

**GAWLER RIVER FLOODPLAIN MANAGEMENT AUTHORITY**

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Dear Member,

**NOTICE OF MEETING**

Notice is hereby given pursuant to Clause 6 of the Charter that a meeting for the GRFMA Board has been called for:

**DATE:** Thursday, 13 August 2020

**TIME:** 9:45am

**PLACE:** Town of Gawler



David E Hitchcock

**EXECUTIVE OFFICER**

## **AGENDA**

### **GAWLER RIVER FLOODPLAIN MANAGEMENT AUTHORITY BOARD**

#### **ORDINARY MEETING**

**9:45am Thursday 13 August 2020  
Town of Gawler**

#### **1. Meeting of the Board**

- 1.1 Welcome by the GRFMA Chairperson
- 1.2 Present (please sign the Attendance Register)
- 1.3 Apologies
- 1.4 Appointment of Observers
- 1.5 Declarations of Interest

#### **2. Confirmation of Minutes**

- 2.1 GRFMA Ordinary Meeting Minutes..... Page 4
- 2.2 GRFMA Special Meeting Minutes..... Page 11
- 2.3 Actions on Previous Resolutions..... Page 15
- 2.4 Matters Arising from the Minutes

#### **3. Questions on Notice**

Nil

#### **4. Motions on Notice**

Nil

#### **5. Presentations**

Nil

#### **6. Audit Committee**

- 6.1 GRFMA Audit Committee Meeting Minutes..... Page 18  
09-06-2020 & 04-08-2020

#### **7. Technical Assessment Panel**

Nil meetings.

## **8. Reports**

|      |  |          |
|------|--|----------|
| 8.1  | Business deferred from 9/6/2020 GRFMA Board meeting: .....   | Page 24  |
|      | <ul style="list-style-type: none"><li>• Item 8.1 – Financial Report 9/6/2020</li><li>• Item 8.6 – Achievements Against the Business Plan</li><li>• Item 8.8 – GRFMA Strategic Plan</li></ul> |          |
| 8.2  | Audited Financial Statements 2019-2020.....  | Page 50  |
| 8.3  | Interest in Net Assets.....  | Page 66  |
| 8.4  | GRFMA Annual Report 2019-2020 .....  | Page 68  |
| 8.5  | Review of the Register of Confidential Items.....  | Page 89  |
| 8.6  | Northern Floodway Project – SMP .....  | Page 91  |
| 8.7  | GRFMA Charter Review 2.....  | Page 93  |
| 8.8  | Bruce Eastick North Para Flood Mitigation Dam – Operations and Maintenance Manual.....   | Page 95  |
| 8.9  | ARTC Bridge Gawler River.....  | Page 97  |
| 8.10 | Finance Report.....  | Page 103 |

## **9. Correspondence**

|     |  |          |
|-----|--|----------|
| 9.1 | GRFMA Charter Review Update, Advancement of a Stormwater.....<br>Management Plan and Northern Floodway Project Update<br>– Letter from Adelaide Plains Council | Page 109 |
| 9.2 | GRFMA Charter Review Update, Advancement of a Stormwater.....<br>Management Plan and Northern Floodway Project Update<br>– Letter from Adelaide Plains Council | Page 111 |

## **10. Confidential**

Nil

## **11. Urgent Matters Without Notice**

## **12. Next Meeting**

### **Date and Time:**

15 October 2020

### **Host:**

Adelaide Plains Council – 2a Wasleys Road, Mallala

## **13. Closure**

**Agenda Item:** 2.1  
**Committee:** Board  
**Meeting Date:** 13 August 2020  
**Title:** GRFMA Ordinary Meeting Minutes

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**Recommendation:**

**That the Minutes of the Gawler River Floodplain Management Authority Board meeting held 11 June 2020 be confirmed as a true and accurate record of that meeting.**

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Refer minutes attached to this report.

## MINUTES

### GAWLER RIVER FLOODPLAIN MANAGEMENT AUTHORITY BOARD

9:45am Thursday 11 June 2020  
The Barossa Council – 43/51 Tanunda Road, Nuriootpa

#### 1. Meeting of the Board

##### 1.1 Welcome by the GRFMA Chairperson

Mr Ian Baldwin formally welcomed Board Members, Deputy Board Members, Observers and the Executive Officer and opened the 118<sup>th</sup> meeting of the Board.

##### 1.2 Present

- Mr Ian Baldwin, Independent Board Member, Chair
- Mr James Miller, Adelaide Plains Council, Board Member (via telephone)
- Cr John Lush, Adelaide Plains Council, Deputy Board Member
- Mr. Andrew Philpott, Light Regional Council, Deputy Board Member
- Cr Malcolm Herrmann, Adelaide Hills Council, Board Member
- Mr Marc Salver, Adelaide Hills Council, Board Member
- Mayor Bim Lange, The Barossa Council, Board Member
- Mr Gary Mavrinac, The Barossa Council, Board Member
- Cr Paul Koch, Town of Gawler, Board Member
- Mr Sam Dilena, Town of Gawler, Board Member
- Mr Greg Pattinson, City of Playford, Board Member
- Mr David Hitchcock, Executive Officer

##### 1.3 Apologies

- Cr Terry-Anne Keen, Adelaide Plains Council, Board Member
- Cr William Close, Light Regional Council, Board Member
- Mr Brian Carr, Light Regional Council, Board member
- Cr Peter Rentoulis, City of Playford, Board Member

##### 1.4 Appointment of Observers

**GRB 20/39      Observers**  
**Moved:        Mayor B Lange**  
**Seconded:    Mr G Mavrinac**

*That Cr. R Johnstone be appointed as Observer.*

**CARRIED UNANIMOUSLY**

##### 1.5 Declarations of Interest

Nil

## 2. Confirmation of Minutes

### 2.1 GRFMA Ordinary Meeting Minutes

**GRB 20/40**      **GRFMA Ordinary Meeting Minutes**  
**Moved:**        **Cr Herrmann**  
**Seconded:**    **Mr M Salver**

***Recommendation:** That the Minutes of the Gawler River Floodplain Management Authority Board meeting held 16/4/20 as amended be confirmed as a true and accurate record of that meeting.*

**CARRIED UNANIMOUSLY**

### 2.2 GRFMA Confidential Meeting Minutes

**GRB 20/41**      **GRFMA Confidential Minutes**  
**Moved:**        **Mr S Dilena**  
**Seconded:**    **Mr G Mavrinac**

***Recommendation:** That the Minutes of the Gawler River Floodplain Management Authority Board confidential meeting held 16/4/20 as amended be confirmed as a true and accurate record of that meeting.*

**CARRIED UNANIMOUSLY**

### 2.3 GRFMA Special Meeting Minutes

**GRB 20/42**      **GRFMA Special Meeting Minutes**  
**Moved:**        **Mr J Miller**  
**Seconded:**    **Mr G Pattinson**

***Recommendation:** That the Minutes of the Gawler River Floodplain Management Authority Board special meeting held 12/5/20 as amended be confirmed as a true and accurate record of that meeting.*

**CARRIED UNANIMOUSLY**

### 2.4 Actions on Previous Resolutions

Executive Officer to follow up on a SA Water- South Para Reservoir presentation for a future Board meeting

## 3. Questions on Notice

Nil

## 4. Motions on Notice

Nil

## 5. Presentations

Mr Stephen Hains, Presiding Member, and Mr David Trebilcock, General Manager Stormwater Management Authority were scheduled to attend the meeting at 11:30am to discuss stormwater management planning for the lower Gawler River. At the request of members, the Chairman altered the meeting order of business and moved to discuss Item 8.1.

## 6. Audit Committee Minutes 9 June 2020

Board Members agreed to defer this item to the next scheduled meeting of the Board.

## 7. Technical Assessment Panel

Nil

## 8. Reports

### 8.1 GRFMA Charter Review 2

**GRB 20/43                      GRFMA Charter Review 2**  
**Moved:                      Cr J Lush**  
**Seconded:                  Mr G Mavrinac**

***Recommendation:*** *That the GRFMA*

- 1. Receives the Governance Review Report.*
- 2. Endorses Mr Jeff Tate proceeding to workshop the report with Constituent Councils.*

**CARRIED**

### 8.2 Northern Floodway Project

Members discussed Agenda Item 8.2 in anticipation of the pending presentation by Mr Stephen Hains.

11:20am Mr J Miller left the meeting and the meeting adjourned for a short break.

11:33am the meeting resumed and the GRFMA Chair welcomed Mr Hains and Mr Trebilcock to the meeting.

Key items of note by Mr Hains included:

- The Stormwater Management Authority (SMA) is supportive of the GRFMA's endeavor to mitigate flooding within the Gawler River catchment.
- The GRFMA is required to develop a Stormwater management Plan (SMP) for the lower Gawler River in order to achieve any funding from the SMA for the Northern Floodway project.
- An SMP will assist in scope and definition of required flood mitigation works, including the Northern Floodway project.
- An SMP will also allow the SMA to understand likely forward funding requirements.
- Any resultant funding may not be total requirement for the Northern Floodway Project; however, it should allow process to seek other complementary funding.
- SMA generally funds 50% of approved projects, including SMPs.
- GRFMA should take immediate steps to start the SMP process and to be quite clear about the scope of relevant responsibilities and work required.
- The SMA can assist with the scope definition.

12:33pm Mr Hains, Mr Trebilcock and Cr Koch left the meeting.

## 8.2 Northern Floodway Project

### GRB 20/44 Northern Floodway Project

Moved: Mr Pattinson

Seconded: Mr Dilena

**Recommendation:** *That the GRFMA:*

1. *Receives the description of costs to undertake Stage 1 (project scope and 30% design) Northern Floodway Project as provided by Chris Sale Consulting.*
2. *Notes the presentation by Mr Stephen Hains, Presiding Member, Stormwater Management Authority and requests the Executive Officer to seek response from Mr Hains*
  - a. *confirming the scope of the required SMP; and*
  - b. *providing formal response to the 6 questions previously provided to him for preparation of his presentation.*
3. *Following receipt of the information from Mr Hains, convenes a Special GRFMA Meeting for the purpose of discussing the identified SMP scope and options for further consideration.*

**CARRIED UNANIMOUSLY**

Members noted that Mr S Dilena and Mr G Pattinson would liaise with the Executive Officer to work through and develop a process to identify the SMP scope and how the GRFMA might engage SMA assistance to develop the Plan and subsequently report back to the proposed special meeting.

12:50pm Mr Mavrinac left the meeting.

## 8.3 Finance Report

Board Members agreed to defer this item to the next scheduled meeting of the Board.

## 8.4 GRFMA Business Plan 2020-21

### GRB 20/45 GRFMA Business Plan 2020-21

Moved: Mr G Pattinson

Seconded: Mr M Slaver

**Recommendation:** *That pursuant to Clause 12.2 of the Charter, the GRFMA Business Plan 2020-21 be adopted.*

**CARRIED UNANIMOUSLY**

## 8.5 GRFMA Budget 2020-21

### GRB 20/46 GRFMA Budget 2020-21

Moved: Mr A Philpott

Seconded: Cr J Lush

**Recommendation:** *That the GRFMA:*

1. *Pursuant to Section 25 Schedule 2 Part 2 of the Local Government Act 1999, adopts the GRFMA Budget 2020-2021.*
2. *Pursuant to Clause 11.1 of the Charter, approves the subscriptions scheduled below to be subscriptions payable for the 2020-2021 year:*



**The Schedule:**

- **Part A: Flood Mitigation Works** – No subscriptions.
- **Part B: Capital works and Maintenance** – A total of **\$50,300** calculated by the percentage shares prescribed in Clause 10.1 of the Charter:

|                         |                 |
|-------------------------|-----------------|
| Adelaide Plains Council | 14,541          |
| Adelaide Hills Council  | 871             |
| The Barossa Council     | 4,361           |
| Town of Gawler          | 8,722           |
| Light Regional Council  | 4,361           |
| City of Playford        | 17,444          |
| <b>Total</b>            | <b>\$50,300</b> |

- **Part C: Operation** – A total of **\$145,935** calculated by even shares prescribed in Clause 11.1 of the Charter

|                         |                  |
|-------------------------|------------------|
| Adelaide Plains Council | \$24,322         |
| Adelaide Hills Council  | \$24,322         |
| The Barossa Council     | \$24,322         |
| Town of Gawler          | \$24,322         |
| Light Regional Council  | \$24,322         |
| City of Playford        | \$24,325         |
| <b>Total</b>            | <b>\$145,935</b> |

**CARRIED UNANIMOUSLY****8.6 Achievements Against the Business Plan**

Board Members agreed to defer this item to the next scheduled meeting of the Board.

**8.7 ARTC Bridge**

**GRB 20/47      ARTC Bridge**  
**Moved:        Mr Pattinson**  
**Seconded:    Cr Herrmann**

**Recommendation:** *That the GRFMA;*

1. *Receives the report from Tonkin Consulting in relation to replacement of the rail bridge across the Gawler River.*
2. *Notes separate advice from Water Technology identifying more detail is required from ARTC/Tonkin Consulting to facilitate a more thorough review of initial issues identified.*

3. *Requests the Executive Officer to:*
  - a) *further engage Water Technology to undertake a more thorough review and report.*
  - b) *engage with Tonkin Consulting on the report (per (a) above) to ensure the channel capacity in the vicinity of the bridge is not compromised by the new structure.*
  - c) *authorises expenditure of up to \$5,000 to facilitate the report.*

**CARRIED UNANIMOUSLY**

## **8.8 GRFMA Strategic Plan**

Board Members agreed to defer this item to the next scheduled meeting of the Board.

## **9. Correspondence**

Late correspondence from AUSVEG regarding the Northern Floodway Project was tabled at the meeting.

### **GRB 20/48 Late Correspondence**

**Moved:** Cr Herrmann

**Seconded:** Cr Lush

***Recommendation:*** *That the late correspondence be received*

**CARRIED UNANIMOUSLY**

## **10. Confidential**

Nil

## **11. Urgent Matters Without Notice**

Nil

## **12. Next Meeting**

**Date and Time:** 13 August 2020, 9:45am

**Host:** Town of Gawler

## **13. Closure**

The Chairperson thanked the Barossa Council for hospitality as host and also thanked members for their attendance and contributions and closed the meeting at 1:03pm.

Chair \_\_\_\_\_ Date \_\_\_\_\_

**Agenda Item:** 2.2  
**Committee:** Board  
**Meeting Date:** 13 August 2020  
**Title:** GRFMA Special Meeting Minutes

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**Recommendation:**

**That the Minutes of the Gawler River Floodplain Management Authority Special Board held 17 July 2020 be confirmed as a true and accurate record of that meeting.**

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Refer minutes attached to this report.

# MINUTES

## GAWLER RIVER FLOODPLAIN MANAGEMENT AUTHORITY BOARD

### SPECIAL MEETING

10:00am Friday 17 July 2020

City of Playford, Playford Boulevard, Elizabeth

#### 1. Meeting of the Board

##### 1.1 Welcome by the GRFMA Chairperson

Mr Ian Baldwin formally welcomed Board Members, Deputy Board Members, Observers and the Executive Officer and opened the 119th meeting of the Board.

##### 1.2 Present

- Mr Ian Baldwin, Independent Board Member, Chair
- Cr Terry-Anne Keen, Adelaide Plains Council, Board Member
- Mr James Miller, Adelaide Plains Council, Board Member
- Cr Malcolm Herrmann, Adelaide Hills Council, Board Member
- Mr Gary Mavrinac, The Barossa Council, Board Member
- Mayor Bim Lange, The Barossa Council, Board Member
- Mr Ben DeGilio, Town of Gawler, Deputy Board Member
- Cr Paul Koch, Town of Gawler, Board Member
- Cr William Close, Light Regional Council, Board Member
- Mr Andrew Philpott, Light Regional Council, Deputy Board Member
- Cr Peter Rentoulis, City of Playford, Board Member
- Mr Greg Pattinson, City of Playford, Board Member
- Mr David Hitchcock, Executive Officer

##### 1.3 Apologies

- Mr Sam Dilena, Town of Gawler, Board Member

##### 1.4 Appointment of Observers

###### GRB 20/49 Observers

Moved: Cr. M Herrmann

Seconded: Mr. G Mavrinac

That:

1. Cr. Russell Johnstone, The Barossa Council, Deputy Board Member; and
  2. Cr. John Lush, Adelaide Plains Council, Deputy Board Member.
- be appointed as Observers.

**CARRIED UNANIMOUSLY**

10:07am Cr. C Marsh joined the meeting.

**GRB 20/50 Observers**  
**Moved: Cr. P Koch**  
**Seconded: Mr. G Mavrinac**

*That Cr. Clint Marsh, City of Playford, Deputy Board Member; be appointed as Observer.*

**CARRIED UNANIMOUSLY**

## **1.5 Declarations of Interest**

Nil

## **2. Gawler River Stormwater Management Plan**

The Chairman, Mr Ian Baldwin noted item 2 Gawler River Stormwater Management Plan and invited discussion from Board Members.

11:12am the meeting adjourned for a short break.

11:21am the meeting resumed.

**GRB 20/51 Gawler River Stormwater Management Plan**  
**Moved: Mr G Pattinson**  
**Seconded: Mr A Philpott**

*That the GRFMA Board:*

- 1. Supports the proposal to prepare a Stormwater Management Plan (SMP) for the Gawler River from the junction of the North and South Para to the coast.*
- 2. Supports the proposal to prepare the SMP including Stage 1 - 30% design of the Northern Floodway project as an aligned process.*
- 3. Endorses the City of Playford offer of in-kind support of a Project Manager for the GRFMA SMP process.*
- 4. Authorises the establishment of a GRFMA SMP Governance Group to prepare the scope of the proposed SMP including recommendations for its procurement for GRFMA Board consideration as a matter of urgency.*
- 5. Establishes membership of the SMP Governance Group to include:*
  - a) GRFMA Council representatives*
  - b) SMA representative*
  - c) Green Adelaide representative*
  - d) Northern and York Landscape Board representative*
  - e) Department of Water representative*
  - f) City of Playford Project Manager – GRFMA SMP*
- 6. Requests the Executive Officer to:*
  - a) Facilitate a briefing for the six Constituent Council CEO's to inform them of the establishment of the GRFMA SMP Governance Group to prepare the scope of the proposed SMP, discuss funding implications and receive feedback on issues that the GRFMA Board needs to consider.*

- b) *At the appropriate time, following completion of the above, correspond with Constituent Councils advising of the GRFMA Board deliberations, noting cost implications and seeking their support to jointly fund the SMP and completion of Stage 1 - 30% design of the Northern Floodway project.*
- 7. *Authorises the GRFMA Chair and Executive Officer to undertake negotiation with Walker Corp regarding co-contribution to the scope of works identified above.*

**CARRIED**

Mayor Bim Lange called for a Division and the Chairman called for a vote.

Members voting FOR the motion:

- 1. Cr P Rentoulis
- 2. Mr G Pattinson
- 3. Cr M Herrmann
- 4. Cr W Close
- 5. Cr P Koch
- 6. Mr B DeGilio
- 7. Mr A Philpott
- 8. Mr I Baldwin

Members voting AGAINST the motion:

- 1. Cr T Keen
- 2. Mr J Miller
- 3. Mayor B Lange
- 4. Mr G Mavrinac

The GRFMA Chairman counted the number of votes as 8 FOR and 4 AGAINST and declared the motion as CARRIED.

### **3. Closure**

The Chairperson thanked members for their considered discussion and also thanked the City of Playford for hosting the meeting and closed the meeting at 11:32am.

Chair \_\_\_\_\_ Date \_\_\_\_\_

**Agenda Item:** 2.3  
**Committee:** Board  
**Meeting Date:** 13 August 2020  
**Title:** Actions on Previous Resolutions

| Number | Resolution   | Action  |
|--------|--|---|
| 18/07  | That the GRFMA:<br>1. Receive the report;<br>2. Supports proposed development of a Levee Bank Management (Gawler River Floodplain) information and guideline document by the Adelaide & Mt Lofty Ranges Natural Resources Management Board (AMLRNRMB);<br>3. Requests the Executive Officer to initiate a meeting with Constituent Council planning and engineering staff and AMLRNRMB staff to facilitate adoption of:<br>a. a suitable and consistent Development Consent process (where appropriate) for applications for approval to undertake construction and maintenance of levee banks; and<br>b. approved Best Practice Operating Procedures under the relevant Natural Resources Management Plans.   | Currently working with DEW on this as part of the dam and levee bank management draft position papers.<br><br>GRFMA has volunteered to participate in a pilot project for this process. |
| 19/63  | That the Executive Officer be requested to seek quotations for scanning of GRFMA records currently held at the Barossa Council   | Low priority  |
| 20/07  | That the GRFMA:<br>1. Establishes a working party with delegated authority to effect and project manage repairs to the Bruce Eastick North Para Flood Mitigation Dam lower level outlet pipe and stilling basin;<br>2. Determines scope of authority of the working group as outlined in the 27/2/2020 GRFMA meeting Agenda Item 8.3, Lower level Outlet Pipe (LLOP) and Stilling Basin; and<br>3. Prior to initiating discussion regarding the LLOP and stilling basin issues with relevant companies associated with the design and subsequent construction of the Bruce Eastick North Para Flood Mitigation Dam, instruct the Executive Officer to obtain legal advice to understand the GRFMA's legal position on matters contained herein in order to pursue a subsequent claim for damages to cover all remediation costs associated with the defective works. | Discussion with relevant construction companies has commenced.  |
| 20/25  | That:<br>The GRFMA receives the motion on notice from Mr S Dilena, Board Member, Town of Gawler.<br>That the rationale behind the spillway works undertaken to the South Para Dam be provided to the GRFMA in a future update report to enable it to further consider the merits of SA Water now providing retention capacity in the dam for flood inflow management in the upper South Para Catchment, particularly now that the State's Desalination Plant is in place to ensure surety of potable supply.   | SA Water have advised retention capacity not achievable<br>Presentation from SA water on South Para Reservoir Management now scheduled for the October 2020 meeting.                    |

| Number | Resolution  | Action   |
|--------|---|--|
| 20/38  | <ol style="list-style-type: none"> <li>1. That the GRFMA receives and notes the report and in doing so instructs the Executive Officer to formally write to Mr David Speirs, MP, Minister for Environment and Water to:</li> <li>2. Outline the significant body of work undertaken by the GRFMA since the 2016 floods and associated costs.</li> <li>3. Outline concerns at the changing landscape at government level regarding policy, funding commitments and the need to undertake a stormwater management plan.</li> <li>4. Outline the impact on the lower reaches of the Gawler River floodplain should another flood event occur.</li> <li>5. Request government's financial support for the timely delivery of this flood mitigation infrastructure with GRFMA and constituent councils to fund the ongoing maintenance.</li> <li>6. Request a meeting of nominated Mayors and / or CEOs with Minister Speirs to advance the Northern Floodway Project.</li> </ol>  | Correspondence has been forwarded to the Minister. Minister's office has noted recent discussions with SMA on funding options and Ministerial Advisor contact details provided for further discussion. |
| 20/39  | <ol style="list-style-type: none"> <li>1. That the GRFMA instructs the Executive Officer to write to the Hon Michael McCormack MP, Deputy Prime Minister to:</li> <li>2. Outline the significant body of work undertaken by the GRFMA since the 2016 floods and associated costs.</li> <li>3. Outline concerns at the changing landscape at government level regarding policy and funding commitments.</li> <li>4. Outline the impact on the lower reaches of the Gawler River floodplain should another flood event occur.</li> <li>5. Request government's financial support for the timely delivery of this flood mitigation infrastructure with GRFMA and constituent councils to fund the ongoing maintenance.</li> <li>6. Request a meeting (virtual meeting or otherwise) of nominated Mayors and / or CEO's with Minister McCormack to advance the Northern Floodway Project.</li> <li>7. Provide an update of current Northern Floodway project advocacy actions by the GRFMA to the relevant local federal and state MPs (Jon Gee MP, Stephan Knoll MP, John Dawkins MLC, Tony Picollo MP, Rowan Ramsey MP, Tony Pasin MP, Nick Champion, MP).</li> </ol> | <p>On Hold pending progress of SMP Working Party Deliberations.</p> <p>Was pending as result of SMA discussions. Update now in progress.</p>   |
| 20/43  | That the GRFMA receives the Governance Review Report. Endorses Mr Jeff Tate proceeding to workshop the report with Constituent Councils.  | Refer Agenda Item 8.7.   |
| 20/44  | <ol style="list-style-type: none"> <li>1. That the GRFMA: Receives the description of costs to undertake Stage 1 (project scope and 30% design) Northern Floodway Project as provided by Chris Sale Consulting.</li> <li>2. Notes the presentation by Mr Stephen Hains, Presiding Member, Stormwater Management Authority and requests the Executive Officer to seek response from Mr Hains               <ol style="list-style-type: none"> <li>a) confirming the scope of the required SMP; and</li> <li>b) providing formal response to the 6 questions previously provided to him for preparation of his presentation.</li> </ol> </li> <li>3. Following receipt of the information from Mr Hains, convenes a Special GRFMA Meeting for the purpose of discussing the identified SMP scope and options for further consideration.</li> </ol>  | Completed and considered at the 17/7/2020 GRFMA Special meeting  |



| Number | Resolution   | Action                       |
|--------|--|------------------------------|
| 20/47  | <ol style="list-style-type: none"> <li>1. That the GRFMA; Receives the report from Tonkin Consulting in relation to replacement of the rail bridge across the Gawler River.</li> <li>2. Notes separate advice from Water Technology identifying more detail is required from ARTC/Tonkin Consulting to facilitate a more thorough review of initial issues identified.</li> <li>3. Requests the Executive Officer to:               <ol style="list-style-type: none"> <li>a) further engage Water Technology to undertake a more thorough review and report.</li> <li>b) engage with Tonkin Consulting on the report (per (a) above) to ensure the channel capacity in the vicinity of the bridge is not compromised by the new structure.</li> <li>c) authorises expenditure of up to \$5,000 to facilitate the report.</li> </ol> </li> </ol>   | Refer<br>Agenda Item<br>8.9. |
| 20/51  | <p>That the GRFMA Board:</p> <ol style="list-style-type: none"> <li>1. Supports the proposal to prepare a Stormwater Management Plan (SMP) for the Gawler River from the junction of the North and South Para to the coast.</li> <li>2. Supports the proposal to prepare the SMP including Stage 1 - 30% design of the Northern Floodway project as an aligned process.</li> <li>3. Endorses the City of Playford offer of in-kind support of a Project Manager for the GRFMA SMP process.</li> <li>4. Authorises the establishment of a GRFMA SMP Governance Group to prepare the scope of the proposed SMP including recommendations for its procurement for GRFMA Board consideration as a matter of urgency.</li> <li>5. Establishes membership of the SMP Governance Group to include:               <ol style="list-style-type: none"> <li>a) GRFMA Council representatives</li> <li>b) SMA representative</li> <li>c) Green Adelaide representative</li> <li>d) Northern and York Landscape Board representative</li> <li>e) Department of Water representative</li> <li>f) City of Playford Project Manager – GRFMA SMP</li> </ol> </li> <li>6. Requests the Executive Officer to:               <ol style="list-style-type: none"> <li>a) Facilitate a briefing for the six Constituent Council CEO's to inform them of the establishment of the GRFMA SMP Governance Group to prepare the scope of the proposed SMP, discuss funding implications and receive feedback on issues that the GRFMA Board needs to consider.</li> <li>b) At the appropriate time, following completion of the above, correspond with Constituent Councils advising of the GRFMA Board deliberations, noting cost implications and seeking their support to jointly fund the SMP and completion of Stage 1 - 30% design of the Northern Floodway project.</li> </ol> </li> <li>7. Authorises the GRFMA Chair and Executive Officer to undertake negotiation with Walker Corp regarding co-contribution to the scope of works identified above.</li> </ol> | Refer<br>Agenda item<br>8.6. |

**Agenda Item:**                   **6.1**  
**Committee:**                   **Board**  
**Meeting Date:**               **13 August 2020**  
**Title:**                         **GRFMA Audit Committee Meeting Minutes 09-06-2020 &  
04-08-2020**

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**Recommendation:**

**That the minutes of the Gawler River Floodplain Management Audit Committee meetings held 9 June 2020 (deferred from 11 June 2020 Board meeting) and 4 August 2020 be received and noted.**

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Refer minutes attached to this report.

## MINUTES

### GAWLER RIVER FLOODPLAIN MANAGEMENT AUTHORITY AUDIT COMMITTEE MEETING Virtual Meeting via Zoom (Host D Hitchcock)

10:15am Tuesday 9 June 2020

#### 1. Present

- Mr Peter Brass, Independent Member, Chair
- Cr Malcolm Herrmann, Adelaide Hills Council
- Mr Greg Pattinson, City of Playford
- Mr David Hitchcock, Executive Officer

#### 2. Apologies

Nil

#### 3. Previous Minutes – 12/02/2020

##### **GAC20/06 Previous Minutes – 12/02/2020**

**Moved:** Mr Pattinson

**Seconded:** Cr Herrmann

*That the minutes of the previous GRFMA Audit Committee meeting held on 12 February 2020 as amended be adopted as a true and correct record of that meeting.*

**CARRIED**

Amendments being removal of the wording *Policy Review – External Audit Review* from the June 2020 Audit Committee meeting schedule.

#### 4. Business Arising from the Minutes

Nil

#### 5. General Business

##### **5.1 Budget Review 3**

##### **GAC20/07 Budget Review 3**

**Moved:** Cr Herrmann

**Seconded:** Mr Pattinson

*That the GRFMA Audit Committee receives and notes Budget Review three (3) forecasting a cash surplus of \$69,960 for the 2019/2020 financial year and recommends Review 3 be presented to the GRFMA for consideration and adoption.*

**CARRIED**

## 5.2 Achievements against the Business Plan 2019 - 2022

### GAC20/08 Achievements against the Business Plan 2019 - 2022

**Moved:** Mr Pattinson

**Seconded:** Cr Herrmann

*That the Statement of Achievements against the Business Plan as amended be received.*

**CARRIED**

*Achievements against the Business Plan amendments being:*

- Page 5 – Performance Targets, August, change to read *New External Auditor 2019-2024*.
- Page 5 – Performance Targets – include new Governance title to identify new Policies as developed and reviewed and include new management documents, Strategic Plan, Asset Management Plan and Long Term Financial Plan.
- Page 8 – Annual Operations, indicate an 'x' rather than a tick at GRUMP and LLOP and dewatering to indicate projects not actually completed.

The GRFMA Audit Committee Chair expressed interest in receiving a copy of the Charter Review 2 Governance report being provided to the GRFMA Board and a copy of the 12/2/2020 GRFMA Audit Committee meeting minutes to sign and confirm.

Members noted advice from the Executive Officer that the external auditor had advised they did not have any relevant interim audit matters to raise with the committee.

The meeting requested the Executive Officer to liaise with the external auditor to ensure the 2019/2020 end of year audit is finalised in time for the next GRFMA Audit Committee to be scheduled 4/8/2020: and that the auditor present the audit report at that meeting.

| Date             | Audit Committee meeting schedule 2019/20   | Action    |
|------------------|--|-----------|
| 27 November 2019 | Operation of the Regional Subsidiary- Part D Business Plan. Policy Review Annual cost estimates and budget variations. | Completed |
| 12 February 2020 | Annual Budget and Business Plan Review; Audit Schedule.  | Completed |
| June 2020        | Annual cost estimates and budget variations consideration.   | Completed |
| August 2020      | Annual Financial Statements – Audit report; 2019/20 – Auditor to attend.   |           |
| December 2020    | Operation of the Regional Subsidiary – Part D Business Plan Annual cost estimates and budget variations consideration. |           |

## 6. Next Meeting

4 August 2020 at 148 Frome Street, Adelaide.

## 7. Closure

The Chair thanked the members for their attendance and contributions and closed the meeting at 10.39am.

Chair \_\_\_\_\_ Date \_\_\_\_\_

## MINUTES

### GAWLER RIVER FLOODPLAIN MANAGEMENT AUTHORITY AUDIT COMMITTEE MEETING

214 Melbourne Street, North Adelaide  
Dean Newbery and Partners

10:15am Tuesday 4 August 2020

#### 1. Present

- Mr Peter Brass, Independent Member, Chair
- Cr Malcolm Herrmann, Adelaide Hills Council
- Mr Greg Pattinson, City of Playford
- Mr David Hitchcock, Executive Officer

Mr John Jovicevic, Partner, Dean Newbery and Partners attended at commencement of the meeting to present the Audit Completion report.

The Executive Officer Mr D Hitchcock vacated the meeting room during the committee discussion with Mr Jovicevic

10:21am Mr Hitchcock returned to the meeting.

#### 2. Apologies

Nil

#### 3. Previous Minutes – 9/06/2020

**GAC20/09**

**Moved:** Mr Pattinson

**Seconded:** Cr Herrmann

*That the minutes of the previous GRFMA Audit Committee meeting held on 9 June 2020 be adopted as a true and correct record of that meeting.*

**CARRIED**

#### 4. Business Arising from the Minutes

Nil

## 5. General Business

### 5.1 GRFMA 2019/2020 Financial Statements and Audit Report

Members further discussed the GRFMA Financial Statements with Mr Jovicevic and the following was noted:

- Rounding of figures to nearest dollar within the Statements produces small variances.
- Amendments to Notes 5 and 15 required to clarify GRFMA Chair honorarium payments.
- Foreshadowed 2020/2021 changes to disclosure by type of expenditure rather than individual entities.
- Change title to Chair rather than Chairman.
- Local Government (Financial Management) Regulations 2011 requirement for the Chief Executive Officer of each Constituent Council to also sign a Certification of Auditor Independence.

#### **GAC20/10 GRFMA 2019/2020 Financial Statements and Audit Report**

**Moved: Cr Herrmann**

**Seconded: Mr Pattinson**

*That the GRFMA Audit Committee:*

1. *Receives and notes the audited Financial Statements, as amended, for 2019-20 and the external audit completion report;*
2. *Recommends that the 'Certification of Auditor Independence' be signed by the Audit Committee Chair and Executive Officer; and*
3. *Recommends that a 'Certification of Auditor Independence' also be signed by the Chief Executive Officer of each Constituent Council.*

**CARRIED**

10:37am Mr Jovicevic left the meeting.

### 5.2 Policies – Public Interest Disclosure, Fraud and Corruption

Members discussed the draft Public Interest Disclosure and Fraud and Corruption Policies.

It was noted that the GRFMA Executive Officer is the only administrative Public Officer of the Authority and could reasonably experience conflict with undertaking the required duties of Responsible Officer as well as Executive Officer.

#### **GAC20/11 Policies – Public Interest Disclosure, Fraud and Corruption**

**Moved: Mr Pattinson**

**Seconded: Cr Herrmann**

*That the adoption of GRFMA Public Interest Disclosure and Fraud and Corruption Policies be deferred for referral to Constituent Councils to determine if one of their relevant Responsible Officers might be in a position to undertake role and responsibility required.*

**CARRIED**

### 5.3 GRFMA Annual Report

Members discussed the draft Annual Report and noted required amendments to:

- Title of Chairman be amended to Chair.
- Page 18 – Governance – Actual Achievements , Policies add the word 'Draft' to reflect deferral of adoption: *Draft new Fraud and Corruption and Public Interest Disclosure Policies*

#### GAC20/12 GRFMA Annual Report

Moved: Cr Herrmann

Seconded: Mr Pattinson

*That the GRFMA Audit Committee receives and notes the GRFMA 2019/2020 Annual Report as amended.*

**CARRIED**

| Date             | Audit Committee meeting schedule 2019/20   | Action    |
|------------------|--|-----------|
| 27 November 2019 | Operation of the Regional Subsidiary- Part D Business Plan. Policy Review Annual cost estimates and budget variations. | Completed |
| 12 February 2020 | Annual Budget and Business Plan Review; Audit Schedule.  | Completed |
| June 2020        | Annual cost estimates and budget variations consideration.   | Completed |
| August 2020      | Annual Financial Statements – Audit report; 2019/20 – Auditor to attend.   | Completed |
| December 2020    | Operation of the Regional Subsidiary – Part D Business Plan Annual cost estimates and budget variations consideration. |           |

### 6. Next Meeting

December 2020

### 7. Closure

The Chair thanked the members for their attendance and contributions and closed the meeting at 11:16am.

Chair \_\_\_\_\_ Date \_\_\_\_\_

**Agenda Item:**                    **8.1**  
**Committee:**                    **Board**  
**Meeting Date:**                **13 August 2020**  
**Title:**                            **Business Deferred from 9/6/2020 GRFMA**

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Three of the discussion items presented to the GRFMA Board at its meeting on 9 June 2020 were deferred and are now requested to be dealt with at this meeting of the Board:

- Item 8.1 – Financial Report 9/6/2020
- Item 8.6 – Achievements Against the Business Plan
- Item 8.8 – GRFMA Strategic Plan

The reports as they were presented to the Board at the June meeting are attached to this report for consideration.



|                      |                       |
|----------------------|-----------------------|
| <b>Agenda Item:</b>  | <b>8.3</b>            |
| <b>Committee:</b>    | <b>Board</b>          |
| <b>Meeting Date:</b> | <b>11 June 2020</b>   |
| <b>Title:</b>        | <b>Finance Report</b> |

**Recommendation:****That the GRFMA:**

- 1. Receives the financial report as at 31 May 2020 showing a balance of total funds available \$179,223.70.**
- 2. Adopts the the 2019/20 Budget Review 3 Documents May 2020 and the variances contained as its amended and current budget for the period ended 30 June 2020.**

## Attachments:

- Reconciliation to 31/5/20 showing a balance of total funds available of \$179,223.70:
  - Bank SA \$34,368.21
  - LGFA \$144,855.49
- 2019/20 Budget Review 3 with Uniform Presentation of Financial Statements.

Tabled below Executive Officer Activities report.

| <b>Activity</b>  | <b>Dec</b> | <b>Jan</b>  | <b>Feb</b>  | <b>Mar</b>  | <b>April</b> | <b>May</b>   |
|--|------------|-------------|-------------|-------------|--------------|--------------|
| To keep maintained the business office of the Authority  | 3.5        | 13.5        | 7           | 14.25       | 18.5         | 5.5          |
| To prepare the Business Plan, Budgets and reports in a timely manner                             |            | 5.5         | 7.5         |             | 1.5          |              |
| To liaise with Councils, and Stakeholders to foster the outcomes of the Business Plan            | 4.5        | 14          | 17.5        | 19.75       | 21           | 19.5         |
| To attend all meetings of the GRFMA, to prepare agendas, minutes and correspondence as required. | 15         | 13.5        | 16.5        | 3.5         | 9            | 13.75        |
| <b>TOTAL</b>   | <b>23</b>  | <b>46.5</b> | <b>48.5</b> | <b>37.5</b> | <b>50</b>    | <b>38.75</b> |

**Budget Review 3**

Prior to this budget review (3) no other changes have occurred to the budget as adopted for 2019/2020. ie Budget Review 1 and 2 nil changes.

The Profit and Loss Budget Analysis to 31 May 2020 has been formulated to include the forecast Budget Review 3 adjustments and results in a projected loss of (\$130,391) as at 30/6/2020.

This is calculated as

- Total Income \$320,685
- Minus total expenses \$503,951
- Net loss (\$130,391)

GRFMA policy is to not fund(cash) depreciation on the Bruce Eastick North Para Flood Mitigation Dam which effects a forecast cash surplus of \$69,960.

See attached for Budget Review 3 information as per Local Government Uniform Presentation of Finances.

See also attached Profit and Loss Budget Analysis which shows income and expenditure to 31 May 2020 in MYOB format.

See further below for Budget Functions and Items document which indicates the 2019/20 budget details and the proposed Budget Review 3 variation. The 2020/21 draft budget details are also indicated.

Key BR3 variations from adopted 19/20 Budget are:

| Item | Account           | Budget    | BR3       | Variation  | Detail  |
|------|-------------------|-----------|-----------|------------|---|
| 6.1  | EO contract       | \$50,000  | \$57,000  | + \$7,000  | Board Approved rate adjustment from 1/1/20 plus extra costs associated with Northern Floodwater Project Advocacy                                    |
| 6.5  | Audit fees        | \$6,660   | \$7,720   | +\$1,060   | Additional costs  |
| 6.8  | Hon Chair         | \$7,000   | \$8,000   | +\$1,000   | Board approved honorarium adjustment plus extra costs associated with Northern Floodwater Project Advocacy.   |
| 6.9  | Admin Finance     | \$300     | \$3,200   | +\$2,900   | Board approved new admin support.   |
| 9.7  | Consultancies     | \$179,695 | \$158,475 | - \$21,220 | Carry over scheduled payment Charter Review 2   |
| 10.2 | Mtce wks Contract | \$85,000  | \$25,000  | - \$60,000 | Deferred budgeted repair work to the Lower Level Outlet Pipe and Baffles in the Stilling Basin of the Bruce Eastick North Para Flood Mitigation Dam |

Note

Committed expenditure carry over

Balance scheduled payment Charter Review 2 Completion March 2021 \$21,220

LLOP and Baffle Repair process( Likely Nov Dec 2020) \$60,000

2019/2020 Anticipated committed expenditure carry over of \$81,220

BR3 Forecast result is a CASH surplus of \$69,960

*Regulation 9 of Local Government (Financial Management) Regulations 2011 states:*

*'A report showing a revised forecast of its operating and capital investment activities for the relevant financial year compared with the estimates for those activities set out in the budget presented in a manner consistent with the note in the Model Financial Statements entitled Uniform Presentation of Finances'.*

# Gawler River Floodplain Management Authority

## Budget - Functions & Items

### 2020-2021

| Code   | 2019-2020                    |                | 2020-2021      |                |
|--|------------------------------|----------------|----------------|----------------|
|  | Budget                       | BR3            | Budget         | Notes          |
| <b>REVENUE</b>                                 |                              |                |                |                |
| <b>Administration of the GRFMA</b>             |                              |                |                |                |
| 1,1  | Member Subscriptions         | 145,000        | 145,000        | 145,935        |
| 1,3  | Interest LGFA                | 1,500          | 1000           | 1,000          |
| 1,4  | Interest BankSA              | 100            | 300            | 100            |
| 1,5  | Other                        | 15             | 100            | 15             |
|  | <b>Total</b>                 | <b>146,615</b> | <b>146,400</b> | <b>147,050</b> |
| <b>Operations Flood Mitigation Scheme</b>      |                              |                |                |                |
| 2,1  | Member Subscriptions         | 0              |                | 0              |
| 2,3  | State Grant                  | 110,980        | 110,980        | 0              |
| 2,4  | Commonwealth Grant           | 0              |                | 0              |
| 2,5  | Sale of Land                 | 0              |                | 0              |
| 2,6  | Other                        | 0              |                | 0              |
|  | <b>Total</b>                 | <b>110,980</b> | <b>110,980</b> | <b>0</b>       |
| <b>Maintenance Flood Mitigation Scheme</b>     |                              |                |                |                |
| 3,1  | Council Subscriptions        | 85,300         | 85,300         | 50,300         |
| 3,3  | Other                        |                |                |                |
|  | <b>Total</b>                 | <b>85,300</b>  | <b>85,300</b>  | <b>50,300</b>  |
| <b>Capital Revenue Flood Mitigation Scheme</b> |                              |                |                |                |
| 4,1  | Council Subscriptions        | 0              |                | 0              |
| 4,3  | State Grant                  | 0              |                | 0              |
| 4,4  | Commonwealth Grant           | 0              |                | 0              |
| 4,5  | Sale of land                 | 0              |                | 0              |
| 4,6  | Other                        | 0              |                | 0              |
|  | <b>Total</b>                 | <b>0</b>       | <b>0</b>       | <b>0</b>       |
| 5,1  | <b>Surplus C/ Forward</b>    |                |                | 0              |
|  | <b>GST on Income</b>         |                |                | 0              |
|  | <b>Debtors paid /Payable</b> |                |                |                |
|  | <b>TOTAL INCOME</b>          | <b>342,895</b> | <b>342,680</b> | <b>197,350</b> |

Net

| EXPENDITURE                                |                               | 2019-2020      |                | 2020-2021      |                           |
|--|-------------------------------|----------------|----------------|----------------|---------------------------|
|  |                               | Budget         | BR3            | Budget         | Notes                     |
| <b>Administration of the GRFMA</b>         |                               |                |                |                |                           |
| 6,1  | Executive Officer Contract    | 50,000         | 57,000         | 55,000         | Hourly rate now \$120     |
| 6,2  | Advt, Print, Stat, Postage    | 1,270          | 700            | 1,295          |                           |
| 6,3  | Travelling Expenses           | 1,350          | 1,400          | 4,000          | Attendance FMA conference |
| 6,4  | Insurance - PL & PI           | 6,400          | 6,225          | 6,530          |                           |
| 6,41                                       | Audit Committee               | 2,800          | 2,600          | 2,900          |                           |
| 6,5  | Audit Fees                    | 6,660          | 7,720          | 5,500          | New external auditor      |
| 6,6  | Bank Fees                     | 120            | 50             | 125            |                           |
| 6,7  | Legal Advice                  | 2,000          | 2,200          | 2200           |                           |
| 6,8  | Honorarium Chairperson        | 7,000          | 8,000          | 8,500          | Revised from appointment  |
| 6,9  | Administration and Finance    | 300            | 3,200          | 6,000          | New Admin support         |
|  | <b>Total</b>                  | <b>77,900</b>  | <b>89,095</b>  | <b>92,050</b>  |                           |
| <b>Gawler River Scheme Mark 2</b>          |                               |                |                |                |                           |
| 9,7  | Consultancies                 | 179,695        | 158,475        | 55,000         | Management Framework      |
| 9,8  |                               |                |                |                |                           |
|  | <b>Total</b>                  | <b>179,695</b> | <b>158,475</b> | <b>55,000</b>  |                           |
| <b>Maintenance Flood Mitigation Scheme</b> |                               |                |                |                |                           |
| 10,2                                       | Maintenance Works Contractors | 85,000         | 25,000         | 50,000         | Maintenance operations    |
| 10,3                                       | Property Maintenance          |                |                |                |                           |
| 10,31                                      | Rates -Levies                 | 300            | 150            | 300            |                           |
| 10,4                                       | Depreciation Dam              | 231,231        |                | 233,081        | Revaluation               |
|  | <b>Total</b>                  | <b>316,531</b> | <b>25,150</b>  | <b>283,381</b> |                           |
| <b>ALL EXPENDITURE</b>                     |                               | <b>574,126</b> | <b>272,720</b> | <b>430,431</b> |                           |
| <b>SURPLUS</b>                             |                               |                | <b>69,960</b>  | <b>233,081</b> |                           |

2020/2021 Mark 2 Consultancies Budget \$55,000 - Provision for development of the new management framework requirement of a Long-Term Financial Plan, a Strategic Plan an Asset Management plan as well as annual budget (External accounting expertise). and continuation of the advocacy program to secure funding for the Northern Floodway project

2020/2021 Mtce Flood Mitigation Scheme Budget \$50,000 - Establishment of a Dam Emergency Management Plan. Requirements of the reviewed O&M Manual. Revegetation of land. Scheduled inspections in accordance with ANCOLD recommendations. Principality Routine (monthly), Intermediate(annually), Comprehensive (every 5 years).Repairs and Maintenance - New signs/padlocks/Screens for LLOP and HLOP.

Contingency for LLPO and Stilling Basin repair costs following into 2021 (from budgeted 2019/20 works).

**Profit & Loss [Budget Analysis]**

July 2019 To June 2020

ABN: 12 925 534 861

Email: [davidehitchcock@bigpond.com](mailto:davidehitchcock@bigpond.com)

|  | Selected Period  | Budgeted           | \$ Difference      |
|--|------------------|--------------------|--------------------|
| <b>Income</b>                              |                  |                    |                    |
| Admin of GRFMA                             |                  |                    |                    |
| Member Subscriptions                       | \$145,000        | \$145,000          | \$0                |
| Interest LGFA                              | \$734            | \$1,000            | (\$266)            |
| Interest Bank SA                           | \$285            | \$300              | (\$15)             |
| Other                                      | \$0              | \$100              | (\$100)            |
| <b>Total Admin of GRFMA</b>                | <b>\$146,019</b> | <b>\$146,400</b>   | <b>(\$381)</b>     |
| Operations Flood Mit Scheme                |                  |                    |                    |
| State Grant                                | \$71,266         | \$110,980          | (\$39,714)         |
| Other                                      | \$100            | \$0                | \$100              |
| <b>Total Operations Flood Mit Scheme</b>   | <b>\$71,366</b>  | <b>\$110,980</b>   | <b>(\$39,614)</b>  |
| Maint Flood Mit Scheme                     |                  |                    |                    |
| Council Subscriptions                      | \$85,300         | \$85,300           | \$0                |
| <b>Total Maint Flood Mit Scheme</b>        | <b>\$85,300</b>  | <b>\$85,300</b>    | <b>\$0</b>         |
| <b>Total Income</b>                        | <b>\$302,685</b> | <b>\$342,680</b>   | <b>(\$39,995)</b>  |
| <b>Gross Profit</b>                        | <b>\$302,685</b> | <b>\$342,680</b>   | <b>(\$39,995)</b>  |
| <b>Expenses</b>                            |                  |                    |                    |
| Admin of GRFMA                             |                  |                    |                    |
| Executive Officer Contract                 | \$48,240         | \$57,000           | (\$8,760)          |
| Adv, printing, stationery post             | \$510            | \$700              | (\$190)            |
| Travelling Expenses                        | \$1,400          | \$1,400            | \$0                |
| Insurance PL & PI                          | \$6,225          | \$6,225            | \$0                |
| Audit Committee                            | \$1,300          | \$2,600            | (\$1,300)          |
| Audit Fees                                 | \$7,712          | \$7,720            | (\$8)              |
| Bank Fees                                  | \$46             | \$50               | (\$5)              |
| Legal Fees                                 | \$2,133          | \$2,200            | (\$68)             |
| Honorarium - Chairperson                   | \$7,400          | \$8,000            | (\$600)            |
| Other                                      | \$2,544          | \$3,200            | (\$656)            |
| <b>Total Admin of GRFMA</b>                | <b>\$77,509</b>  | <b>\$89,095</b>    | <b>(\$11,586)</b>  |
| Gawler River Scheme Mark 2                 |                  |                    |                    |
| Consultancies                              | \$93,313         | \$158,475          | (\$65,162)         |
| <b>Total Gawler River Scheme Mark 2</b>    | <b>\$93,313</b>  | <b>\$158,475</b>   | <b>(\$65,162)</b>  |
| Maint Flood Mitigation Scheme              |                  |                    |                    |
| Maintenance Contractors                    | \$1,351          | \$25,000           | (\$23,649)         |
| Rates & Levies                             | \$122            | \$150              | (\$28)             |
| <b>Total Maint Flood Mitigation Scheme</b> | <b>\$1,473</b>   | <b>\$25,150</b>    | <b>(\$23,677)</b>  |
| Depreciation                               |                  |                    |                    |
| Depreciation                               | \$0              | \$231,231          | (\$231,231)        |
| <b>Total Expenses</b>                      | <b>\$172,294</b> | <b>\$503,951</b>   | <b>(\$331,657)</b> |
| <b>Operating Profit</b>                    | <b>\$130,391</b> | <b>(\$161,271)</b> | <b>\$291,662</b>   |
| <b>Total Other Income</b>                  | <b>\$0</b>       | <b>\$0</b>         | <b>\$0</b>         |
| <b>Total Other Expenses</b>                | <b>\$0</b>       | <b>\$0</b>         | <b>\$0</b>         |
| <b>Net Profit/(Loss)</b>                   | <b>\$130,391</b> | <b>(\$161,271)</b> | <b>\$291,662</b>   |

**GAWLER RIVER FLOODPLAIN MANAGEMENT AUTHORITY  
CONSOLIDATED BUDGET REVIEW 1 2019/20**

**STATEMENT OF COMPREHENSIVE INCOME**

| <b>2018/2019<br/>FULL YEAR<br/>AUDITED ACTUALS<br/>\$'000</b> | <b>INCOME</b>   | <b>2019/2020<br/>ADOPTED<br/>BUDGET<br/>\$'000</b> | <b>2019/2020<br/>BUDGET REVIEW<br/>BUDGET<br/>\$'000</b> | <b>2019/2020<br/>BUDGET REVIEW<br/>BUDGET<br/>\$'000</b> | <b>2019/2020<br/>MAY<br/>BUDGET<br/>\$'000</b> | <b>2019/2020<br/>BUDGET REVIEW<br/>BUDGET<br/>\$'000</b> |
|---|---|--|--|--|--|--|
| 231,577   | Subscriptions   | 230,300  | 230,300  | 230,300  | 230,300  | 230,300  |
| -   | Grants Subsidies and Contributions                            | 110,980  | 110,980  | 110,980  | 71,266   | 110,980  |
| 1,718   | Investment Income   | 1,515  | 1,515  | 1,515  | 990  | 1,300  |
| 5,024   | Other   | 100  | 100  | 100  | -  | 100  |
| <hr/>   |   |  |  |  |  |  |
| 238,319   | TOTAL REVENUES  | 342,895  | 342,895  | 342,895  | 302,556  | 342,680  |
| <hr/>   |   |  |  |  |  |  |
|   | <b>EXPENSES</b>   |  |  |  |  |  |
| 146,603   | Materials, Contracts and Other Expenses                       | 342,895  | 342,895  | 342,895  | 172,286  | 272,720  |
| -   | Finance Costs   | -  | -  | -  | -  | -  |
| 233,081   | Depreciation, amortisation & impairment                       | 231,231  | 231,231  | 231,231  | -  | 231,231  |
| <hr/>   |   |  |  |  |  |  |
| 379,684   | Total Expenses  | 574,126  | 574,126  | 574,126  | 172,286  | 503,951  |
| <hr/>   |   |  |  |  |  |  |
| (141,365)   | <b>OPERATING SURPLUS/(DEFICIT)<br/>BEFORE CAPITAL AMOUNTS</b> | (231,231)  | (231,231)  | (231,231)  | 130,270  | (161,271)  |
| -   | Net gain (loss) on disposal or revaluation of assets          | -  | -  | -  | -  | -  |
| -   | Amounts specifically for new or upgraded assets               | -  | -  | -  | -  | -  |
| -   | Physical resources received free of charge                    | -  | -  | -  | -  | -  |
| <hr/>   |   |  |  |  |  |  |
| <b>(141,365)</b>  | <b>TOTAL COMPREHENSIVE INCOME</b>                             | <b>(231,231)</b>                                   | <b>(231,231)</b>   | <b>(231,231)</b>   | <b>130,270</b>                                 | <b>(161,271)</b>   |

**GAWLER RIVER FLOODPLAIN MANAGEMENT AUTHORITY  
CONSOLIDATED BUDGET REVIEW 1 2019/20**

**CASH FLOW STATEMENT**

| <b>2018/2019<br/>FULL YEAR<br/>AUDITED ACTUALS</b> |   | <b>2019/2020<br/>ADOPTED<br/>BUDGET</b> | <b>2019/2020<br/>BUDGET REVIEW<br/>BUDGET</b> | <b>2019/2020<br/>BUDGET REVIEW<br/>BUDGET</b> | <b>2019/2020<br/>MAY<br/>BUDGET</b> | <b>2019/2020<br/>BUDGET REVIEW<br/>BUDGET</b> |
|--|---|---|---|---|-------------------------------------|---|
| <b>\$</b>  |   | <b>\$</b>                               | <b>\$</b>                                     | <b>\$</b>                                     | <b>\$</b>                           | <b>\$</b>                                     |
| Inflows<br>(Outflows)                              |   | Inflows<br>(Outflows)                   | Inflows<br>(Outflows)                         | Inflows<br>(Outflows)                         | Inflows<br>(Outflows)               | Inflows<br>(Outflows)                         |
|  | <b>CASHFLOWS FROM OPERATING ACTIVITIES</b>                    |   |   |   |                                     |   |
|  | <b>RECEIPTS</b>   |   |   |   |                                     |   |
| 236,374  | Operating Receipts  | 341,380                                 | 341,380                                       | 341,380                                       | 265,195                             | 341,380                                       |
| 1,800  | Investment Receipts   | 1,515                                   | 1,515   | 1,515   | 990                                 | 1,300   |
|  | <b>PAYMENTS</b>   |   |   |   |                                     |   |
| (146,603)  | Operating payments to suppliers & employees                   | (342,895)                               | (342,895)                                     | (342,895)                                     | (171,352)                           | (272,720)                                     |
| -  | Finance Payments  | -                                       | -   | -   | -                                   | -   |
| 91,571   | <b>Net Cash provided by (or used in) Operating Activities</b> | -                                       | -   | -   | 94,833                              | 69,960  |
|  | <b>CASH FLOWS FROM INVESTING ACTIVITIES</b>                   |   |   |   |                                     |   |
|  | <b>RECEIPTS</b>   |   |   |   |                                     |   |
| -  | Grants specifically for new or upgraded assets                | -                                       | -   | -   | -                                   | -   |
| 0  | Sale of Assets  | 0                                       | 0   | 0   | 0                                   | 0   |
|  | <b>PAYMENTS</b>   |   |   |   |                                     |   |
| -  | Capital Expenditure on renewal/replacement of assets          | -                                       | -   | -   | -                                   | -   |
| (84,081)   | Capital Expenditure on new/upgraded assets                    | -                                       | -   | -   | -                                   | -   |
| (84,081)   | <b>Net Cash provided by (or used in) Investing Activities</b> | -                                       | -   | -   | -                                   | -   |
|  | <b>CASH FLOWS FROM FINANCING ACTIVITIES</b>                   |   |   |   |                                     |   |
|  | <b>RECEIPTS</b>   |   |   |   |                                     |   |
| -  | Proceeds from Borrowings                                      | -                                       | -   | -   | -                                   | -   |
|  | <b>PAYMENTS</b>   |   |   |   |                                     |   |
| -  | Repayment of Borrowings                                       | -                                       | -   | -   | -                                   | -   |
| -  | <b>NET CASH USED IN FINANCING ACTIVITIES</b>                  | -                                       | -   | -   | -                                   | -   |
| 7,490  | <b>NET INCREASE (DECREASE) IN CASH HELD</b>                   | -                                       | -   | -   | 94,833                              | 69,960  |
| 59,412   | <b>CASH AT BEGINNING OF YEAR</b>                              | 66,902                                  | 66,902  | 66,902  | 66,902                              | 66,902  |
| 66,902   | <b>CASH AT END OF YEAR</b>                                    | 66,902                                  | 66,902  | 66,902  | 161,735                             | 136,862                                       |

**GAWLER RIVER FLOODPLAIN MANAGEMENT AUTHORITY  
CONSOLIDATED BUDGET REVIEW 1 2019/20**

**BALANCE SHEET**

| 2018/2019<br>FULL YEAR<br>AUDITED ACTUALS |   | 2019/2020<br>ADOPTED<br>BUDGET | 2019/2020<br>BUDGET REVIEW<br>BUDGET | 2019/2020<br>BUDGET REVIEW<br>BUDGET | 2019/2020<br>MAY<br>BUDGET | 2019/2020<br>BUDGET REVIEW<br>BUDGET |
|---|---|--------------------------------|--------------------------------------|--------------------------------------|----------------------------|--------------------------------------|
|   | <b>ASSETS</b>                               |                                |                                      |                                      |                            |                                      |
|   | <b>CURRENT ASSETS</b>                       |                                |                                      |                                      |                            |                                      |
| \$  |   | \$                             | \$                                   | \$                                   | \$                         | \$                                   |
| 66,902                                    | Cash and cash equivalents                   | 66,902                         | 66,902                               | 66,902                               | 161,735                    | 136,862                              |
| 1,958                                     | Trade & other receivables                   | 1,958                          | 1,958                                | 1,958                                | 42,856                     | 1,958                                |
| -   | Inventories                                 | -                              | -                                    | -                                    | -                          | -                                    |
| 68,860                                    | <b>TOTAL CURRENT ASSETS</b>                 | 68,860                         | 68,860                               | 68,860                               | 204,591                    | 138,820                              |
|   | <b>NON-CURRENT ASSETS</b>                   |                                |                                      |                                      |                            |                                      |
| -   | Financial Assets                            | -                              | -                                    | -                                    | -                          | -                                    |
| 22,332,000                                | Infrastructure, Property, Plant & Equipment | 22,100,769                     | 22,100,769                           | 22,100,769                           | 22,332,000                 | 22,100,769                           |
| 22,332,000                                | <b>TOTAL NON-CURRENT ASSETS</b>             | 22,100,769                     | 22,100,769                           | 22,100,769                           | 22,332,000                 | 22,100,769                           |
| 22,400,860                                | <b>TOTAL ASSETS</b>                         | 22,169,629                     | 22,169,629                           | 22,169,629                           | 22,536,591                 | 22,239,589                           |
|   | <b>LIABILITIES</b>                          |                                |                                      |                                      |                            |                                      |
|   | <b>CURRENT LIABILITIES</b>                  |                                |                                      |                                      |                            |                                      |
| -   | Trade & Other Payables                      | -                              | -                                    | -                                    | 5,461                      | -                                    |
| -   | Borrowings                                  | -                              | -                                    | -                                    | -                          | -                                    |
| -   | Short-term Provisions                       | -                              | -                                    | -                                    | -                          | -                                    |
| -   | <b>TOTAL CURRENT LIABILITIES</b>            | -                              | -                                    | -                                    | 5,461                      | -                                    |
|   | <b>NON-CURRENT LIABILITIES</b>              |                                |                                      |                                      |                            |                                      |
| -   | Long-term Borrowings                        | -                              | -                                    | -                                    | -                          | -                                    |
| -   | Long-term Provisions                        | -                              | -                                    | -                                    | -                          | -                                    |
| -   | <b>TOTAL NON-CURRENT LIABILITIES</b>        | -                              | -                                    | -                                    | -                          | -                                    |
| -   | <b>TOTAL LIABILITIES</b>                    | -                              | -                                    | -                                    | 5,461                      | -                                    |
| 22,400,860                                | <b>NET ASSETS</b>                           | 22,169,629                     | 22,169,629                           | 22,169,629                           | 22,531,130                 | 22,239,589                           |
|   | <b>EQUITY</b>                               |                                |                                      |                                      |                            |                                      |
| 13,718,887                                | Accumulated Surplus                         | 13,487,656                     | 13,487,656                           | 13,487,656                           | 13,849,157                 | 13,557,616                           |
| 8,681,973                                 | Asset Revaluation                           | 8,681,973                      | 8,681,973                            | 8,681,973                            | 8,681,973                  | 8,681,973                            |
| -   | Other Reserves                              | -                              | -                                    | -                                    | -                          | -                                    |
| 22,400,860                                | <b>TOTAL EQUITY</b>                         | 22,169,629                     | 22,169,629                           | 22,169,629                           | 22,531,130                 | 22,239,589                           |



**GAWLER RIVER FLOODPLAIN MANAGEMENT AUTHORITY  
CONSOLIDATED BUDGET REVIEW 1 2019/20**

**STATEMENT OF CHANGES IN EQUITY**

| <b>2018/2019<br/>FULL YEAR<br/>AUDITED ACTUALS<br/>\$</b> |  | <b>2019/2020<br/>ADOPTED<br/>BUDGET<br/>\$</b> | <b>2019/2020<br/>BUDGET REVIEW<br/>BUDGET<br/>\$</b> | <b>2019/2020<br/>BUDGET REVIEW<br/>BUDGET<br/>\$</b> | <b>2019/2020<br/>MAY<br/>BUDGET<br/>\$</b> | <b>2019/2020<br/>BUDGET REVIEW<br/>BUDGET<br/>\$</b> |
|---|--|--|--|--|--|--|
|   | <b>ACCUMULATED SURPLUS</b>   |  |  |  |  |  |
| 13,860,252  | Balance at end of previous reporting period  | 13,718,887                                     | 13,718,887   | 13,718,887   | 13,718,887                                 | 13,718,887   |
| -141,365  | Net Result for Year  | -231,231                                       | -231,231   | -231,231   | 130,270                                    | -161,271   |
| 0   | Transfer From Reserves   | 0  | 0  | 0  | 0  | 0  |
| 0   | Transfer To Reserves   | 0  | 0  | 0  | 0  | 0  |
| 13,718,887  | <b>BALANCE AT END OF PERIOD</b>  | 13,487,656                                     | 13,487,656   | 13,487,656   | 13,849,157                                 | 13,557,616   |
|   | <b>ASSET REVALUATION RESERVE</b>   |  |  |  |  |  |
| 2,851,810   | Balance at end of previous reporting period  | 8,681,973                                      | 8,681,973  | 8,681,973  | 8,681,973                                  | 8,681,973  |
| 5,830,163.00  | Gain on revaluation of infrastructure, property, plant & equipment                     | 0.00   | 0.00   | 0.00   | 0.00                                       | 0.00   |
| 0.00  | Transfer to Accumulated Surplus on sale of infrastructure, property, plant & equipment | 0.00   | 0.00   | 0.00   | 0.00                                       | 0.00   |
| 8,681,973   | <b>BALANCE AT END OF PERIOD</b>  | 8,681,973                                      | 8,681,973  | 8,681,973  | 8,681,973                                  | 8,681,973  |
| 22,400,860  | <b>TOTAL EQUITY AT END OF REPORTING PERIOD</b>   | 22,169,629                                     | 22,496,629   | 22,169,629   | 23,023,750                                 | 22,566,589   |

**GAWLER RIVER FLOODPLAIN MANAGEMENT AUTHORITY  
CONSOLIDATED BUDGET REVIEW 1 2019/20**

**UNIFORM PRESENTATION OF FINANCES**

| <b>2018/2019<br/>FULL YEAR<br/>AUDITED ACTUALS</b> |   | <b>2019/2020<br/>ADOPTED<br/>BUDGET</b> | <b>2019/2020<br/>ADOPTED<br/>BUDGET</b> | <b>2019/2020<br/>ADOPTED<br/>BUDGET</b> | <b>2019/2020<br/>ADOPTED<br/>BUDGET</b> | <b>2019/2020<br/>ADOPTED<br/>BUDGET</b> |
|--|---|---|---|---|---|---|
| <b>\$</b>  |   | <b>\$</b>                               | <b>\$</b>                               | <b>\$</b>                               | <b>\$</b>                               | <b>\$</b>                               |
| 238,319  | Operating Revenues  | 342,895                                 | 342,895                                 | 342,895                                 | 302,556                                 | 342,680                                 |
| (379,684)  | less Operating Expenses   | (574,126)                               | (574,126)                               | (574,126)                               | (172,286)                               | (503,951)                               |
| (141,365)  | <b>Operating Surplus / (Deficit) before Capital Amounts</b>       | (231,231)                               | (231,231)                               | (231,231)                               | 130,270                                 | (161,271)                               |
|  | <b>Less Net Outlays in Existing Assets</b>                        |   |   |   |   |   |
| -  | Capital Expenditure on renewal and replacement of Existing Assets | -                                       | -                                       | -                                       | -                                       | -                                       |
| (233,081)  | less Depreciation, Amortisation and Impairment                    | (231,231)                               | (231,231)                               | (231,231)                               | -                                       | (231,231)                               |
| -  | less Proceeds from Sale of Replaced Assets                        | -                                       | -                                       | -                                       | -                                       | -                                       |
| (233,081)  |   | (231,231)                               | (231,231)                               | (231,231)                               | -                                       | (231,231)                               |
|  | <b>Less Net Outlays on New and Upgraded Assets</b>                |   |   |   |   |   |
| 84,081   | Capital Expenditure on New and Upgraded Assets                    | -                                       | -                                       | -                                       | -                                       | -                                       |
| -  | less Amounts received specifically for New and Upgraded Assets    | -                                       | -                                       | -                                       | -                                       | -                                       |
| -  | less Proceeds from Sale of Surplus Assets                         | -                                       | -                                       | -                                       | -                                       | -                                       |
| 84,081   |   | -                                       | -                                       | -                                       | -                                       | -                                       |
| 7,635  | <b>Net Lending / (Borrowing) for Financial Year</b>               | -                                       | -                                       | -                                       | 130,270                                 | 69,960                                  |

## Council Deposits

### Transaction Statement from 01-May-2020 to 31-May-2020 inclusive

| Deal  | Date       | Transaction         | Interest Rate | Amount         | Balance      |
|---|------------|---------------------|---------------|----------------|--------------|
| <b>Gawler River General</b>                                   |            |                     |               |                |              |
| Council Dep - 24HR Mthly                                      |            |                     |               |                |              |
| 58319   | 01-05-2020 | Opening Balance     |               |                | \$144,825.75 |
| 58319   | 01-05-2020 | CAPITALISE INTEREST | 0.2500        | \$29.74        | \$144,855.49 |
| 58319   | 31-05-2020 | Closing Balance     |               |                | \$144,855.49 |
| <b>Accrued interest for period 01-May-2020 to 31-May-2020</b> |            |                     |               | <b>\$35.52</b> |              |
| <b>Total Gawler River General - Council Dep - 24HR Mthly</b>  |            |                     |               | <b>\$35.52</b> |              |

## Summary

| Gawler River Floodplain Management Authority | Accrued Interest |
|--|------------------|
| Gawler River General                         | \$35.52          |
| Grand Total                                  | \$35.52          |

**Reconciliation Report**

| ID No. | Date Memo/Payee | Deposit | Withdrawal |
|--------|-----------------|---------|------------|
|--------|-----------------|---------|------------|

**Account:** 1-1130 LGFA Investment Account  
**Date Of Bank Statement:** 5/31/2020  
**Last Reconciled:** 4/30/2020  
**Last Reconciled Balance:** \$144,825.75

**Cleared Deposits**

|                                    |                         |              |        |
|------------------------------------|-------------------------|--------------|--------|
| IE053120                           | 5/31/2020 LGFA interest | \$29.74      |        |
| Total:                             |                         | \$29.74      | \$0.00 |
| Reconciliation:                    |                         |              |        |
| AccountRight Balance On 5/31/2020: |                         | \$144,855.49 |        |
| Add: Outstanding Cheques:          |                         | \$0.00       |        |
| SubTotal:                          |                         | \$144,855.49 |        |
| Deduct: Outstanding Deposits:      |                         | \$0.00       |        |
| Expected Balance On Statement:     |                         | \$144,855.49 |        |

**Reconciliation Report**

| ID No. | Date Memo/Payee | Deposit | Withdrawal |
|--------|-----------------|---------|------------|
|--------|-----------------|---------|------------|

**Account:** 1-1110 Bank SA Account  
**Date Of Bank Statement:** 5/31/2020  
**Last Reconciled:** 4/30/2020  
**Last Reconciled Balance:** \$52,483.69

**Cleared Cheques**

|          |           |                              |                    |
|----------|-----------|------------------------------|--------------------|
| EFT      | 5/6/2020  | Bushfire Natural Hazards CRC | \$24,581.70        |
| EFT      | 5/6/2020  | Ian Baldwin                  | \$1,400.00         |
| EFT      | 5/6/2020  | Norman Waterhouse            | \$550.00           |
| EFT      | 5/6/2020  | David Hitchcock              | \$6,809.00         |
| EFT      | 5/21/2020 | Think Purple Solutions       | \$443.41           |
| EFT      | 5/21/2020 | HWL Ebsworth LawyersPO Box 3 | \$1,795.75         |
| SC053120 | 5/31/2020 | Safe Deposit Fee             | \$5.00             |
| Total:   |           |                              | \$0.00 \$35,584.86 |

**Cleared Deposits**

|          |           |                              |                    |
|----------|-----------|------------------------------|--------------------|
| CR000134 | 5/26/2020 | Payment; Rhys Wilson         | \$110.00           |
| CR000133 | 5/28/2020 | Payment; The Barossa Council | \$17,359.10        |
| IE053120 | 5/31/2020 | Bank Int                     | \$0.28             |
| Total:   |           |                              | \$17,469.38 \$0.00 |

|                 |  |                                    |             |
|-----------------|--|------------------------------------|-------------|
| Reconciliation: |  | AccountRight Balance On 5/31/2020: | \$34,368.21 |
|                 |  | Add: Outstanding Cheques:          | \$0.00      |
|                 |  | SubTotal:                          | \$34,368.21 |
|                 |  | Deduct: Outstanding Deposits:      | \$0.00      |
|                 |  | Expected Balance On Statement:     | \$34,368.21 |

# Transaction History Report

Please advise any error or unauthorised transaction promptly to the bank

|                         |                                    |  |  |  |  |
|-------------------------|------------------------------------|--|--|--|--|
| Account name            | GAWLER RIVER FLOODPLAIN MANAGEMENT |  |  |  |  |
| Account number          | 010 0101 248 140                   |  |  |  |  |
| BSB                     | 105-010                            |  |  |  |  |
| Currency                | AUD                                |  |  |  |  |
| Opening balance         | 52,483.69CR                        |  |  |  |  |
| Transaction period from | 01/05/2020 to 31/05/2020           |  |  |  |  |

| Date       | Description   | Serial number | Debit     | Credit    | Balance     |
|------------|---|---------------|-----------|-----------|-------------|
| 06/05/2020 | INTERNET WITHDRAWAL 06MAY14:33<br>Legal adv                         |               | 550.00    |           | 51,933.69CR |
| 06/05/2020 | INTERNET WITHDRAWAL 06MAY14:38<br>Chair Hon Apr120                  |               | 1,400.00  |           | 50,533.69CR |
| 06/05/2020 | INTERNET WITHDRAWAL 06MAY14:38<br>EO services April20               |               | 6,809.00  |           | 43,724.69CR |
| 06/05/2020 | INTERNET WITHDRAWAL 06MAY14:33<br>GRUMP inst 3                      |               | 24,581.70 |           | 19,142.99CR |
| 14/05/2020 | The Barossa Coun<br>075918  |               |           | 17,359.10 | 36,502.09CR |
| 20/05/2020 | SAFE DEPOSIT FEE (INC GST)  |               | 5.00      |           | 36,497.09CR |
| 21/05/2020 | INTERNET WITHDRAWAL 21MAY14:12<br>Admin services April              |               | 443.41    |           | 36,053.68CR |
| 21/05/2020 | INTERNET WITHDRAWAL 21MAY14:12<br>Legal fees                        |               | 1,795.75  |           | 34,257.93CR |
| 22/05/2020 | OSKO DEPOSIT 22MAY08:59<br>Lease payment Inv 20200521 RHYS C WILSON |               |           | 110.00    | 34,367.93CR |
| 30/05/2020 | CREDIT INTEREST   |               |           | 0.28      | 34,368.21CR |
|            | TOTAL   |               | 35,584.86 | 17,469.38 | 34,368.21CR |

**Agenda Item:** 8.6  
**Committee:** Board  
**Meeting Date:** 11 June 2020  
**Title:** Achievements Against the Business Plan

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**Recommendation:**

**That the Statement of Achievements Against the Business Plan be received.**

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The Statement of Achievements Against the Business Plan provides a basis for evaluation of performance by the GRFMA. It also forms part of the Key Outcomes Summary to Councils following the meetings at which it is tabled.

The June 2020 report will form part of the GRFMA Annual Report 2019-2020.

See separately attached for the completed 2019-20 Statement of Achievements Against the Business Plan.



# ACHIEVEMENTS AGAINST THE BUSINESS PLAN 2019-2022

## June 2020

### Gawler River Floodplain Management Authority

#### Constituent Councils:

*Adelaide Hills Council*

*Adelaide Plains Council*

*The Barossa Council*

*Town of Gawler*

*Light Regional Council*

*City of Playford*

# GRFMA



# Gawler River Floodplain Management Authority (GRFMA)

## The Gawler River

The Gawler River is formed by the confluence of the North Para and South Para in the town of Gawler and is located in the Adelaide Plains district of South Australia. The district surrounding the river produces cereal crops and sheep for both meat and wool, as well as market gardens, almond orchards and vineyards. The farm gate output of the Gawler River floodplain horticultural areas is estimated to be at least \$225 million.

## Purpose of the GRFMA

The Gawler River Floodplain Management Authority (GRFMA) was formed as a Regional Subsidiary under Section 43 and Schedule 2 of the Local Government Act 1999 on 22 August 2002. The Constituent Councils are the Adelaide Hills Council, The Adelaide Plains Council, The Barossa Council, The Town of Gawler, Light Regional Council, and the City of Playford.

The Charter provides for one independent person, who is not an officer, employee or elected member of a Constituent Council, to be appointed as the Chairperson of the Board of Management of the GRFMA for a term of two years.

The Charter sets down the powers, functions, safeguards, accountabilities and an operational framework and the Business Plan sets down the operational plan and financial plan to achieve agreed objectives.



## Evaluation of Performance against the Business Plan

This Statement of Achievements against the Business Plan will form part of the Key Outcomes Summary to Councils following the meetings at which it is tabled. The June report will form part of the GRFMA Annual Report 2019 – 20

### Part A: Funding

| Performance Targets:        | Timings:     | To be measured By:  | Actual Achievements:   |
|-----------------------------|--------------|---|--|
| Grant Claims                | At all times | Lodge claims monthly for the payment of Commonwealth and State Government Grants. | <input checked="" type="checkbox"/> <b>Claims lodged according to grant conditions</b> |
| Maintain positive Cash Flow | At all times | Positive bank account balances at all times.                                      | <input checked="" type="checkbox"/> <b>Positive cash flow maintained</b>               |

### Part B: Proposed Flood Mitigation Scheme Works

| South Para Works Completed 2012  |
|--|
| <p>The South Para Reservoir is under the control and management of SA Water Corporation who agreed to undertake the required modifications to the South Para Reservoir to provide the required level of flood mitigation capacity as a cost to the Scheme. Dam safety review and design proposal to modify the dam wall and spillway was completed September 2005</p> <p>Detailed hydrology study of the catchment completed by Department of Transport, Energy and Infrastructure March 2007.</p> <p>Practical completion of the modification works to the dam wall and spillway was achieved June 2012</p> |

| Gawler River Flood Mitigation Scheme |   |
|--------------------------------------|---|
| One                                  | What will the Mark Two Scheme Include? (Note these steps may occur concurrently and not necessarily in the following order).  |
| Two                                  | <p>Reconfirm with the Constituent Councils that a 1 in 100-year level of protection is the protection standard that is to be pursued in the development of the Gawler River Flood Mitigation Scheme - Mark Two Strategy. N.B. The protection standard does not guarantee full protection for all flood events. <b><i>The Findings Report 2016 advises the 1 in 100 ARI event is considered to be the minimum desirable level of flood protection for new development as well as for much of the existing floodplain development.</i></b></p> <p>Determine if a second dam on the North Para River or modification to the Bruce Eastick North Para Flood Mitigation Dam is an option. The GRFMA Board has recently accepted a tender for a Findings Report to undertake an assessment to determine if a second dam is required and feasible. <b><i>The Findings Report 2016 advised enlarging the existing Bruce Eastick North Para Flood Mitigation Dam on the North Para offers the greatest level of protection with least impacts and is rated as the most favoured structural mitigation option. This option deferred pending completion of the Northern Floodway Project proposal. Noting feasibility of raising the height of the Bruce Eastick Dam is still a strategic consideration.</i></b></p> |
| Three                                | The Gawler River Floodplain Mapping Model should be maintained as the reference tool to demonstrate the level of flood protection and validity of design of land proposed for development as part of the approval process. To achieve this, the model should be upgraded to include recent works such as the Northern Expressway works and the additional floodplain mapping completed as part of the Light River Templers Creek Salt Creek Mapping Study by the Adelaide Plains Council. <b><i>Completed.</i></b>  |
| Four                                 | To further develop the preliminary assessment of possible local area levees prepared in the 2008 Gawler River Floodplain Mapping Study at Gawler, Angle Vale and Two Wells and develop a levee strategy for Virginia to a robust design standard with a staging plan. Undertake a cost benefit study for each stage of the plan. <b><i>Currently being considered in association with the Northern Floodway Project proposal.</i></b>   |
| Five                                 | Establish a protocol with the Floodplain Councils that where development of land in areas identified as 'at risk of flooding' is planned to proceed by the implementation of a local area levee that mapping of the proposed levees on the Gawler River Floodplain Mapping Study Model will be required. <b><i>It is anticipated the Gawler River Unharmful Mitigation Project, currently underway, will contribute to understanding of this issue and relevant strategies.</i></b>   |

| <b>Gawler River Flood Mitigation Scheme</b> |   |
|---|---|
| Six   | Maintain a working relationship with the Australian Rail Track Corporation to ensure that any changes to Railtrack infrastructure of culverts and rail heights are mapped on the Gawler River Floodplain Mapping Study Model to identify any changes to flooding impacts. <b>Ongoing - new modifications to the trail bridge commenced June 2020.</b>   |
| Seven                                       | Develop a funding strategy for flood protection that is delivered by local area levees on the questions of who should own and maintain the levees and whether local area levees are regional works that the GRFMA should fund or are they local works that are the responsibility of the local Council. <b>Currently being considered in association with the Northern Floodway Project proposal.</b>   |
| Eight                                       | Investigate opportunities for funding partners and grants to undertake the necessary assessments and designs. <b>Ongoing.</b>   |
| Nine  | The Scheme will also seek to clarify, through the Local Government Association, the policy and legal framework around maintenance of rivers and creeks where those rivers and creeks are part of the regional flood management plan. Under current legislation a landowner is responsible for the condition of a creek or waterway on private land. <b>Currently under review by Department Environment and Water. GRFMA submission provided.</b> |

## Part B: Maintenance of the Scheme

| Performance Targets:   | Timings:          | To be measured By:              | Actual Achievements:  |
|------------------------|-------------------|---------------------------------|---|
| Six monthly inspection | June and December | Completion of Inspection Report | <input checked="" type="checkbox"/> <b>Comprehensive Dam inspection (Newman Engineering) carried out Jan 2018</b><br><input checked="" type="checkbox"/> <b>Dam Break Consequence study due for completion June 2019.</b><br><input checked="" type="checkbox"/> <b>Road Access Repairs completed February 2019.</b><br><input checked="" type="checkbox"/> <b>Dam Survey Monument (5 year) Survey completed April 2019.</b><br><input checked="" type="checkbox"/> <b>Lower Level Outlet Pipe and stilling basin dewatered, and inspections undertaken March 2019.</b> |

## Part C: Operation of the Regional Subsidiary

| Performance Targets:                   | Timings:   | To be measured By:  | Actual Achievements:  |
|--|------------|---|---|
| Reports to Stakeholders                | Bi-Monthly | Key Outcomes Summary to be published following each Board Meeting               | <input checked="" type="checkbox"/> <b>Key Outcomes Summary prepared following GRFMA meetings</b>   |
| Maintain effective Regional Subsidiary | December   | The performance of the Executive Officer be reviewed annually<br>Charter Review | <input checked="" type="checkbox"/> <b>Review conducted in December 2020</b><br><input checked="" type="checkbox"/> <b>GRFMA Charter Review (1<sup>st</sup> stage) completed June 2019</b><br><input checked="" type="checkbox"/> <b>GRFMA Charter Review (2<sup>nd</sup> stage) commenced April 2020</b> |

| <b>Performance Targets:</b>    | <b>Timings:</b>   | <b>To be measured By:</b>   | <b>Actual Achievements:</b>   |
|--------------------------------|---|---|---|
|                                | August  | The appointment of Auditor, Bank Operators, levels of insurance, appropriate registrations, delegations and policies be reviewed annually.    | <input checked="" type="checkbox"/> <b>New External Auditor 2019-2014 appointed June 2019</b><br><input checked="" type="checkbox"/> <b>Appropriate levels of insurance reviewed in July 2019</b>           |
| Review of the Business Plan    | By 31 <sup>st</sup> March                                     | Review the Business Plan prior to preparing the Budget<br>Forward to the Councils   | <input checked="" type="checkbox"/> <b>June 2019 – Business Plan 2019-2023 adopted</b><br><input checked="" type="checkbox"/> <b>June 2019 – Achievements against the Business Plan 2019 - 23 presented</b> |
| Annual Budget                  | By 31 <sup>st</sup> March, June, October, December            | Adopt for consultation forward to Councils-<br>Adopt Budget – copy to Councils in 5 days-<br>Conduct Budget Reviews                           | <input checked="" type="checkbox"/> <b>March 2020 –Council consultation</b><br><input checked="" type="checkbox"/> <b>Budget 2020 -2021 adopted at June 2019 Board meeting</b>                              |
| Subscriptions                  | June<br>December  | Send half year subscriptions to Council   | <input checked="" type="checkbox"/> <b>All first half subscriptions paid</b><br><input checked="" type="checkbox"/> <b>All Second half subscriptions paid</b>   |
| Report to Constituent Councils | Following each Board meeting<br>By 30 <sup>th</sup> September | The receipt of the following reports by Councils, Board Meeting<br>Key Outcome Summary<br>Annual Report including Annual Financial Statements | <input checked="" type="checkbox"/> <b>Key Outcomes Summary prepared following meetings</b><br><input checked="" type="checkbox"/> <b>Annual Report forwarded electronically to Councils.</b>               |

| Performance Targets: | Timings: | To be measured By:  | Actual Achievements:   |
|----------------------|----------|---|--|
| Annual Operations    |          | <p>Advocacy for construction of Northern Floodway project.</p> <p>Completion of the detailed Dam Failure Consequence.</p> <p>Assessment of the Dam pursuant to ANCOLD guidelines.</p> <p>Review of Dam Safety Emergency Plans and Operation and Maintenance Manuals.</p> <p>Dewatering and repair of the low-level inlet pipe and stilling basin.</p> <p>Scheduled inspection.</p> <p>Environmental management of land associated with the Dams location.</p> <p>GRUMP decision support tool to manage flood risk</p> <p>Revegetate land zone around the Bruce Eastick North Para Flood Mitigation Dam.</p> | <p>☑ <b>Ongoing- Still to realise actual funding commitment by State and Federal Government</b></p> <p>☑ <b>Completed</b></p> <p>☑ <b>Review in progress - completion June 2020</b></p> <p>☑ <b>On hold till late 2020 discussion with contractors</b></p> <p>☑ <b>Periodic inspections GRFMA officer level</b></p> <p>☑ <b>Annual land management lease in place</b></p> <p>☑ <b>Nearing completion due end June 2020</b></p> <p>☑ <b>Contractor engaged commencement June 2020</b></p> |

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|                      |                             |
|----------------------|-----------------------------|
| <b>Agenda Item:</b>  | <b>8.8</b>                  |
| <b>Committee:</b>    | <b>Board</b>                |
| <b>Meeting Date:</b> | <b>11 June 2020</b>         |
| <b>Title:</b>        | <b>GRFMA Strategic Plan</b> |

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**Recommendation:****That the GRFMA:**

- 1. Establishes a Strategic Plan Working Group to identify a suitable framework and scope of services required to deliver the new strategic plan.**
  - 2. Authorises the Working Group to seek quotations from suitable consultants for services to deliver the plan.**
  - 3. Requests the Working Group to provide a report to the August 2020 GRFMA meeting which will outline the agreed framework and methodology and identify the preferred quotation for services.**
  - 4. Strategic Plan Working Group Members be:**
    - a. \_\_\_\_\_**
- 

At the 16/4/2020 GRFMA Meeting the Board endorsed the Strategic Management Document implementation program as detailed in that meeting Agenda Item 8.1.

The Strategic Management Document program identifies the Authority must prepare and adopt in consultation with the Constituent Councils a Strategic Plan for the conduct of its business which will identify the Authority's objectives over the period of the Strategic Plan and the principal activities that the Authority intends to undertake to achieve its objectives.

The program also requires the Authority to:

- prepare a budget for each financial year (*actioned*).
- have an annual business plan in respect of the ensuing 12 months (*actioned*).
- develop and adopt in consultation with the Constituent Councils a long term financial plan covering a period of at least ten (10) years in a form and including such matters which, as relevant, is consistent with section 122 of the act and the local government (financial management) regulations 2011 as if the authority were a Council.
- prepare and adopt in consultation with the Constituent Councils an asset management plan in a form and including such matters which, as relevant, is consistent with section 122 of the act as if the authority were a Council.

The Strategic Plan is undertaken first so that the vision of the Authority is identified. Then the Asset Management Plan and the Long-Term Financial Plan are established to inform management of all assets and ultimately to fund the organisations vision and operation requirements.

The report identified independent and external resources (consultancy) would be required to facilitate and lead establishment of the plan with financial resources to facilitate the process to be provided from 2020/21 the budget.

Provision has now been included in the draft 2020/2021 GRFMA Budget.

Provision has also been provided to separately develop the GRFMA Asset Management Plan and the GRFMA Long-Term Financial Plan.

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It is suggested that a small GRFMA working group (to include representative Constituent Council staff) should now be established to identify a suitable framework and scope of services required to deliver the new strategic plan.

A suitable strategic plan should among other things identify the GRFMA Vision, Goals, Objectives and relationships with Constituent Councils and desired partnerships with other levels of government, the private sector and the broader community.

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|                      |   |
|----------------------|---|
| <b>Agenda Item:</b>  | <b>8.2</b>                                    |
| <b>Committee:</b>    | <b>Board</b>                                  |
| <b>Meeting Date:</b> | <b>13 August 2020</b>                         |
| <b>Title:</b>        | <b>Audited Financial Statements 2019-2020</b> |

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**Recommendation:**

**That the audited Financial Statements for the year 2019-2020 be adopted for the purposes of Part 4 Financial Statements of the *Local Government (Financial Management) Regulations 2011* and the 'Certification of Financial Statements' be signed by the Executive Officer and Board Chair.**

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The 2019-2020 Financial Statements for the GRFMA have been completed and audited by the Authority's auditor Dean Newbery and Partners.

A net operating loss of \$247,776 has resulted.

Principally this is represented by annual depreciation of \$321,163 (which is not funded) less a surplus cash result (Budget V Actual results) of \$73,386 (rounding).

The cash surplus results from the balance of scheduled consultancy progress payments for Charter Review 2 which is to be completed December 2020 and Bruce Eastick Dam repairs to the lower level outlet pipe and baffle blocks now deferred to November/December 2020.

See separate attachment for the 2019/2020 Financial Statements and notes.

A copy of the final Audit report will separately be provided for members information and consideration.

As per 13/8/2020 meeting agenda item 6 the, 4/8/2020 GRFMA Audit Committee has noted and considered the above documents.

*That the GRFMA Audit Committee:*

- 1. Receives and notes the audited Financial Statements, as amended, for 2019-20 and the external audit completion report;*
- 2. Recommends that the 'Certification of Auditor Independence' be signed by the Audit Committee Chair and Executive Officer; and*
- 3. Recommends that a 'Certification of Auditor Independence' also be signed by the Chief Executive Officer of each Constituent Council.*

**CARRIED**

# GAWLER RIVER FLOODPLAIN MANAGEMENT AUTHORITY

## STATEMENT OF COMPREHENSIVE INCOME for the year ended 30 June 2020

|  | Notes    | 2020<br>\$       | 2019<br>\$       |
|--|----------|------------------|------------------|
| <b>INCOME</b>  |          |                  |                  |
| Subscriptions  | 4        | 230,300          | 231,577          |
| Investment income  | 1(d)     | 1,042            | 1,718            |
| State Government Grants  | 3        | 98,980           | -                |
| Other Income   |          | 100              | 5,024            |
| <b>Total Income</b>  |          | <b>330,422</b>   | <b>238,319</b>   |
| <b>EXPENSES</b>  |          |                  |                  |
| Contractual Services   | 5        | 235,881          | 129,856          |
| Depreciation   | 1(h), 11 | 321,163          | 233,081          |
| Other  |          | 21,155           | 16,746           |
| <b>Total Expenses</b>  |          | <b>578,198</b>   | <b>379,684</b>   |
| <b>OPERATING SURPLUS / (DEFICIT)</b>   |          | <b>(247,776)</b> | <b>(141,365)</b> |
| <b>NET SURPLUS / (DEFICIT)</b>   |          | <b>(247,776)</b> | <b>(141,365)</b> |
| transferred to Equity Statement  |          |                  |                  |
| <b>Other Comprehensive Income</b>  |          |                  |                  |
| <i>Amounts which will not be reclassified subsequently to operating result</i> |          |                  |                  |
| Changes in revaluation surplus - infrastructure, property, plant & equipment   |          | -                | 5,830,163        |
| <b>Total Other Comprehensive Income</b>  |          | -                | 5,830,163        |
| <b>TOTAL COMPREHENSIVE INCOME</b>  |          | <b>(247,776)</b> | <b>5,688,798</b> |

This Statement is to be read in conjunction with the attached Notes. Rounding may apply

# GAWLER RIVER FLOODPLAIN MANAGEMENT AUTHORITY

## STATEMENT OF FINANCIAL POSITION

as at 30 June 2020

|   | Notes    | 2020<br>\$        | 2019<br>\$        |
|---|----------|-------------------|-------------------|
| <b>ASSETS</b>                           |          |                   |                   |
| <b>Current Assets</b>                   |          |                   |                   |
| Cash and cash equivalents               | 1(d)     | 151,764           | 66,902            |
| Trade and Other Receivables             |          | 32,152            | 1,958             |
| <b>Total Current Assets</b>             |          | <u>183,916</u>    | <u>68,860</u>     |
| <b>Non-current Assets</b>               |          |                   |                   |
| Infrastructure                          | 10       | 25,329,000        | 25,329,000        |
| Accumulated Depreciation Infrastructure | 1(h), 10 | (3,795,163)       | (3,474,000)       |
| Land                                    | 10       | 477,000           | 477,000           |
| <b>Total Non-current Assets</b>         |          | <u>22,010,838</u> | <u>22,332,000</u> |
| <b>Total Assets</b>                     |          | <u>22,194,753</u> | <u>22,400,860</u> |
| <b>LIABILITIES</b>                      |          |                   |                   |
| <b>Current Liabilities</b>              |          |                   |                   |
| Trade & other payables                  |          | 41,669            | -                 |
| Borrowings                              |          | -                 | -                 |
| <b>Total Liabilities</b>                |          | <u>41,669</u>     | <u>-</u>          |
| <b>NET ASSETS</b>                       |          | <u>22,153,084</u> | <u>22,400,860</u> |
| <b>EQUITY</b>                           |          |                   |                   |
| Accumulated Surplus                     |          | 13,471,111        | 13,718,887        |
| Asset Revaluation Reserves              | 1(g)     | 8,681,973         | 8,681,973         |
| <b>TOTAL EQUITY</b>                     |          | <u>22,153,084</u> | <u>22,400,860</u> |

This Statement is to be read in conjunction with the attached Notes. Rounding may apply

# GAWLER RIVER FLOODPLAIN MANAGEMENT AUTHORITY

## STATEMENT OF CHANGES IN EQUITY for the year ended 30 June 2020

| 2020  | Notes | Accumulated<br>Surplus<br>\$ | Asset<br>Revaluation<br>Reserve<br>\$ | TOTAL<br>EQUITY<br>\$ |
|---|-------|------------------------------|---------------------------------------|-----------------------|
| Balance at end of previous reporting period                           |       | 13,718,887                   | 8,681,973                             | 22,400,860            |
| Restated opening balance  |       | 13,718,887                   | 8,681,973                             | 22,400,860            |
| <b>Net Surplus / (Deficit) for Year</b>                               |       | (247,776)                    | -                                     | (247,776)             |
| <b>Other Comprehensive Income</b>                                     |       |                              |                                       |                       |
| Gain on revaluation of infrastructure,<br>property, plant & equipment |       | -                            | -                                     | -                     |
| <b>Balance at end of period</b>                                       |       | <b>13,471,111</b>            | <b>8,681,973</b>                      | <b>22,153,084</b>     |

| 2019  |  |                   |                  |                   |
|---|--|-------------------|------------------|-------------------|
| Balance at end of previous reporting period                           |  | 13,860,252        | 2,851,810        | 16,712,062        |
| Restated opening balance  |  | 13,860,252        | 2,851,810        | 16,712,062        |
| <b>Net Surplus / (Deficit) for Year</b>                               |  | (141,365)         | -                | (141,365)         |
| <b>Other Comprehensive Income</b>                                     |  |                   |                  |                   |
| Gain on revaluation of infrastructure,<br>property, plant & equipment |  | -                 | 5,830,163        | 5,830,163         |
| <b>Balance at end of period</b>                                       |  | <b>13,718,887</b> | <b>8,681,973</b> | <b>22,400,860</b> |

This Statement is to be read in conjunction with the attached Notes. Rounding may apply

# GAWLER RIVER FLOODPLAIN MANAGEMENT AUTHORITY

## STATEMENT OF CASHFLOWS for the year ended 30 June 2020

|   |       | 2020                  | 2019             |
|---|-------|-----------------------|------------------|
|   | Notes | \$                    | \$               |
| <b>CASH FLOWS FROM OPERATING ACTIVITIES</b>                   |       |                       |                  |
| Receipts  |       | 299,175               | 236,374          |
| Interest Receipts   |       | 1,055                 | 1,800            |
| Payments  |       | <u>(215,367)</u>      | <u>(146,602)</u> |
| <b>Net Cash provided by (or used in) Operating Activities</b> |       | <b>84,863</b>         | 91,572           |
| <br><b>CASH FLOWS FROM INVESTING ACTIVITIES</b>               |       |                       |                  |
| <u>Payments</u>   |       |                       |                  |
| Expenditure on new/upgraded assets                            |       | -                     | (84,081)         |
| <b>Net Cash provided by (or used in) Investing Activities</b> |       | -                     | (84,081)         |
| <br><b>Net Increase (Decrease) in cash held</b>               | 8.1   | <b>84,863</b>         | 7,491            |
| <br>Cash & cash equivalents at beginning of period            |       | <u>66,902</u>         | 59,412           |
| <b>Cash &amp; cash equivalents at end of period</b>           | 8.2   | <u><b>151,764</b></u> | <u>66,902</u>    |

This Statement is to be read in conjunction with the attached Notes. Rounding may apply



# GAWLER RIVER FLOODPLAIN MANAGEMENT AUTHORITY

## UNIFORM PRESENTATION OF FINANCIAL STATEMENTS for the year ended 30 June 2020

|   | Notes | 2020<br>\$           | 2019<br>\$          |
|---|-------|----------------------|---------------------|
| Operating Revenues  |       | 330,422              | 238,319             |
| Less: Operating Expenses  |       | <u>(578,198)</u>     | <u>(379,684)</u>    |
| <b>Operating Surplus/(Deficit) before Capital Amounts</b>         |       | <b>(247,776)</b>     | <b>(141,365)</b>    |
| <b>Less Net Outlays in Existing Assets</b>                        |       |                      |                     |
| Capital Expenditure on renewal and replacement of Existing Assets |       | -                    | -                   |
| Less Depreciation Amortisation and Impairment                     |       | <b>(321,163)</b>     | <b>(233,081)</b>    |
| Less Proceeds from Sale of Replaced Assets                        |       | <u>-</u>             | <u>-</u>            |
|   |       | <b>(321,163)</b>     | <b>(233,081)</b>    |
| <b>Less Net Outlays on New and Upgraded Assets</b>                |       |                      |                     |
| Capital Expenditure on New and Upgraded Assets                    |       | -                    | 84,081              |
| Less Amounts received specifically for New and Upgraded Assets    |       | -                    | -                   |
| Less Proceeds from Sale of Surplus Assets                         |       | <u>-</u>             | <u>-</u>            |
|   |       | <b>-</b>             | <b>84,081</b>       |
| <b>Net Lending / (Borrowing) for Financial Year</b>               |       | <b><u>73,386</u></b> | <b><u>7,635</u></b> |

This Statement is to be read in conjunction with the attached Notes. Rounding may apply

**Gawler River Floodplain Management Authority**  
**Notes to and forming part of the Financial Statements**  
**for the year ended 30<sup>th</sup> June 2020**

**Note 1 - Statement of Significant Accounting Policies**

**a) The Local Government Reporting Entity**

This general purpose financial report has been prepared in accordance with Australian Accounting Standards as they apply to not-for-profit entities, other authoritative pronouncements of the Australian Accounting Standards Board, Interpretations and relevant South Australian legislation.

The Gawler River Floodplain Management Authority is a Regional Subsidiary under Section 43 and Schedule 2 of the Local Government Act 1999. The Constituent Councils are the Adelaide Hills Council, The Barossa Council, Town of Gawler, Light Regional Council, Adelaide Plains Council and The City of Playford.

All funds received and expended by the Authority have been included in the financial statements forming part of this financial report.

**b) Basis of Accounting**

This financial report has been prepared on an accrual basis and is based on historical costs and does not take into account changing money values, or except where specifically stated, current valuation of non-current assets.

**c) Employees**

The Authority has no employees.

**d) Cash**

For purposes of the statement of cash flows, cash includes cash deposits which are readily convertible to cash on hand and which are used in the cash management function on a day to day basis, net of outstanding bank overdraft.

**e) Infrastructure**

The Bruce Eastick North Para Flood Mitigation Dam was constructed in 2007. The valuation includes all materials, contractor's costs plus costs incidental to the acquisition, including engineering design and supervision fees and all other costs incurred.

**f) Land**

The dam land includes the land on which the dam is constructed, rights of way access to the land and 'right to flood' easements over the land upstream from the dam that will be inundated by dam waters for short periods of time during a flood event. The Board valuation was undertaken at 30th June 2011. Additional Land surrounding the dam was purchased in 2017/18 and was revalued by Asset Valuation and Consulting Pty Ltd in May 2017 for part lot 750 Kemp Road Kingsford.



**Gawler River Floodplain Management Authority**  
**Notes to and forming part of the Financial Statements**  
**for the year ended 30<sup>th</sup> June 2020**

**g) Revaluation**

The Board sought an independent valuation to be applied as at 30<sup>th</sup> June 2019, of the Bruce Eastick North Para Flood Mitigation Dam. The Board recognises that the dam is a unique infrastructure. The Board sought the advice of Entura (Hydro Tasmania), who provided a replacement cost valuation based on the actual construction contract costs, including some 'owner's costs' which would be incurred in the event of a replacement being necessary. The estimate of the replacement cost was \$25.245 million at June 2019. In accordance with Accounting Standard (AASB)13 Fair Value Measurement, it is to be noted that valuation has been under level 3 valuation.

*Fair value level 3 valuations of buildings, infrastructure and other assets* – There is no known market for these assets and they are valued at depreciated current replacement cost. The method involves:

- The determination of the cost to construct the asset (or its modern engineering equivalent) using current prices for materials and labour, the quantities of each being estimated based on recent experience of this or similar Councils, or on industry construction guides where these are more appropriate.
- The calculation of the depreciation that would have accumulated since original construction using current estimates of residual value and useful life under the prime cost depreciation method adopted by Council.

The method has significant inherent uncertainties, relying on estimates of quantities of materials and labour, residual values and useful lives, and the possibility of changes in prices for materials and labour, and the potential for development of more efficient construction techniques.

**h) Depreciation**

The depreciation period for the Bruce Eastick North Para Flood Mitigation Dam is based straight line depreciation with an expected life of 80 years.

The depreciation period for the Access Road is based on straight line depreciation with an expected life of 15 years.

**i) Revenue**

Revenue from the Subscriptions is recognised upon the delivery of the service to customers.

Interest revenue is recognised on a proportional basis taking into account the interest rates applicable to the financial assets.

Revenue is stated net of the amount of goods and services tax (GST).

**Gawler River Floodplain Management Authority**  
**Notes to and forming part of the Financial Statements**  
**for the year ended 30<sup>th</sup> June 2020**

**Note 2 - Schedule of Constituent Council's Interest in Net Assets as at 30<sup>th</sup> June 2020**

**Prepared to meet the requirements of Clause 16.6 of the Charter**

"The 'Schedule of Constituent Councils' Interests in Net Assets' will reflect the proportionate contribution each Constituent Council has made to the growth of the net assets of the Authority having regard to the proportionate contribution to subscriptions. The Schedule when updated by the Board at the end of each financial year will reflect the proportionate contribution of each Constituent Council since the commencement of the Authority and once accepted by each Constituent Council will be evidence of the agreed proportion of a Constituent Council's interests in the net assets as at 30 June in that year."

For the purposes of this Clause all subscriptions by Constituent Councils have been included.

This Schedule has been prepared on the basis that the Authority was 'wound up' on 30 June 2020. The value of infrastructure and land as stated in the Audited Financial Statements at 30<sup>th</sup> June have been included. Grants and contributions from the Commonwealth Government, State Government and Northern Adelaide Barossa Catchment Water Management Board that have contributed to these costs have not been deducted.

**Calculation of Net Equity**

**Assets**

|                       |                      |
|-----------------------|----------------------|
| Investments / Debtors | \$ 183,916           |
| Infrastructure        | \$ 21,533,837        |
| Land                  | <u>\$ 477,000</u>    |
|                       | <b>\$ 22,194,753</b> |

**Less Liabilities**

|                              |                      |
|------------------------------|----------------------|
| Accounts Payable / Creditors | <u>\$ 41,669</u>     |
| <b>NET EQUITY</b>            | <b>\$ 22,153,084</b> |

**Allocation of Councils Interest in Net Assets**

| Constituent Councils   | Accumulated Subscriptions for Operations to 30 June 2020 | Accumulated Subscriptions for Maintenance to 30 June 2020 | Accumulated Subscriptions for Scheme Works to 30 June 2020 | All Subscriptions to 30 June 2020 | Percentage of Contributions to the Total | Council's Interests in Net Assets |
|------------------------|--|---|--|-----------------------------------|--|-----------------------------------|
| Adelaide Hills Council | \$147,760  | \$5,481   | \$70,988   | \$224,229                         | 4.23%                                    | <b>\$937,075</b>                  |
| The Barossa Council    | \$147,760  | \$27,452  | \$354,951  | \$530,163                         | 10.01%                                   | <b>\$2,217,524</b>                |
| Town of Gawler         | \$147,760  | \$54,864  | \$709,892  | \$912,516                         | 17.23%                                   | <b>\$3,816,976</b>                |

**Gawler River Floodplain Management Authority**  
**Notes to and forming part of the Financial Statements**  
**for the year ended 30<sup>th</sup> June 2020**

|                         |                  |                  |                    |                    |             |                     |
|-------------------------|------------------|------------------|--------------------|--------------------|-------------|---------------------|
| Light Regional Council  | \$147,760        | \$27,452         | \$354,951          | \$530,163          | 10.01%      | <b>\$2,217,524</b>  |
| Adelaide Plains Council | \$147,760        | \$91,538         | \$1,183,146        | \$1,422,444        | 26.85%      | <b>\$5,948,103</b>  |
| City of Playford        | \$147,764        | \$109,810        | \$1,419,763        | \$1,677,337        | 31.67%      | <b>\$7,015,882</b>  |
|                         | <b>\$886,564</b> | <b>\$316,597</b> | <b>\$4,093,691</b> | <b>\$5,296,852</b> | <b>100%</b> | <b>\$22,153,084</b> |

Schedule of Constituent Councils' Interests in Net Assets' as at the 30<sup>th</sup> June 2020 adopted by the Board in accordance with Clause 16.6 of the Charter on 13 August 2020.

**Note 3 - Functions / Activities of the Association**

- a) Revenues and expenses have been attributed to the following functions / activities, descriptions of which are set out in Note b.
- b) The activities of the Authority are categorised into the following function / activities:
  - Administration: The operations of the Authority and its Board
  - Other Environment: Flood Mitigation
- c) Functions of the Gawler River Floodplain Management Authority (excluding depreciation)

|                                  | Revenue |          |           | Expenses      |                | Surplus (deficit) |
|----------------------------------|---------|----------|-----------|---------------|----------------|-------------------|
|                                  | Year    | Grants   | Other     | Total Revenue | Expenses Total |                   |
| Administration                   | 2020    | -        | \$146,042 | \$146,042     | \$90,152       | \$55,890          |
|                                  | 2019    | -        | \$148,842 | \$148,842     | \$75,351       | \$73,491          |
| Other                            | 2020    | \$98,980 | \$ 85,400 | \$184,380     | \$166,883      | \$17,497          |
| Environment:<br>Flood Mitigation | 2019    | -        | \$ 89,477 | \$ 89,477     | \$71,251       | \$32,251          |
| Total                            | 2020    | \$98,980 | \$231,442 | \$330,422     | \$257,035      | \$73,387          |
|                                  | 2019    | -        | \$238,319 | \$102,028     | \$146,602      | \$91,717          |

**Note 4 - Subscriptions**

The following subscriptions were levied on the Constituent Councils in accordance with Clause 11.2 of the Charter for the year:

| Constituent Council     | Maintenance     |                 | Operations       |                  | TOTALS           |                  |
|-------------------------|-----------------|-----------------|------------------|------------------|------------------|------------------|
|                         | 2020            | 2019            | 2020             | 2019             | 2020             | 2019             |
| Adelaide Hills Council  | \$ 1,476        | \$ 1,548        | \$24,166         | \$23,683         | \$25,642         | \$25,231         |
| The Barossa Council     | \$ 7,396        | \$ 7,758        | \$24,166         | \$23,683         | \$31,562         | \$31,441         |
| Town of Gawler          | \$14,791        | \$15,515        | \$24,166         | \$23,683         | \$38,957         | \$39,198         |
| Light Regional Council  | \$ 7,396        | \$ 7,758        | \$24,166         | \$23,683         | \$31,562         | \$31,441         |
| Adelaide Plains Council | \$24,660        | \$25,868        | \$24,166         | \$23,683         | \$48,826         | \$49,551         |
| City of Playford        | \$29,581        | \$31,030        | \$24,170         | \$23,683         | \$53,751         | \$54,713         |
| <b>TOTAL</b>            | <b>\$85,300</b> | <b>\$89,477</b> | <b>\$145,000</b> | <b>\$142,098</b> | <b>\$230,300</b> | <b>\$231,575</b> |

**Gawler River Floodplain Management Authority**  
**Notes to and forming part of the Financial Statements**  
**for the year ended 30<sup>th</sup> June 2020**

**Note 5- Contractual Services**

Contractual Services involve payments or liabilities for the external provision of services and include (net of GST):

| Consultants                  | 2020             | 2019             |
|------------------------------|------------------|------------------|
| I Baldwin *                  | \$0              | \$770            |
| David Hitchcock              | \$58,681         | \$49,253         |
| Ball PR                      | \$0              | \$5,000          |
| Water Technology             | \$2,270          | \$1,080          |
| Entura                       | \$0              | \$8,100          |
| REMO Contractors             | \$0              | \$14,540         |
| Norman Watehouse             | \$500            | \$0              |
| HARC                         | \$0              | \$38,360         |
| HWL Ebswoth Lawyers          | \$1,633          | \$0              |
| Business Risk A S Solutions  | \$2,600          | \$2,600          |
| Steed Surveyors              | \$0              | \$4,050          |
| Floodplain Management        | \$900            | \$0              |
| SMEC                         | \$16,991         | \$0              |
| Safecom                      | \$27,714         | \$0              |
| Aurecon Australasia          | \$5,102          | \$0              |
| Succession Ecology           | \$4,292          | \$0              |
| Bushfire Natural Hazards CRC | \$101,266        | \$0              |
| Jeff Tate                    | \$6,875          | \$0              |
| HLB Mann Judd                | \$7,057          | \$6,103          |
| <b>TOTALS</b>                | <b>\$235,881</b> | <b>\$129,856</b> |

\* Payment of Chair Honorarium is noted  
in Note 15 Related Party Disclosures

**Note 6 - Comparison of Budget and Actual Results (excluding depreciation)**

|   | 2020             |                  | 2019             |                  |
|---|------------------|------------------|------------------|------------------|
|   | Budget           | Actual           | Budget           | Actual           |
| Revenue                                     |                  |                  |                  |                  |
| Administration                              | \$146,400        | \$146,042        | \$148,536        | \$148,842        |
| Other Environment: Flood Mitigation         | \$0              | \$100            | \$0              | \$0              |
| State Grant                                 | \$110,980        | \$98,980         | \$0              | \$0              |
| Maintenance                                 | \$85,300         | \$85,300         | \$89,476         | \$89,477         |
| Other Environment: Flood Mitigation Capital | \$0              | \$0              | \$0              | \$0              |
| <b>Total Revenue</b>                        | <b>\$342,680</b> | <b>\$330,422</b> | <b>\$238,012</b> | <b>\$238,319</b> |
| Expenditure                                 |                  |                  |                  |                  |
| Administration                              | \$89,095         | \$90,152         | \$78,622         | \$75,351         |
| Other Environment: Flood Mitigation         | \$25,150         | \$27,858         | \$0              | \$0              |
| Maintenance                                 | \$158,475        | \$139,025        | \$157,400        | \$71,251         |
| Other Environment: Flood Mitigation Capital |                  |                  |                  |                  |
| <b>Total Expenditure</b>                    | <b>\$272,720</b> | <b>\$257,035</b> | <b>\$236,022</b> | <b>\$146,602</b> |
| <b>Surplus (deficit)</b>                    | <b>\$69,960</b>  | <b>\$73,387</b>  | <b>\$1,990</b>   | <b>\$91,717</b>  |

**Gawler River Floodplain Management Authority**  
**Notes to and forming part of the Financial Statements**  
**for the year ended 30<sup>th</sup> June 2020**

**Note 7 - Expenditure Commitment**

- i. An agreement has been entered into with David Hitchcock to provide Executive Officer and Supervision of Consultants services to 31 December 2021.

**Note 8 - Reconciliation Statement of Cash Flows**

| <b>Cash Flows from Operating Activities</b>        | <b>2020</b>      | <b>2019</b>    |
|--|------------------|----------------|
| Net deficit from operations                        | (\$247,776)      | (\$139,496)    |
| Adjust for non-cash items                          |                  |                |
| Depreciation                                       | \$321,163        | \$231,213      |
| Decrease in Debtors                                | (\$ 30,194)      | (\$146)        |
| Increase in Creditors                              | \$ 41,669        | \$0            |
| Works on Access Road                               | \$ 0             | (\$84,227)     |
| <b>Net Cash Increase from operating activities</b> | <b>\$ 84,862</b> | <b>\$7,344</b> |

**8.2 Cash and cash equivalents**

|  |                  |                 |
|--|------------------|-----------------|
| Balance at bank                        | \$ 6,873         | \$3,034         |
| Balance at LGFA                        | \$144,891        | \$63,868        |
| <b>Total cash and cash equivalents</b> | <b>\$151,764</b> | <b>\$66,902</b> |

**Note 9 -Economic Dependence**

The Gawler River Floodplain Management Authority (GRFMA) was formed as a Regional Subsidiary under Section 43 and Schedule 2 of the Local Government Act 1999 in August 2002, by a Charter that was amended and published in The South Australian Government Gazette on 27<sup>th</sup> February 2020 at page 474.

The Gawler River Floodplain Management Authority (GRFMA) is dependent upon subscriptions levied on the Constituent Councils in accordance with Clause 11.1 of the Charter for its continued existence and ability to co-ordinate the construction, operation and maintenance of flood mitigation infrastructure for the Gawler River.

No other payments have been made to Key Management Personnel of the Gawler River Floodplain Management Authority.

**Gawler River Floodplain Management Authority**  
**Notes to and forming part of the Financial Statements**  
**for the year ended 30<sup>th</sup> June 2020**

**Note 10 - Non-Current Assets Summary**

|                               | Fair Value Level | 2020          |         |               |                 | 2019          |           |               |                 |
|-------------------------------|------------------|---------------|---------|---------------|-----------------|---------------|-----------|---------------|-----------------|
|                               |                  | At Fair Value | At Cost | Accum Dep'n   | Carrying Amount | At Fair Value | At Cost   | Accum Dep'n   | Carrying Amount |
| Land and easements            | -                | \$477,000     | -       | -             | \$477,000       | \$477,000     | -         | -             | \$477,000       |
| North Para Dam Access Roads   | 3                | \$84,000      | -       | (\$8,600)     | \$75,400        | \$84,000      | -         | (\$3,000)     | \$81,000        |
| North Para Dam                | 3                | \$25,245,000  | -       | (\$3,786,563) | \$21,458,437    | \$25,245,000  | -         | (\$3,471,000) | \$21,774,000    |
| Total Infrastructure and Land |                  | \$25,806,000  | -       | (\$3,795,163) | \$22,010,837    | \$25,806,000  | -         | (\$3,474,000) | \$22,332,000    |
| Comparatives                  |                  | \$25,806,000  | -       | (\$3,474,000) | \$22,332,000    | \$18,823,364  | \$139,323 | (\$2,311,850) | \$16,650,837    |

|  | 2019                | Carrying Amount Movements During the Year |          |           |                    |            |           |               | 2020                |
|--|---------------------|---|----------|-----------|--------------------|------------|-----------|---------------|---------------------|
|  | Carrying Amount     | Additions                                 |          | Disposals | Depreciation       | Impairment | Transfers | Net Valuation | Carrying Amount     |
|  |                     | New Upgrade                               | Renewals |           |                    |            |           |               |                     |
| Land and easements   | \$477,000           | -   | -        | -         | -                  | -          | -         | -             | \$477,000           |
| Access Roads   | \$81,000            | -   | -        | -         | (\$5,600)          | -          | -         | -             | \$75,400            |
| Infrastructure - North Para Dam                              | \$21,774,000        | -   | -        | -         | (\$315,563)        | -          | -         | -             | \$21,458,437        |
| <b>Total Infrastructure, Property, Plant &amp; Equipment</b> | <b>\$22,332,000</b> | -   | -        | -         | <b>(\$321,163)</b> | -          | -         | -             | <b>\$22,010,837</b> |
| Comparatives   | \$16,650,837        | \$84,081                                  | -        | -         | (\$233,081)        | -          | -         | \$5,830,163   | \$22,332,000        |

**Gawler River Floodplain Management Authority**  
**Notes to and forming part of the Financial Statements**  
**for the year ended 30<sup>th</sup> June 2020**

**Note 11 - Financial Instruments**

All financial instruments are categorised as *loans and receivables*.

**Accounting Policies - Recognised Financial Instruments**

|  |   |
|--|---|
| <b>Bank, Deposits at Call, Short Term Deposits</b> | <p><b>Accounting Policy:</b> initially recognised at fair value and subsequently measured at amortised cost, interest is recognised when earned</p> <p><b>Terms &amp; conditions:</b> Deposits are returning fixed interest rates between 0.25% and 1.25% (2019: 1.25% and 1.5%).</p> <p><b>Carrying amount:</b> approximates fair value due to the short term to maturity.</p>   |
| <b>Receivables - Fees &amp; other charges</b>      | <p><b>Accounting Policy:</b> initially recognised at fair value and subsequently measured at amortised cost. An impairment provision is recognised using the expected credit loss method</p> <p><b>Terms &amp; conditions:</b> Unsecured, and do not bear interest. Although the authority is not materially exposed to any individual debtor, credit risk exposure is concentrated within the Authorities boundaries.</p> <p><b>Carrying amount:</b> approximates fair value (after deduction of any allowance).</p> |
| <b>Liabilities - Creditors and Accruals</b>        | <p><b>Accounting Policy:</b> Liabilities are recognised for amounts to be paid in the future for goods and services received, whether or not billed to the Authority.</p> <p><b>Terms &amp; conditions:</b> Liabilities are normally settled on 30 day terms.</p> <p><b>Carrying amount:</b> approximates fair value.</p>   |

**Liquidity Analysis**

| <b>2020</b>                         | Due < 1<br>year | Due > 1<br>year ≤ 5<br>years  | Due > 5<br>years | Total<br>Contractual<br>Cash Flows | Carrying<br>Values |
|-------------------------------------|-----------------|-------------------------------|------------------|------------------------------------|--------------------|
| <u><b>Financial Assets</b></u>      | \$              | \$                            | \$               | \$                                 | \$                 |
| Cash & Equivalents                  | 151,764         | -                             | -                | -                                  | 151,764            |
| Receivables                         | 32,152          | -                             | -                | -                                  | 32,152             |
| <b>Total</b>                        | <b>183,916</b>  | -                             | -                | -                                  | <b>183,916</b>     |
| <u><b>Financial Liabilities</b></u> |                 |                               |                  |                                    |                    |
| Payables                            | 41,669          | -                             | -                | -                                  | 41,669             |
| <b>Total</b>                        | <b>41,669</b>   | -                             | -                | -                                  | <b>41,669</b>      |
| <b>2019</b>                         | Due < 1<br>year | Due > 1<br>year; ≤ 5<br>years | Due > 5<br>years | Total<br>Contractual<br>Cash Flows | Carrying<br>Values |
| <u><b>Financial Assets</b></u>      | \$              | \$                            | \$               | \$                                 | \$                 |
| Cash & Equivalents                  | 66,902          | -                             | -                | -                                  | 66,9602            |
| Receivables                         | 1,958           | -                             | -                | -                                  | 1,958              |
| <b>Total</b>                        | <b>68,860</b>   | -                             | -                | -                                  | <b>68,860</b>      |

**Gawler River Floodplain Management Authority**  
**Notes to and forming part of the Financial Statements**  
**for the year ended 30<sup>th</sup> June 2020**

**Net Fair Value**

All carrying values approximate fair value for all recognised financial instruments. There is no recognised market for the financial assets of the Council.

**Risk Exposures:**

Credit Risk represents the loss that would be recognised if counterparties fail to perform as contracted. The maximum credit risk on financial assets of the Authority is the carrying amount, net of any impairment. All Authority investments are made with the SA Local Government Finance Authority and are guaranteed by the SA Government. Except as detailed in Notes 5 & 6 in relation to individual classes of receivables, exposure is concentrated within the Authorities boundaries, and there is no material exposure to any individual debtor.

Market Risk is the risk that fair values of financial assets will fluctuate as a result of changes in market prices. All of the Authorities financial assets are denominated in Australian dollars and are not traded on any market, and hence neither market risk nor currency risk apply.

Liquidity Risk is the risk that Authority will encounter difficulty in meeting obligations with financial liabilities. In accordance with the model Treasury Management Policy (LGA Information Paper 15), liabilities have a range of maturity dates.

Interest Rate Risk is the risk that future cash flows will fluctuate because of changes in market interest rates. The Authority has a balance of both fixed and variable interest rate borrowings and investments. Cash flow fluctuations are managed holistically in seeking to minimise interest costs over the longer term in a risk averse manner.

**Note 12 Uniform Presentation of Financial Statements**

|   |       | <b>2020</b>      | <b>2019</b>      |
|---|-------|------------------|------------------|
|   | Notes | \$               | \$               |
| Operating Revenues  |       | 330,422          | 238,319          |
| Less: Operating Expenses  |       | (578,198)        | (379,684)        |
| <b>Operating Surplus/(Deficit) before Capital Amounts</b>           |       | <b>(247,776)</b> | <b>(141,365)</b> |
| <b>Less Net Outlays in Existing Assets</b>                          |       |                  |                  |
| Capital Expenditure on renewal and replacement of Existing Assets   |       | -                | -                |
| Less Depreciation Amortisation and Impairment                       |       | (321,163)        | (233,081)        |
| Less Proceeds from Sale of Replaced Assets                          |       | -                | -                |
|   |       | <b>(321,163)</b> | <b>(233,081)</b> |
| <b>Less Net Outlays on New and Upgraded Assets</b>                  |       |                  |                  |
| Capital Expenditure on New and Upgraded Assets                      |       | -                | 84,081           |
| Less Amounts received specifically for New and Upgraded Assets      |       | -                | -                |
| Less Proceeds from Sale of Surplus Assets                           |       | -                | -                |
|   |       | -                | <b>84,081</b>    |
| <b>Net Lending / (Borrowing) for Financial Year</b>                 |       | <b>73,386</b>    | <b>7,635</b>     |
| This Statement is to be read in conjunction with the attached Notes |       |                  |                  |



**Gawler River Floodplain Management Authority  
Notes to and forming part of the Financial Statements  
for the year ended 30<sup>th</sup> June 2020**

**Note 13 – Contingencies & Assets & Liabilities not recognised in the Balance Sheet**

There are no contingencies, asset or liabilities not recognised in the financial statements for the year ended 30 June 2020.

**Note 14 - Events Occurring After Reporting Date**

There were no events subsequent to 30 June 2020 that need to be disclosed in the financial statements.

**Note 15 - Related Parties Disclosures**

**Key Management Personnel**

The Key Management Personnel of the Gawler River Floodplain Management Authority (GRFMA) include the Chair, Board Members, Deputy Board Members and Executive Officer. In all Key Management Personnel were paid the following total compensation:

| Salaries, honorarium<br>allowances & Other Short<br>Term Benefits | <b>2020</b><br>\$ | <b>2019</b><br>\$ |
|---|-------------------|-------------------|
|   | \$66,930          | \$57,012          |
| <b>TOTAL</b>  | <b>\$66,930</b>   | <b>\$57,012</b>   |

|                         | <b>Amounts received from<br/>Related Party during the<br/>financial year</b> | <b>Amounts outstanding from<br/>Related Party at the end of<br/>the financial year</b> |
|-------------------------|--|--|
|                         | <b>2020</b><br>\$  | <b>2019</b><br>\$  |
| Adelaide Hills Council  | \$25,642   | \$0  |
| The Barossa Council     | \$31,562   | \$0  |
| Town of Gawler          | \$38,957   | \$0  |
| Light Regional Council  | \$31,562   | \$0  |
| Adelaide Plains Council | \$48,826   | \$0  |
| City of Playford        | \$53,751   | \$0  |
| <b>TOTAL</b>            | <b>\$230,300</b>   | <b>\$0</b>   |

The Authority has been established for the following purposes:

1. To co-ordinate the construction, operation and maintenance of flood mitigation infrastructure for the Gawler River. This purpose is the core business of the Authority;
2. To raise finance for the purpose of developing, managing and operating and maintaining works approved by the board;
3. To provide a forum for the discussion and consideration of topics relating to the Constituent Council's obligations and responsibilities in relation to management of flood mitigation for the Gawler River;
4. Upon application of one or more Constituent Councils pursuant to clause 3.2:
  1. to coordinate the construction, maintenance and promotion and enhancement of the Gawler River and areas adjacent to the Gawler River as recreational open space for the adjacent communities: and
  2. to enter into agreements with one or more of the Constituent Councils for the purpose of managing and developing the Gawler River.

|                      |                               |
|----------------------|-------------------------------|
| <b>Agenda Item:</b>  | <b>8.3</b>                    |
| <b>Committee:</b>    | <b>Board</b>                  |
| <b>Meeting Date:</b> | <b>13 August 2020</b>         |
| <b>Title:</b>        | <b>Interest in Net Assets</b> |

**Recommendation:**

**That the Schedule of Constituent Council's Interest in Net Assets as at 30 June 2020 be adopted in accordance with Clause 16.5 of the Charter.**

### **Schedule of Constituent Council's Interest in Net Assets as at 30<sup>th</sup> June 2020**

#### **Prepared to meet the requirements of Clause 16.5 of the Charter**

The Schedule of Constituent Councils Interests in Net Assets will reflect the proportionate contribution each Constituent Council has made to capital, operations and maintenance costs incurred by the Authority having regard to the proportionate contribution by way of subscriptions for each function undertaken by the Authority. The Schedule when updated by the Authority at the end of each financial year will reflect the proportionate contribution of each Constituent Council since the establishment of the Authority and once accepted by each Constituent Council will be evidence of the agreed proportion of a Constituent Council's interests in the net assets as at 30 June in that year.

For the purposes of this Clause all subscriptions by Constituent Councils have been included.

This Schedule has been prepared on the basis that the Authority was 'wound up' on 30 June 2020. The value of infrastructure and land as stated in the Audited Financial Statements at 30<sup>th</sup> June have been included. Grants and contributions from the Commonwealth Government, State Government and Northern Adelaide Barossa Catchment Water Management Board that have contributed to these costs have not been deducted.

#### **Calculation of Net Equity**

|                                   |                     |
|-----------------------------------|---------------------|
| <b>Assets</b>                     |                     |
| • Investments / Debtors           | \$ 183,916          |
| • Infrastructure                  | \$21,533,837        |
| • Land                            | \$ 477,000          |
|                                   | \$22,194,753        |
| <b>Less Liabilities</b>           |                     |
| • Accounts Payable / Creditors \$ | \$ 41,669           |
| <b>NET EQUITY</b>                 | <b>\$22,153,084</b> |

### Allocation of Councils Interest in Net Assets

| <b>Constituent Councils</b>    | <b>Accumulated Subscriptions for Operations to 30 June 2020</b> | <b>Accumulated Subscriptions for Maintenance to 30 June 2020</b> | <b>Accumulated Subscriptions for Scheme Works to 30 June 2020</b> | <b>All Subscriptions to 30 June 2020</b> | <b>Percentage of Contributions to the Total</b> | <b>Council's Interests in Net Assets</b> |
|--------------------------------|---|--|---|--|---|--|
| <b>Adelaide Hills Council</b>  | \$147,760   | \$5,481  | \$70,988  | \$224,229                                | 4.23%   | <b>\$937,075</b>                         |
| <b>The Barossa Council</b>     | \$147,760   | \$27,452   | \$354,951   | \$530,163                                | 10.01%  | <b>\$2,217,524</b>                       |
| <b>Town of Gawler</b>          | \$147,760   | \$54,864   | \$709,892   | \$912,516                                | 17.23%  | <b>\$3,816,976</b>                       |
| <b>Light Regional Council</b>  | \$147,760   | \$27,452   | \$354,951   | \$530,163                                | 10.01%  | <b>\$2,217,524</b>                       |
| <b>Adelaide Plains Council</b> | \$147,760   | \$91,538   | \$1,183,146   | \$1,422,444                              | 26.85%  | <b>\$5,948,103</b>                       |
| <b>City of Playford</b>        | \$147,764   | \$109,810  | \$1,419,763   | \$1,677,337                              | 31.67%  | <b>\$7,015,882</b>                       |
|                                | <b>\$886,564</b>  | <b>\$316,597</b>   | <b>\$4,093,691</b>  | <b>\$5,296,852</b>                       | <b>100%</b>                                     | <b>\$22,153,084</b>                      |

**Agenda Item:** 8.4  
**Committee:** Board  
**Meeting Date:** 13 August 2020  
**Title:** GRFMA Annual Report 2019-2020

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**Recommendation:**

**That the GRFMA receives and notes the GRFMA Annual Report 2019/2020.**

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The Annual Report of the Gawler River Floodplain Management Authority has been prepared for the period 1 July 2019 to 30 June 2020.

It has been prepared pursuant to Clause 17 of the Charter which requires that the Authority must submit an annual report on its work and operations including its audited financial statements, to each Constituent Council before 30 September.

See attached for a copy of the GRFMA 2019/2020 Annual Report.

Note: the 2019/2020 Annual Financial Statements are to be inserted in the report following consideration and adoption of recommendation of agenda Item 5.1 of the 4/8/2020 GRFMA Audit Committee meeting.



*The Barossa Council*

# ANNUAL REPORT 2019-20

## Gawler River Floodplain Management Authority

### Constituent Councils:

*Adelaide Hills Council*

*Adelaide Plains Council*

*The Barossa Council*

*Town of Gawler*

*Light Regional Council*

*City of Playford*

**Gawler**



## Contents

|   | Page |
|---|------|
| 1. Chair Report   | 3    |
| 2. Gawler River Floodplain Management Authority (GRFMA) | 7    |
| 3. Governance   | 8    |
| 4. Evaluation of Performance Against the Business Plan  | 14   |
| 5. Financial Statements 2019-20                         | 20   |

## Chair Report

The past year of the Gawler River Floodplain Management Authority's (GRFMA) operation has been challenging across many fronts, the impact of COVID-19 in the last half of the report year primarily presenting difficulties with communications for the 13-member Board representing the six constituent councils forming the GRFMA (i.e., Adelaide Hills, Adelaide Plains, Barossa, Gawler, Light and Playford), State and Federal governments and other stakeholders having interest in the protection of the Gawler River floodplain.

The GRFMA Board conducted six (6) Ordinary meetings and convened two (2) Special meetings during the report period. Further, the GRMA's Audit Committee met on four (4) occasions.

The GRFMA Audit Committee provides an important role between the Authority, its management and its constituent Councils. The committee provides suggestions and recommendations to the GRFMA Board about actions to be taken to enhance financial and operational governance, considered to be in the best interests of the subsidiary and its constituent Councils.

Numerous Committee and Working Group meetings were also undertaken enabling the progression of activities identified necessary by the GRFMA Board.

Sincere thanks are extended to all who have been available for e-meetings and alternate means of communication allowing the business of the GRFMA to progress effectively. Special mention is also made of the assistance of the Town of Gawler Council which provided staff and associated IT, permitting the scheduling and conduct of e-meetings as required.

Notwithstanding the above, there have been a number of significant achievements throughout the report period, some of which are briefly outlined below.

### Charter and Governance – Two Stage Review Implementation

As reported in 2019, a periodic review of the Charter and associated governance (First Stage) had been primarily completed with a legal review of proposed amendments having to be taken prior to adoption by the GRFMA's Board which occurred on the 28 January 2020.

This stage of the review was undertaken to make provision for some immediate amendments to the Charter necessary for continuing operation.

A number of amendments were proposed and supported with the following identified as the most important:

- Increasing the Audit Committee's GRFMA Board member representation,
- Clear prescription of the powers, functions and duties to be undertaken by the Executive Officer,
- Setting the constituent council's percentage share contributions for capital works having a maximum value of \$1 million, and
- Making provision for the GRFMA's to prepare a Strategic Plan, Long-term Financial Plan, Asset Management Plan, Annual Business Plan and associated budget documentation.

A more comprehensive review (Second Stage) commenced in April, 2020 with Jeff Tate Consulting being engaged to undertake the required work. This work which will explore further governance and operational processes including options for alternative management (i.e., other than the Authority) for the Gawler River and supporting financial arrangements. This work is due for completion and report to the Authority in December 2020. Following consultation and subsequent approval process with constituent councils it is intended any new Charter arrangements will be operational from 1 July 2021.

## **Northern Floodway Project Advocacy and Progress**

Since endorsing the Northern Floodway Project the GRFMA has maintained constant advocacy initiatives pursuing funding for the project.

Recognising the need to continue liaison with the Federal and State Governments, the GRFMA Board requested that a further Advocacy program be implemented. Working in conjunction with Mr Phil Harrison, Playford Council's Advocacy Officer, the Chair and Chief Executive Officers visited three (3) Federal Government Ministers, four (4) SA Senators, three (3) local Federal Government Members of Parliament, three (3) State Members of the Legislative Council and three (3) State Members of Parliament advising of the work undertaken by the GRFMA to progress the Northern Floodway Project and seeking financial support.

All politicians engaged with acknowledged the importance of fixing this recurring flooding issue. To date funding sources remain unclear.



Other activities undertaken recently importantly include:

- Liaison with the South Australian Stormwater Management Authority (SMA) indicating the need for a Stormwater Management Plan (SMP) to be undertaken for the greater Gawler River from its convergence with the North and South Para Rivers to its outfall with the sea. The work is deemed necessary to satisfy the requirements of the SMA and future applications for funding for the Northern Floodway Project and any other flood mitigation associated works.
- GRFMA Board decision to pursue application for funding from the SMA for portion of the cost of the required SMP and associated Stage 1 scope and 30% design for the proposed Northern Floodway Project.
- A Working Group is to be formed to work with the SMA to scope investigative works required to develop the required SMP

## **Bruce Eastick North Para Flood Mitigation Dam (BENPFMD) Operation and Safety Activities**

The following activities have been pursued:

- **Safety Emergency Plan**  
The GRFMA endorsed partnership with the Local Government Association of South Australia Council Ready Program which aims to support councils with emergency management planning, and activities that strengthen disaster resilience in communities. The program is being centrally coordinated by the Local Government Association of South Australia (LGA-SA), with a team of project facilitators providing tailored assistance to councils between 2019 and 2021. The report is due for completion in December 2020.  
The LGA Mutual Liability Scheme assisted in facilitating an initial and separate Strategic Risk Workshop with GRFMA Board Members to identify relevant strategic risks associated with management of the Authority, in relation to the construction, operation and maintenance of flood mitigation infrastructure for the Gawler River.
- **Operations and Maintenance Manual**  
AURECON Engineering Consultants were engaged to prepare an updated dam operations and maintenance plan which was completion in June 2020
- **Site Environmental Management**  
The GRFMA and Light regional Council have commenced work with the Natural Resources Adelaide and Mount Lofty Ranges Landscape Board for the establishment of a revegetated zone around the land comprising the BENPFMD.

## **Gawler River UNHaRMED Management Tool (GRUMP)**

In 2019 the GRFMA entered into partnership with the Bushfire and Natural Hazards CRC and the University of Adelaide to develop a decision support tool (UNHaRMED) to explore how to manage flood risk into the future. The model tool once developed will also be available to other local government authorities and floodplain managers responsible for flood-associated social, environmental and economic risk modelling and subsequent management.

The Executive Officer and the GRFMA Project Management team has worked with other partners during the year to progress the development of the tool. It is expected that work will be completed by December 2020.

## **Chair and Executive Officer Review and Re-appointment**

Reviews were undertaken of the Chair and Executive Officer's positions with the following decisions being confirmed by the GRFMA:

- Chair and Independent Member – re-appointed for a period of three (3) years pursuant to the relative provisions of the GRFMA Charter.
- Executive Officer – Contract of Employment continued for an additional two (2) years.

## **Outgoing and New GRFMA Board Members**

Acknowledgement is made of Cr Stephen Coppins assistance and service to the GRFMA as City of Playford Board Member from November 2018 – November 2019 and the Board welcomed replacement Board Member Cr Peter Rentoulis and new Deputy Member Cr Clinton Marsh.

## **Audit Committee Membership**

The GRFMA re-appointed the following members of the Audit Committee for a further two years until 30 June 2022):

- Mr Peter Brass – Chair and Independent Member
- Cr Malcolm Herrmann (Adelaide Hills Council) – Committee Member
- Mr Greg Pattinson (City of Playford) – Committee Member

The GRFMA continues to prioritise the delivery of the Northern Floodway Project to provide increased protection for the lower reaches of the Gawler River.

An overall objective remains, to provide 1:100 Average Recurrence Interval protection for the Gawler River floodplain.

**Ian J. Baldwin**  
**Chair and Independent Member**  
**Gawler River Floodplain Management Authority**

## **Gawler River Floodplain Management Authority (GRFMA)**

### **The Gawler River**

The Gawler River is formed by the confluence of the North Para and South Para in the town of Gawler and is located in the Adelaide Plains district of South Australia. The district surrounding the river produces cereal crops and sheep for both meat and wool, as well as market gardens, almond orchards and vineyards. The farm gate output of the Gawler River Floodplain horticultural areas is estimated to be at least \$225 million.

### **Purpose of the GRFMA**

The Gawler River Floodplain Management Authority (GRFMA) was formed as a Regional Subsidiary under Section 43 and Schedule 2 of the Local Government Act 1999 on 22 August 2002. The Constituent Councils are the Adelaide Hills Council, The Adelaide Plains Council, The Barossa Council, The Town of Gawler, Light Regional Council, and the City of Playford.



The Charter provides for one independent person, who is not an officer, employee or elected member of a Constituent Council, to be appointed as the Chairperson of the Board of Management of the GRFMA for a term of two years.

The Charter sets down the powers, functions, safeguards, accountabilities and an operational framework.

The Authority has been established for the purpose of coordinating the planning, construction, operation and maintenance of flood mitigation infrastructure for the Gawler River, and for the following functions:

- to raise finance for the purpose of developing, managing and operating and maintaining works approved by the Board;
- to provide a forum for the discussion and consideration of topics relating to the Constituent Council's obligations and responsibilities in
- relation to management of flooding of the Gawler River;
- to advocate on behalf of the Constituent Councils and their communities where required to State and Federal Governments for legislative policy changes on matters related to flood mitigation and management and associated land use planning with Gawler River flood mitigation;
- to facilitate sustainable outcomes to ensure a proper balance between economic, social, environmental and cultural consideration; and
- to provide advice as appropriate to the Constituent Councils in relation to development applications relevant to the Authority's roles and functions.



## Governance

### The Board

The Authority is governed by the Board of management

The Board comprises of

- one independent person, who is not an officer, employee or elected member of a constituent council, to be appointed as the Chairperson of the Board of Management of the GRFMA for a term of two years.
- Two persons appointed from each of the six constituent councils (12 members in total). Council appointees comprise of the Council CEO, or delegate and one Elected Member.
- Deputy Board members as appointed by each constituent council

The Members of the Board are:

| <b>Council</b>                              | <b>Board Members</b>                              | <b>Deputy Board Members</b>        |
|---|---|------------------------------------|
| <b>Chairperson &amp; Independent Member</b> | Mr Ian Baldwin                                    |                                    |
| <b>Adelaide Hills Council</b>               | Cr Malcolm Herrmann<br>Mr Marc Salver             | Cr Pauline Gill                    |
| <b>Adelaide Plains Council</b>              | Cr Terry-Anne Keen<br>Mr James Miller             | Cr John Lush<br>Mr Robert Veitch   |
| <b>The Barossa Council</b>                  | Mayor Bim Lange<br>Mr Gary Mavrinac               | Cr Russell Johnstone               |
| <b>Town of Gawler</b>                       | Cr Paul Koch<br>Mr Sam Dilena                     | Cr Nathan Shanks<br>Mr Ben DeGilio |
| <b>Light Regional Council</b>               | Cr William Close<br>Mr Brian Carr                 | Mr Andrew Philpott                 |
| <b>City of Playford</b>                     | Cr Agapios (Peter) Rentoulis<br>Mr Greg Pattinson | Cr Clinton Marsh                   |

Meetings of the Board are held at such time and such place as the Board decides subject only to the requirement that there will be at least one meeting in every two calendar months. A special meeting of the Board may be held at any time and may be called at the request of the Chairperson or at the written request of six members of the Board representing all of the Constituent Councils.

Ordinary meetings of the Board are generally held bi-monthly on the third Thursday of the even months commencing at 9.45 am: excepting December which is held on the second Thursday,

Meetings are hosted by the Constituent Councils on a rotational roster with six Board meetings and one Special Meeting was held during the year as follows:

- Thursday 15 August 2019 Gawler
- Thursday 17 October 2019 Mallala (Adelaide Plains)
- Thursday 12 December 2019 Playford
- Thursday 27 February 2020 Kapunda (Light)
- Thursday 16 April 2020 Video Conference
- Tuesday 12 May 2020 Video Conference (Special Meeting)
- Thursday 11 June 2020 Barossa

## Technical Assessment Panel

A Technical Assessment Panel has been appointed to support the decision-making processes of the Board with delegated powers to provide advice and manage the technical aspects of the design, assessment and construction of the various parts of the Scheme.

The Members of the Panel are:

- Mr Ian Baldwin, Independent Chair
- Ms Ingrid Franssen, Manager Flood Management, DEWNR
- Dr Moji Kan, Principal Engineer Dams, SA Water
- Mr Matt Elding, Barossa Council
- Mr Braden Austin, Playford Council
- Mr David Hitchcock Executive Officer
- Mr Dino Musolino, Observer, Lower Gawler River representative

No meetings of the Panel were held during the year, however email out of session consideration was undertaken to consider proposed repairs to the Lower Level Outlet Pipe and Baffle Block replacement at the Bruce Eastick North Para Flood Mitigation Dam.

## Audit Committee

An Audit Committee has been appointed to review:

- the annual financial statements to ensure that they present fairly the state of affairs of the Board, and
- the adequacy of the accounting, internal control, reporting and other financial management systems and practices of the Board on a regular basis.

The Committee held four meetings during the year:

- 09 August 2019
- 27 November 2019
- 12 February 2020
- 09 June 2020

The members of the Committee are:

- Mr Peter Brass, Independent Member
- Mr Greg Pattinson, City of Playford
- Cr Malcolm Herrmann, Adelaide Hills Council

At the 16/4/2020 Ordinary meeting the GRFMA Board resolved to reappoint the current membership of the GRFMA Audit Committee for a further two years (1 July 2020 until 30 June 2022).

## Executive Officer

Mr David Hitchcock has been appointed Executive Officer on a contract basis (part time) to 31 December 2021.

## External Auditor

Dean Newbery and Partners have been appointed as the external auditor for the financial year period 2019/20 until 2023/24.

## Charter and Governance Review Working Group

On 16/8/18 the Authority endorsed commencement of a GRFMA Charter and Governance Review to be undertaken in two phases consisting of:

1. A charter review to be undertaken as a shorter-term action; and
2. Following completion of the charter review a further process to scope and consider other contemporary governance arrangements be undertaken.

Phase 1, Charter Review has now been completed and key elements of changes to be effected in the new charter are:

| Clause | Change   |
|--------|--|
| 1.2    | Provision of Definitions   |
| 3.1.4  | New wording to facilitate sustainable outcomes to ensure a proper balance between economic, social, environmental and cultural considerations. |
| 4.3.11 | New options to identify Board and Deputy Board Members.  |
| 4.5.1  | New process for appointment of Chairperson three-year term.  |
| 6.     | Reworded and reorganised to reflect Role and Functions and provision for a new Code of Practice for Meeting Procedures                         |
| 7.2    | Clarifies obligations of the Authority in regards to Register of Interest and Related Party Disclosures  |
| 8.4.2  | Sets limit of overdraft facility.  |
| 8.5.2  | Provides direction on draw down of loan funds.   |

| Clause          | Change  |
|-----------------|---|
| 9.4.1 and 9.4.2 | Establishment of Committees - Provides opportunity for more than one independent Audit Committee member and term of appointment.        |
| 11.1            | Requires separate funding agreement with constituent councils where capital or maintenance cost exceed \$1 Million in any one year.     |
| 12              | Provision for Annual Business Plan and Annual Budget - clarification that Council approve the Budget as a whole.                        |
| 13              | New Management Framework requiring a Long-Term Financial Plan, a Strategic Plan and an Asset Management plan as well as annual budget.  |
| 21              | Clarifies dispute resolution process between Authority and one or more constituent councils.  |
| 23.3            | No change to financial contributions by constituent councils. Depreciation falls within the scope of the Authorities operational costs. |
| 24              | New identification of non-derogation and Direction by constituent councils.   |

The new Charter (phase1) commenced from 28 January 2020 and a transition program will be undertaken to effect the new GRFMA Management Framework requiring a Long-Term Financial Plan, a Strategic Plan and an Asset Management plan as well as annual budget.

The Authority has now separately initiated Phase 2 of the Charter review so as to facilitate a process to scope and consider other contemporary governance arrangements that the GRFMA might, with constituent council support, adopt in seeking to deliver its purpose of coordinating the planning, construction, operation and maintenance of flood mitigation infrastructure for the Gawler River.

This process is to also examine percentage rate contributions (subscriptions) pursuant to the current Charter (2015), Clause 10. Financial Contributions to the Authority (now Clause 11 in the proposed Charter, Stage 1, 2019).



## GRFMA Policies

The following Policies have been adopted to provide management guidelines for the day-to-day business of the GRFMA:

- Procurement and Operations Policy
- Grant Policy
- Internal Review of Decisions Policy
- Public Consultation Policy
- Access to Meetings and Documents Policy
- Dam Valuation Policy
- Treasury Management Policy

The purpose of policies is to provide prudent management guidelines for the day-to-day management of the affairs of the Authority.

## Meetings

All meetings of the GRFMA and its committees are open to the public, with the exception of those matters to be considered under Section 90 of the Local Government Act 1999.

No Freedom of Information requests were received during the year.

| Forum                      | Total Resolutions for the year | Resolutions to exclude the Public – S90(3) | Purpose                                   | Order for docs to remain confidential - S91(7) | % |
|----------------------------|--------------------------------|--|---|--|---|
| Board                      | 131                            | 6  | Possible commercial advantage of a Person | 6  | 4 |
| Technical Assessment Panel | 0                              | 0  | N/A                                       | 0  | 0 |
| Audit Committee            | 23                             | 0  | N/A                                       | 0  | 0 |

## Evaluation of Performance Against the Business Plan

### Part A: Funding

| Performance Targets:        | Timings:     | To be measured By:  | Actual Achievements:   |
|-----------------------------|--------------|---|--|
| Grant Claims                | At all times | Lodge claims monthly for the payment of Commonwealth and State Government Grants. | <input checked="" type="checkbox"/> <b>Claims lodged according to grant conditions</b> |
| Maintain positive Cash Flow | At all times | Positive bank account balances at all times.                                      | <input checked="" type="checkbox"/> <b>Positive cash flow maintained</b>               |

### Part B: Proposed Flood Mitigation Scheme Works

|   |
|---|
| <b>South Para Works Completed 2012</b>  |
| <p>The South Para Reservoir is under the control and management of SA Water Corporation who agreed to undertake the required modifications to the South Para Reservoir to provide the required level of flood mitigation capacity as a cost to the Scheme. Dam safety review and design proposal to modify the dam wall and spillway was completed September 2005</p> <p>Detailed hydrology study of the catchment completed by Department of Transport, Energy and Infrastructure March 2007.</p> <p>Practical completion of the modification works to the dam wall and spillway was achieved June 2012.</p> |

| Gawler River Flood Mitigation Scheme |   |
|--------------------------------------|---|
| One                                  | What will the Mark Two Scheme Include? (Note these steps may occur concurrently and not necessarily in the following order).  |
| Two                                  | <p>Reconfirm with the Constituent Councils that a 1 in 100-year level of protection is the protection standard that is to be pursued in the development of the Gawler River Flood Mitigation Scheme – Mark Two Strategy. N.B. The protection standard does not guarantee full protection for all flood events. <b><i>The Findings Report 2016 advises the 1 in 100 ARI event is considered to be the minimum desirable level of flood protection for new development as well as for much of the existing floodplain development.</i></b></p> <p>Determine if a second dam on the North Para River or modification to the Bruce Eastick North Para Flood Mitigation Dam is an option. The GRFMA Board has recently accepted a tender for a Findings Report to undertake an assessment to determine if a second dam is required and feasible. <b><i>The Findings Report 2016 advised enlarging the existing Bruce Eastick North Para Flood Mitigation Dam on the North Para offers the greatest level of protection with least impacts and is rated as the most favoured structural mitigation option. This option deferred pending completion of the Northern Floodway Project proposal. Noting feasibility of raising the height of the Bruce Eastick Dam is still a strategic consideration.</i></b></p> |
| Three                                | The Gawler River Floodplain Mapping Model should be maintained as the reference tool to demonstrate the level of flood protection and validity of design of land proposed for development as part of the approval process. To achieve this, the model should be upgraded to include recent works such as the Northern Expressway works and the additional floodplain mapping completed as part of the Light River Templers Creek Salt Creek Mapping Study by the Adelaide Plains Council. <b><i>Completed.</i></b>  |
| Four                                 | To further develop the preliminary assessment of possible local area levees prepared in the 2008 Gawler River Floodplain Mapping Study at Gawler, Angle Vale and Two Wells and develop a levee strategy for Virginia to a robust design standard with a staging plan. Undertake a cost benefit study for each stage of the plan. <b><i>Currently being considered in association with the Northern Floodway Project proposal.</i></b>   |
| Five                                 | Establish a protocol with the Floodplain Councils that where development of land in areas identified as ‘at risk of flooding’ is planned to proceed by the implementation of a local area levee that mapping of the proposed levees on the Gawler River Floodplain Mapping Study Model will be required. <b><i>It is anticipated the Gawler River Unharmful Mitigation Project, currently underway, will contribute to understanding of this issue and relevant strategies.</i></b>   |
| Six                                  | Maintain a working relationship with the Australian Rail Track Corporation to ensure that any changes to Railtrack infrastructure of culverts and rail heights are mapped on the Gawler River Floodplain Mapping Study Model to identify any changes to flooding impacts. <b><i>Ongoing – new modifications to the trail bridge commenced June 2020.</i></b>  |

| Gawler River Flood Mitigation Scheme |  |
|--------------------------------------|--|
| Seven                                | Develop a funding strategy for flood protection that is delivered by local area levees on the questions of who should own and maintain the levees and whether local area levees are regional works that the GRFMA should fund or are they local works that are the responsibility of the local Council. <b><i>Currently being considered in association with the Northern Floodway Project proposal.</i></b>   |
| Eight                                | Investigate opportunities for funding partners and grants to undertake the necessary assessments and designs. <b><i>Ongoing.</i></b>   |
| Nine                                 | The Scheme will also seek to clarify, through the Local Government Association, the policy and legal framework around maintenance of rivers and creeks where those rivers and creeks are part of the regional flood management plan. Under current legislation a landowner is responsible for the condition of a creek or waterway on private land. <b><i>Currently under review by Department Environment and Water. GRFMA submission provided.</i></b> |

## Part B: Maintenance of the Scheme

| Performance Targets:   | Timings:          | To be measured By:              | Actual Achievements:   |
|------------------------|-------------------|---------------------------------|--|
| Six monthly inspection | June and December | Completion of Inspection Report | <ul style="list-style-type: none"> <li>☑ <b>Comprehensive Dam inspection (Newman Engineering) carried out Jan 2018</b></li> <li>☑ <b>Dam Break Consequence study due for completion June 2019.</b></li> <li>☑ <b>Road Access Repairs completed February 2019.</b></li> <li>☑ <b>Dam Survey Monument (5 year) Survey completed April 2019.</b></li> <li>☑ <b>Lower Level Outlet Pipe and stilling basin dewatered and inspections undertaken March 2019.</b></li> </ul> |

## Part C: Operation of the Regional Subsidiary

| <b>Performance Targets:</b>            | <b>Timings:</b>           | <b>To be measured By:</b>  | <b>Actual Achievements:</b>   |
|--|---------------------------|--|---|
| Reports to Stakeholders                | Bi-Monthly                | Key Outcomes Summary to be published following each Board Meeting  | <input checked="" type="checkbox"/> <b>Key Outcomes Summary prepared following GRFMA meetings</b>   |
| Maintain effective Regional Subsidiary | December                  | The performance of the Executive Officer be reviewed annually<br><br>Charter Review  | <input checked="" type="checkbox"/> <b>Review conducted in December 2020</b><br><input checked="" type="checkbox"/> <b>GRFMA Charter Review (1<sup>st</sup> stage) completed June 2019</b><br><input checked="" type="checkbox"/> <b>GRFMA Charter Review (2<sup>nd</sup> stage) commenced April 2020</b> |
|  | August                    | The appointment of Auditor, Bank Operators, levels of insurance, appropriate registrations, delegations and policies be reviewed annually. | <input checked="" type="checkbox"/> <b>New External Auditor 2019-2024 appointed June 2019</b><br><input checked="" type="checkbox"/> <b>Appropriate levels of insurance reviewed in July 2019</b>   |
| Review of the Business Plan            | By 31 <sup>st</sup> March | Review the Business Plan prior to preparing the Budget<br><br>Forward to the Councils  | <input checked="" type="checkbox"/> <b>June 2019 – Business Plan 2019-2023 adopted</b><br><input checked="" type="checkbox"/> <b>June 2019 – Achievements against the Business Plan 2019-23 presented</b>   |

| <b>Performance Targets:</b>    | <b>Timings:</b>   | <b>To be measured By:</b>  | <b>Actual Achievements:</b>  |
|--------------------------------|---|--|--|
| Annual Budget                  | By 31 <sup>st</sup> March, June, October, December            | Adopt for consultation forward to Councils –<br>Adopt Budget – copy to Councils in 5 days –<br>Conduct Budget Reviews                          | <input checked="" type="checkbox"/> <b>March 2020 – Council consultation</b><br><input checked="" type="checkbox"/> <b>Budget 2020-2021 adopted at June 2019 Board meeting</b>   |
| Subscriptions                  | June<br>December  | Send half year subscriptions to Council  | <input checked="" type="checkbox"/> <b>All first half subscriptions paid</b><br><input checked="" type="checkbox"/> <b>All Second half subscriptions paid</b>  |
| Report to Constituent Councils | Following each Board meeting<br>By 30 <sup>th</sup> September | The receipt of the following reports by Councils, Board Meeting<br>Key Outcomes Summary<br>Annual Report including Annual Financial Statements | <input checked="" type="checkbox"/> <b>Key Outcomes Summary prepared following meetings</b><br><input checked="" type="checkbox"/> <b>Annual Report forwarded electronically to Councils.</b>  |
| Governance                     | Ongoing   | Policies and new management framework documents developed and reviewed   | <input checked="" type="checkbox"/> <b>Draft new Fraud and Corruption and Public Interest Disclosure Policies</b><br><input checked="" type="checkbox"/> <b>Strategic Plan, Asset Management Plan and Long Term Financial Plan to be developed</b> |

| Performance Targets: | Timings: | To be measured By:   | Actual Achievements:   |
|----------------------|----------|--|--|
| Annual Operations    |          | <p>Advocacy for construction of Northern Floodway project.</p> <p>Completion of the detailed Dam Failure Consequence.</p> <p>Assessment of the Dam pursuant to ANCOLD guidelines.</p> <p>Review of Dam Safety Emergency Plans and Operation and Maintenance Manuals.</p> <p>Dewatering and repair of the low-level inlet pipe and stilling basin.</p> <p>Scheduled inspection.</p> <p>Environmental management of land associated with the Dams location.</p> <p>GRUMP decision support tool to manage flood risk.</p> <p>Revegetate land zone around the Bruce Eastick North Para Flood Mitigation Dam.</p> | <p>☑ <b>Ongoing – Still to realise actual funding commitment by State and Federal Government</b></p> <p>☑ <b>Completed</b></p> <p>☑ <b>Completion June 2020</b></p> <p>☑ <b>On hold till late 2020 discussion with contractors</b></p> <p>☑ <b>Periodic inspections GRFMA officer level</b></p> <p>☑ <b>Annual land management lease in place</b></p> <p>☑ <b>Nearing completion due end June 2020 – delayed due to COVID-19</b></p> <p>☑ <b>Commenced June 2020</b></p> |

## **Financial Statements 2019-20**

- 1. Certification of Financial Statements**
- 2. Financial Statements and Notes**
- 3. Related Parties Disclosures**
- 4. Statement of Auditors Independence**
- 5. Certification of Auditor Independence**
- 6. Management Letter**



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|                      |   |
|----------------------|---|
| <b>Agenda Item:</b>  | <b>8.5</b>  |
| <b>Committee:</b>    | <b>Board</b>  |
| <b>Meeting Date:</b> | <b>13 August 2020</b>                               |
| <b>Title:</b>        | <b>Review of the Register of Confidential Items</b> |

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**Recommendation:****That the GRFMA:**

1. **Receives the report; and**
2. **Pursuant to Section 90(2) and Section 91(7) of the Local Government Act 1999, the GRFMA orders that the following aspects of item 10.1 Lower level outlet pipe and stilling basin repairs Bruce Eastick North Para Flood Mitigation Dam remain confidential in accordance with the GRFMA Boards reasons to deal with this item in confidence pursuant to section 90(3) (d) of the Local Government Act 1999:**
  - **Report for Item 10.1.**
  - **Attachments for item 10.1.**
3. **Pursuant to Section 90(2) and Section 91(7) of the Local Government Act 1999, the GRFMA orders that the following aspects of item 10.2 Lower level outlet pipe and stilling basin repairs Bruce Eastick North Para Flood Mitigation Dam remain confidential in accordance with the GRFMA Boards reasons to deal with this item in confidence pursuant to section 90(3) (d) of the Local Government Act 1999:**
  - **Report for Item 10.2.**
  - **Attachments for item 10.2.**
4. **Pursuant to Section 90(2) and Section 91(7) of the Local Government Act 1999, the GRFMA orders that the following aspects of item 10.1 Bruce Eastick North Para Flood Mitigation Dam remain confidential in accordance with the GRFMA Boards reasons to deal with this item in confidence pursuant to section 90(3) (d) of the Local Government Act 1999:**
  - **Report for Item 10.1.**
  - **Attachments for item 10.1.**
5. **Pursuant to Section 90(2) and Section 91(7) of the Local Government Act 1999, the GRFMA orders that the following aspects of item 10.1 Lower level outlet pipe remain confidential in accordance with the GRFMA Boards reasons to deal with this item in confidence pursuant to section 90(3) (d) of the Local Government Act 1999:**
  - **Report for Item 10.1.**
  - **Attachments for item 10.1.**

**This order shall operate until reviewed and determined as part of the 2021 annual review by the Authority in accordance with Section 91(9)(a) of the Local Government Act 1999.**

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The *Local Government Act 1999* (the Act) specifies circumstances in which the GRFMA can order the public to be excluded from a meeting so it can receive, discuss or consider matters in confidence. Minutes, reports and documents from items considered in confidence can also be ordered to remain confidential under section 91(7) of the Act.

The GRFMA maintains a register that details items that are currently held under confidentiality orders and the conditions under which they are kept. Section 91(9)(a) of the Act requires confidentiality orders operating for a period exceeding 12 months to be reviewed at least once in every year. The last review was considered at the Ordinary Meeting of the GRFMA on 15/8/2019.

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A review of the Register of Confidential Items has been undertaken.

Four (4) items have been recommended to remain confidential. All other previous confidential items have been released.

### GRFMA REGISTER OF CONFIDENTIAL ITEMS

| No.                 | Date     | Item No. | Title   | LGA 1999 Section | Release date | Original Resolution regarding Period of Confidentiality | New Confidentiality Recommendation or Date Released | Next Review Date |
|---------------------|----------|----------|---|------------------|--------------|---|---|------------------|
| <b>2020 Year</b>    |          |          |   |                  |              |   |   |                  |
| Discussion          | 13/6/19  | 10.1     | Lower level outlet pipe                       | 90(3) (d)        |              | Confidential until reviewed in June 2019                | Confidential until reviewed in August 2021          | August 2021      |
| 19/72               | 17/10/19 | 10.2     | EO Review                                     | 90(3) (e)        |              | Confidential until reviewed in August 2020              | Released  |                  |
| 19/77               | 17/10/19 | 10.1     | Risk Management                               | 90(3) (d)        |              | Confidential until reviewed in August 2020              | Released  |                  |
| 19/80               | 12/12/19 | 10.1     | Bruce Eastick North Para Flood Mitigation Dam | 90(3) (d)        |              | Confidential until reviewed in August 2020              | Confidential until reviewed in August 2021          | August 2021      |
| 19/81               | 12/12/19 | 10.1     | Bruce Eastick North Para Flood Mitigation Dam | 90(3) (d)        |              | Confidential until reviewed in August 2020              | Confidential until reviewed in August 2021          | August 2021      |
| 20/31, 20/32, 20/33 | 16/4/20  | 10.1     | Charter Review 2                              | 90(3) (d)        |              | Confidential until reviewed in August 2020              | Released  |                  |
| 20/34               | 16/4/20  | 10.2     | LLOP Basin                                    | 90(3) (d)        |              | Confidential until reviewed in August 2020              | Confidential until reviewed in August 2021          | August 2021      |

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|                      |  |
|----------------------|--|
| <b>Agenda Item:</b>  | <b>8.6</b>                             |
| <b>Committee:</b>    | <b>Board</b>                           |
| <b>Meeting Date:</b> | <b>13 August 2020</b>                  |
| <b>Title:</b>        | <b>Northern Floodway Project – SMP</b> |

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**Recommendation:****That the GRFMA:**

- 1. Receives the report;**
  - 2. Appoints the following GRFMA representatives to the SMP Governance Group:**
    - a) .....
    - b) .....
    - c) .....
- 

At the 17/7/2020 2020 GRFMA special meeting the following resolution was carried

*That the GRFMA Board:*

- 1. Supports the proposal to prepare a Stormwater Management Plan (SMP) for the Gawler River from the junction of the North and South Para to the coast.*
  - 2. Supports the proposal to prepare the SMP including Stage 1 - 30% design of the Northern Floodway project as an aligned process.*
  - 3. Endorses the City of Playford offer of in-kind support of a Project Manager for the GRFMA SMP process.*
  - 4. Authorises the establishment of a GRFMA SMP Governance Group to prepare the scope of the proposed SMP including recommendations for its procurement for GRFMA Board consideration as a matter of urgency.*
  - 5. Establishes membership of the SMP Governance Group to include:*
    - a) GRFMA Council representatives*
    - b) SMA representative*
    - c) Green Adelaide representative*
    - d) Northern and York Landscape Board representative*
    - e) Department of Water representative*
    - f) City of Playford Project Manager – GRFMA SMP*
  - 6. Requests the Executive Officer to:*
    - a) Facilitate a briefing for the six Constituent Council CEOs to inform them of the establishment of the GRFMA SMP Governance Group to prepare the scope of the proposed SMP, discuss funding implications and receive feedback on issues that the GRFMA Board needs to consider.*
    - b) At the appropriate time, following completion of the above, correspond with Constituent Councils advising of the GRFMA Board deliberations, noting cost implications and seeking their support to jointly fund the SMP and completion of Stage 1 - 30% design of the Northern Floodway project.*
  - 7. Authorises the GRFMA Chair and Executive Officer to undertake negotiation with Walker Corp regarding co-contribution to the scope of works identified above.*
-

The City of Playford has been formally advised of the GRFMA acceptance of the offer of in-kind support of a Project Manager for the GRFMA SMP process. A meeting to discuss necessary governance arrangements regarding the in-kind support and to facilitate progress for establishment of the SMP Governance Group is scheduled for 10/8/2020.

The GRFMA should now determine appointment of GRFMA Council representatives to the SMP Governance Group.

Action has commenced to provide a briefing for the six Constituent Council CEO's to inform them of the establishment of the GRFMA SMP Governance Group to prepare the scope of the proposed SMP, discuss funding implications and receive feedback on issues that the GRFMA Board needs to consider.

|                      |                               |
|----------------------|-------------------------------|
| <b>Agenda Item:</b>  | <b>8.7</b>                    |
| <b>Committee:</b>    | <b>Board</b>                  |
| <b>Meeting Date:</b> | <b>13 August 2020</b>         |
| <b>Title:</b>        | <b>GRFMA Charter Review 2</b> |

**Recommendation:****That GRFMA:**

- 1. Notes the report**
- 2. Receives a verbal update on outcomes of the 10/8/2020 GRFMA Charter Working Group workshop.**

On the 24/4/2020 the GRFMA Charter Review 2 Working Group engaged with Jeff Tate Consulting regarding the Charter Review 2 process and the preferred methodology to undertake and to relay views on required level of consultation with GRFMA and Councils.

Mr Tate and the Working Group have since been facilitating the review. Refer to GRFMA meeting 11/6/2020, agenda item 8.1 for previous progress update.

See Chart 1, below, for indication of progress achieved to date.

Mr Tate has now facilitated workshops with all Constituent Councils on matters relating to recommendations from the draft Governance Framework report and consideration of options for funding methodologies (Funding Report).

A GRFMA Charter Working Group workshop has now been scheduled for Monday 10/8/2020 to test identified principles and options for funding (Funding Report) and to then test them against each other to come up with a shortlist of funding options. Assessment of how those shortlisted options could be applied will then be undertaken.

Feedback on Council responses to the draft Governance Report will also be sought from Council "staff" GRFMA Board members during the workshop.

The draft report/discussion paper on funding will be completed by 1/9/2020 which will then be considered by the Working Group before it is provided to the 15/10/2020 GRFMA Board meeting.

Chart 1: Progress of Charter Review 2

| <b>Action</b>                                       | <b>Date</b>      | <b>Comment</b>               |
|---|------------------|------------------------------|
| GRFMA Board endorse Request for Quotation process   | 27 February 2020 | Board meeting date COMPLETED |
| Request for Quotation closes                        | 27 March 2020    | COMPLETED                    |
| Preferred Quotation accepted                        | 16 April 2020    | Board meeting date COMPLETED |
| Draft report on governance frameworks (1) completed | 29 May 2020      | COMPLETED                    |

| <b>Action</b>  | <b>Date</b>      | <b>Comment</b>                    |
|--|------------------|-----------------------------------|
| Working Group consider draft, finalise and provide comment and report to GRFMA | 11 June 2020     | Board meeting date COMPLETED      |
| Constituent council consultation governance frameworks (1) completed           | 13 August 2020   | Board meeting date COMPLETED      |
| Draft report on funding methodologies for preferred governance option          | 1 September 2020 |                                   |
| Working Group consider draft, finalise and provide comment and report to GRFMA | 8 October        | Board Meeting date                |
| Constituent council consultation funding methodologies 2) completed            | 10 December 2020 | Board Meeting date Allows 9 weeks |
| Final Charter Review 2 recommendations adopted by constituent councils         | 11 February 2021 | Board Meeting date Allows 9 weeks |
| Ministerial approval of new GRFMA Charter                                      | 8 April 2021     | New Charter commences 1 July 2021 |

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|                      |  |
|----------------------|--|
| <b>Agenda Item:</b>  | <b>8.8</b>   |
| <b>Committee:</b>    | <b>Board</b>   |
| <b>Meeting Date:</b> | <b>13 August 2020</b>  |
| <b>Title:</b>        | <b>Bruce Eastick North Para Flood Mitigation Dam – Operations and Maintenance Manual</b> |

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**Recommendation:****That the GRFMA:**

- 1. Receives the report;**
  - 2. Notes pending inspection of the Bruce Eastick North Para Flood Mitigation Dam and associated land to ascertain conformity with service level requirements contained in the 2020 Operations and Maintenance Manual; and**
  - 3. Receives a further report regarding the inspection at the 15 October 2020 meeting.**
- 

The Bruce Eastick North Para River Floodmitigation Dam was constructed within the North Para River approx. 5km north-east of the Township of Gawler, between October 2006 and December 2007.

Formed from about 45,000 m<sup>3</sup> of Roller Compacted Concrete (RCC), the 28-metre-high dam was designed to provide attenuation during flooding events. The dam attenuates river flows by temporarily storing floodwater, restricting flows past the dam through a single low-level outlet pipe (LLOP) and twin high-level outlet pipes (HLOP's) before overtopping the crest of the main dam and ultimately the higher secondary spillway. The subsequent reduction in the peak river flood flows provides an increased level of flood protection to the downstream Township of Gawler, and rural areas further downriver.

An Operations and Maintenance Manual was compiled in 2008 to detail the requirements for the routine operation and maintenance of the Dam and surrounding land (owned by GRFMA) .

The Manual was prepared according to the requirements of Section 4 of the 2003 ANCOLD Guidelines on Dam Safety Management.

Post 2008 the GRFMA has purchased additional land surrounding the Dam and has recently concluded (October 2019) the Bruce Eastick North Para Flood Mitigation Dam Hydrology, Dambreak and Consequence Assessment.

The 2019 Dambreak and Consequence Assessment Report determined the following consequence category.

| Scenario | Incremental PLL | Severity of damage and loss | Consequence category |
|----------|-----------------|-----------------------------|----------------------|
| SDF      | 0               | Minor                       | Very Low             |
| Flood    | 5               | Medium                      | High B               |

(SDF = Sunny Day Failure)

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The Dambreak and Consequence Assessment Report recommends the following inspection regime.

| <b>Inspection</b> | <b>Personnel</b>                              | <b>Purpose</b>  |
|-------------------|---|---|
| Comprehensive     | Dam Engineer and specialists (where relevant) | The identification of deficiencies by thorough onsite inspections; by evaluating surveillance data and by applying current criteria and prevailing knowledge. Equipment should be test operated to identify deficiencies. |
| Intermediate      | Dams Engineer                                 | The identification of deficiencies by visual examination of the dam and review of recent surveillance data, with recommendations for corrective actions. Equipment is inspected and, preferably, test operated.           |
| Routine/Visual    | Operations Personnel                          | The identification and reporting of deficiencies by visual observation of the dam by operating personnel as part of their duties at the dam.  |
| Special/Emergency | Dams Engineer and specialists                 | The examination of a particular feature of a dam for some special reason (e.g. After earthquakes, heavy floods, rapid drawdown, emergency situation) to determine the need for pre-emptive or corrective actions.         |

A review of the 2008 Operations and Maintenance Manual has now been completed by consulting firm Aurecon Australasia Pty Ltd.

The updated Manual reflects conformity according to the requirements of the ANCOLD Guidelines on Dam Safety Management, in regard to the change to the Consequence category following the 2019 Dambreak and Consequence Assessment Report.

Inspection and Maintenance programs are also identified in relation to:

- Access Roads, Fencing and Signage;
- Main Dam;
- Secondary Spillway
- Dam land/grounds'

A visual inspection of the Bruce Eastick North Para Flood Mitigation Dam facility will now be undertaken by the Executive Officer to ascertain conformity with service level requirements contained in the 2020 Operations and Maintenance Manual.



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|                      |                                 |
|----------------------|---------------------------------|
| <b>Agenda Item:</b>  | <b>8.9</b>                      |
| <b>Committee:</b>    | <b>Board</b>                    |
| <b>Meeting Date:</b> | <b>13 August 2020</b>           |
| <b>Title:</b>        | <b>ARTC Bridge Gawler River</b> |

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**Recommendation:**

**That the GRFMA:**

- 1. Receives the report;**
  - 2. Not support the proposed design and replacement of the ARTC Bridge on the Gawler River until such time as matters identified in the Water Technology reports *ARTC Bridge Replacement V1\_2 200728* and the proposed temporary works *V1\_2 200730* are resolved; and**
  - 3. Endorses the Executive Officer further engaging with Tonkin Consulting to facilitate suitable resolution of matters identified.**
- 

At the 11 June 2020 GRFMA meeting the following resolution was carried

*That the GRFMA;*

- 1. Receives the report from Tonkin Consulting in relation to replacement of the rail bridge across the Gawler River.*
- 2. Notes separate advice from Water Technology identifying more detail is required from ARTC/Tonkin Consulting to facilitate a more thorough review of initial issues identified.*
- 3. Requests the Executive Officer to:*
  - a) further engage Water Technology to undertake a more thorough review and report.*
  - b) engage with Tonkin Consulting on the report (per (a) above) to ensure the channel capacity in the vicinity of the bridge is not compromised by the new structure.*
- 4. Authorises expenditure of up to \$5,000 to facilitate the report.*

In accordance with the resolution the Executive Officer engaged Water Technology (WT) to facilitate a more thorough review of issues identified with proposed design of the replacement rail bridge across the Gawler River.

Following receipt of the completed review report (WT) the Executive Officer wrote to Tonkin Consulting advising:

*The report from Water Technology has identified a number of matters that require further information and clarification in relation to:*

*Confirmation of the design flow conveyance capacity of the Bridge as 200 m<sup>3</sup>/s and that the final design is able to convey that flow without causing breakouts upstream.*

*Comparison with other available survey data to determine if the current observed channel geometry is consistent with the previous survey or if there has indeed been significant sediment accumulation near the bridge which should be removed so that the original channel and bridge capacity in this section should be reinstated as part of the bridge replacement.*

*Further justification should be provided for the selection of roughness parameter. In particular, data from a historic flow gauge, located near Virginia Park a little way downstream, should be reviewed and used to calibrate the hydraulic model roughness parameters.*

*The present configuration of the site includes a lowered spillway section in the northern bank this arrangement causes inundation to private property and should be removed and replaced with a more satisfactory arrangement as part of the bridge replacement process.*

The subsequent 21/7/2020 response from Tonkin Consulting noted

*In summary the new bridge crossing proposed has been modelled under different scenarios to confirm that:*

- *Hydraulic capacity is equivalent or better than existing and does not form a hydraulic restriction based on existing up and down stream channel conditions.*
- *Should the Authority undertaken significant channel clearing both up and down stream of the bridge, hydraulic modelling confirms that proposed crossing does not create a hydraulic restriction.*
- *Should the Authority reinstate and/or increase the levee containment height upstream of the bridge modelling confirms that the proposed crossing configuration does not create a hydraulic restriction.*
- *Similarly combining channel clearing with increased levee containment was modelled to demonstrate that new bridge crossing does not create a hydraulic restriction.*

The further response from Tonkin Consulting was also provided to Water Technology which has now advised there remain a number of matters that require further clarification before the GRFMA would consider support for the proposed design and replacement of the ARTC Bridge on the Gawler River.

Below are the key items raised:

#### *ARTC Bridge Replacement V1\_2 200728*

*The further information provided by Tonkin does provide a little more confidence in the hydraulic performance of the proposed bridge replacement, however, there remains some uncertainty with respect to the model predictions.*

*Modelling assumptions that detract from the overall confidence in the results include:*

- *The roughness values in the model are potentially too low (hence our previous comment in relation to model calibration). This concern could be alleviated by testing the sensitivity by increasing roughness values (rather than just reducing them) and demonstrating the impacts where negligible.*
- *The effectiveness of channel clearing is considered to be overestimated (because the model roughness is a lumped parameter that incorporates a range of physical features such as river sinuosity as well as surface roughness values).*
- *The assumed downstream channel bed slope is significantly higher than that observed from previous surveys over longer sections of river and specifically downstream of the modelled section of river (as reported in figure 3.2 page 10 of Australian Water environments 2017) of 0.1% rather than the 0.13% which is stated as being the average bed slope through the section of the river modelled by Tonkin Consulting).*

*ARTC should confirm for the Authority that the bridge is able to perform hydraulically as illustrated in Figure 2.5 of the report (ie convey within channel flows of 200 m<sup>3</sup>/s) and also would be structurally sound under those flow conditions, so as not to compromise the integrity of the Northern Floodway proposal, of which ARTC would be a major beneficiary as it will achieve flood immunity for the rail line south of the Gawler River*

*Temporary works V1\_2 200730*

*Bardavcol are proposing to install a temporary ford structure to provide access to the bridge site so that works can proceed on the bridge replacement whilst the existing bridge is still being used.*

*The increase in water depth, should there be a flood, will be felt by a third party upstream of the site. Hence, Bardavcol are expecting a third party to take on risk and potentially incur additional damages for no benefit that we have been made aware of. Our advice therefore is that the Authority adopt a precautionary approach. We are concerned that the Authority could be implicated by knowingly approving an increased flood risk should there be a flood. We would therefore recommend that the Authority require Bardavcol to either:*

- Consult with the potentially affected parties and demonstrate that their consent has been received for the increase in flood exposure; or*
- Refine the temporary ford crossing configuration to avoid the third-party impacts.*

Tonkin Consulting has now been advised that the above matters require further clarification before the GRFMA will consider support for the proposed design and replacement of the ARTC Bridge on the Gawler River.

See attachment for Water Technology reports ARTC Bridge Replacement V1\_2 200728 and the proposed temporary works V1\_2 200730 which provide further detail.

30 July 2020

Mr David Hitchcock  
Executive Officer  
Gawler River Floodplain Management Authority  
266 Seacombe Road  
Seacliff Park, SA 5049

Via email: [davidehitchcock@bigpond.com](mailto:davidehitchcock@bigpond.com)

Dear David

Our ref: P18063 Comments on ARTC Bridge Replacement Temporary Works V1\_2 200730

## ARTC Gawler River Crossing - Temporary Works

Bardavcol are proposing to install a temporary ford structure to provide access to the bridge site so that works can proceed on the bridge replacement whilst the existing bridge is still being used.

Tonkin Consulting (2020) have assessed the hydraulics of the proposed ford and its impacts on the hydraulic performance of the Gawler River. Their review indicates that the ford as proposed will cause an increase in upstream water levels of 30 mm, but recommend that this be accepted because the ford will be temporary and only be utilised for a period in summer.

While 30 mm may does not appear to be a large increase in depth, under normal circumstances an increase of this amount would be considered unacceptable, and lead to a refusal of a development application. Tonkin Consulting's logic for not changing the configuration of the ford to reduce the scale of impacts appears to be based on the temporary nature and timing of the works.

It is worth noting that a summer flood is not uncommon for the Gawler River, with tropical infeed of moisture from the North West or and / or North East of Australia being a well-known cause of high flows and flooding within the Gawler River catchment.

The increase in water depth, should there be a flood, will be felt by a third party upstream of the site. Hence, Bardavcol are expecting a third party to take on risk and potentially incur additional damages for no benefit that we have been made aware of. Our advice therefore is that the Authority adopt a precautionary approach. We are concerned that the Authority could be implicated by knowingly approving an increased flood risk should there be a flood. We would therefore recommend that the Authority require Bardavcol to either:

- Consult with the potentially affected parties and demonstrate that their consent has been received for the increase in flood exposure; or
- Refine the temporary ford crossing configuration to avoid the third-party impacts.

We trust the above advice will be of assistance to the Authority. Please do not hesitate to contact the undersigned should you require any further clarification.

Yours sincerely



Geoff Fisher  
Regional General Manager, SA  
[geoff.fisher@watertech.com.au](mailto:geoff.fisher@watertech.com.au)

**WATER TECHNOLOGY PTY LTD**

29 July 2020

Mr David Hitchcock  
Executive Officer  
Gawler River Floodplain Management Authority  
266 Seacombe Road  
Seacliff Park, SA 5049

Via email: [davidehitchcock@bigpond.com](mailto:davidehitchcock@bigpond.com)

Dear David

Our ref: P18063 Additional Comments on ARTC Bridge Replacement V1\_2 200728

## ARTC Gawler River Crossing

Further details have been provided in the updated report forwarded by Tonkin Consulting. This further information does provide a little more confidence in the hydraulic performance of the proposed bridge replacement, however, there remains some uncertainty with respect to the model predictions.

Whilst Tonkin Consulting can demonstrate that the proposed bridge out performs the existing bridge under the existing deteriorated channel configuration and condition, the expected absolute capacity of the proposed structure is of importance to the Authority, irrespective of whether or that was originally specified in the scope of works requested of Tonkin Consulting by ART/Bardavcol. Furthermore, the original capacity of the channel and bridge remains of importance.

Modelling assumptions that detract from the overall confidence in the results include:

- The roughness values in the model are potentially too low (hence our previous comment in relation to model calibration). This concern could be alleviated by testing the sensitivity by increasing roughness values (rather than just reducing them) and demonstrating the impacts where negligible.
- The effectiveness of channel clearing is considered to be overestimated (because the model roughness is a lumped parameter that incorporates a range of physical features such as river sinuosity as well as surface roughness values).
- The assumed downstream channel bed slope is significantly higher than that observed from previous surveys over longer sections of river and specifically downstream of the modelled section of river (as reported in figure 3.2 page 10 of Australian Water environments 2017) of 0.1% rather than the 0.13% which is stated as being the average bed slope through the section of the river modelled by Tonkin Consulting).

All these factors potentially lead to an overestimate of actual bridge capacity by Tonkin Consulting.

The report also continues to falsely indicate that the 100 year ARI Gawler River flow rate is 420 m<sup>3</sup>/s.

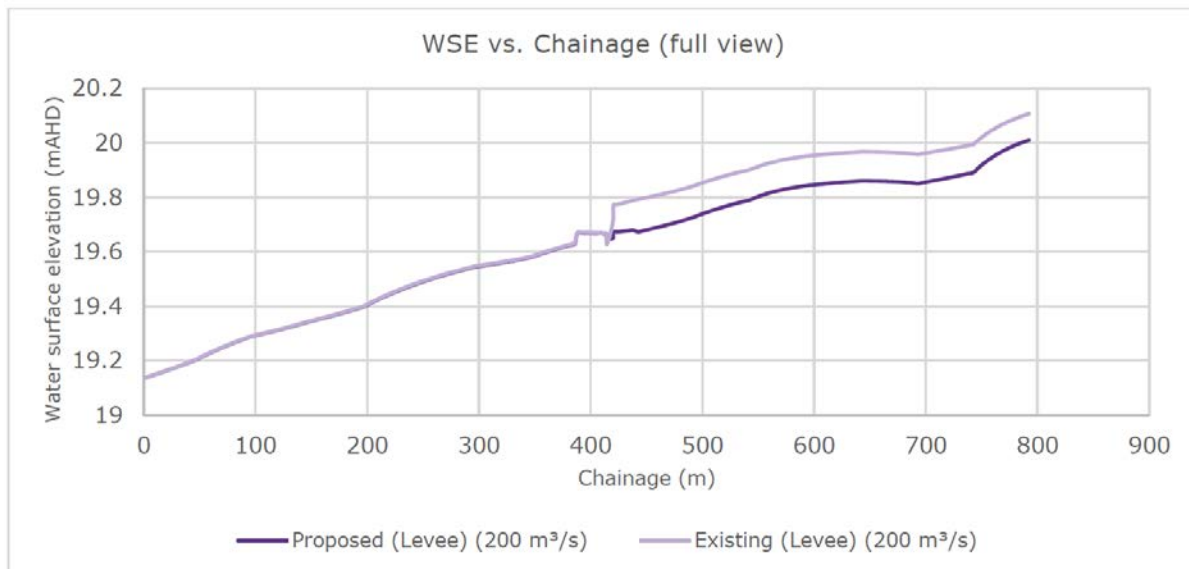
Of particular importance for the Authority, Councils and State Government are the proposals at hand to increase the flood protection of the upper and lower Gawler River.

Whilst the existing river and levee conditions have deteriorated, proposals to upgrade both would require the bridge to convey and withstand within channel flows of between 160 m<sup>3</sup>/s and 180m<sup>3</sup>/s.

Of particular interest in this regard in the report are the simulations with raised levees as these represent a likely future scenario with the implementation of the Northern Floodway. Without those works, breakouts from

the Gawler River to the south will continue to occur, irrespective of the bridge configuration, and the ARTC rail asset between Virginia and the Gawler River will continue to be a risk of significant damage from flooding from relatively small floods (eg 20 year ARI).

Figure 2.5 of the Tonkin Consulting Report (reproduced below) represents the long term most likely flood conveyance outcome, assuming works proceed as planned with the Northern Floodway.



**Figure 2.5. Water surface elevation with glass walled flows ( $Q=200 \text{ m}^3/\text{s}$ ).**

ARTC should confirm for the Authority that the bridge is able to perform hydraulically as illustrated in Figure 2.5 of the report (ie convey within channel flows of  $200 \text{ m}^3/\text{s}$ ) and also would be structurally sound under those flow conditions, so as not to compromise the integrity of the Northern Floodway proposal, of which ARTC would be a major beneficiary as it will achieve flood immunity for the rail line south of the Gawler River.

We trust the above advice will be of assistance to the Authority. Please do not hesitate to contact the undersigned should you require any further clarification.

Yours sincerely



Geoff Fisher  
Regional General Manager, SA  
geoff.fisher@watertech.com.au

**WATER TECHNOLOGY PTY LTD**

#### References

Australian Water Environments, 2017 "Gawler River 2016 Flood review. Project Report. Prepared for the Gawler River Floodplain Management Authority.

Tonkin Consulting, (July) 2020. Gawler River Bridge Replacement. Hydraulic Modelling Report. Prepared for Bardavcol Pty Ltd on behalf of ARTC)

**Agenda Item:** 8.10  
**Committee:** Board  
**Meeting Date:** 13 August 2020  
**Title:** Finance Report

**Recommendation:**

**That the GRFMA receives the finance report as of 31 July 2020 showing a balance of total funds available \$248,034.74.**

This report provides the GRFMA Finance Report for the period ending 31 July 2020 and previous Finance Report to 31/5/2020 as business deferred from 9/6/2020 GRFMA meeting.

Finance Report 31 July 2020

Reconciliation to 31/7/2020 showing a balance of total funds available of \$248,034.74:

- Bank SA \$103,090.07
- LGFA \$144,944.67

Tabled below Executive Officer Activities report.

| <b>Activity</b>  | <b>Feb</b>  | <b>Mar</b>  | <b>April</b> | <b>May</b>   | <b>June</b> | <b>July</b>  |
|--|-------------|-------------|--------------|--------------|-------------|--------------|
| To keep maintained the business office of the Authority  | 7           | 14.25       | 18.5         | 5.5          | 6           | 21           |
| To prepare the Business Plan, Budgets and reports in a timely manner                             | 7.5         |             | 1.5          |              |             | 2            |
| To liaise with Councils, and Stakeholders to foster the outcomes of the Business Plan            | 17.5        | 19.75       | 21           | 19.5         | 12.5        | 9.5          |
| To attend all meetings of the GRFMA, to prepare agendas, minutes and correspondence as required. | 16.5        | 3.5         | 9            | 13.75        | 18.5        | 13.25        |
| <b>TOTAL</b>   | <b>48.5</b> | <b>37.5</b> | <b>50</b>    | <b>38.75</b> | <b>37</b>   | <b>45.75</b> |



**Balance Sheet**266 Seacombe Road  
Seacliff Park SA 5049

As of July 2020

ABN: 12 925 534 861  
Email: [davidehitchcock@bigpond.com](mailto:davidehitchcock@bigpond.com)

|                                 |              |                  |                 |
|---------------------------------|--------------|------------------|-----------------|
| <b>Assets</b>                   |              |                  |                 |
| Current Assets                  |              |                  |                 |
| Bank Accounts                   |              |                  |                 |
| Bank SA Account                 | \$103,090.07 |                  |                 |
| LGFA Investment Account         | \$144,944.67 |                  |                 |
| Total Bank Accounts             |              | \$248,034.74     |                 |
| Other Current Assets            |              |                  |                 |
| Trade Debtors                   | \$30,485.40  |                  |                 |
| Debtor                          | \$53.66      |                  |                 |
| ATO Payments & Refunds          | \$1,613.00   |                  |                 |
| Total Other Current Assets      |              | \$32,152.06      |                 |
| Total Current Assets            |              |                  | \$280,186.80    |
| Non-Current Assets              |              |                  |                 |
| Infrastructure                  |              | \$25,245,000.00  |                 |
| Accum. Depr. Infrastructure     |              | (\$3,786,562.50) |                 |
| Land                            |              | \$477,000.00     |                 |
| Access Roads                    |              | \$84,000.00      |                 |
| Accumulated Dep Access Rd       |              | (\$8,600.00)     |                 |
| Total Non-Current Assets        |              |                  | \$22,010,837.50 |
| Total Assets                    |              |                  | \$22,291,024.30 |
| <b>Liabilities</b>              |              |                  |                 |
| Current Liabilities             |              |                  |                 |
| GST Liabilities                 |              |                  |                 |
| GST Collected                   | \$9,811.85   |                  |                 |
| GST Paid                        | (\$1,381.55) |                  |                 |
| ATO Payments & Refunds          | \$4,385.00   |                  |                 |
| Total GST Liabilities           |              | \$12,815.30      |                 |
| Other Current Liabilities       |              |                  |                 |
| Accrued Expense                 | \$41,669.00  |                  |                 |
| Total Other Current Liabilities |              | \$41,669.00      |                 |
| Total Current Liabilities       |              |                  | \$54,484.30     |
| Total Liabilities               |              |                  | \$54,484.30     |
| Net Assets                      |              |                  | \$22,236,540.00 |
| <b>Equity</b>                   |              |                  |                 |
| Accumulated Surplus             |              | \$15,957,461.00  |                 |
| Asset Revaluation Reserves      |              | \$8,681,973.10   |                 |
| Retained Earnings               |              | (\$2,486,350.00) |                 |
| Current Year Surplus/Deficit    |              | \$83,455.90      |                 |
| Total Equity                    |              |                  | \$22,236,540.00 |

This report includes Year-End Adjustments.



**Reconciliation Report**266 Seacombe Road  
Seacliff Park SA 5049

ABN: 12 925 534 861

Email: [davidehitchcock@bigpond.com](mailto:davidehitchcock@bigpond.com)

| ID No. | Date Memo/Payee | Deposit | Withdrawal |
|--------|-----------------|---------|------------|
|--------|-----------------|---------|------------|

**Account:** 1-1110 Bank SA Account  
**Date Of Bank Statement:** 7/31/2020  
**Last Reconciled:** 6/30/2020  
**Last Reconciled Balance:** \$38,236.83

**Cleared Cheques**

|          |           |                        |                    |
|----------|-----------|------------------------|--------------------|
| 732      | 6/30/2020 | Succession Ecology     | \$4,721.20         |
| 733      | 6/30/2020 | Water Technology       | \$1,287.00         |
| EFT      | 6/30/2020 | SMEC                   | \$18,690.10        |
| EFT      | 6/30/2020 | David Hitchcock        | \$4,884.00         |
| EFT      | 6/30/2020 | Ian Baldwin            | \$1,100.00         |
| EFT      | 6/30/2020 | Think Purple Solutions | \$682.00           |
| SC073120 | 7/31/2020 | Safe deposit fee       | \$5.00             |
| Total:   |           |                        | \$0.00 \$31,369.30 |

**Cleared Deposits**

|          |           |                                  |                     |
|----------|-----------|----------------------------------|---------------------|
| CR000136 | 7/23/2020 | Payment; Light Regional Council  | \$15,775.70         |
| CR000137 | 7/23/2020 | Payment; The Barossa Council     | \$15,775.70         |
| CR000138 | 7/23/2020 | Payment; Adelaide Hills Council  | \$13,856.15         |
| CR000139 | 7/23/2020 | Payment; Town of Gawler          | \$18,174.20         |
| CR000140 | 7/23/2020 | Payment; City of Playford        | \$22,972.95         |
| CR000141 | 7/23/2020 | Payment; Adelaide Plains Council | \$21,374.65         |
| CR000142 | 7/29/2020 | ATO                              | \$4,385.00          |
| IE073120 | 7/31/2020 | Bank Int                         | \$0.24              |
| Total:   |           |                                  | \$112,314.59 \$0.00 |

**Outstanding Cheques**

|        |           |                                 |                    |
|--------|-----------|---------------------------------|--------------------|
| EFT    | 7/31/2020 | Floodplain Management Australia | \$990.00           |
| EFT    | 7/31/2020 | David Hitchcock                 | \$6,039.00         |
| EFT    | 7/31/2020 | Ian Baldwin                     | \$900.00           |
| EFT    | 7/31/2020 | VRM Accounting                  | \$787.55           |
| EFT    | 7/31/2020 | LGA Mutual Liability Scheme     | \$1,763.30         |
| EFT#   | 7/31/2020 | Aurecon                         | \$5,612.20         |
| Total: |           |                                 | \$0.00 \$16,092.05 |

**Reconciliation:**

|                                    |              |
|------------------------------------|--------------|
| AccountRight Balance On 7/31/2020: | \$103,090.07 |
| Add: Outstanding Cheques:          | \$16,092.05  |
| SubTotal:                          | \$119,182.12 |
| Deduct: Outstanding Deposits:      | \$0.00       |
| Expected Balance On Statement:     | \$119,182.12 |

## Transaction History Report

Please advise any error or unauthorised transaction promptly to the bank

Account name GAWLER RIVER FLOODPLAIN MANAGEMENT  
 Account number 010 0101 248 140  
 BSB 105-010  
 Currency AUD  
 Opening balance 38,236.83CR  
 Transaction period from 01/07/2020 to 31/07/2020

| Date       | Description   | Serial number | Debit       | Credit      | Balance      |
|------------|---|---------------|-------------|-------------|--------------|
| 07/07/2020 | INTERNET WITHDRAWAL 07JUL16:52<br>Chair Hon June          |               | 1,100.00 ✓  |             | 37,136.83CR  |
| 07/07/2020 | INTERNET WITHDRAWAL 07JUL14:32<br>ARTC report invWT002959 |               | 1,287.00 ✓  |             | 35,849.83CR  |
| 07/07/2020 | INTERNET WITHDRAWAL 07JUL14:32<br>Dam land seeding        |               | 4,721.20 ✓  |             | 31,128.63CR  |
| 07/07/2020 | INTERNET WITHDRAWAL 07JUL16:52<br>EO serv June20          |               | 4,884.00 ✓  |             | 26,244.63CR  |
| 07/07/2020 | INTERNET WITHDRAWAL 07JUL14:32<br>Baffle desgn inv131817  |               | 18,690.10 ✓ |             | 7,554.53CR   |
| 09/07/2020 | INTERNET WITHDRAWAL 09JUL20:33<br>Admin June20            |               | 682.00 ✓    |             | 6,872.53CR   |
| 20/07/2020 | SAFE DEPOSIT FEE (INC GST)                                |               | 5.00 ✓      |             | 6,867.53CR   |
| 23/07/2020 | Light Regional C<br>Light Regional                        |               |             | 15,775.70 ✓ | 22,643.23CR  |
| 23/07/2020 | The Barossa Coun<br>077396                                |               |             | 15,775.70 ✓ | 38,418.93CR  |
| 28/07/2020 | Bank<br>AdelHillsCouncil                                  |               |             | 13,856.15 ✓ | 52,275.08CR  |
| 29/07/2020 | ATO ION OFFICE<br>ATO001000013271161                      |               |             | 4,385.00    | 56,660.08CR  |
| 29/07/2020 | Town of Gawler<br>TOWN OF GAWLER                          |               |             | 18,174.20 ✓ | 74,834.28CR  |
| 30/07/2020 | City of Playford<br>CITY OF PLAYFORD                      |               |             | 22,972.95 ✓ | 97,807.23CR  |
| 31/07/2020 | CREDIT INTEREST   |               |             | 0.24 ✓      | 97,807.47CR  |
| 31/07/2020 | Adelaide Plains<br>Adelaide Plains Co                     |               |             | 21,374.65 ✓ | 119,182.12CR |
|            | TOTAL   |               | 31,369.30   | 112,314.59  | 119,182.12CR |

Reconciliation Report

266 Seacombe Road  
Seacliff Park SA 5049

ABN: 12 925 534 861  
Email: [davidehitchcock@bigpond.com](mailto:davidehitchcock@bigpond.com)

| ID No.                   | Date Memo/Payee | Deposit                 | Withdrawal |
|--------------------------|-----------------|-------------------------|------------|
| Account:                 | 1-1130          | LGFA Investment Account |            |
| Date Of Bank Statement:  | 7/31/2020       |                         |            |
| Last Reconciled:         | 6/30/2020       |                         |            |
| Last Reconciled Balance: | \$144,891.01    |                         |            |

Cleared Deposits

|                                    |           |            |              |        |
|------------------------------------|-----------|------------|--------------|--------|
| IE073120                           | 7/31/2020 | Intreerest | \$53.66      |        |
| Total:                             |           |            | \$53.66      | \$0.00 |
| Reconciliation:                    |           |            |              |        |
| AccountRight Balance On 7/31/2020: |           |            | \$144,944.67 |        |
| Add: Outstanding Cheques:          |           |            | \$0.00       |        |
| SubTotal:                          |           |            | \$144,944.67 |        |
| Deduct: Outstanding Deposits:      |           |            | \$0.00       |        |
| Expected Balance On Statement:     |           |            | \$144,944.67 |        |

## Council Deposits

### Transaction Statement from 01-Jul-2020 to 31-Jul-2020 inclusive

| Deal   | Date       | Transaction         | Interest Rate | Amount         | Balance      |
|--|------------|---------------------|---------------|----------------|--------------|
| <b>Gawler River General</b>                            |            |                     |               |                |              |
| Council Dep - 24HR Mthly                               |            |                     |               |                |              |
| 58319  | 01-07-2020 | Opening Balance     |               |                | \$144,891.01 |
| 58319  | 01-07-2020 | CAPITALISE INTEREST | 0.4500        | \$53.66        | \$144,944.67 |
| 58319  | 31-07-2020 | Closing Balance     |               |                | \$144,944.67 |
| Accrued interest for period 01-Jul-2020 to 31-Jul-2020 |            |                     |               | <u>\$55.45</u> |              |
| Total Gawler River General - Council Dep - 24HR Mthly  |            |                     |               | \$55.45        |              |

## Summary

| Gawler River Floodplain Management Authority | Accrued Interest |
|--|------------------|
| Gawler River General                         | \$55.45          |
| Grand Total                                  | \$55.45          |

## Item 9.1



2a Wasleys Road  
Mallala SA 5502  
PO Box 18  
Mallala SA 5502

Tel – 08 8527 0200  
Fax – 08 8527 2242  
info@apc.sa.gov.au  
apc.sa.gov.au

ABN – 58 384 968 672

Our Ref: D20/34404

5 August 2020

David Hitchcock, Executive Officer  
Gawler River Floodplain Management Authority  
266 Seacombe Road  
SEACLIFF PARK SA 5049  
By email: [davidehitchcock@bigpond.com](mailto:davidehitchcock@bigpond.com)

Dear David

**Re: GRFMA Charter Review Update, Advancement of a Stormwater Management Plan and Northern Floodway Project Update**

Council, at its Ordinary Meeting held on 27 July 2020, considered Item 21.1 – *Gawler River Floodplain Management Authority – Charter Review Update, Advancement of a Stormwater Management Plan and Northern Floodway Project Update* and resolved as follows:

21.1 *Gawler River Floodplain Management Authority - Charter Review Update, Advancement of a Stormwater Management Plan and Northern Floodway Project Update*

Moved Councillor Keen                      Seconded Councillor Lush                      **2020/ 271**

***“that Council, having considered Item 21.1– Gawler River Floodplain Management Authority – Charter Review Update, Advancement of a Stormwater Management Plan and Northern Floodway Project Update, dated 27 July 2020, instructs the Chief Executive Officer to formally write to the GRFMA expressing its concern that the funding model adopted by the Board at its meeting held on 5 July 2018 (GRB 18/50) has now been superseded through resolutions adopted on 17 July 2020 (GRB 20/51). The funding model previously unanimously endorsed stated that the State and Federal Government shall wholly fund all ‘...planning, consultation, detailed design and capital works associated with the Northern Floodway.’ Resolution GRB 20/51 now holds that constituent councils will be asked for their ‘...support to jointly fund the SMP and completion of Stage 1 - 30% design for the Northern Floodway project.”***

**CARRIED**

On behalf of Council, I would be grateful if this correspondence could be tabled at the August meeting of the GRFMA Board for consideration.

Further, I would appreciate your advice as to whether or not you believe the respective resolutions as identified herein are indeed at odds with one another. It is Council's concern that the resolution adopted at the most recent Special Meeting of the Board does potentially provide for constituent councils to, at the appropriate juncture, support jointly funding the SMP and completion of Stage 1 – 30% design for the Northern Floodway Project.

To conclude, the Elected Body has instructed me to reinforce to you that APC's support in relation to the delivery of the Northern Floodway project is premised entirely on the basis that all capital costs (including planning, consultation, detail design and capital works) are borne by State and Federal Government.

I will contact you and Ian in the coming days to explain in greater depth the origins of Council's concerns, ahead of you tabling this correspondence at the August meeting of the GRFMA Board.

Yours sincerely

A handwritten signature in black ink, appearing to be 'J. Miller', written in a cursive style.

**James Miller**  
**Chief Executive Officer**



Our Ref: D20/34403

5 August 2020

David Hitchcock, Executive Officer  
Gawler River Floodplain Management Authority  
266 Seacombe Road  
SEACLIFF PARK SA 5049

By email: [davidehitchcock@bigpond.com](mailto:davidehitchcock@bigpond.com)

Dear David

**Re: GRFMA Charter Review Update, Advancement of a Stormwater Management Plan and Northern Floodway Project Update**

Council, at its Ordinary Meeting held on 27 July 2020, considered Item 21.1 – *Gawler River Floodplain Management Authority - Charter Review Update, Advancement of a Stormwater Management Plan and Northern Floodway Project Update* and resolved as follows:

*21.1 Gawler River Floodplain Management Authority - Charter Review Update, Advancement of a Stormwater Management Plan and Northern Floodway Project Update*

*Moved Councillor Di Troia      Seconded Councillor Boon      2020/ 271*

***“that Council, having considered Item 21.1– Gawler River Floodplain Management Authority - Charter Review Update, Advancement of a Stormwater Management Plan and Northern Floodway Project Update, dated 27 July 2020, instructs the Chief Executive Officer to formally write to the GRFMA outlining its concerns that ‘in-principle’ commitments are being made to advance an abridged Stormwater Management Plan and Stage 1 - 30% design for the Northern Floodway without constituent councils understanding their respective financial positions due to:***

- The GRFMA Charter Review not having been completed***
- Government commitments not having been secured***
- Agency/private sector financial support not having been sought.”***

**CARRIED**

On behalf of Council, I would be grateful if this correspondence could be tabled at the August meeting of the GRFMA Board for consideration.

I will contact you and Ian in the coming days to explain in greater depth the origins of Council's concerns.

Yours sincerely

A handwritten signature in black ink, appearing to be 'J. Miller', written in a cursive style.

**James Miller**  
**Chief Executive Officer**