 40 residential properties in the City of Salisbury to be flood prone in a 1 in 100 year event.

2024

### **Community Consultation**

- 3.4 The SMP's community consultation process will be conducted at a high level, consistent with City of Playford's approach, and in accordance with the Stormwater Management Authority's requirements. It will be conducted via an on-line platform, consisting of an information package on the Stormwater Management Plans and a website feedback form. There will also be drop-in events for direct community engagement with Council engineering staff. The process is expected to take about four (4) weeks to complete. The communication strategy, information package and 'have your say' web feedback form are provided in Attachments 2, 3 and 4, respectively.
- 3.5 In addition to the general community consultation process, for residents that have been identified to be flood prone in a 1 in 100 year event, it is proposed that they be notified directly by letter and provided with additional material on flood management. The letter will be similar, but updated, to the one Council sent out in 2018, following the previous review of flood mapping at that time. The proposed consultation letter and associated FAQ document are provided in Attachments 5 and 6.

#### 4. FINANCIAL OVERVIEW

- 4.1 The smp provides recommendations for capital works that have been prioritised, together with cost estimates. It should be noted the estimates are based on concept designs current cost estimates for the adams creek catchment is in the order of \$100m.
- 4.2 The total cost of \$100m is expected to be split between Salisbury, Playford, State Government and private landholders. However, most of the recommended projects are within the City of Playford. Cost sharing arrangements for this SMP are yet to be agreed to and will form a part of the next phase of work.
- 4.3 There will also be some additional operating costs due to the maintenance requirements of the new infrastructure.
- 4.4 There is currently no allowance for these capital or operating cost increases in Council's existing long term financial plan.
- 4.5 Significant technical investigations and design work have to be completed following the adoption of the SMP. There is currently no funding in Council's LTFP for this work.
- 4.6 A 10-year capital expenditure program for the recommended actions is provided. It should be noted that Council is responsible for setting the capital expenditure and time frame.
- 4.7 For the Adams Creek Catchment SMP there is a major recommendation relating to a diversion channel drain on Defence land and the outfall located on SA Water land, both of which will require negotiations with stakeholders.

Page 58 Urban Services Committee Agenda - 15 July 2024

#### 5. CONCLUSION

- 5.1 Three stormwater management plans have been developed, with a combined catchment area covering more than 90% of Councils jurisdiction.
- 5.2 The Adams Creek Catchment Draft SMP is now ready for community consultation and this will be conducted in-line with the consultation that City of Playford has already undertaken with their residents.
- 5.3 A community consultation strategy and consultation material have been prepared for implementation.
- 5.4 A further report will be provided to Council later in the year following analysis of consultation feedback.

#### Stormwater Management Plans

BACKGROUND DOCUMENT

#### Council Stormwater Catchment Management Plans (SMPs)

Council has recently developed three major Stormwater Management Plans (SMPs). These plans have been developed for three catchments that cover a least 80% of Council's jurisdiction (see attached plan of catchment). The catchments covered by the three SMPs are: Dry Creek, Adams and Greater Edinburgh Parks (includes St Kilda area). One other significant catchments that exist in the City of Salisbury in the Little Para river. Little Para River Catchment cover the remaining area in Salisbury and a plan for these catchments exists, but not necessarily in the form of an SMP. The plan will be reviewed in the near future, in collaboration with the City of Tea Tree Gully and SA Water.

#### Establishment of the Stormwater Management Plan in South Australia

The development of stormwater management plans was introduced into local government in the early 2000's. The purpose of the plans is to ensure stormwater management is addressed on a total catchment basis with various local government authorities and relevant state government agencies implement and fund a coordinated and multi-objective approach (SMA 2007)

In 2006, the Stormwater Management Agreement was executed between the State of South Australia and the Local Government Association on Stormwater Management improved finance and governance arrangements for stormwater management throughout South Australia. In 2007, the LGA Act 1999 was amended to include Local Government (Stormwater Management) Amendment (Act 2007).

In 2013 an Agreement on Stormwater Management was entered into between the State Government and LGA SA and the LGA Act 1999 Schedule 1A was amended. A key element of the 2013 agreement is the introduction of an operational model for the Stormwater Management Authority (SMA) to enable it to play a more strategic coordination and leadership role in stormwater management across the Greater Adelaide region. The SMA administers the Stormwater Management Fund to provide financial support to Councils for the development of SMPs and implementation of recommendations in the plans (including infrastructure).

#### Stormwater Management Plans - Purpose

Stormwater Management Plans provide a framework for the holistic management of stormwater within the catchment area. It summarises the current state of the catchment, identifies problems and opportunities, defines objectives and develops a list of prioritised strategies which seek to achieve Councils' goals and meet the multi-objective requirements of the SMP planning process. The strategies are aimed at:

- Providing an acceptable level of protection from flooding to the community and public and private assets.
- Improving water quality to meet the requirements for protection of the receiving environment.
- Maximising the economic reuse of stormwater for beneficial purposes.
   Managing stormwater assets in a sustainable manner.
- Achieving desirable planning outcomes associated with new development, open space, recreation and amenity.
- Managing stormwater runoff in a manner that protects and enhances biodiversity and the natural environment.

A multi-criteria analysis framework is used to rate the stormwater management strategies against a wide range of benefits including reduction in flood risk, water reuse and water quality improvements.

Other critical elements of the plan include:

Cost apportionment between local government bodies in the catchment. The SMA guidelines
provides direction on how the cost apportion should be determined.

Timeframe for implementation of the strategies and options identified in the plan. The plan will
include a 10 year capital expenditure program. However, implementation may take a much longer
time period and it is acknowledged that it is subject to Council's ability to fund projects in a
sustainable manner, noting there may be other external sources of funding for implementation. The
capital expenditure may include detailed investigation and design, as well as capital works.

#### Consultation

The objectives of stakeholder consultation for the SMP are to:

- . Communicate the SMP and its aims to stakeholders.
- Obtain stakeholder input to the SMP, specifically the identification of key stormwater management issues and opportunities.
- Obtain stakeholder feedback on structural and non-structural stormwater management measures developed for the SMP.

Key stakeholders include neighbouring councils that are situation it the catchment area. Additionally, the following State Government agencies have been identified:

- SA Water
- . Department of Planning, Transport and Infrastructure
- . Department for Environment and Water
- . Coast Protection Board
- · Environment Protection Authority South Australia
- Department of Primary Industries and Regions South Australia
- · Department for Trade and Investment.
- Consultation with Green Adelaide.

Consultation with the community is an important step of the process and this usually takes place after stakeholder engagement.

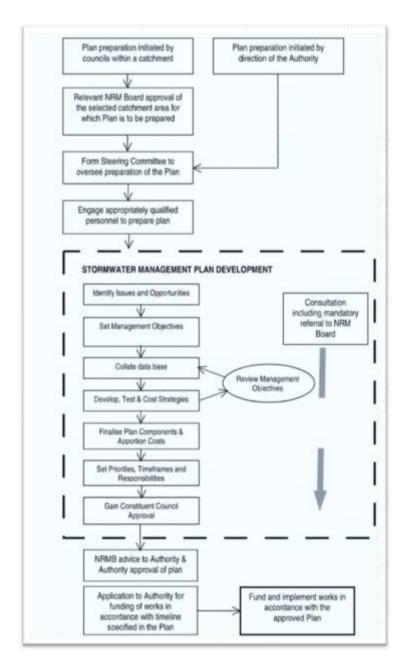
#### Approval and Implementation Process

The plan IS considered to be complete when endorsement is received from Green Adelaide and the Stormwater Management Authority. Once endorsed, projects listed in the capital expenditure program will be eligible for co-contribution funding from the Stormwater Management Authority. Each Council is responsible for the implementation of activities listed in the capital expenditure program.

While the sharing of costs have not as yet been agreed to between Playford and Salisbury there is agreement that a set of cost sharing principles needs to be established to facilitate funding of various works. While it is expected that private developers, State Government, and possibly the Federal Government will contribute to the costs of identified treatments, both Councils should expect to have substantial upfront investments for the identified capital works prior to receiving the full developer contributions. We believe that the majority of the local government contribution to the identified works for both the GEP and Adams Creek SMP's will be the responsibility of Playford as most of the developable land lies within their boundary.

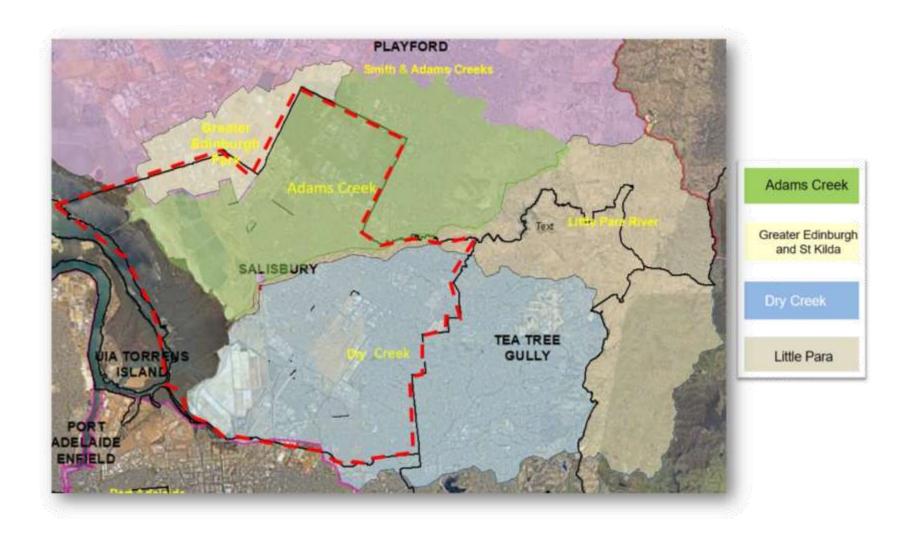
To facilitate discussions on development of the city, and Code Amendments to be completed, through these catchments a more detailed understanding of the scope of works necessary is required and this work needs to be progressed over the next 2 years.

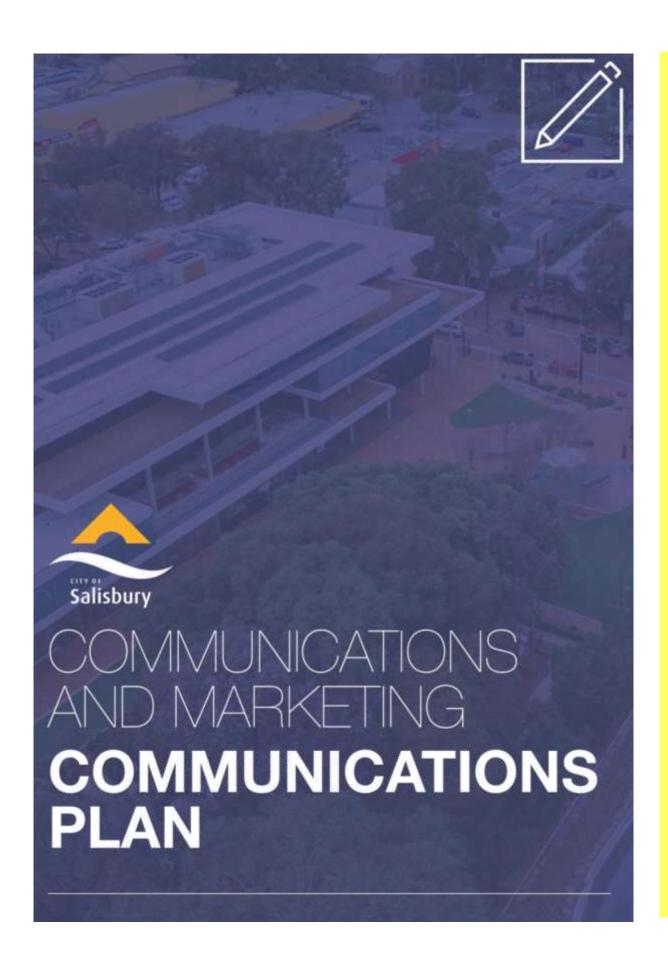
Across the State there are over 50 SMPs that have been developed and to date, 34 plans have been endorsed.



Stormwater Management Plans Preparation Process (SMA, 2007)

Note: NRMB is now know as Green Adelaide Board









## Background

The City of Salisbury has been working on flood management for the past 40 years, with significant investment into major flood mitigation works, often associated with wetlands such as Kaurna Park.

Council's goal is to significantly reduce the risk to houses or buildings being flooded during a one in 100-year flood event.

Over the last five years, Council has been working with a private engineering consultant to develop its Stormwater Management Plans (SMP's), based on the State's 30 Year Plan and current rainfall statistics and analysis from Geoscience Australia. These Plans include flood maps based on the best available information and are in accordance with the State Government's Stormwater Management Plans guidelines.

A community consultation process will be open to the community, actively seeking feedback particularly from those residents in flood affected areas.

Two consultations are required to take place, for three stormwater management plans. As a result, consultations will be phased:

PHASE 1: Greater Edinburgh Parks and St Kilda and Adams Creek

PHASE 2: Dry Creek

The Plans for the first phase of consultation will be released for community consultation, available for viewing on the City of Salisbury website during the month of August 2024.

## **Stakeholders**

- - David Pezzaniti Senior Stormwater Engineer, Engineering & Asset Systems
  - John Devine General Manager, City Infrastructure
- City of Salisbury Mayor, Elected Members & Executive
- City of Salisbury Community
- Residents located in flood affected areas in the City of Salisbury
- Salisbury Water
- Phase 1 Dept for Defence, SA Water, City of Playford, Dept for Infrastructure & Transport
- Phase 2 Bridgeway Hotel, Dept for Correctional Services, City of Port Adelaide Enfield, City of Tea Tree Gully, Dept for Environment & Water, Dept for Correctional Services, Dept for Infrastructure & Transport, Renewal SA.

CITY OF SALISBURY | COMMUNICATIONS AND MARKETING





## **Timing**

Communications Strategy and Stormwater Management Plan documents ready for Council

CEO Briefing: 1st July 2024

Committee meeting: Monday 15th July 2024 - Urban Services Committee Communications Planning, Development & Production: April-June 2024

Consultation roll out: Phase 1 - August 2024

## **Target Audience**

- Residents located in flood affected areas in the City of Salisbury
- Wider Salisbury Community
- Key Stakeholders

## Consultation Goals and Objectives

- Build awareness of the City of Salisbury as being a progressive, sustainable and connected
- Deliver a successful 'Have Your Say' consultation process
- Provide ample opportunity for the wider City of Salisbury community particularly affected residents, and key stakeholders, to 'Have their Say' on Stormwater Management Plans

## Key Messages

- Have Your Say on the City of Salisbury's draft plans for Stormwater Management.
- The City of Salisbury has developed draft Stormwater Management Plans to manage stormwater in the catchment including flooding, water quality and harvesting potential.
- The City of Salisbury is committed to providing an opportunity for the community to provide feedback on the Council's draft Stormwater Management Plans.
- Residents and community members can provide feedback via:
  - Drop in sessions
  - Visit the website to complete a survey
  - Provide a submission via email or in person at the Council
- The City of Salisbury's goal is to significantly reduce the risk to houses or buildings located in flood affected areas during a one in 100-year flood event.
- The City of Salisbury uses Stormwater Management Plans (SMPs) to holistically manage stormwater runoff across the city, including maximising opportunities and benefits and minimising adverse impacts.

CITY OF SALISBURY | COMMUNICATIONS AND MARKETING





## Communications Strategy

The following tactics will be utilised to communicate the consultation and encourage feedback. Communications will roll out in a phased approach.

#### PHASE 1:

Greater Edinburgh Parks and St Kilda and Adams Creek Community Consultation

#### Letter to residents

- Send letter to flood affected residents only (approx. 40 homes)
- Send Flooding FaQ and Stormwater Management Plan Information Guide with the letter
- Letter to be sent the week prior to the community consultation material going on the website

#### Posting Material on Councils Website

- Draft SMP's (GEP and Adams Creek)
- Have your Say Survey community can visit website and complete a survey
- Stormwater Management Plans Information Guide Document downloadable PDF document
- · Opportunities to provide feedback by email or in person at the Council

#### Host One (1) Drop in Session

 Post dates and times online for members of the community to visit the Salisbury Hub and meet with staff to discuss the SMP's. Key Staff – Manager Engineering & Stormwater Engineer.

#### Key External Stakeholders

 Key stakeholders have been engaged during the development of the draft Plans and will be further engaged during the implementation process.

#### Elected Members

 Elected Members will be invited to have the opportunity to meet with Engineering Staff as well as attend the community drop-in sessions.

#### Consultation period:

Monday 5th August to Friday 30th August 2024.

CITY OF SALISBURY | COMMUNICATIONS AND MARKETING





## **Branding:**

City of Salisbury Branding and 'Have Your Say' graphic device.

### Website:

The consultation for the Stormwater Management Plans will be located on the 'Have Your Say' website landing page. This page will outline the period for consultation and allow residents and the wider community to provide their feedback and concerns.

#### The landing page will include:

- Links to the Draft Stormwater Management Plans (GEP and Adams)
- Stormwater Management Plans Information Guide Document downloadable PDF document
- Survey for residents and the wider community to provide their feedback

## Social Media:

No social media is required for the consultation.

### Publications and Collateral:

- Stormwater Consultation Plans PDF document
- Public Notice (The Advertiser and Gazette)
- Letter to affected residents

## Media and Public Relations:

A holding statement will be drafted for a media response in the event the City of Salisbury receives any negative or concerning public feedback and attention.

## **Budget**

GL: 140-

#### **Print Media:**

Public Notice: The Advertiser	\$1500
Public Notice: Gazette	\$250
Letter to resident's (letterbox drop)	\$500

## Overall Paid Communications Investment \$(+TBC)

CITY OF SALISBURY | COMMUNICATIONS AND MARKETING

English

## Web Design Layout

#### Introduction

## Have Your Say on the City of Salisbury's Draft Stormwater Management Plans

The City of Salisbury and Playford have developed two draft regional Stormwater Management Plans for the Adams Creek Catchment and Greater Edinburgh Parks (and St Kilda) Catchment. To help us understand your priorities around stormwater management, we are sharing the draft plans with the Salisbury community for your feedback.

## What we are seeking feedback on

We have identified 5 objectives we need to address in each draft plan. These are:

- · flood management
- · protecting the environment
- improving water quality
- · asset management
- water reuse

We now need your input to determine what objectives are most important to you. In this survey you will be asked to rank the

objectives in order of importance to you. You will also have the chance to provide additional comments.

Your feedback will inform Council decision making around stormwater management and the prioritisation of stormwater projects in the future.

Before we get started, please choose your suburb:

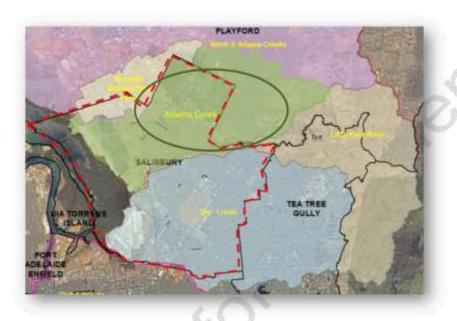


Choose the Draft Stormwater Management Plan (SMP) that you would like to provide feedback on. A map is provided below to help you.

Adams Creek Catchment
Greater Edinburgh Parks &
St Kilda Catchment



## Adams Creek Catchment



Adams Creek (& Helps Road Drain) Catchment - link to draft plan

Drag and drop the below objectives in order from 1-5, with 1 being the most important to you at the top of the list. Green boxes with numbers will appear once you start to drag and drop.

### Flood management

The protection of buildings and properties from flooding through the construction of detention basins and watercourse channel upgrades.



## Improve water quality

Reducing pollution of stormwater from various sources such as roads and commercial activities.



#### Water reuse

The collection of stormwater in our wetlands system that is then treated and reused for irrigating our reserves.



### Protect the environment

Improving the health of our creeks and waterways through the removal of rubbish and weeds, revegetating programs and managing erosion.



## Managing our stormwater infrastructure

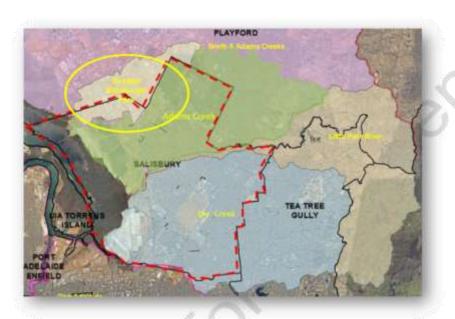
Maintenance and renewal of our stormwater infrastructure to ensure it is managed appropriately.



Would you like to provide additional information on why you have chosen your ranking? (Optional)



## Greater Edinburgh and St Kilda Catchment



Greater Edinburgh and St Kilda Catchment - link to draft plan

Drag and drop the below objectives in order from 1-5, with 1 being the most important to you and at the top of the list. Green boxes with numbers will appear once you start to drag and drop.

## Flood management

The protection of buildings and properties from flooding through the construction of detention basins and open channel upgrades.



### Improve water quality

Reducing pollution of stormwater from various



sources such as roads and farming activities.

#### Water reuse

The collection of stormwater in our wetlands system that is then treated and reused for irrigating our reserves.



## Protect the environment

Improving the health of our creeks and waterways through the removal of rubbish and weeds, revegetating programs and managing erosion.



## Asset management

An asset management system for our stormwater network to ensure it is renewed appropriately.



Would you like to provide a reason for your ranking? (Optional)



Do you have additional feedback about the Draft Stormwater Management Plans you would like to share? (Optional)	
	X

Thank you for taking the time to participate.

Your feedback will be used to refine our plans and help us understand what we need to consider in any future planning around stormwater management at the City of Salisbury.

A summary of our community's feedback and the refined plans will be shared to Council for their consideration and endorsement in June 2024 before going to the Stormwater Management Authority and Green Adelaide for final approval later this year. Once approved, final plans will be published and made available on Council's website later this year.

Email

Stay in the loop	
Would you like to be kept up	to date on this project?
Please leave your details bel	ow:
First Name	
Last Name	
Telephone	

### Stormwater Management Plans

BACKGROUND DOCUMENT

#### Council Stormwater Catchment Management Plans (SMPs)

Council has recently developed three major Stormwater Management Plans (SMPs). These plans have been developed for three catchments that cover a least 80% of Council's jurisdiction (see attached plan of catchment). The catchments covered by the three SMPs are: Dry Creek, Adams and Greater Edinburgh Parks (includes St Kilda area). One other significant catchments that exist in the City of Salisbury in the Little Para river. Little Para River Catchment cover the remaining area in Salisbury and a plan for these catchments exists, but not necessarily in the form of an SMP. The plan will be reviewed in the near future, in collaboration with the City of Tea Tree Gully and SA Water.

#### Establishment of the Stormwater Management Plan in South Australia

The development of stormwater management plans was introduced into local government in the early 2000's. The purpose of the plans is to ensure stormwater management is addressed on a total catchment basis with various local government authorities and relevant state government agencies implement and fund a coordinated and multi-objective approach (SMA 2007)

In 2006, the Stormwater Management Agreement was executed between the State of South Australia and the Local Government Association on Stormwater Management improved finance and governance arrangements for stormwater management throughout South Australia. In 2007, the LGA Act 1999 was amended to include Local Government (Stormwater Management) Amendment (Act 2007).

In 2013 an Agreement on Stormwater Management was entered into between the State Government and LGA SA and the LGA Act 1999 Schedule 1A was amended. A key element of the 2013 agreement is the introduction of an operational model for the Stormwater Management Authority (SMA) to enable it to play a more strategic coordination and leadership role in stormwater management across the Greater Adelaide region. The SMA administers the Stormwater Management Fund to provide financial support to Councils for the development of SMPs and implementation of recommendations in the plans (including infrastructure).

#### Stormwater Management Plans - Purpose

Stormwater Management Plans provide a framework for the holistic management of stormwater within the catchment area. It summarises the current state of the catchment, identifies problems and opportunities, defines objectives and develops a list of prioritised strategies which seek to achieve Councils' goals and meet the multi-objective requirements of the SMP planning process. The strategies are aimed at:

- Providing an acceptable level of protection from flooding to the community and public and private assets.
- · Improving water quality to meet the requirements for protection of the receiving environment.
- · Maximising the economic reuse of stormwater for beneficial purposes.
- Managing stormwater assets in a sustainable manner.
- Achieving desirable planning outcomes associated with new development, open space, recreation and amenity.
- Managing stormwater runoff in a manner that protects and enhances biodiversity and the natural environment.

A multi-criteria analysis framework is used to rate the stormwater management strategies against a wide range of benefits including reduction in flood risk, water reuse and water quality improvements.

Other critical elements of the plan include:

Cost apportionment between local government bodies in the catchment. The SMA guidelines
provides direction on how the cost apportion should be determined.

Timeframe for implementation of the strategies and options identified in the plan. The plan will
include a 10 year capital expenditure program. However, implementation may take a much longer
time period and it is acknowledged that it is subject to Council's ability to fund projects in a
sustainable manner, noting there may be other external sources of funding for implementation. The
capital expenditure may include detailed investigation and design, as well as capital works.

#### Consultation

The objectives of stakeholder consultation for the SMP are to:

- · Communicate the SMP and its aims to stakeholders.
- Obtain stakeholder input to the SMP, specifically the identification of key stormwater management issues and opportunities.
- Obtain stakeholder feedback on structural and non-structural stormwater management measures developed for the SMP.

Key stakeholders include neighbouring councils that are situation it the catchment area. Additionally, the following State Government agencies have been identified:

- SA Water
- . Department of Planning, Transport and Infrastructure
- · Department for Environment and Water
- · Coast Protection Board
- · Environment Protection Authority South Australia
- . Department of Primary Industries and Regions South Australia
- · Department for Trade and Investment.
- · Consultation with Green Adelaide.

Consultation with the community is an important step of the process and this usually takes place after stakeholder engagement.

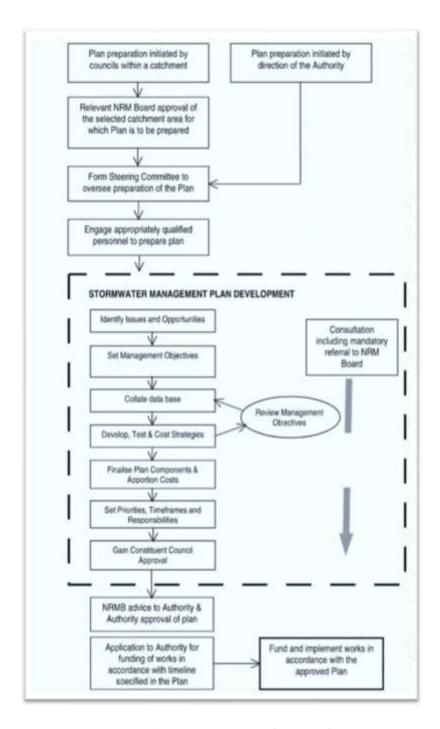
#### Approval and Implementation Process

The plan IS considered to be complete when endorsement is received from Green Adelaide and the Stormwater Management Authority. Once endorsed, projects listed in the capital expenditure program will be eligible for co-contribution funding from the Stormwater Management Authority. Each Council is responsible for the implementation of activities listed in the capital expenditure program.

While the sharing of costs have not as yet been agreed to between Playford and Salisbury there Is agreement that a set of cost sharing principles needs to be established to facilitate funding of various works. While it is expected that private developers, State Government, and possibly the Federal Government will contribute to the costs of identified treatments, both Councils should expect to have substantial upfront investments for the identified capital works prior to receiving the full developer contributions. We believe that the majority of the local government contribution to the identified works for both the GEP and Adams Creek SMP's will be the responsibility of Playford as most of the developable land lies within their boundary.

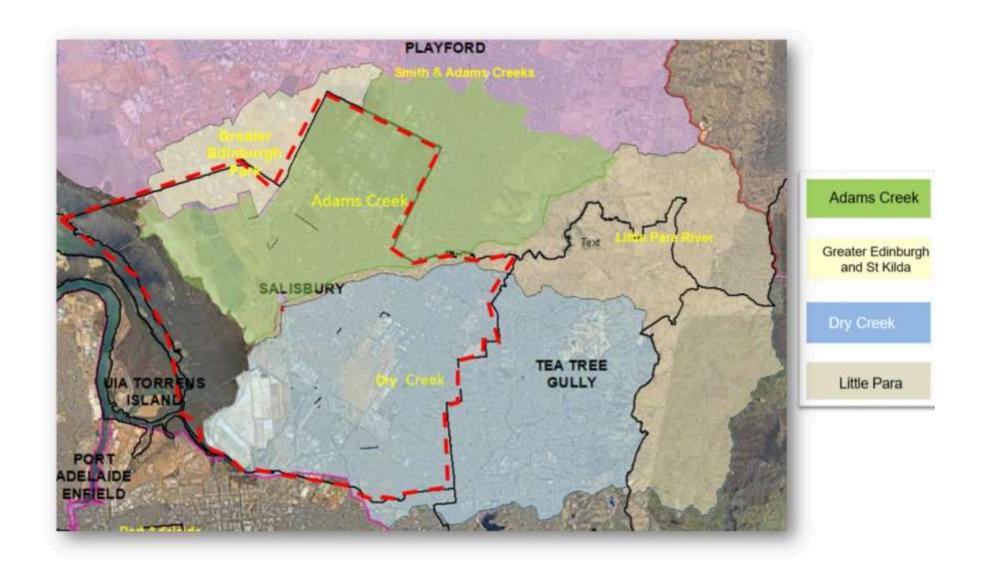
To facilitate discussions on development of the city, and Code Amendments to be completed, through these catchments a more detailed understanding of the scope of works necessary is required and this work needs to be progressed over the next 2 years.

Across the State there are over 50 SMPs that have been developed and to date, 34 plans have been endorsed.



Stormwater Management Plans Preparation Process (SMA, 2007)

Note: NRMB is now know as Green Adelaide Board





City of Salisbury ABN 82 615 616 835 34 Church Street PO Box 8 Salisbury SA 5108 Australia Telephone 58 54% 1222 city@calebury.ca.gov.su town.calebury.ca.gov.m.

Address Block

#### Re: Stormwater Management in Salisbury

The City of Salisbury has undertaken a number of studies relating to stormwater management across the Council Area. These studies inform the development of what is known as Stormwater Management Plans and consider key areas, including:

- Stormwater quality;
- Stormwater harvesting for open space irrigation; and
- Improved flood management options.

These draft Stormwater Management Plans are nearing completion and will be available for community members to provide feedback on Council's website in August 2024.

An important component of these plans is what is known as 'flood mapping for a 1 in a 100-year flood event'. The flood map is determined using State Government guidelines, as well as current rainfall statistics and analysis provided by the Bureau of Meteorology. I have included, for your information, a fact sheet on Flood Mapping.

Whilst our studies show less than 0.6% of dwellings within the City of Salisbury are considered to be flood prone and subject to potential building or house damage during a 1 in a 100-year flood event, Council is focused on reducing the risk to houses or buildings and currently spends more than \$2m a year on stormwater management works. We are committed to continuing flood mitigation works in line with adopted levels of service, annual budget deliberations, and Council's long-term financial plan.

It is not possible to predict with certainty, the potential flood impact on your property even with the extensive studies that have been undertaken. As such, Council will organise an inspection of surface levels adjacent to your property in August. The surface level data that is collected will help inform future stormwater planning activities.

If you have any questions, please contact the City of Salisbury's Senior Stormwater Engineer, Mr David Pezzaniti on 8406 8462. In the meantime, I would encourage you to consider information provided on SA's State Emergency Service's website as referenced at the end of this letter.

Yours faithfully,

John Devine General Manager City Infrastructure Commented (CA1): For Eight of the 40 resident there is uncertainty of whether or not they are considered to be flood prone. On vite measurements of the surface levels will be undertaken to confirm the current flood prone classification for the eight residents. So this paragraph will be included in selvic to the letters.

#### City of Salisbury Resources:

- City of Salisbury Stormwater Management Frequently Asked Questions (included with this letter)
- City of Salisbury Flood Mapping Fact Sheet (included with this letter)

#### outh Australian Emergency Service Resources:

- 'Be prepared for a flood' South Australian State Emergency Service
- https://www.ses.sa.gov.au/flood/before-a-flood/
  'Sandbagging' South Australian Emergency Service https://www.ses.sa.gov.au/flood/before-a-flood/sandbagging/



### What is a 1 in 100 year storm?

Geoscience Australia, a Federal Government agency, uses complex statistical analysis of Bureau of Meteorology rainfall data, to determine the probability of a storm of a particular size (in duration and in rain intensity) occurring at specific locations. A 1 in 100 year storm is a storm that has a 1% probability of occurring in any given year at a particular location, based on historical data. Various storm events, ranked as 1 in 100 year storms, will have different rainfall intensities, according to a specific duration. For example, such a storm could last just 15 minutes with rainfall of 154mm/hour, it could last for one hour with rainfall of 102mm/hour, or it could be a 24 hour storm system with rainfall of 25mm/hour.

## How do you know how much rain runs off the ground during a storm?

Council's flood maps use the 30 year SA state planning information to determine how much land is covered with housing or pavement as against open space. This is then used to determine how much stormwater will run off an area in a storm event. The state plan expects there to be significant increases in density of housing in the greater Salisbury area and therefore a significant increase in stormwater runoff.

### How is a flood map created?

The map includes all storms within a particular probability then takes an estimate of the runoff from the ground to work out the flow - and therefore depth of flow - on roads and land across the City of Salisbury. It does not take into account the level of properties in the city.

### What does the flood map represent?

Flood maps are a planning tool. They represent the worst case scenario for depth of water across council's digital terrain model (not including properties) according to a given probability of different storm events, assuming that the population and land use has increased in line with the state's 30 year plan and council has not built any flood mitigation works after production of the flood map.

#### Who made the flood maps?

The City of Salisbury and the City of Playford commissioned an engineering firm to produce the maps as part of the development of the Stormwater Management Plans (SMP). The SMP seeks to identify a range of stormwater related issues and opportunities. Further general information about Stormwater Management Plans can be found at: <a href="mailto:sa.gov.au/SMA">sa.gov.au/SMA</a>

itu of Salishuru Stormwater Management

FAO's Flood Manning Tuly 202.



## Why release the flood maps now?

Flood mapping for many areas, including Salisbury, across Greater Adelaide is available at the Planning SA website. Council are now in the process of releasing the flood maps together with the Stormwater Management Plans. In 2025, the State Government is planning to update the flood maps on the Planning SA website with more recent mapping.

Why does the City of Salisbury encourage residents and business owners to ring council or come in to review flood map information with council staff, rather than accessing it online?

To give residents and business owners the best information possible to plan for their properties into the future, as council staff have been educated on and understand the complexity of the current stormwater networks and the timing of future works.

its of Salishurs Stormwater Management

FAO's Flood Manning Tuly 202.

**ITEM** 4.1.6

URBAN SERVICES COMMITTEE

**DATE** 15 July 2024

**HEADING** Greater Edinburgh Parks Catchment Stormwater Management Plan

**AUTHOR** David Pezzaniti, Senior Stormwater Engineer, City Infrastructure

**CITY PLAN LINKS** 1.5 Our community is resilient and adaptive to change

4.2 We deliver quality outcomes that meet the needs of our

community

**SUMMARY** This report outlines the status of the Greater Edinburgh Parks

Catchment Stormwater Management Plan. An important step toward completion of the plan is consultation with Council's Community. Following this step and final approval by Council, the plan will be eligible for State Government endorsement and

support.

#### RECOMMENDATIONS

#### That Council:

- 1. Approves the Greater Edinburgh Parks Draft Stormwater Management Plan (Item 4.1.6, Urban Services Committee, 15 July 2024) for Community Consultation.
- 2. Notes that the outcomes of the consultation will be incorporated into the Final Stormwater Management Plans (the Plans) which will be presented to Council for adoption.

#### **ATTACHMENTS**

This document should be read in conjunction with the following attachments:

- 1. SMP Background Document
- 2. Consultation Strategy
- 3. Have Your Say Draft SMPs
- 4. SMP information package/guide

#### 1. BACKGROUND

### **Stormwater Management Plans**

1.1 Council has recently developed three major Stormwater Management Plans (SMPs). These plans have been developed for three catchments that cover more than 90% of Council's jurisdiction (see Attachment 1). The catchments covered by the three SMPs are: Dry Creek, Adams and Greater Edinburgh Parks (includes St Kilda area). Two other catchments that exist in the City of Salisbury are Little Para and Cobbler Creek. Due to the file size and number of pages the Greater Edinburgh Parks Catchment SMP will be available to view on the Elected Members Portal and is available to public on request.

- 1.2 All of the catchments extend into neighbouring councils. The GEP catchment is approximately evenly split with the City of Playford.
- 1.3 A key step in the development of the SMPs includes adoption by the Council, including consultation with key stakeholders and the community. These critical elements of an SMP are set out in the State Government's Stormwater Management Authority's (SMA) SMP Guidelines. Figure 1 shows the current status of the Greater Edinburgh Catchment SMP and Table 1 provides a schedule of remaining activities that will bring this SMP to a conclusion and ready for submission to the State Government for endorsement. A background paper to Stormwater Management Plans is provided in Attachment 1.

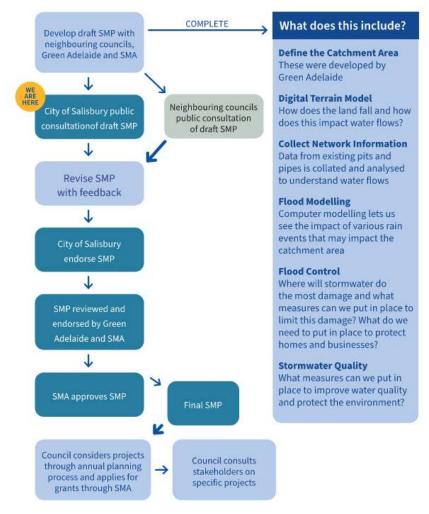


Figure 1: Development of Stormwater Management Plans and current status.

Item Step **Timing** 1 Submit consultation package and Draft GEP SMP to the July July2024 round of Council meetings via Urban Services Committee. Seek approval to proceed to community consultation. 2 Community consultation for Greater Edinburgh Parks SMPs August 2024 3 Review consultation feedback. Early September 2024 Finalise SMPs, incorporating the outcomes of the consultation Late September process. 2024 5 Present Final SMPs to Council for formal approval October 2024 6 Submit Final SMP Report to State Government for Novemberendorsement. December 2024

Table 1: Schedule of steps to bring the SMPs to a conclusion

1.4 As set out in the Stormwater Management Agreement between State and LGA SA (LGA Act 1999 Schedule 1A), approved SMPs that will be eligible for State Government funding must be endorsed by the SMA and Green Adelaide Board. For this reason, it is proposed that this SMP will be submitted for endorsement, following incorporation consultation outcomes in the final reports.

#### 2. EXTERNAL CONSULTATION / COMMUNICATION

- 2.1 Stormwater Management Authority, EPA SA and DEW
- 5.2 City of Playford

#### 3. DISCUSSION

- 3.1 The development of a Stormwater Management Plan is prepared in accordance with the Stormwater Management Authority's guidelines and the key components of the plan that shall be addressed include: flooding; water quality and reuse; amenity; recreation; environmental protection/enhancement; and asset management.
- 3.2 While this SMP satisfies the requirements outlined in the SMA guidelines it have been developed to address stormwater management needs that are specific to the catchment. In the case of the GEP catchment SMP, it is largely focused on new major trunk drainage infrastructure needs for enabling the development of employment land in both the Cities of Salisbury and Playford. The main elements of the plan include:
  - Creation of trunk drainage channels (up to 30m wide) through to the ocean outfall at St Kilda
  - Large culverts between Port Wakefield Road and several other road crossings
  - Relocation of major SA Water infrastructure

#### Consultation

- 3.3 The SMPs community consultation process will be conducted at a high level, consistent with City of Playford's approach, and in accordance with the Stormwater Management Authority's requirements. It will be conducted via an on-line platform, consisting of an information package on the Stormwater Management Plans and a website feedback form. There will also be drop-in events for direct Community engagement with Council engineering staff. The process is expected to take about four (4) weeks to complete. The communication strategy, information package and 'have your say' web feedback form is provided in Attachment 2, 3 and 4, respectively.
- 3.4 Initiated code amendments for land development in the region have been received by both Councils and finalising this SMP will assist in the progressing consultation on Code Amendments infrastructure deeds.

#### 4. FINANCIAL OVERVIEW

- 4.1 The SMP provides recommendations for capital works that have been prioritised, together with cost estimates. Current cost estimates for the GEP catchment is in the order of \$200M.
- 4.2 For the GEP SMP the estimated value of the works is likely to be in excess of \$150M. While a mix of funding sources is expected for the implementation of the infrastructure works, it is planned that the majority of the funding will come from developer contributions. The developer contributions will be facilitated via land infrastructure deeds. It is noted that a significant portion of the infrastructure works lies in the City of Salisbury and this work will need to be undertaken prior to the commencement of development to the east of Port Wakefield Road.
- 4.3 A 10-year capital expenditure program for the recommended actions is provided in the plan. This is an indicative program and will be subject to Councils review and alignment with the long-term financial plan. It should be noted that Council is responsible for setting the capital expenditure and time frame.
- 4.4 There will also be some additional operating costs due to the maintenance requirements of the new infrastructure.
- 4.5 Significant technical investigations and design work have to be completed following the adoption of the GEP SMP. There is currently no funding in Council's LTFP for this work.
- 4.6 The GEP SMP refer to cost sharing principles recommended in the Stormwater Management Authority's guidelines. The principles are largely based on a benefit/cost approach, with the benefit being directly proportion to peak runoff generation in each of the Council areas.
- 4.7 The initial implementation of the SMP's will require significant technical input and funding. This work will include engineering investigations and design, surveys, environmental considerations, landowner/developer engagement, and legal/commercial advice.

## 5. CONCLUSION

5.1 Three draft stormwater management plans have been developed, with a combined catchment area covering more than 90% of Councils jurisdiction.

Page 90 City of Salisbury

- 5.2 The SMP for the Greater Edinburgh Parks Catchment provides a framework for implementation of a drainage strategy that will enable the development of employment land in the region.
- 5.3 The SMP is now ready for community consultation and this will be conducted inline with the consultation that City of Playford has already undertaken with their residents.
- 5.4 A community consultation strategy and consultation material have been prepared for implementation.
- 5.5 A further report will be provided to Council later in the year following analysis of consultation feedback.

### Stormwater Management Plans

BACKGROUND DOCUMENT

#### Council Stormwater Catchment Management Plans (SMPs)

Council has recently developed three major Stormwater Management Plans (SMPs). These plans have been developed for three catchments that cover a least 80% of Council's jurisdiction (see attached plan of catchment). The catchments covered by the three SMPs are: Dry Creek, Adams and Greater Edinburgh Parks (includes St Kilda area). One other significant catchments that exist in the City of Salisbury in the Little Para river. Little Para River Catchment cover the remaining area in Salisbury and a plan for these catchments exists, but not necessarily in the form of an SMP. The plan will be reviewed in the near future, in collaboration with the City of Tea Tree Gully and SA Water.

#### Establishment of the Stormwater Management Plan in South Australia

The development of stormwater management plans was introduced into local government in the early 2000's. The purpose of the plans is to ensure stormwater management is addressed on a total catchment basis with various local government authorities and relevant state government agencies implement and fund a coordinated and multi-objective approach (SMA 2007)

In 2006, the Stormwater Management Agreement was executed between the State of South Australia and the Local Government Association on Stormwater Management improved finance and governance arrangements for stormwater management throughout South Australia. In 2007, the LGA Act 1999 was amended to include Local Government (Stormwater Management) Amendment (Act 2007).

In 2013 an Agreement on Stormwater Management was entered into between the State Government and LGA SA and the LGA Act 1999 Schedule 1A was amended. A key element of the 2013 agreement is the introduction of an operational model for the Stormwater Management Authority (SMA) to enable it to play a more strategic coordination and leadership role in stormwater management across the Greater Adelaide region. The SMA administers the Stormwater Management Fund to provide financial support to Councils for the development of SMPs and implementation of recommendations in the plans (including infrastructure).

#### Stormwater Management Plans - Purpose

Stormwater Management Plans provide a framework for the holistic management of stormwater within the catchment area. It summarises the current state of the catchment, identifies problems and opportunities, defines objectives and develops a list of prioritised strategies which seek to achieve Councils' goals and meet the multi-objective requirements of the SMP planning process. The strategies are aimed at:

- Providing an acceptable level of protection from flooding to the community and public and private assets.
- Improving water quality to meet the requirements for protection of the receiving environment.
- · Maximising the economic reuse of stormwater for beneficial purposes.
- Managing stormwater assets in a sustainable manner.
- Achieving desirable planning outcomes associated with new development, open space, recreation and amenity.
- Managing stormwater runoff in a manner that protects and enhances biodiversity and the natural environment.

A multi-criteria analysis framework is used to rate the stormwater management strategies against a wide range of benefits including reduction in flood risk, water reuse and water quality improvements.

Other critical elements of the plan include:

Cost apportionment between local government bodies in the catchment. The SMA guidelines
provides direction on how the cost apportion should be determined.

Page 93 Urban Services Committee Agenda - 15 July 2024 Timeframe for implementation of the strategies and options identified in the plan. The plan will
include a 10 year capital expenditure program. However, implementation may take a much longer
time period and it is acknowledged that it is subject to Council's ability to fund projects in a
sustainable manner, noting there may be other external sources of funding for implementation. The
capital expenditure may include detailed investigation and design, as well as capital works.

#### Consultation

The objectives of stakeholder consultation for the SMP are to:

- . Communicate the SMP and its aims to stakeholders.
- Obtain stakeholder input to the SMP, specifically the identification of key stormwater management issues and opportunities.
- Obtain stakeholder feedback on structural and non-structural stormwater management measures developed for the SMP.

Key stakeholders include neighbouring councils that are situation it the catchment area. Additionally, the following State Government agencies have been identified:

- SA Water
- . Department of Planning, Transport and Infrastructure
- · Department for Environment and Water
- · Coast Protection Board
- · Environment Protection Authority South Australia
- . Department of Primary Industries and Regions South Australia
- · Department for Trade and Investment.
- · Consultation with Green Adelaide.

Consultation with the community is an important step of the process and this usually takes place after stakeholder engagement.

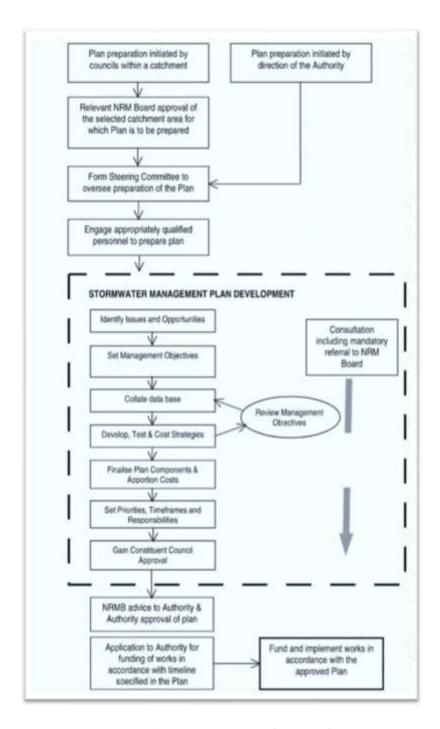
#### Approval and Implementation Process

The plan IS considered to be complete when endorsement is received from Green Adelaide and the Stormwater Management Authority. Once endorsed, projects listed in the capital expenditure program will be eligible for co-contribution funding from the Stormwater Management Authority. Each Council is responsible for the implementation of activities listed in the capital expenditure program.

While the sharing of costs have not as yet been agreed to between Playford and Salisbury there Is agreement that a set of cost sharing principles needs to be established to facilitate funding of various works. While It is expected that private developers, State Government, and possibly the Federal Government will contribute to the costs of identified treatments, both Councils should expect to have substantial upfront investments for the identified capital works prior to receiving the full developer contributions. We believe that the majority of the local government contribution to the identified works for both the GEP and Adams Creek SMP's will be the responsibility of Playford as most of the developable land lies within their boundary.

To facilitate discussions on development of the city, and Code Amendments to be completed, through these catchments a more detailed understanding of the scope of works necessary is required and this work needs to be progressed over the next 2 years.

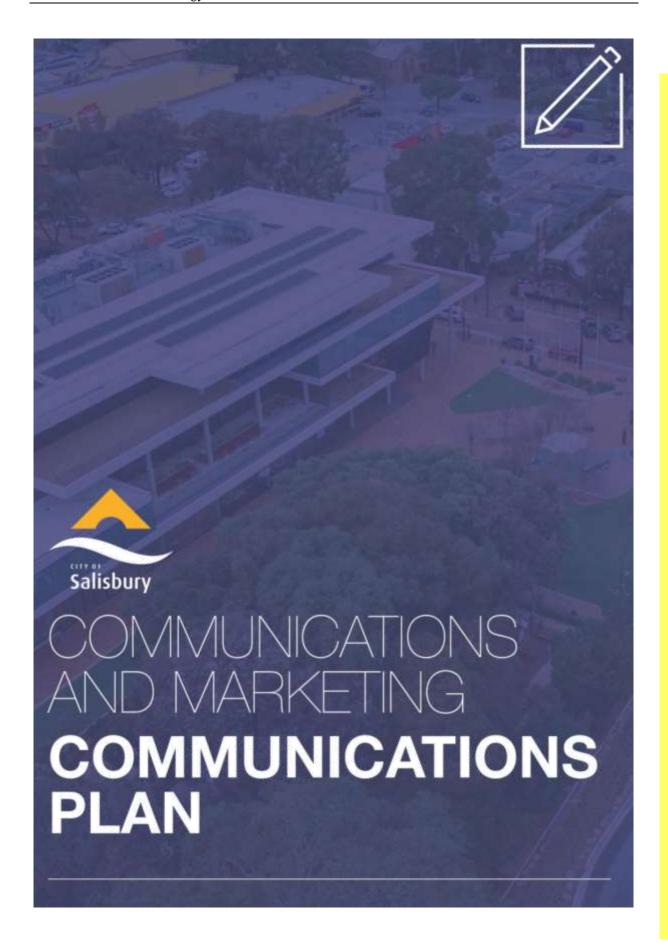
Across the State there are over 50 SMPs that have been developed and to date, 34 plans have been endorsed.



Stormwater Management Plans Preparation Process (SMA, 2007)

Note: NRMB is now know as Green Adelaide Board









## Background

The City of Salisbury has been working on flood management for the past 40 years, with significant investment into major flood mitigation works, often associated with wetlands such as Kauma Park.

Council's goal is to significantly reduce the risk to houses or buildings being flooded during a one in 100-year flood event.

Over the last five years, Council has been working with a private engineering consultant to develop its Stormwater Management Plans (SMP's), based on the State's 30 Year Plan and current rainfall statistics and analysis from Geoscience Australia. These Plans include flood maps based on the best available information and are in accordance with the State Government's Stormwater Management Plans guidelines.

A community consultation process will be open to the community, actively seeking feedback particularly from those residents in flood affected areas.

Two consultations are required to take place, for three stormwater management plans. As a result, consultations will be phased:

PHASE 1: Greater Edinburgh Parks and St Kilda and Adams Creek

PHASE 2: Dry Creek

The Plans for the first phase of consultation will be released for community consultation, available for viewing on the City of Salisbury website during the month of August 2024.

## **Stakeholders**

- **Project Leads:** 
  - David Pezzaniti Senior Stormwater Engineer, Engineering & Asset Systems
  - John Devine General Manager, City Infrastructure
- City of Salisbury Mayor, Elected Members & Executive
- City of Salisbury Community
- Residents located in flood affected areas in the City of Salisbury
- Salisbury Water
- Phase 1 Dept for Defence, SA Water, City of Playford, Dept for Infrastructure & Transport
- Phase 2 Bridgeway Hotel, Dept for Correctional Services, City of Port Adelaide Enfield, City of Tea Tree Gully, Dept for Environment & Water, Dept for Correctional Services, Dept for Infrastructure & Transport, Renewal SA.

CITY OF SALISBURY | COMMUNICATIONS AND MARKETING.





## **Timing**

Communications Strategy and Stormwater Management Plan documents ready for Council

CEO Briefing: 1st July 2024

Committee meeting: Monday 15th July 2024 - Urban Services Committee Communications Planning, Development & Production: April-June 2024

Consultation roll out: Phase 1 - August 2024

## **Target Audience**

- Residents located in flood affected areas in the City of Salisbury
- Wider Salisbury Community
- Key Stakeholders

## Consultation Goals and Objectives

- Build awareness of the City of Salisbury as being a progressive, sustainable and connected
- Deliver a successful 'Have Your Say' consultation process
- Provide ample opportunity for the wider City of Salisbury community particularly affected residents, and key stakeholders, to 'Have their Say' on Stormwater Management Plans

## **Key Messages**

- Have Your Say on the City of Salisbury's draft plans for Stormwater Management.
- The City of Salisbury has developed draft Stormwater Management Plans to manage stormwater in the catchment including flooding, water quality and harvesting potential.
- The City of Salisbury is committed to providing an opportunity for the community to provide feedback on the Council's draft Stormwater Management Plans.
- Residents and community members can provide feedback via:
  - Drop in sessions
  - Visit the website to complete a survey
  - Provide a submission via email or in person at the Council
- The City of Salisbury's goal is to significantly reduce the risk to houses or buildings located in flood affected areas during a one in 100-year flood event.
- The City of Salisbury uses Stormwater Management Plans (SMPs) to holistically manage stormwater runoff across the city, including maximising opportunities and benefits and minimising adverse impacts.

CITY OF SALISBURY | COMMUNICATIONS AND MARKETING





# **Communications Strategy**

The following tactics will be utilised to communicate the consultation and encourage feedback. Communications will roll out in a phased approach.

#### PHASE 1:

Greater Edinburgh Parks and St Kilda and Adams Creek Community Consultation

#### Letter to residents

- Send letter to flood affected residents only (approx. 40 homes)
- Send Flooding FaQ and Stormwater Management Plan Information Guide with the letter
- Letter to be sent the week prior to the community consultation material going on the website

#### Posting Material on Councils Website

- Draft SMP's (GEP and Adams Creek)
- Have your Say Survey community can visit website and complete a survey
- Stormwater Management Plans Information Guide Document downloadable PDF document
- Opportunities to provide feedback by email or in person at the Council

### Host One (1) Drop in Session

 Post dates and times online for members of the community to visit the Salisbury Hub and meet with staff to discuss the SMP's. Key Staff – Manager Engineering & Stormwater Engineer.

#### Key External Stakeholders

 Key stakeholders have been engaged during the development of the draft Plans and will be further engaged during the implementation process.

#### **Elected Members**

 Elected Members will be invited to have the opportunity to meet with Engineering Staff as well as attend the community drop-in sessions.

#### Consultation period:

Monday 5th August to Friday 30th August 2024.

CITY OF SALISBURY | COMMUNICATIONS AND MARKETING.





## **Branding:**

City of Salisbury Branding and 'Have Your Say' graphic device.

## Website:

The consultation for the Stormwater Management Plans will be located on the 'Have Your Say' website landing page. This page will outline the period for consultation and allow residents and the wider community to provide their feedback and concerns.

#### The landing page will include:

- Links to the Draft Stormwater Management Plans (GEP and Adams)
- Stormwater Management Plans Information Guide Document downloadable PDF document
- Survey for residents and the wider community to provide their feedback

## Social Media:

No social media is required for the consultation.

### Publications and Collateral:

- Stormwater Consultation Plans PDF document
- Public Notice (The Advertiser and Gazette)
- Letter to affected residents

## Media and Public Relations:

A holding statement will be drafted for a media response in the event the City of Salisbury receives any negative or concerning public feedback and attention.

## Budget

GL: 140-

#### **Print Media:**

Public Notice: The Advertiser	\$1500
Public Notice: Gazette	\$250
Letter to resident's (letterbox drop)	\$500

## Overall Paid Communications Investment \$(+TBC)

CITY OF SALISBURY | COMMUNICATIONS AND MARKETING

English

## Web Design Layout

### Introduction

## Have Your Say on the City of Salisbury's Draft Stormwater Management Plans

The City of Salisbury and Playford have developed two draft regional Stormwater Management Plans for the Adams Creek Catchment and Greater Edinburgh Parks (and St Kilda) Catchment. To help us understand your priorities around stormwater management, we are sharing the draft plans with the Salisbury community for your feedback.

## What we are seeking feedback on

We have identified 5 objectives we need to address in each draft plan. These are:

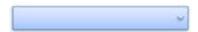
- · flood management
- · protecting the environment
- improving water quality
- asset management
- water reuse

We now need your input to determine what objectives are most important to you. In this survey you will be asked to rank the

objectives in order of importance to you. You will also have the chance to provide additional comments.

Your feedback will inform Council decision making around stormwater management and the prioritisation of stormwater projects in the future.

Before we get started, please choose your suburb:

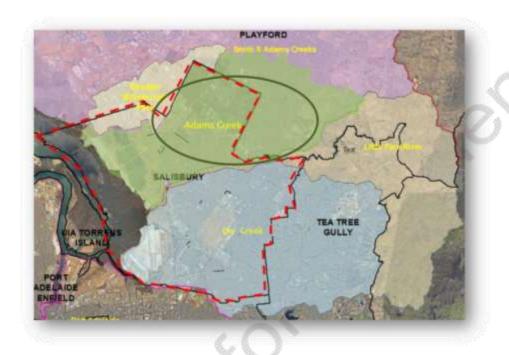


Choose the Draft Stormwater Management Plan (SMP) that you would like to provide feedback on. A map is provided below to help you.

Adams Creek Catchment Greater Edinburgh Parks & St Kilda Catchment



## Adams Creek Catchment



## Adams Creek (& Helps Road Drain) Catchment - link to draft plan

Drag and drop the below objectives in order from 1-5, with 1 being the most important to you at the top of the list. Green boxes with numbers will appear once you start to drag and drop.

## Flood management

The protection of buildings and properties from flooding through the construction of detention basins and watercourse channel upgrades.



## Improve water quality

Reducing pollution of stormwater from various sources such as roads and commercial activities.



### Water reuse

The collection of stormwater in our wetlands system that is then treated and reused for irrigating our reserves.



### Protect the environment

Improving the health of our creeks and waterways through the removal of rubbish and weeds, revegetating programs and managing erosion.



## Managing our stormwater infrastructure

Maintenance and renewal of our stormwater infrastructure to ensure it is managed appropriately.



Would you like to provide additional information on why you have chosen your ranking? (Optional)



## Greater Edinburgh and St Kilda Catchment



Greater Edinburgh and St Kilda Catchment - link to draft plan

Drag and drop the below objectives in order from 1-5, with 1 being the most important to you and at the top of the list. Green boxes with numbers will appear once you start to drag and drop.

## Flood management

The protection of buildings and properties from flooding through the construction of detention basins and open channel upgrades.



## Improve water quality

Reducing pollution of stormwater from various



sources such as roads and farming activities.

#### Water reuse

The collection of stormwater in our wetlands system that is then treated and reused for irrigating our reserves.

### Protect the environment

Improving the health of our creeks and waterways through the removal of rubbish and weeds, revegetating programs and managing erosion.



### Asset management

An asset management system for our stormwater network to ensure it is renewed appropriately.



Would you like to provide a reason for your ranking? (Optional)



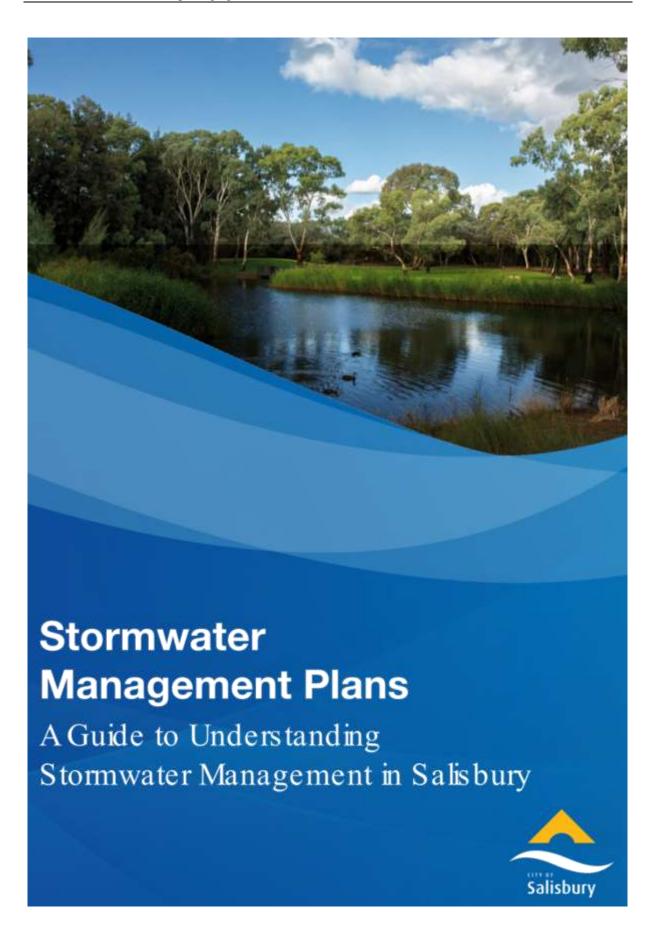
Do you have additional feedback about the Draft Stormwater Management Plans you would like to share? (Optional)	•
	<u> </u>

Thank you for taking the time to participate.

Your feedback will be used to refine our plans and help us understand what we need to consider in any future planning around stormwater management at the City of Salisbury.

A summary of our community's feedback and the refined plans will be shared to Council for their consideration and endorsement in June 2024 before going to the Stormwater Management Authority and Green Adelaide for final approval later this year. Once approved, final plans will be published and made available on Council's website later this year.

Stay in the loop	
Would you like to be kept up to	date on this project?
Please leave your details below:	
First Name	
Last Name	
Telephone	
Email	



## A Guide to Understanding Stormwater Management in Salisbury

### How often do you think about stormwater?

While you might know a little bit about it, unless you have experienced the issue of not being able to cross the road due to overflowing drains, or your house is flooded after a major storm, you probably don't think too much of it.

If stormwater isn't managed effectively, it can have damaging and lasting impacts on communities, homes, businesses and the natural environment. Like other councils around Australia, the City of Salisbury uses Stormwater Management Plans to holistically manage stormwater and minimise adverse impacts.





Stormwater is rainwater that runs off land and moves away from the area where it originally falls.

In urban or built-up areas, stormwater runs off surfaces like roofs, roads and footpaths where it can't soak into the ground. It is carried away through drains and pipes to natural waterways like creeks and rivers, or constructed wetlands, usually ending up in the ocean.

In rural or farming areas where there is less developed land (like paddocks and open spaces), rainfall drains into the soil, refills groundwater supplies or slowly runs off to creeks, rivers or the ocean.

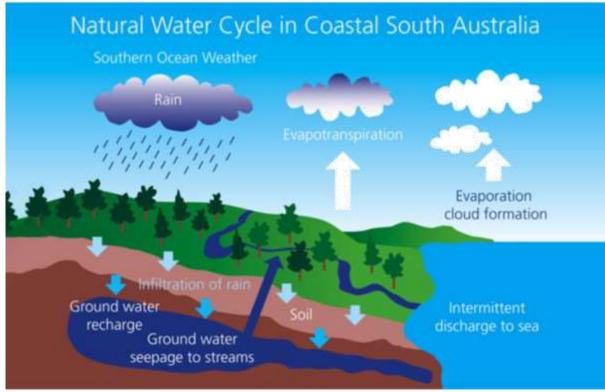


Image Reference: EPA South Australia - Urbanisation

Did you know?

Most people will only notice when stormwater isn't managed well, such as when floodwater inundates homes or businesses or crops are lost due to poor drainage.



## We Need to Manage Stormwater

Stormwater needs to be managed in both urban and rural areas because large rain events can cause flooding leading to damaged homes, businesses, farming land and the environment around us.

While managing stormwater won't completely remove risks from flooding, it can provide a greater level of protection.

#### Stormwater management can also:

- · Improve water quality in the environment
- Maximise the opportunity to reuse stormwater
- · Protect and enhance the environment

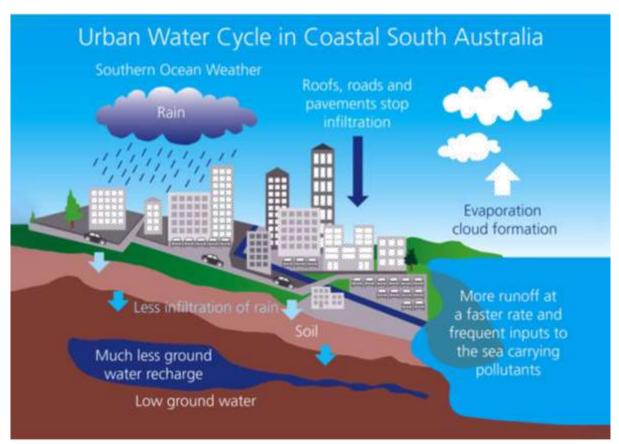


Image Reference: EPA South Australia - Urbanisation



The City of Salisbury uses Stormwater Management Plans (SMPs) to holistically manage stormwater runoff across the city and minimise its adverse impacts.



## SMPs - Our Tool to Manage Stormwater

Stormwater Management Plans are strategic planning documents that analyse rainfull events and their flow across the land.

#### This includes:

- Where and how rainfall occurs across Salisbury
- Where stormwater flows and where excess water may cause flooding
- Planning of ways to limit or mitigate damage from floods by controlling the movement of water with infrastructure such as detention basins, weirs, dams, open channels and land management

### Each SMP has its own objectives and strategies to:

- Inform land use planning
- Minimise flooding impacts
- Protect and enhance ecosystems
- Take advantage of opportunities for reuse, recreation and amenity
- Minimise costs



The intention of a catchment-scale SMP is to plan, implement and fund a coordinated approach to stormwater management across an entire water catchment.

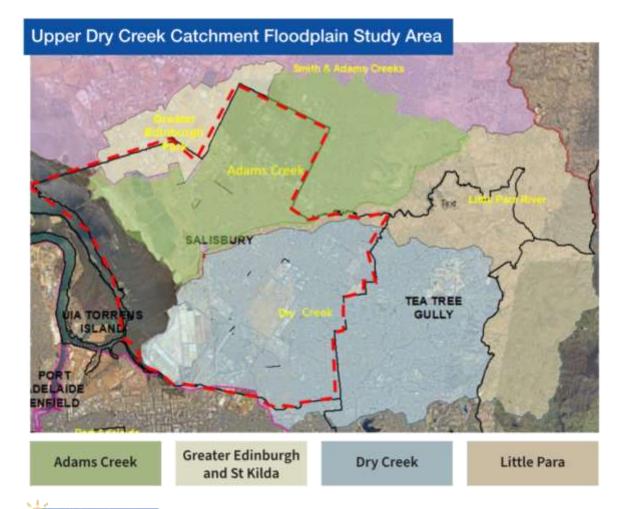


## What is a Catchment?

A catchment is a specific area of land where rainfall collects and drains away through natural (creeks or rivers) or artificial (pipes or channels) methods and into a larger creek system.

There are five different catchments in Salisbury and because they all have different land types and rainfall, each needs its own SMP.

These catchments also run through neighbouring council areas.



### Did you know?

A SMP for the Upper Dry Creek catchment is currently being developed by the City of Tea Tree Gully. A floodplain study has been undertaken for the Little Para River catchment.



## Adams Creek Catchment

#### **Catchment Characteristics**

The Adams Creek catchment commences in the City of Playford and moves downstream to the City of Salisbury. It is a mixture of dense urban, defence, agriculture and horticulture land.

The Adams Creek catchment originates in the Hills Face Zone, passing under the Elizabeth CBD through a set of large underground culverts. Downstream, the Helps Road Drain has significantly altered the water course to assist stormwater to pass through defence and RAAF land.

The stormwater continues in a south westerly direction to the outfall channel located between the SA Water lagoons.

### Plan Objectives:

- Provide greater protection from flooding
- Improve water quality and increase reuse of stormwater
- Use stormwater measures to also provide opportunities for recreation, lift city appearance and protect the environment
- Ensure existing stormwater infrastructure is appropriate for stormwater flows

#### **Key Projects**

The key projects identified within the Adams Creek Catchment SMP include basins located within reserves and a channel upgrade.

#### Identified considerations include:

- · Diversion drain
- Drainage outfall capacity upgrade

Identified projects are conceptual only, requiring further planning, investigations, feasibility and design considerations.

Each project must further be considered against other council plans, objectives and priorities. In most cases the projects will go through community engagement prior to implementation.

# How does the Community Benefit?

- Reduce safety risks and provide better access to public and private properties during storm events
- Improve the appearance of the City with new or renewed waterways
- Opportunity for recreational use of stormwater management assets





### Greater Edinburgh Parks and St Kilda Catchment

#### **Catchment Characteristics**

The majority of this catchment is flat and sparsely developed, with two discharge locations to the Gulf St Vincent.

The 30 Year Plan for Greater Adelaide identifies Greater Edinburgh Parks (GEP) as future industrial land, however major drainage infrastructure is required to achieve that vision.

### Plan Objectives:

- Improve flood protection
- Improve water quality
- Facilitate opportunities to reuse stormwater
- Use stormwater measures to also provide opportunities for recreation, lift city appearance, and protect the environment
- Ensure the condition of existing stormwater infrastructure is suitable for future land use as identified in the 30 Year Plan for Greater Adelaide

### **Key Projects**

The key projects identified in the SMP are a series of basins and open channels to drain industrial land through to the Gulf St Vincent, Most of this proposed infrastructure is situated on private land.

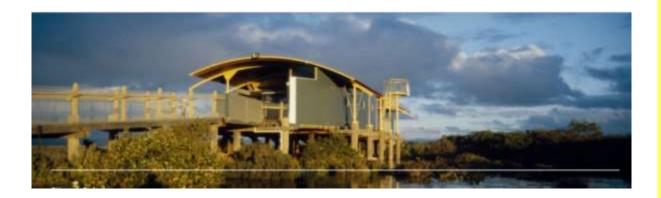
As this infrastructure is required to facilitate development, the City of Salisbury works with developers to engage with the relevant landholders prior to planning any works.

#### Identified considerations include:

- St Kilda precinct trunk drain
- Greyhound precinct drainage
- Greyhound and NEXY South Wetlands
- Gross pollutant traps
- Water Sensitive Urban Design

#### How does the Community Benefit?

Implementing the projects recommended in this SMP is the key to unlocking the economic and employment benefits of developing the GEP for industrial growth.





#### **Catchment Characteristics**

The Dry Creek catchment is the largest catchment within Salisbury and is predominately urbanised.

The catchment consists of a steep section to the east, where Dry Creek originates in the upper reaches of the hillside valleys in Tea Tree Gully, but is generally a wide, flat floodplain in the Salisbury area.

Approximately 20% of the catchment passes through dams located along the Salisbury escarpment. These steep sections are highly responsive to large rainfall events which have the potential to create flooding along the Dry Creek watercourse and across the floodplain.

Urbanisation across the catchment is expected to continue, leading to increased flows and the need to manage stormwater in this catchment.

### Plan Objectives:

- · Provide greater protection from flooding
- Improve water quality and reuse of stormwater
- Use stormwater measures to also provide opportunities for recreation, lift city appearance and protect the environment
- Ensure existing stormwater infrastructure is fit for purpose

### **Key Projects**

The key projects identified in the SMP include detention basins east of Main North Road and widening of the Smith Creek through rural areas.

#### Identified considerations include:

- Channel widening, flood gates at Globe Derby
- Stormwater harvesting potential at Globe Derby
- Flood storage and barrage at Globe Derby
- Various Culvert upgrades
- Levee at Main North Road
- Various Detention basins
- Water sensitive urban design

Identified projects are conceptual only, requiring further planning, investigations, feasibility and design considerations. Each project must further be considered and evaluated against other council plans, objectives and priorities.

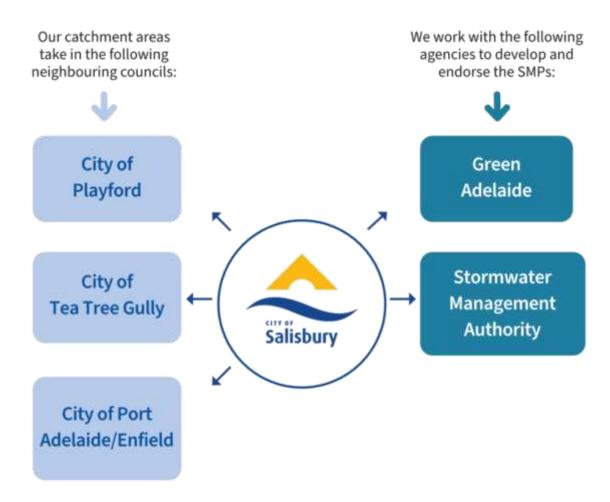
# How does the Community Benefit?

- · Improved protection from flooding
- Improved safety and accessibility to public and private properties during storm events
- Manage increase flows due to infill development growth
- Support for new growth areas, including the Salt Fields development
- Opportunities for recreational use of stormwater management assets

22 41

## Who Manages the Management Plans?

A thorough process is undertaken to ensure all considerations are met.

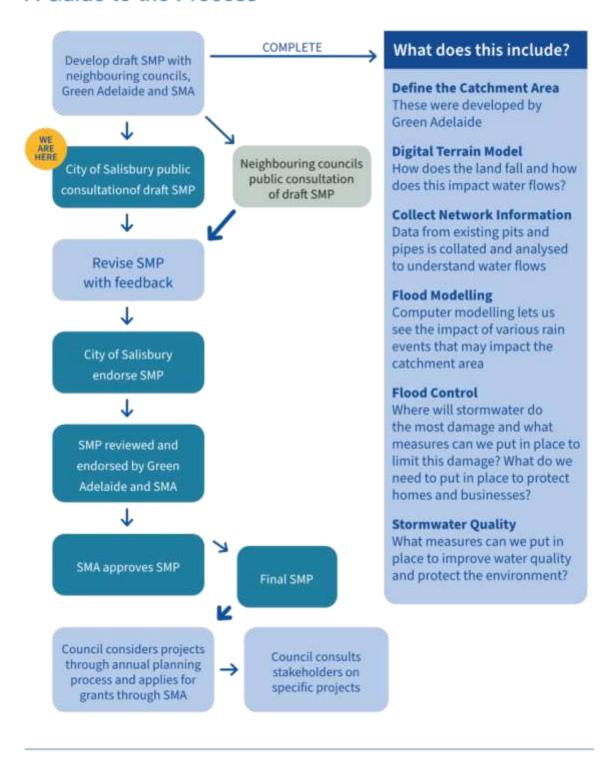


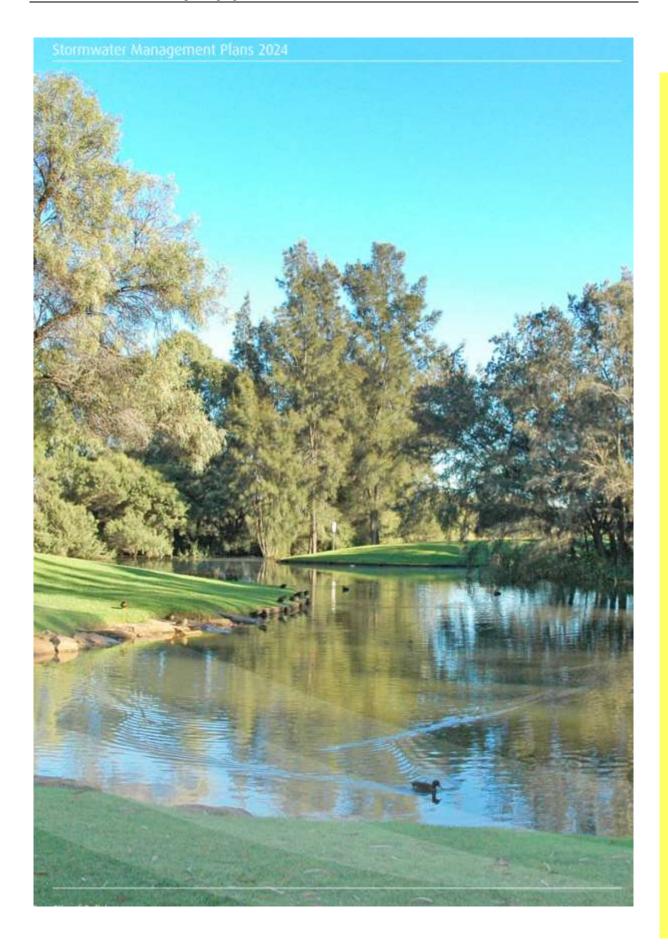
It takes more than one organisation to successfully manage stormwater.



### **Developing an SMP**

### A Guide to the Process





### It's a Plan - Not a Schedule of Works

SMPs provide a framework for the long-term, holistic management of stormwater on a regional scale. While they might recommend the construction of a new detention basin or drain in certain locations across the City, or the upgrade of the existing stormwater system, they do not necessarily provide the green light for projects to commence.

From being flagged in an SMP to seeing real work on the ground, a project must first be considered in council's long term financial plan, before being funded through an annual budget process.

When this happens, council will talk to landowners, neighbours and the broader community about what it might look like and how the infrastructure will impact them.



## Did you know?

All projects proposed in the SMPs will require detailed planning and design, including appropriate engagement with any impacted landowners, neighbours and the broader community. Projects identified are conceptual only.



## Stormwater Management Plans Do:

- Provide a strategy for managing the quantity and quality of stormwate across the City
- Identify a long-term program of flood mitigation projects such as detention basins, dams, swales, drains, pipes, culverts, creek rehabilitation and new wetlands
- Provide a priority listing of capital expenditure
- Address flood mitigation on a regional scale



## Stormwater Management Plans Do Not:

Give the green light for council to build new stormwater infrastructure. Each project is subject to consideration under council's long term financial plan and annual budget cycles.

#### This includes:

- Outline when infrastructure will be built
- Provide a way to fund the projects the cost is often too large for council to fund on its own
- Address issues of small, local flooding events like water pooling on a road.
   The plans deal with the impacts from large rain events where significant damage is predicted to occur



## **Stormwater Management Activities**

# The City of Salisbury delivers annual drainage improvement programs including:

- Major program implements large mitigation strategies, including those in the SMPs.
   It also includes the management of council dams
- · Local drainage programs consider flood management solutions at the local level
- Capital expenditure in the programs are prioritised against council's Level of Service (ie. no more than 300 homes inundated in a 100 yr flood)
- · Stormwater infrastructure and watercourse maintenance programs

### Proactive initiatives council are currently ndertaking:

- Development of Flood Emergency Plan (in consultation with SES)
- Development of Early Flash Flood Warning System in collaboration with the State Government





**ITEM** 4.1.7

**URBAN SERVICES COMMITTEE** 

**DATE** 15 July 2024

**HEADING** Reserve Upgrade Paralowie and Salisbury Downs

**AUTHOR** Robert Hutchison, Open Space Technical Lead, City Infrastructure

**CITY PLAN LINKS** 1.1 Our City is attractive and well maintained

1.2 The health and wellbeing of our community is a priority 1.3 People are valued and they feel safe, included and connected

SUMMARY This report provides options for Councils consideration for

upgrades to the playspaces located at Dignam Drive Reserve,

Paralowie and Woodfield Drive Reserve, Salisbury Downs.

#### RECOMMENDATION

#### That Council:

- 1. Notes that the upgrade of the playspaces at the reserves of Woodfield Drive Reserve and Little Para Linear Reserve (Dignam Drive) is unfunded within the Long Term Financial Plan and Strategic Asset Management Plan.
- 2. Notes that the estimated cost of upgrading both of the reserves of Woodfield Drive Reserve, Salisbury Downs and Little Para Linear Reserve (Dignam Drive), Paralowie is \$471,000 with an associated increase to annual operating costs of \$23,000 per year.
- 3. Notes that Administration does not recommend that these reserve locations are renewed or redeveloped at this time.

#### **ATTACHMENTS**

There are no attachments to this report.

#### 1. BACKGROUND

- 1.1 At its meeting held on Monday, 25 March 2024, it was resolved that Council:
  - "1. Requests the Administration to present a report to the Urban Services Committee with options on the upgrade of the Woodfield Drive Reserve and Playground at Salisbury Downs and the Dignam Drive Reserve at Paralowie, including design options and costings, with the intention to give consideration to its funding in the 2024/25 First Quarter Budget Review."
- 1.2 At its meeting held on Monday, 22 August 2022, it was resolved that Council:
  - "1.1 Approves no changes be made to the current distribution of playground assets throughout the City (no additional playgrounds).
  - 1.2 Approves no new additional elements to be included as part of the Playground Renewal Program, the focus being on the renewal of existing equipment at like for like, modern equivalent service levels.

- 1.3 Approves the priority of the next 4-year renewal program be based on the condition and compliance from the Level 3 Compliance Audit currently underway, noting whole of site renewal will not be undertaken, to be reported to Council in early 2023."
- 1.3 At its meeting held on Monday, 25 May 2020, it was resolved that Council:

"The minimum elements of a playground as defined below be endorsed:

4.1 Local playground - located on a local reserve (<0.6Ha) which services an 800m catchment of the surrounding residential area, a distance identified as walkable, and consistent with the elements described in paragraph 3.17 in the report to item AMSC2 on the agenda for the meeting of the Asset Management Sub Committee on 11 May 2020, and optional site-specific considerations for discussion with Ward Councillors, such as barbecues, lighting, drinking fountains, nature play space and toilets."

With reference to the above statement, paragraph 3.17 in the same report for the meeting of the Asset Management Sub Committee on 11 May 2020 states:

- "3.17 A local playground;
  - Irrigated turf, 2000-3000 square metres in size
  - Seating and Bin
  - Swing Set of which one bay is to be accessible. Surfacing installed beneath to allow access for all abilities.
  - A multi-function play station, which should include a slide, play panels, and a climbing element.
  - Shade to be provided over portion of the play equipment, with focus on shading the slide."

#### 2. EXTERNAL CONSULTATION / COMMUNICATION

2.1 Nil

#### 3. DISCUSSION

- 3.1 The 2 reserve sites of Woodfield Drive Reserve Salisbury Downs and Dignam Drive Reserve Paralowie are Local playground sites.
- 3.2 Recently Council and Green Adelaide partnered with the community to deliver a program that aims to connect people with nature in their local area named *Our Big Backyard* (OBBY), which included Woodfield Drive Reserve, Salisbury Downs and Dignam Drive Reserve, Paralowie as activation sites.
- 3.3 A total of 191 community members were engaged with through the program.
- 3.4 The program endeavours to increase community exploration of public open space and natural environments which has been implemented successfully in other councils (refer to website for more information Our Big Backyard City of Salisbury). A report has been prepared for Council in July 2024 to provide more details on OBBY.

Page 128 Urban Services Committee Agenda - 15 July 2024

- 3.5 One of the key messages that the administration received from the community engagement is the desire to maintain the natural spaces along the Little Para River because it provides a high level of play/ engagement for a wide range of children. Therefore, consideration at the time of renewal of playspaces in these locations this should be taken into consideration. So that the community who have been engaged as part of OBBY see Council delivering on this feedback..
- 3.6 Woodfield Drive Reserve, Woodfield Drive Salisbury Downs
  - 3.6.1 Existing reserve facilities include:

A Local playground installed in 1999, comprising of an action station with slide, track glide, double spring rocker and double swing set. Shade is provided via adjacent mature trees. This playground meets Council's level of service and is in good condition.

Irrigated turf area surrounding the playground of nominal 2000sqm

Compacted rubble trails provide community connections (north-south) between the adjacent shopping, community and recreation precincts; including Morella Community Centre, The Gardens Recreation Centre and Reg Groth Reserve.

Existing reserve planting consists of trees and large shrubs, creating an open bushland setting with dryland grass as the ground layer.

An open stormwater channel runs (north-south) along Martins Road connecting to the Kings Road stormwater main at the southern end of the site.

The playspace does not meet the current service provision as outlined within the Playspace Policy. As the site does not have surfacing beneath the swing set to allow access for all abilities.

Due to the large number of established trees in close proximity to the playspace and the orientation of the play station so that the slide faces east, the playspace does not have a shade structure over the playspace

Both Reg Groth and Salisbury Downs Oval are and within 1 kilometre of Woodfield Drive playspace; Both of these reserves cater for diverse play opportunities and for large gatherings.

- 3.7 Little Para Linear Park (Lower), Dignam Drive Paralowie
  - 3.7.1 Existing reserve facilities include:

A Local playground installed in 1991 comprising of an action station with 2 slides, monkey bars, 2 spring rockers and double swing set. Shade is provided via adjacent mature trees. This playground itself is in good condition; however it does not meet Council's level of service, with it not providing an irrigated turf area.

It should be noted that the footprint of this playspace is just outside of the clearance zone (25 metres) from the high voltage transmission lines that are located within the Little Para Corridor at this location.

This clearance zone constrains the potential footprint of the playspace for structures greater than 3 metres in height. Compacted rubble trails provide community connections to the Little Para Trail that links regionally across Council and other reserves such as Hausler Reserve and Strowan Park.

- 3.7.2 Footpaths link across Little Para River Linear Park via pedestrian path and bridges between Dignam Drive and Universal Road.
- 3.7.3 Reserve planting of trees and large shrubs, provide an open bushland setting with dryland grass as the ground layer.
- 3.7.4 This area of Paralowie has limited access to irrigated reserve spaces, with the closest irrigated reserve being DeMille Street Reserve Salisbury Downs, Patterson Court, and Fairbanks Drive Reserve Paralowie. However, the following 5 reserves are within 1 kilometre of Dignam Drive playspace; Patterson Court, Fairbanks Drive, Hausler, Metala and DeMille Street Reserves Adjacent reserves of Fairbanks Drive, Hausler and Yalumba Drive are District Reserve locations, where more diverse lay and large gatherings are facilitated
- 3.8 Following Council's resolution, the following improvement options have been considered as suitable development, relative to the approved level of service at each location;
  - 3.8.1 Woodfield Drive Reserve, Woodfield Drive Salisbury Downs opportunities:
    - amenity and biodiversity planting
    - sealing of shared path (in asphalt, north to south through reserve)
    - picnic shelter with picnic table (small gatherings only)
    - renovation of existing turf and irrigation renewal
    - development of portion of the site for nature play, with the installation of large rocks and tree trunks. Which can be engaged with for imaginative play.
  - 3.8.2 Little Para Linear Park (Lower), Dignam Drive Paralowie opportunities: amenity and biodiversity planting
    - pathway connections to adjacent footpaths
    - picnic shelter with picnic table (small gatherings only)
    - development of an irrigated turf area of 2000-3000sqm

#### 4. FINANCIAL OVERVIEW

4.1 The SAMP does not identify either of these locations for upcoming works within the coming financial year and there is not currently a budget allocation to undertake upgrade works at either of the reserve locations.

Page 130 City of Salisbury

4.2 An estimate has been prepared for each location for the items stated at 3.4:

Items	Quantity	Amount
Woodfield Drive Reserve		
Amenity and biodiversity planting	500sqm	\$10K
Sealing of shared path (asphalt)	660Lm	\$180K
	2000sqm	
Picnic shelter with picnic table	1	\$20K
Turf renovation and irrigation renewal	2000sqm	\$30K
Subtotal		\$240K
Little Para Linear Park (Lower), Dignam Drive Paralowie		
amenity and biodiversity planting	200sqm	\$5K
pathway connections	50Lm	\$10K
	75sqm	
picnic shelter with picnic table	1	\$20K
development of an irrigated turf area of 2500sqm	2500sqm	\$80K
Subtotal		\$115K
Preliminaries	10%	\$33K
PM & Design	10%	\$33K
Contingency	15%	\$50K
Total		\$471K
Increase in Ongoing Operating expenditure		
Woodfield Drive Reserve		\$16K
Little Para Linear Park (Lower),		\$7K
Dignam Drive Paralowie  Total		\$23K

#### 5. CONCLUSION

- 5.1 In response to the Council resolution, the administration has considered the potential for improvement options at Woodfield Drive Reserve Salisbury Downs and Little Para Linear Park (Lower), Dignam Drive Paralowie. These are estimated to cost \$471,000 in capital and an increase of \$23,000 operationally per year.
- 5.2 The playspaces at both locations are deemed to be in good condition and do not warrant renewal or redevelopment at this time, in line with Motion 1460/2022 (refer above item 1.2 in this report).
- 5.3 Administration does not recommend that these reserve locations are renewed or redeveloped at this time.
- 5.4 The SAMP did not identify either of these locations for upcoming works within the coming financial year and there is not currently a budget allocation to undertake upgrade works at either of the reserve locations.

**ITEM** 4.1.8

#### URBAN SERVICES COMMITTEE

**DATE** 15 July 2024

**HEADING** Lake Windemere Reserve - Additional playground equipment in

repsonse to playground petition

**AUTHOR** Robert Hutchison, Open Space Technical Lead, City Infrastructure

**CITY PLAN LINKS** 1.1 Our City is attractive and well maintained

1.3 People are valued and they feel safe, included and connected

4.1 Members of our community receive an exceptional experience when interacting with Council

**SUMMARY** This report provides information for consideration in response to

the petition received from Lake Windemere Children's Centre and subsequent decision of Council to further consider the additional play equipment at Lake Windemere Reserve, Salisbury North in addition to the existing approved scope of works for the Reserve's

upgrade.

#### RECOMMENDATION

#### That Council:

- 1. Notes the proposed upgrade of the existing playspace at Lake Windemere Reserve to include a trampoline and a basket swing.
- 2. Notes that the additional play equipment is estimated to be \$86,500, and there is no existing budget for this work.
- 3. Notes that should Council approve the additional play equipment installation that these works will be included in the up-coming Community Consultation process, informing the community, for approved works to upgrade Lake Windemere Reserve.

#### **ATTACHMENTS**

There are no attachments to this report.

#### 1. BACKGROUND

1.1 At the Council meeting held 15 May 2023, Council resolved the following:

#### *That Council:*

- 1. Approves that a budget bid of \$750,000, be prepared for consideration in the 2024/25 financial year for further upgrades to Lake Windermere including;
  - 1. Sealing of the path around the lake
  - 2. Installation of exercise equipment around the lake
  - 3. Installation of barbeque facilities

- 4. Installation of toilet facilities
- 5. Installation of a dog park
- 2. Requests Administration to bring back a further report with costings for installation of a water fountain in the ornamental lake for consideration as part of the Quarter 1 Budget Review for the 2023/24 financial year.
- 1.2 At the Council meeting held 25 March, 2024 Council resolved the following:

#### That Council:

- 1. Receives the petition provided in (Item PET1, Council Meeting, 25 March 2024) in relation to the playground at Lake Windemere Park, Salisbury North.
- 2. Notes the status of the playground repair works.
- 3. Notes Cr Hood previous motion in relation to works at Lake Windemere and that there is a 2024/25 budget bid for upgrade works at Lake Windemere being considered as part of the Annual Business Plan and Budget process.
- 4. Requests that Administration include additional play equipment as part of the design and subsequent consultation process in-line with the approved budget allocation, should the budget bid be adopted as part of the 2024/25 Annual Business Plan and Budget.
- 1.3 At the Council meeting held 24 June 2024, Council resolved the following:

#### That Council:

- 1. Notes that the proposed budget bid of \$750,000 prepared for consideration in the 2024/25 financial year for further upgrades to Lake Windemere is fully committed to deliver on the upgrade elements set out in the resolution adopted at the Council meeting held 15 May 2023; this upgrade did not include a playspace upgrade.
- 2. Requests Administration to meet with the Ward Councillor to consult on consideration of location for additional play equipment and types of play equipment and report back to the Urban Services Committee in July 2024 with costs for consideration.
- 1.4 The existing playspace and equipment was established in 2007 and the reinstatement of the play equipment following the 2023 vandalism has renewed the play structure within the fenced play area.

#### 2. EXTERNAL CONSULTATION / COMMUNICATION

2.1 Nil

#### 3. DISCUSSION

3.1 In accordance with the Council resolution (0728/2024) 24 June, 2024 the administration met with Ward Councillor, Cr Hood, on site on 26 June, 2024 to discuss the additional play equipment, potential to upgrade the playspace at Lake Windemere Reserve, Salisbury North.

Page 134 City of Salisbury

- 3.1.1 During this meeting the administration discussed reasons why the upgrade of the existing playspace, in its current location, including the following items:
  - The potential of adverse impact of the surrounding established trees
  - Useful life of the existing playground equipment is estimated at greater than 10 years. The administration suggested that the upgrade of the existing playspace should be deferred and reconsidered by Council following:
    - Completion of the current Playground Policy review process and the subsequent development of the Playground Assets Management Plan.
    - This deferral would ensure that Council funding is allocated in accord with approved Service Levels, contemporary playspace priorities, work programs and provisions within the Long-Term Financial Plan.
- 3.1.2 However, there were also benefits in providing additional equipment which were discussed with Cr Hood, particularly with respect to increasing the diversity of play.
- 3.1.3 The below Concept Plan has been developed to incorporate the additional play equipment as suggested within the petition.

#### Playspace Concept Plan



- 3.1.4 The proposed works includes:
  - Installation of a new single trampoline:
    - o approximate diameter of trampoline surface 1200mm
    - o approximate total area required 18m<sup>2</sup>. Fall zone diameter 4200mm
  - Installation of a new single cantilever style basket swing
    - o approximate height of cantilever 3000mm
    - o approximate total area required 41m<sup>2</sup>. Fall zone diameter 7200mm
  - Installation of new rubberised playground surfacing
- 3.2 The administration supports the inclusion of the additional play equipment and recommends that if these additional play elements are to be added, then they be included in the upcoming community engagement process, for the approved reserve upgrade works, to inform the community on the proposed developments within Lake Windemere Reserve. This process is currently scheduled to be completed in the first quarter of 2024-2025 Financial Year.
- 3.3 The proposed upgrade of the playspace, additional play equipment, is considered not to raise the service standard of the playspace beyond its current classification as a Local Playspace, under Council's current Playspace Policy.
- 3.4 Construction is currently programmed to commence in the third quarter for FY 2024/2025.

#### 4. FINANCIAL OVERVIEW

4.1 The estimated total cost for the proposed playspace upgrade is described in the below table. The below cost breakdown is a high-level estimate only and remains subject to detailed design and documentation and market pricing.

Project Budget Estimate  Lake Windemere Reserve Playspace Upgrade				
Item	Cost	Inclusions in cost estimates		
Design and Project Management	\$6,000	Professional Fees – whole of site / project costs		
Playspace upgrade works	\$70,000	Site preparation, supply and installation of new playground equipment and playground surfacing, playground testing and certification, modification to existing irrigation system if required		
Project contingencies	\$10,500	Project contingencies 15% of estimated capital cost		
Total	\$86,500			

4.2 The estimated additional \$86,500 has not been provided for in the existing Council budget.

Page 136 Urban Services Committee Agenda - 15 July 2024

#### 5. CONCLUSION

- 5.1 In alignment with the June Council resolution the Administration has meet and consulted with the Ward Councilor, Cr Hood, and have, developed the Concept Plan to include the additional play equipment as suggested within the petition. (contained within this report).
- 5.2 The additional cost of the extra equipment will require an additional budget of \$86,500, which has not been included in the existing playspace budget.

**ITEM** 4.1.9

#### URBAN SERVICES COMMITTEE

**DATE** 15 July 2024

**HEADING** District Level Playground for Amsterdam Reserve

**AUTHOR** Craig Johansen, Team Leader Natural Assets, City Infrastructure

**CITY PLAN LINKS** 1.1 Our City is attractive and well maintained

4.2 We deliver quality outcomes that meet the needs of our

community

3.3 Our infrastructure supports investment and business activity

**SUMMARY** As Thomas More College no longer has interest in Amsterdam

Crescent Reserve as they have acquired other nearby property to address their car parking needs, they do not wish to pursue further

the master planning of Amsterdam Crescent Reserve.

#### RECOMMENDATION

#### That Council:

- 1. Notes that Thomas More College has secured alternate land/ property to cater for their car parking needs and have no further interest in pursuing the master planning of Amsterdam Crescent Reserve.
- 2. Approves for no Master Plan and associated costings be developed for Amsterdam Crescent Reserve.

#### **ATTACHMENTS**

There are no attachments to this report.

#### 1. BACKGROUND

- 1.1 At its meeting held on Monday, 25 July 2022, it was resolved that Council:
  - "1. Notes the partnership with Thomas More College and Council to develop a Master Plan.
  - 2. Requests Administration to include the upgrade of the playground to district level, carparking facilities and other appropriate amenity as part of its future consideration of the Master Plan being developed for the Amsterdam Reserve.
  - 3. Requests Administration to provide the draft Master Plan and associated costings to the Policy and Planning Committee meeting in six months' time."

#### 2. EXTERNAL CONSULTATION / COMMUNICATION

2.1 Thomas More College

#### 3. DISCUSSION

- 3.1 The administration worked with Thomas More College to develop a concept plan for Amsterdam Reserve, this was completed in early 2023. This plan was prepared cognisant of potential opportunities raised by the Strategic Development Projects team.
- 3.2 As the administration continued to liaise with Thomas More College about progressing the concept plan to a masterplan of the site the property at 42-44 Amsterdam Crescent, Salisbury Downs became available. Thomas Moore College and the Catholic Church were able to secure this property. Providing them with hardstand area that facilitated additional parking (approximately 30 car parks), as well as a facility that can be utilised for other education related services.
- 3.3 Upon the securing of this property, Thomas More College informed the administration that they had no further interest in pursuing car parking on the reserve or further involvement in the master planning of Amsterdam Crescent Reserve.
- 3.4 With this advice the administration did not proceed with the masterplan development any further as there was no immediate need to complete it.

#### 4. FINANCIAL OVERVIEW

4.1 With the masterplan not proceeding, due to the decision and action of Thomas More College and the Catholic Church. There is no financial impact to Council, with no upgrades planned for this reserve.

#### 5. CONCLUSION

- 5.1 With Thomas More College and the Catholic Church securing alternate land/property to cater for their off street parking requirements, there is no interest to further pursue the master plan development for Amsterdam Crescent Reserve.
- 5.2 No further action taken by the administration in developing a master plan for the reserve which was requested to consider the upgrade of the playground to a district level. There are no plans to upgrade the playspace at this location.

Page 140 City of Salisbury

**ITEM** 4.1.10

URBAN SERVICES COMMITTEE

**DATE** 15 July 2024

**HEADING** Returning Cockburn Green to Irrigated Greenspace

**AUTHOR** Craig Johansen, Team Leader Natural Assets, City Infrastructure

**CITY PLAN LINKS** 1.1 Our City is attractive and well maintained

4.2 We deliver quality outcomes that meet the needs of our community

SUMMARY The Cockburn Green netball courts have not been used for formal

sport for a number of years and currently its use is limited to informal recreation use. It cannot be used for formal netball without investment to renew the court pavement, surface and

restore some lighting components.

This report considers the redevelopment of the netball courts at Cockburn Green to either an irrigated open space that will improve the recreational amenity provided by the site to the local area, particularly for use by the Brahma Lodge Pitbull Soccer Club, and

also to a hardstand area for community use.

#### RECOMMENDATION

#### That Council:

- 1. Notes the report
- 2. Notes the alternative option to activate the hardstand area near the Cockburn Green Netball Courts with the establishment of bike skills course and small court activities, similar to that established elsewhere within the City.

#### **ATTACHMENTS**

There are no attachments to this report.

#### 1. BACKGROUND

- 1.1 At its meeting held on Monday, 27 November 2024 it was resolved that Council:
  - "1. Requests that Administration investigate:
    - 1.1 the removal of the netball courts located on Cockburn Green, at Frost Road Brahma Lodge;
    - 1.2 returning the area to irrigated public open space; and
    - 1.3 the possibility of the area being utilised as additional location for soccer training for the lease and licence holders of the adjoining sports facility.
  - 2. Requests the Administration to provide a report to the February 2024 Urban Services Committee on the findings and associated budget requirements for consideration as part of the 2024/2025 budget bid process."

In the 2020/2021 financial year (FY) Council approved a budget bid of \$500,000 to upgrade the netball courts and lighting at Cockburn Green, Brahma Lodge following requests from the Local MP and Elected Members.

Page 141 Urban Services Committee Agenda - 15 July 2024 This did not proceed and subsequently the funding was reallocated to the netball court reconstruction at the

Paddocks for the Wanderers Netball Club which has been delivered.

The cost of renewing the surface of the netball courts is estimated to have increased since 2020/2021 to approximately \$600,000.

#### 2. EXTERNAL CONSULTATION / COMMUNICATION

2.1 Nil

#### 3. DISCUSSION

- 3.1 The Cockburn Green netball courts consist of the following elements;
  - 3.1.1 Approximately 2500sqm of asphalt hardcourt sporting surface
  - 3.1.2 Clubroom building (45sqm) plus verandah (16sqm), with concrete apron
    - Double masonry construction
    - Verandah steel construction
    - Kitchenette and servery
    - Toilets
    - Electrical
    - Plumbing
  - 3.1.3 8 sports lighting towers and luminaires
  - 3.1.4 1 Basketball backboard and ring (still in use)
- 3.2 The netball clubroom building has not been used for a number of years and is at the end of useful life. It would not be feasible to renovate the building to current standards.
- 3.3 The area adjacent the existing court has sufficient space to permit a greater area of irrigated turf than the existing hardcourt (3300sqm), with expanding this outward towards the existing tree line (refer to Figure 1).
- 3.4 The Cockburn Green netball courts cannot be used for formal sports in their current condition. Significant work will need to be undertaken to renew the surface including stormwater drainage work to the site and the court pavements.
- 3.5 The newly formed Brahma Lodge Pit Bull Soccer Club are the current lease holders of the Cockburn Green Reserve. The demand on the playing surface has increased with the recent merger of the Brahma Lodge Soccer Club and the Pitbulls Soccer Club, which has substantially increased the size of the club, with plans to grow a women's soccer team.
- 3.6 The proposal to convert the netball courts to irrigated space will enable this space to be utilised for soccer training which would greatly benefit the performance of the turf on the existing sporting field at Cockburn Green, due to its increasing usage.



Figure 1. Map of Cockburn Green. The Cockburn Green netball courts are shown in blue highlight. A close up of the existing netball court is shown on the right of Figure 1.

- 3.7 The redevelopment of the Cockburn Green netball courts to an irrigated open space will provide the following benefits to the community:
  - 3.7.1 increased green space urban green and cooling benefits in alignment to the Sustainability Strategy (Theme 3 Climate Resilient Salisbury)
  - 3.7.2 increased informal recreational activation and amenity
  - 3.7.3 allows for training spillover from the adjacent Cockburn Green soccer field, which will reduce the wear and tear on the soccer pitch
  - 3.7.4 improved environmental benefit.
- 3.8 Redevelopment of the hardcourt stand to irrigated space will require the following civil works to be undertaken:
  - 3.8.1 Demolish, remove and dispose of the existing infrastructure, which includes building, footings of civil structures, basketball hoop, hardstand, removal of base course, electrical and lighting infrastructure.
  - 3.8.2 Installation of new irrigation system
  - 3.8.3 Installation and establishment of turf and soil treatment.

The estimated cost of redevelopment of hardcourt to irrigated space is estimated to cost \$537,000. This cost estimate assumes that the material from the hardstand is not contaminated and can be recycled and reused rather than being sent to landfill.

3.9 Another redevelopment option for Council's consideration is to repurpose the existing netball courts to a small multi-purpose activation space. This has been done at Baltimore Reserve, Parafield Gardens (refer to Figure 2) and Golding Oval, Para Vista. The cost estimate is \$170,000 (which includes the demolition of the existing clubhouse, which is not fit for purpose and repair of the surface, but not a new surface or pavement).

However, to convert the space to become a multi-purpose activation space with a new surface would cost \$250,000 (but still no pavement works). Resurfacing would have the added benefit of extending the useful life of the surface and improving the aesthetics, by providing a uniform surface, rather than it being full of patches and strip seal.

- 3.10 This redevelopment option will re-activate this open space and will cater to a wide range of community members of varying ages and abilities, but not assist with the growth of the soccer clubs; and associated overuse of the existing turf areas.
- 3.11 Currently a major learn to ride/ road safety facility is being scoped for Happy Home Reserve. This site would be much larger and provide a broader functionality than that available at Cockburn Green.



Figure 2. Multi-purpose activation of disused hardcourt area, Baltimore Reserve, Parafield Gardens

#### 4. FINANCIAL OVERVIEW

- 4.1 There is no funding allocated in the Long term financial plan to undertake the redevelopment of Cockburn Green netball courts to either irrigated open space or the repurposing of the existing hardstand area to a multipurpose activation space.
- 4.2 The estimated capital and increase in operating cost for the re-development of Cockburn Green netball courts to irrigated open space is \$537,000 and \$5,000 per year respectively.
- 4.3 The alternate activation of the hardstand area is estimated to cost \$170,000, including the demolition of the old netball club building. However, for \$250,000, the courts could also be resurfaced to provide a better hardstand area (improved appearance and extend the asset life).

#### 5. CONCLUSION

- 5.1 Administration have undertaken an investigation of the redevelopment cost of Cockburn Green Netball courts, Brahma Lodge to convert the netball courts to irrigated open space. The capital cost estimate for this redevelopment is \$537,000 and a \$5,000 annual increase in operating expense.
- 5.2 Administration has provided an alternative option for Council's consideration, which is to repurpose the existing hardstand to a multi-purpose activated space which will cater to a wide range of community members of various ages and abilities.
- 5.3 Any costs associated with the redevelopment of Cockburn Green netball courts, Brahma Lodge have not been included in the long term financial plan.

**ITEM** 4.1.11

URBAN SERVICES COMMITTEE

**DATE** 15 July 2024

**HEADING** Tree Removal Requests - April and May 2024 (Further Information

Report in relation to Item ESATS2 from Evironmental

Sustainability and Sub Committee Meeting held on 8 July 2024)

**AUTHOR** Mark Purdie, Manager Field Services, City Infrastructure

**CITY PLAN LINKS** 1.1 Our City is attractive and well maintained

4.1 Members of our community receive an exceptional experience

when interacting with Council

SUMMARY This Further Information Report provides clarity around the

determinations relating to removal requests following the reassessment of trees because of the changes in legislation for regulated and significant trees. The report also includes copies of the updated letters sent to residents who request tree removals.

#### RECOMMENDATION

#### That Council:

- 1. Notes the further information and clarification relating to the approval for removal of the significant tree at 13 Piar Street, Paralowie.
- 2. Notes the updated Tree Removal Refusal Letter Template for Regulated/Significant tree removal requests.

#### **ATTACHMENTS**

This document should be read in conjunction with the following attachments:

1. Tree Removal Refusal Letter Template - Regulated/Significant

#### 1. BACKGROUND

At its meeting held on Monday, 8 July 2024 the Environmental Sustainability and Sub Committee requested that:

- "1. ..... a further information report be provided to the Urban Services Committee regarding the approval status for removal of the tree listed as number 30 on page 23 of the report (Item ESATS2 Tree Removal Requests April and May 2024, Environmental Sustainability and Trees Sub Committee, 8 July 2024) and that the report include a copy of updated letters being sent to applicants following the change in the legislation relating to regulated trees.
- 2. .... a draft letter to State Members of Parliament in response to the change in legislation be included in the further report."

#### 2. EXTERNAL CONSULTATION / COMMUNICATION

Nil.

#### 3. DISCUSSION

#### Status Update - Tree Removal Request 13 Piar Street, Paralowie

- 3.1 Line 30 of the report (Item ESATS2 Tree Removal Requests April and May 2024, Environmental Sustainability and Trees Sub Committee, 8 July 2024) refers to the removal request of a street tree at 13 Piar Street, Paralowie.
- 3.2 This tree was approved for removal on 7 May 2024 and was not classified as a Regulated Tree at the that time.
- 3.3 The new legislation (Planning, Development and Infrastructure Act 2016) came into effect on the 16 May 2024 and was effective immediately. Therefore, any trees that had not been removed, needed to be reassessed.
- 3.4 The tree was remeasured at 1.57m circ and is now classed as Regulated tree.
- 3.5 A Development Application was lodged on 31<sup>st</sup> May 2024 and this Application was approved later that day.
- 3.6 Council's tree removal contractor was notified on the 5<sup>th</sup> June 2024 to proceed with removal and they were provided with a copy of the Development Application Decision Notification as verification.
- 3.7 The street tree was removed on the 2<sup>nd</sup> July 2024.

#### **Regulated Street Tree Letter Template**

3.8 A copy of the updated template used for letters sent to residents for Regulated/Significant tree removal refusals following the new legislation is attached for information.

# Draft response letter for State Members of Parliament requesting tree removal consideration

3.9 Administration will include a draft letter for Council's consideration as part of the report being prepared for August 2024 Environmental Sustainability and Trees Sub Committee relating to the Changes to Significant and Regulated Tree regulations.

#### 4. FINANCIAL OVERVIEW

4.1 Nil.

#### 5. CONCLUSION

5.1 The removal determinations outlined in the report, Item ESATS2 – Tree Removal Requests – April and May 2024, as presented to the Environmental Sustainability and Trees Sub Committee on Monday, 8 July 2024 are based on the reassessment of trees following the implementation of the new legislation relating to regulated and significant trees and Development Approval was granted for the removal of the regulated tree at 13 Piar Street, Paralowie.

Page 148 City of Salisbury



2024

City of Salisbury
ABN 82-615-416-895
ABN 82-615-416-895
34-Church Street
PO Box 8
Salisbury SA 5108
Australia

Re	fe	re	n	c	e	:
_		_	_	_	_	_

Case Number	
AND/OR	
Enquiry Number	

Dear

# Re: Decision Notification - Removal of a Regulated/Significant Street Tree at xxxxxxx — REFUSAL

I write in response to your request for inspection and/or removal of the Council owned tree adjacent the property at the above address.

Staff have inspected the tree and determined that it is in good health, fair condition and reasonable structure. As such, the tree is to be retained as it does not meet the criteria for removal at this time.

At the time of inspection, the tree was also identified as a Regulated or Significant Tree under the State Government's Planning Development and Infrastructure Act 2016 (PDI Act), as amended 16 May 2024.

Where a tree has a circumference greater than one (1) metre, Development Approval must be obtained before a Regulated or Significant tree can be removed. Council is also bound by additional strict criteria that must be satisfied before the tree can be removed. This is a separate process pursuant to the State Government's Planning, Development and Infrastructure Act 2016 (PDI Act), as amended 16 May 2024.

However, pruning works will be undertaken on the tree and this work is estimated to be completed by the xxxxxx

For further information regarding the new legislation around Regulated or Significant Trees please refer to the following link, or if you have further questions relating to the State Government's recent changes to the management of significant and regulated trees, please contact a State Member of Parliament to raise your concerns.

https://plan.sa.gov.au/our\_planning\_system/programs\_and\_initiatives/significant\_and\_regulated\_trees

Should you not be satisfied with this determination, you have the right to appeal. All appeals must be submitted in writing to Nigel John, Team Leader Parks & Landscape via the above address or via email to <a href="mailto:city@salisbury.sa.gov.au">city@salisbury.sa.gov.au</a>

Once your appeal has been received the following process will occur:

 You may contact your Councillors at any time regarding the decision, whom may assist you with your appeal.

For information, your Ward Councillors contact details are as follows: XXXXXXX XXXXXXXX

- The matter will then be reported to Council's Environmental Sustainability and Trees Sub Committee.
- The Environmental Sustainability and Trees Sub Committee will consider the appeal and will exercise their delegated authority to either retain or support the appeal for removal of the tree.

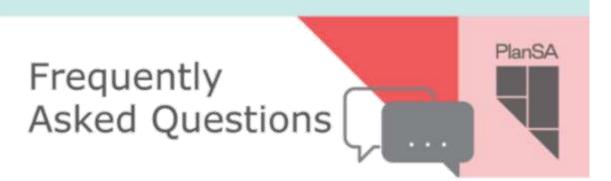
- 4. In the case where the Environmental Sustainability and Trees Sub Committee supports the removal of a regulated or significant tree, the Environmental Sustainability and Trees Sub Committee will recommend to Council that a Development Application (DA) be lodged on your behalf. It is important to note that this is a separate and additional process to the request to Council's City Infrastructure Department for removal of a Council tree and requires Council's Planning staff to assess the proposal against the specific State-wide Planning and Design Code criteria, rather than the general criteria under Council's Tree Removal Procedure relating to all Council trees. Accordingly, there will be occasions when Council may have agreed to remove the tree, but when assessed separately against the requirements of the Planning Development and Infrastructure Act 2016 (PDI Act), as amended 16 May 2024, the tree does not meet the requirement for removal under the Code.
- Once the assessment under the Planning Development and Infrastructure Act 2016 (PDI Act), as amended 16 May 2024, has been undertaken, you will be advised of the decision whether the tree removal is supported or rejected.

If you have any further questions in relation to this matter, please contact the undersigned on 8406 8222.

Yours faithfully

cc Ward Councillors -- contact details noted above -- item 1

Encl. FAQ Protecting Regulated and Significant Trees



# Protecting Regulated and Significant Trees

A brief overview of the legislative controls in place to protect trees in metropolitan Adelaide and townships in the Adelaide Hills Council or parts of the Mount Barker Council.

#### Q -- What is a regulated tree?

A – The Planning, Development and Infrastructure Act 2016 (the Act), Planning, Development and Infrastructure (General) Regulations 2017 (the Regulations), and Planning and Design Code (the Code) provide that a 'regulated tree' is:

- Any tree within the Regulated and Significant Tree Overlay in the Code (see map below) with a
  trunk circumference of 1.0 metre or more measured at a point 1.0 metre above natural ground
  level (or in the case of trees with multiple trunks, it is those with trunks with a total circumference
  of 1.0 metre or more and an average circumference of 310 millimetres or more measured at a
  point 1.0 metre above natural ground level); or
- Any tree identified as a significant tree in Part 10 of the Code.

#### Q - What is a significant tree?

A - The Act and Regulations provide that a 'significant tree' is:

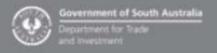
- A regulated tree with a trunk circumference of 2.0 metres or more measured at a point 1.0 metre
  above natural ground level (in the case of trees with multiple trunks, it is those with trunks with a
  total circumference of 2.0 metres or more and an average circumference of 625 millimetres or
  more measured at a point 1.0 metres above natural ground level); or
- Any tree identified as a significant tree in Part 10 of the Code.

#### Q -- What activities affecting regulated and significant trees are controlled?

A – Subject to a number of exceptions, the Act provides that any activity that damages a 'regulated tree' is 'development' and as such, requires development approval.

Specifically, development approval is required for removal, killing or destruction, branch or limb lopping, ringbarking or topping, or any other substantial damage to a regulated tree, including to its root system.

www.plan.sa.gov.au PlanSA@sa.gov.au PlanSA Service Desk 1800 752 664



#### Q -- What are the exceptions where development approval is not required?

A - The requirement to obtain approval under the Act does not apply if:

- the activity being carried out is maintenance pruning that is not likely to adversely affect the general health and appearance of the tree;
- the activity being carried out does not remove more than 30% of the crown of the tree (and does
  not occur more than every 5 years) and is required to remove dead or diseased wood, or to
  remove branches that pose a material risk to buildings or areas frequently used by people (it was
  held in The City of Unley v Crichton & Anor [2021] SASC 17 dead branches do not form part of
  the crown of a living tree);
- · other than in relation to a State Heritage Place, to remove a tree if:
  - the tree is within 20 m of a dwelling in a Medium or High Bushfire Risk area within a Hazards (Bushfire Protection) Overlay in the Code;
  - the tree is dead:

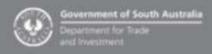
4.1.11

- the tree is on land under the care and control of the Minister who has primary responsibility for the environment and conservation in the State;
- the tree is on land under the care and control of the Board of the Botanic Gardens and State Herbarium; or
- the tree is on land on which development for the purposes of social infrastructure is being carried out by or on behalf of the Minister responsible for the administration of the Highways Act 1926, provided the Minister ensures either replacement trees are planted, or payment into a relevant tree fund occurs.
- the activity is being carried out under Part 5 of the Electricity Act 1996 (relating to the cutting and trimming of trees around powerlines);
- the activity is being carried out in connection with an order under section 254 of the Local Government Act 1999 (order to remove overgrown vegetation or trees); or
- other than in relation to a tree declared as a significant tree in the Code, to remove a tree if:
  - the tree is located within 3 m of an existing dwelling or an existing in-ground swimming pool (other than in relation to a Willow Myrtle, Eucalyptus, Angophora or Corymbia);
  - the tree's species is listed in a notice from the Minister for Planning on the SA Planning Portal;
  - the tree belongs to a class of plants declared by the relevant Minister under Part 9, Division 1 of the Landscape South Australia Act 2019 (declared pest plants);
  - the tree may not be cleared without the consent of the Native Vegetation Council under the Native Vegetation Act 1991; or
  - the tree has been planted as part of woodlots, orchards or other plantations created for the purposes of harvesting the trees or produce.

#### Q -- What is maintenance pruning?

A – The Act and Regulations do not define or specify what may comprise maintenance pruning. It is, however, envisaged that the thinning of the crown of a tree or formative pruning of young trees in circumstances that would not adversely affect the general health and appearance of the tree would be appropriate to undertake without having obtained development approval.

www.plan.sa.gov.au PlanSA@sa.gov.au PlanSA Service Desk 1800 752 664



Page 152 Urban Services Committee Agenda - 15 July 2024

#### Q – Is my tree species exempt from the controls?

A – The Minister has declared a range of tree species that are exempt from regulated tree protections. If your tree is one of these species, the regulated tree controls do not apply unless the tree is also identified as a significant tree in the Code. The species listed in the Minister's declaration are primarily limited to:

exotic species;

4.1.11

- trees considered to have a medium to high risk for limb failure and infrastructure damage; and
- common trees planted in urban areas.

The species declared to be exempt are located in the Minister's notice.

#### — What if my neighbour's regulated or significant tree is encroaching on my land?

A - Pruning back a tree branch or branches (or a tree's roots where necessary) that are encroaching on your property can occur without seeking approval, provided it:

- is considered maintenance pruning (see above); or
- removes no more than 30% of the crown of the tree (and does not occur more than every 5
  years) and is required to remove dead or diseased wood, or to remove branches that pose a
  material risk to buildings or areas frequently used by people.

Where the pruning does not meet these requirements, you will be required to seek development approval for any works on your side of the property boundary.

#### — When is approval required for pruning?

A - Approval would be required in the following cases:

- where the pruning would remove more than 30% of a tree's crown, would occur more than once
  every 5-years, or is not required to remove dead or diseased wood or to remove branches that
  pose a material risk to buildings or areas frequently used by people; or
- · any other type of pruning, other than maintenance pruning.

#### Q – Do I need a report from an arborist to support my application to remove a regulated or significant tree?

A – A relevant authority cannot request an applicant to provide an expert or technical report for assessment of an application to remove a regulated tree (that is not a significant tree), unless they consider that special circumstances apply.

A relevant authority may request an applicant to provide an expert or technical report to assist with assessment of an application to remove a significant tree.

www.plan.sa.gov.au PlanSA@sa.gov.au PlanSA Service Desk 1800 752 664



Page 153 Urban Services Committee Agenda - 15 July 2024

#### Q -- Do I need to plant replacement trees if I remove a regulated or significant tree?

A – If your application to remove a regulated or significant tree is approved, a condition will apply requiring that replacement trees are planted or that money be paid into a fund. You can elect which option you wish to undertake.

Replacement trees should not be planted within 3 metres of an existing dwelling or in-ground swimming pool and should not be one of the exempt tree species identified in the Minister's declaration.

#### Q - Do I need approval to remove a regulated or significant tree that is dead?

A – As above, no approval is required to remove a dead tree.

#### Q -- Where do the controls apply?

4.1.11

A -- The controls apply within the Regulated and Significant Tree Overlay in the Code. More detailed mapping of this Overlay can be found on the South Australian Property and Planning Atlas.

It should be noted that some parts of metropolitan Adelaide are also currently covered by the Native Vegetation Act 1991, which provides protection to native tree species. In these areas, regulated trees that are not protected by the Native Vegetation Act 1991 will be protected by the Planning, Development and Infrastructure Act 2016 controls. Country areas will continue to be protected by the Native Vegetation Act 1991.

#### Q -- Who assesses an application regarding a regulated or significant tree?

A – The Assessment Manager of the relevant council is usually responsible for assessing a development application with respect to regulated and significant trees.

#### Q - What are the fees?

A – Most development applications involving a regulated tree or trees will incur a fee. Fees are set out in the Planning, Development and Infrastructure (Fees) Notice (as varied from time to time) and are updated annually.

#### Q -- How are applications assessed?

A – A development application involving a regulated or significant tree must be lodged on the PlanSA portal, or at the principal office of the relevant authority (usually the council within which the tree is located). The application is assessed against the relevant provisions of the Code.

Planning policies have been included in the Code to enable authorities to make appropriate balanced decisions when considering applications for tree removal. Once the application is made, the relevant authority can approve, approve with conditions, or refuse the proposed 'development' relating to the regulated or significant tree.

www.plan.sa.gov.au PlanSA@sa.gov.au PlanSA Service Desk 1800 752 664



Page 154 Urban Services Committee Agenda - 15 July 2024

#### Q - What if a land owner objects to a decision?

4.1.11

A – An applicant has the right to appeal to the Environment, Resources and Development Court (the Court) against a decision made, or a condition attached to an approval, by the planning authority.

Such an appeal must be lodged with the Court within two months of the application decision being made.

#### Q - What if urgent work is needed to make a tree safe?

A – In an emergency situation, work involving a regulated or significant tree can be undertaken without first having received a development approval (in most cases this work will be done by the State Emergency Service or a council). As soon as practicable after the emergency work is undertaken, the owner of the regulated or significant tree must lodge a development application for the work undertaken.

#### Q - What are the penalties and remedies for non-compliance?

A – Breaches of the provisions relating to regulated or significant trees will be enforced using the provisions of the Act that apply to all other types of development. For the most part, the person who undertakes the work to the regulated or significant tree will be the person responsible for the breach, but the owner of the land where the tree is located may also be responsible. Fines of up to \$120,000 may apply if breaches are proven.

www.plan.sa.gov.au PlanSA@sa.gov.au PlanSA Service Desk 1800 752 664



Page 155 Urban Services Committee Agenda - 15 July 2024

**ITEM** 4.2.1

URBAN SERVICES COMMITTEE

**DATE** 15 July 2024

**HEADING** Community engagement in Environmental activities (report on

environmental events/ activities which have engaged the

community)

**AUTHOR** Tamika Cook, Senior Natural Assets Officer, City Infrastructure

**CITY PLAN LINKS** 2.1 Salisbury has a balance of green spaces and natural

environments that support biodiversity

2.3 Our community, environment and infrastructure are adaptive

to a changing climate

**SUMMARY** There have been many opportunities so far in 2024 to maintain

partnerships as well as form new partnerships with the community, from schools to community centres to community groups as well as State Government agencies. These partnerships will be maintained to help embed sustainability principles into learning and management practices whilst supporting Council's environmental

and sustainability priorities.

#### RECOMMENDATION

#### That Council:

1. Notes the report.

#### **ATTACHMENTS**

This document should be read in conjunction with the following attachments:

1. Images of Various Events

#### 1. BACKGROUND

1.1 At its meeting held on Monday 28 June 2021, Council resolved that;

"The Natural Assets Team will continue to provide a half yearly update to the Urban Services Committee, informing Council of the sustainability education programs being undertaken throughout the City as well as any events being held, where possible three months in advance."

#### 2. EXTERNAL CONSULTATION / COMMUNICATION

2.1 Green Adelaide – Nature Education Staff

#### 3. DISCUSSION

- 3.1 This report presents an update on the programs, activities and events that are in place and have taken place over the recent planting season with local schools and the broader community since November 2023.
- 3.2 Council has continued to offer vouchers for free native plants to education sites (paid for by Council).
  - 3.2.1 To date, vouchers have been issued to the following 8 sites;
    - Salisbury Downs Primary School
    - Ingle Farm East Primary School
    - Keller Road Primary School (Salisbury East)
    - Bethany Early Learning Centre (Paralowie)
    - Valley View Secondary School
    - Gulfview Heights Primary School
    - Salisbury High School
    - Madison Park School (Salisbury East)
  - 3.2.2 Vouchers were made available from Tuesday 14<sup>th</sup> May to coincide with the 2023 planting season and the 'Nurturing Nature' subsidised plant vouchers. Sites have until Saturday 26<sup>th</sup> October 2024 to redeem their vouchers and for the first year education sites will be required to submit a brief application to inform Council what project they are planning to use the plants for, demonstrate that they will be able to care for the plants (particularly on long school holiday breaks) and provide Council with some post-planting reporting. The reporting will include details such as the number of students involved in the planting project, species planted and images the plants in the ground. Staff will make this information available in the next Council report.
  - 3.2.3 Applications received so far from education sites include projects on creating Butterfly gardens, bush tucker gardens, amenity garden beds and habitat corridors. Please see attachment 1 for an example of an application submitted by Salisbury High School.
- 3.3 The 'Nurturing Nature' subsidised plant voucher initiative continued for its seventh year running. 'Nurturing Nature' provides residents the opportunity to purchase 10 native plants for \$10 at Provenance Indigenous Plants in Salisbury Park. There were 300 plant vouchers on offer which went on sale on Friday 10<sup>th</sup> May 2024 and sold out on Wednesday 5<sup>th</sup> June 2024. Residents have until Saturday 26<sup>th</sup> October 2024 to redeem their vouchers, and at the time of preparing this report, 101 vouchers have been redeemed.
- 3.4 Council has continued with revegetation works along the Little Para River, which has seen opportunities for school and community engagement.
  - 3.4.1 On Saturday 15<sup>th</sup> June 2024, a community planting event was held at Walpole Wetlands, Paralowie which saw just over 60 people in attendance who planted 1,000 seedlings.

Page 158

City of Salisbury

- 3.4.2 There was also one school planting event held on Friday 21<sup>st</sup> June 2024 at Little Para with Salisbury Park Primary School. Just under 35 students attended from both junior and upper primary and managed to plant 500 seedlings.
- 3.4.3 Council received great feedback following the school planting event that the students had a great time and would be very interested in participating again next year.
- 3.4.4 The community planting event was also well received by the local community who enjoyed giving back to their local community and the local environment. It has also been great to see such a diverse group of community members attend the event including young families, local church groups, local residents as well as those who live outside of the City of Salisbury but have a keen interest in environmental initiatives.
- 3.5 In addition to the planting events associated with the Little Para River, Council also held a school holiday community planting event at Kaurna Park Wetland on Thursday 11th July in partnership with Burton Community Hub and Green Adelaide. Details on attendance numbers are not available at the time of submitting this report. Council staff and Green Adelaide staff have been working with and supporting staff and volunteers at Burton Communal Garden to propagate plants which will be planted across the road at Kaurna Park Wetlands as part of the above event. The plant selection includes threatened species such as the Atriplex australasica (Native Orache) as well as other butterfly attracting species. Community members have been involved from plant propagation to planting and will be able to monitor their efforts as they walk through Kaurna park.
- 3.6 Staff supported the Friends of Dry Creek Trail with their revegetation efforts including plant donations, tree guards and stakes, mulch and general advice. The Friends of Dry Creek Trail also reached an incredible milestone of 25 years of service and contribution to conservation. The group received a certificate of recognition through Green Adelaide as the Friends of Dry Creek Trail are a registered Green Adelaide volunteer group. The group hosted a community planting event on Sunday 19<sup>th</sup> May with 31 people in attendance and planted 500 seedlings.
- 3.7 Staff also supported the Friends of Pledger Wetlands with their revegetation efforts including assistance with the group hosting corporate group, Core Logic on Wednesday 15<sup>th</sup> May. 10 employees from Core Logic were hosted at Pledger Wetlands as part of their community outreach program and supported the ongoing work of the Friends of Pledger Wetlands by mulching and planting.
- 3.8 Staff supported community group, Punya Foundation to hold a clean-up activity in Pioneer Park, Salisbury on Sunday 12th May as part of the Foundation's community engagement programs where 35 people were in attendance. Please see the link for further details of this activity from Punya Foundation Community Engagement Through Park Cleaning: Salisbury Council 2024 Punya Foundation
- 3.9 The Green Adelaide Education Team (working across the Northern Adelaide region) hosted by the City of Salisbury have the following updates and highlights to provide for the first half of 2024;

- 3.9.1 There are 24 Sustainable School sites registered in the City of Salisbury which the education team supports across schools, preschools and the local community to develop the values, skills and knowledge to take action towards sustainability. The sites within the City of Salisbury include:
  - Paralowie R-12
  - Salisbury Park Primary School
  - Pooraka Community Early Education and Care
  - Riverdale Primary School (Salisbury Downs)
  - Parafield Gardens Children's Centre
  - Karrendi Primary School (Parafield Gardens)
  - Parafield Gardens Primary School
  - Valley View Secondary School
  - Salisbury High School
  - Curiosity Early Learning Centre (Good Shepherd Lutheran Para Vista)
  - Seeds Montessori (Mawson Lakes)
  - Brightside Early Learning Centre (Paralowie)
  - Burton Primary School
  - Salisbury Downs Primary School
  - Mawson Lakes School
  - Kesters Community Early Education and Care (Para Hills West)
  - Goodstart Early Learning Parafield Gardens
  - Edge Early Learning Brahma Lodge
  - Endeavour College (Mawson Lakes)
  - Riverview Preschool Centre (Salisbury Downs)
  - Goodstart Early Learning Mawson Lakes
  - Gulfview Heights Primary School
  - Keller Road Primary School (Salisbury East)
  - Lake Windemere Children's Centre (Salisbury North)
  - Salisbury Heights Preschool
- 3.9.2 The Green Adelaide Education Team achievements over the last 7 months include;
  - Hosted 2 professional development sessions for educators in the Northern Adelaide region.
  - Creation of the Northern Early Years Learning Network. The first event saw 20 educators in attendance across 12 sites with 5 of those located within the City of Salisbury.

- Engaged with 83 staff and 172 students through school meetings and youth voice events within the City of Salisbury.
- Initiated 4 new Site Environmental Management Plans, reviewed 2 and 10 became newly functional.
- Ran 2 Students for Sustainability youth forums (1 of which was held in the City of Salisbury) with 5 Salisbury schools attending. A combined total of 27 educators and 105 students attended.
- Youth Environment Council (YEC) of South Australia 1 student from the Council area is a member of the YEC for 2024 and is looking to undertake their YEC project on a revegetation project.
- Co-designing a culturally appropriate program with the Bhutanese Garden Group hosted at Salisbury East Community Centre.
- Supported a Butterfly gardening workshop at Morella Community Centre.
- Supported Conversation Café as an informal consultation with the community around Sustainable Salisbury proposal and actions.
- Worked with Salisbury Water to support Science at the Wetlands by hosting a guided night walk for 60 participants.
- 3.9.3 Green Adelaide's Grassroots Grants programs allocated \$1 million for the 2023-24 financial year for projects to improve the environment. Grants Green Adelaide Education Officers have supported grant applications and provided ongoing project support to Karrendi Primary School, Paralowie R-12 School and Salisbury East High School. The next round of Grassroots Grants closed in May and successful applicants will be notified in August/September. Staff will be in a position to report on any successful projects for City of Salisbury education sites in the next Council report.
- 3.9.4 Grow It Local is a national program supporting people to grow, share and eat more locally grown foods. The program is accessed through an online platform with access to live and recorded workshops, an online market place to connect, share and trade from other local growers, as well as a seed service where new growers can grow along with step by step advice. Grow It Local has 641 members registered within the City of Salisbury with 25 participants engaging in online workshops over the last 6 months.
- 3.10 Our Big Backyard (OBBY) is a community project that aims to connect people with nature in their local area and in turn further connect them to each other and their community. There are four OBBY projects across Adelaide and the Little Para River was identified in 2022 as the next project location. The OBBY project has been delivered by a project team of local education and community development minded people including Riverdale Primary School, Riverview Preschool, Communities for Children Salisbury, Morella Community Centre, Kuma Kaaru and the City of Salisbury. The project was launched in March 2024 which saw a fantastic turn out with 91 people in attendance at the Little Para,

Salisbury Downs/Paralowie site. Additional events were held at Woodfield Drive Reserve, Salisbury Downs and Boardwalk Reserve, Paralowie which attracted another 90 people who were engaged in activating these natural spaces. Further information regarding the Our Big Backyard project was presented at the Council meeting dated 24th June 2024.

- 3.11 Staff have also partnered with Green Adelaide on a number of events this year including;
  - Two plant propagation workshops held at Provenance Indigenous Plants for Green Adelaide registered volunteers in January and February 2024. Across the two workshops, 30 people attended which allowed participants to have an interactive, hands on experience.
  - A 'come and meeting your local environmental volunteer group' event was hosted at Para Hills Community Hub on Monday 13<sup>th</sup> May. Local environmental volunteer group, Friends of Dry Creek Trail presented on the evening and were able to showcase their groups achievements and activities as well as other environmental volunteer groups from the Northern Adelaide region. 20 people attended this event who were either interested in environmental volunteering opportunities or were from an existing environmental volunteer group, partnerships (come & meet enviro volunteer group, come & try enviro volunteering, propagation workshops).
  - A 'come and try environmental volunteering' event was hosted at Burton Community Hub on Thursday 13<sup>th</sup> June. 20 people attended this event which was aimed at providing one-off environmental volunteering opportunities. Participants were able to hear more about Green Adelaide and the City of Salisbury as well as food gardening and potting up some plants to take home.

#### 4. FINANCIAL OVERVIEW

- 4.1 Staff will be in a position to provide a financial overview in the next Council report of the 'Nurturing Nature', both resident subsidised plant initiative and school plant donations when finalised as the vouchers are active until the end of October 2024. The costs of these programs can both vary significantly from year to year depending on the uptake and redemption rate of the vouchers.
- 4.2 The scope for school and community planting events and activities has been reduced for the 2023/2024 financial year due to available budget being limited with previous grant funding ending in June 2023.
- 4.3 Council has been fortunate to receive State Government grant funding for revegetation projects from mid-2021 to mid-2023 which saw the delivery of more school and community events. The Natural Space & Environmental Management Team will look at further grant funding opportunities as they become available and look to partner with other departments and sites internally (eg. community centres) as well as Green Adelaide, however have been unsuccessful with grant submissions in the 2023/2024 financial year.

#### 5. CONCLUSION

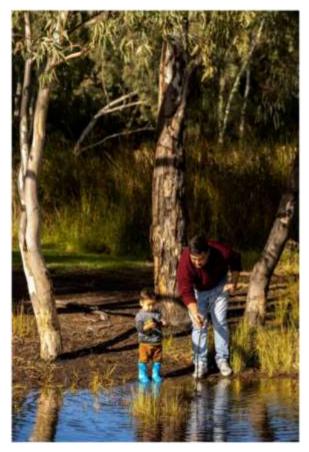
- 5.1 Council's Natural Space & Environmental Management Team and Open Space Assets & Urban Streetscape Team are currently working with local schools, community groups and the wider community on a range of sustainability initiatives. Please see attachment 1 for images of various events held over the last 6 months.
- 5.2 Staff will continue to engage with schools to deliver environmental and sustainability initiatives, in partnership with the State Government, through Green Adelaide Education Team hosted by Council.
- 5.3 The Natural Space & Environmental Management Team will continue to provide a half yearly update to the Urban Services Committee informing Council of the education and community engagement programs being undertaken throughout the City as well as any events being held. The next report to Council will include an update finalising the subsidised plant vouchers and school plant donations as well as any details for events in 2025

# Community Planting Event – Little Para (Walpole Wetlands) – Saturday 15th June





# Our Big Backyard Event – Boardwalk Drive, Paralowie – Saturday 15<sup>th</sup> June





# Our Big Backyard Event – Woodfield Drive Reserve, Salisbury Downs – Friday 19th April





# Our Big Backyard Event – Little Para, Salisbury Downs – Saturday 23<sup>rd</sup> March





# School Planting Event with Salisbury Park Primary School – Friday 21st June





# Corporate Group (Core Logic) – Pledger Wetlands – Wednesday 15th May





# Friends of Dry Creek Trail Planting Day – Sunday 19th May



Come & Try Enviro Volunteering – Burton Communal Garden – Thursday 13th June





#### **Example Nurturing Nature Application - Salisbury High School**

# City of Salisbury Nurturing Nature Program for Education Sites



Please send your application to soften asserte gualish ay sac gov as

Applications close: friday 26th July 2024

# Name of site: Salebury High School Name of person who will be the first contact for this application: Contact number: Contact email address: Are you currently a registered "Sustainable School" with Green Adelaide? If not, would you like to receive further information about Sustainable Schools? Not currently a mumber - would appreciate further information please

#### Summary of Project/Activity

Briefly describe how you plan to use these native plants at your site.

Do you already have a project in place? Are you planning a specific type of garden/space (eg. Butterfly attracting, bush tucker, etc.)?

- This is an extension of a re-widing project that the Special Education Students have been developing since 2020. The plan is to continue the rewiding contidor through conventing 9662 in 2 of lawned area that is connecting seed and mulching with two mulch.
- The area currently has 11 eucalypts planted in the strip that will continue to be an integral part of the collect.
- There is an issue with Noisy Miner Birds merceing children and other birdlife in the area that should be addressed by introducing appropriate plantings by encourage other wittlife. Cloud is to exceurage return of other small native bade to the area through establishing a balanced hubbat and one this as an extension of the link between Larghord Terrace regulation (that already links with Edinburgh vegetation) and eventually to the Little Para Reserve so as to create a widdle marrish.
- Students need a mention of compact strutos, grasses and groundcovers endemic to the area to fill the planting stone, creating a habital suitable for the encouragement of meets, small birds, mannious and replace.
- Students have been fundraising through sorting and recycling so that they are able to further supplement the plantings with plants that they purchase.