

CONFIRMED MINUTES

Shire of West Arthur Ordinary Council Meeting Thursday 27 February 2025

These Minutes were confirmed at the Ordinary council meeting on: 27 March 2025

Signed:

Presiding Member at the meeting at which the Minutes were Confirmed.

ngnoull

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The purpose of this council meeting is to discuss and, where possible, make resolutions about items appearing on the agenda. Whilst Council has the power to resolve such items and may in fact, appear to have done so at the meeting, no person should rely on or act on basis of such decision or on any advice or information provided by a member or officer, or on the content of any discussion occurring, during the course of the meeting.

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Persons should be aware that the provisions of the Local Government Act 1995 (section 5.25 (e)) establish procedures for revocation or rescission of a Council decision.

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MINUTES OF SHIRE OF WEST ARTHUR ORDINARY COUNCIL MEETING HELD IN THE COUNCIL CHAMBERS ON THURSDAY, 27 FEBRUARY 2025 AT 7.00PM

1 DECLARATION OF OPENING/ANNOUNCEMENT OF VISITORS

The Presiding Member declared the meeting open at 7.17pm.

The Presiding Member advised all attendees that the meeting is being recorded as required by s5.23A of the Local Government Act 1995 and regulations 14F - 14I of the Local Government (Administration) Regulations 1996.

2 ATTENDANCE/APOLOGIES/APPROVED LEAVE OF ABSENCE

COUNCILLORS:	Cr Neil Morrell	(Shire President)
	Cr Karen Harrington	(Deputy Shire President)
	Cr Graeme Peirce	
	Cr Duncan South	
	Cr Adam Squires	
	Cr Russell Prowse	
STAFF:	Vin Fordham Lamont	(Chief Executive Officer)
	Rajinder Sunner	(Manager Corporate Services)
	Gary Rasmussen	(Manager Works and Services)
	Sharon Bell	(Community Development Officer)
	Tahnee-Lee Lubcke	(Projects Officer)
APOLOGIES:	Cr Robyn Lubcke	
ON LEAVE OF ABSENCE:	Nil	
ABSENT:	Nil	

3 ANNOUNCEMENTS OF THE PRESIDING MEMBER

Nil

Nil

MEMBER OF THE PUBLIC:

4 RESPONSE TO PREVIOUS PUBLIC QUESTIONS TAKEN ON NOTICE

Nil

5 PUBLIC QUESTION TIME

Nil

6 PETITIONS, DEPUTATIONS, PRESENTATIONS, SUBMISSIONS

Nil

7 APPLICATIONS FOR LEAVE OF ABSENCE

REQUEST FOR LEAVE OF ABSENCE

RESOLUTION CO-2025-001

Moved: Cr Duncan South Seconded: Cr Adam Squires

That the request received from Cr Lubcke be accepted and leave of absence granted.

<u>In Favour:</u> Crs Neil Morrell, Karen Harrington, Graeme Peirce, Duncan South, Adam Squires and Russell

Prowse

Against: Nil

CARRIED 6/0

8 DISCLOSURES OF INTEREST

Nil

9 CONFIRMATION OF MINUTES OF PREVIOUS MEETINGS HELD

9.1 ORDINARY MEETING OF COUNCIL 19 DECEMBER 2024

Statutory Environment:

Section 5.22 of the *Local Government Act* provides that minutes of all meetings are to be kept and submitted to the next ordinary meeting of the council or the committee, as the case requires, for confirmation.

Voting Requirements:

Simple Majority

RESOLUTION CO-2025-002

Moved: Cr Karen Harrington Seconded: Cr Adam Squires

That the Minutes of the Ordinary Meeting of Council held in Council Chambers on 19 December 2024 be confirmed as true and correct.

<u>In Favour:</u> Crs Neil Morrell, Karen Harrington, Graeme Peirce, Duncan South, Adam Squires and Russell

Prowse

Against: Nil

CARRIED 6/0

10 REPORTS FROM COUNCILLORS

Cr Neil Morrell (Shire President)

Cr Morrell attended the Australia Day Breakfast at Lake Towerinning on 26th January, the Annual Electors Meeting on the 10th February and the annual Shire roads inspection bus trip on 11th February.

Cr Karen Harrington (Deputy Shire President)

Cr Harrington attended the Sheep Phase-out Co-design Workshop on 6th February, the Annual Electors Meeting on the 10th February and the annual Shire roads inspection bus trip on 11th February as well as the Central Country Zone Meeting on 14th February.

Cr Graeme Peirce

Cr Peirce attended the Australia Day Breakfast at Lake Towerinning on 26th January, the Annual Electors Meeting on the 10th February and the annual Shire roads inspection bus trip on 11th February.

Cr Robyn Lubcke

Although absent at this meeting, Cr Lubcke attended the Australia Day Breakfast at Lake Towerinning on 26th January and the Central Country Zone Meeting on 14th February

Cr Duncan South

Cr South attended the Australia Day Breakfast at Lake Towerinning on 26th Jan, the Sheep Phase-out Co-design Workshop on 6th February, the Annual Electors Meeting on the 10th February and the annual Shire roads inspection bus trip on 11th February.

Cr Adam Squires

Cr Squires attended the Australia Day Breakfast at Lake Towerinning on 26th January.

Cr Russell Prowse

Cr Prowse met with Gary & Cass regarding gravel & windfarms in January. He also attended the Australia Day Breakfast at Lake Towerinning on 26th January, the Annual Electors Meeting on the 10th February and the annual Shire roads inspection bus trip on 11th February.

11 OFFICE OF THE CHIEF EXECUTIVE OFFICER

11.1 ANNUAL ELECTORS MEETING - 10 FEBRUARY 2025

File Reference: ADM046

Location: N/A
Applicant: N/A

Author: Renee Schinzig, Administration Officer

Authorising Officer: Vin Fordham Lamont, Chief Executive Officer

Date: 13/02/2025

Disclosure of Interest: Nil

Attachments: 1. Minutes of 2025 Annual Electors Meeting U

SUMMARY:

Council is requested to consider noting the Minutes of the Annual Electors Meeting held 10 February 2025.

BACKGROUND:

The Annual Electors Meeting was held on 10 February 2025. It is a requirement of the Local Government Act under section 5.33 for Council to consider any decisions made at the Annual Electors Meeting.

COMMENT:

Only two decisions were made at the 2024 Annual Electors Meeting:

- 1. Confirmation of Annual Electors Meeting Minutes of 5 February 2024; and
- 2. Receiving the Annual Report for the year ending 30 June 2024.

Both motions were carried and no actions were required.

Three matters were raised in General Business by an elector and will be investigated and addressed by staff.

CONSULTATION:

Chief Executive Officer

STATUTORY ENVIRONMENT:

- 5.33. Decisions made at Electors' Meetings
 - (1) All decisions made at an electors' meeting are to be considered at the next ordinary council meeting or, if that is not practicable
 - (a) at the first ordinary council meeting after that meeting; or
 - (b) at a special meeting called for that purpose, whichever happens first.
 - (2) If at a meeting of the council a local government makes a decision in response to a decision made at an electors' meeting, the reasons for the decision are to be recorded in the minutes of the council meeting.

POLICY IMPLICATIONS:

None

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FINANCIAL IMPLICATIONS:

None

STRATEGIC IMPLICATIONS:

None

RISK IMPLICATIONS:

Risk management is the removal of uncertainty from business decisions. Risk is expressed in terms of likelihood it may occur and the consequences that may flow from it. The consequences may be positive or negative or simply a deviation from the expected. The risk or consequence may be related to health and safety; financial; business or service interruption; compliance; reputation; or the environment. Reference to the risk matrix below will generate a risk rating by assessing the likelihood and consequence and multiplying these scores by each other. The greater the risk rating, the greater the risk and the higher the need for specific plans to be developed. All items with a risk rating greater than 10 should be added to the Risk Register and specific controls developed.

Risk Themes:

A risk theme is the categorising of risk. For example, the collection of risks that represent compliance failure. The risk themes in the shire Risk Register include:

- Business Disruption
- Community Disruption
- IT or Communications Failure
- External Threat or Fraud
- Misconduct
- Inadequate safety or security practices
- Inadequate project or change management
- Errors Omissions or Delays
- Inadequate Document Management Processes
- Inadequate supplier / contract management
- Providing inaccurate advice / information
- Ineffective Employment practices
- Compliance failure
- Inadequate asset management
- Inadequate engagement practices
- Ineffective facility or event management
- Inadequate environmental management

Risk Matrix:

Consequence		Insignificant	Minor	Moderate	Major	Catastrophic
Likelihood		1	2	3	4	5
Almost Certain	5	Medium (5)	High (10)	High (15)	Extreme (20)	Extreme (25)
Likely	4	Low (4)	Medium (8)	High (12)	High (16)	Extreme (25)
Possible	3	Low (3)	Medium (6)	Medium (9)	High (12)	High (15)
Unlikely	2	Low (2)	Low (4)	Medium (6)	Medium (8)	High (10)
Rare	1	Low (1)	Low (2)	Low (3)	Low (4)	Medium (5)

Description of Key Risk	Council failing to note AEM minutes as required
Risk Likelihood (based on history and with	Rare (1)
existing controls)	
Risk Consequence	Insignificant (1)

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Risk Rating (Prior to Treatment or Control):	Low (1)
Likelihood x Consequence	
Principal Risk Theme	Compliance Failure
Risk Action Plan (Controls or Treatment	Council to note AEM minutes as required.
Proposed)	

VOTING REQUIREMENTS:

Simple Majority

RESOLUTION CO-2025-003

Moved: Cr Karen Harrington Seconded: Cr Duncan South

That Council note the minutes of the Annual Electors Meeting held on 10 February 2025, including the following questions from General Business and the initial responses:

- 1. Bushfire risk of the Nangip Creek and Common areas. After the two local fires and recently walking thru this area I was really concerned about the risk this area poses to the town. The weeds are thigh high, the creek is choked with weeds and dead trees, and it all looks pretty neglected. What is the Shire plan for this area? It's a perfect place to develop into a lovely close to town walk featuring our natural environment... easier to access than hillman for the passing and/or older tourist. No mention of this in the report.
 - Darkan Bush Fire Brigade Captain, Duncan South, will walk the area and discuss risk and potential actions with the Manager Works and Services and Community emergency Services Manager.
- 2. This is for the emergency services group. Given the increased risk of bush fires what is the plan for keeping the towns folk up to date with evacuation and fire readiness? We have a substantial number of older people now in town who are not smart phone enlightened... would it be pertinent to run some info sessions, liaise with the CRC about their clients. Think about what might happen if the creek did get alight and the impact on the cottage homes etc.
 - An annual community presentation by the Shire by the Chief Bush Fire Control Officer, Community Emergency Services Manager or Department Fire & Emergency Services will be considered.
- 3. I would have liked more in the report to reflect on the importance of the CRC in supporting the Shire. I'm retired for this organisation now so can comment as a ratepayer, the CRC does enable this community to flourish and picks up a lot of the issues that are identified in the shire community consultation. The fact that we are now supporting 10 of the more complex aged care clients through packaged care, have secured 6 months funding for a community car trial and provide a range of activities for older clients (as well as managing the cottage homes) enables the Shire to have a growing older population in the shire. This is a vital organisation to our Shire.

Chief Executive Officer and Councillors agree with comments about the importance of the West Arthur CRC, and the CEO will include appropriate wording in next year's Annual Report.

<u>In Favour:</u> Crs Neil Morrell, Karen Harrington, Graeme Peirce, Duncan South, Adam Squires and Russell

Prowse

Against: Nil

CARRIED 6/0

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Annual Electors Meeting Minutes 10 February 2025

SHIRE OF WEST ARTHUR



Minutes for the Annual Electors Meeting of the Shire of West Arthur held on Monday 10th February 2025 in the Hawthorn Room at the West Arthur CRC, 27 Burrowes Street, Darkan.

In accordance with section 5.27(3) of the Local Government Act 1995 and Regulation 15 of the Local Government (Administration) Regulations, the matters to be discussed at a general electors' meeting are, firstly, the contents of the annual report for the previous financial year and then any other general business.

1000 **OPENING OF MEETING AND ATTENDANCE**

The Presiding Member, Cr Morrell, welcomed attendees and opened the meeting at 7.05pm.

COUNCILLORS

Cr Neil Morrell Shire President

Cr Karen Harrington Deputy Shire President

Cr Graeme Peirce Cr Duncan South

Cr Russell Prowse

Cr Robyn Lubcke

STAFF

Chief Executive Officer Vin Fordham Lamont Raj Sunner Manager Corporate Services Gary Rasmussen Manager of Works & Services

APOLOGIES Cr Adam Squires

ELECTORS Nicole Morrell

Jim Wisniewski Rebecca South

2000 **CONFIRMATION OF PREVIOUS MINUTES**

2100 Annual Electors Meeting Minutes 5th February 2024

Recommendation:

That the Minutes of the Annual Electors Meeting held at the Darkan CRC on 5th February 2024 be confirmed as true and correct.

iviovea:	Cr Harrington	Seconaea:	Cr Peirce	
	-			

CARRIED

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Annual Electors Meeting Minutes 10 February 2025

3000 ANNUAL REPORT FOR THE YEAR ENDING 30 JUNE 2024

3100 Questions or comments in relation to the annual report will be invited. It is preferred that these are communicated in writing (email accepted) to the CEO prior to the meeting to enable questions to be adequately researched.

3200 Receival of Annual Report for the year ending 30 June 2024.

Recommendation:
That the Annual Report for the year ending 30 June 2024 as presented, be received.

Moved: Cr South Seconded: Cr Lubcke

CARRIED

4000 BUSINESS ARISING FROM PREVIOUS ELECTORS MEETING

4100 Nil.

5000 GENERAL BUSINESS

5100 QUESTIONS

Questions are invited from the public. It is preferred that these are communicated in writing (email accepted) to the CEO prior to the meeting to enable questions to be researched.

Questions submitted to the CEO by Pam Stockley in writing and prior to the meeting, followed by responses.

Bushfire risk of the Nangip Creek and Common areas. After the two local fires and recently walking thru this area I was really concerned about the risk this area poses to the town. The weeds are thigh high, the creek is choked with weeds and dead trees, and it all looks pretty neglected. What is the Shire plan for this area? It's a perfect place to develop into a lovely close to town walk featuring our natural environment... easier to access than hillman for the passing and/or older tourist. No mention of this in the report.

Darkan Bush Fire Brigade Captain, Duncan South, will walk the area and discuss risk and potential actions with the Manager Works and Services and Community emergency Services Manager.

This is for the emergency services group. Given the increased risk of bush fires what is the plan for keeping the towns folk up to date with evacuation and fire readiness? We have a substantial number of older people now in town who are not smart phone enlightened... would it be pertinent to run some info sessions, liaise with the CRC about their clients. Think about what might happen if the creek did get alight and the impact on the cottage homes etc.

An annual community presentation by the Shire by the Chief Bush Fire Control Officer, Community Emergency Services Manager or Department Fire & Emergency Services will be considered.

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Annual Electors Meeting Minutes 10 February 2025

5103

I would have liked more in the report to reflect on the importance of the CRC in supporting the Shire. I'm retired for this organisation now so can comment as a ratepayer, the CRC does enable this community to flourish and picks up a lot of the issues that are identified in the shire community consultation. The fact that we are now supporting 10 of the more complex aged care clients through packaged care, have secured 6 months funding for a community car trial and provide a range of activities for older clients (as well as managing the cottage homes) enables the Shire to have a growing older population in the shire. This is a vital organisation to our Shire.

Chief Executive Officer and Councillors agree with comments about the importance of the West Arthur CRC, and the CEO will include appropriate wording in next year's Annual Report.

5200 OTHER GENERAL BUSINESS AS PERMITTED BY PRESIDENT

Nil.

6000 CLOSURE OF MEETING

The Presiding Member closed the meeting at 7.08pm.

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11.2 CHANGE OF COMMENCEMENT TIME OF COUNCIL MEETINGS

File Reference: ADM048

Location: N/A

Applicant: N/A

Author: Vin Fordham Lamont, Chief Executive Officer

Authorising Officer: Vin Fordham Lamont, Chief Executive Officer

Date: 17/01/2025

Disclosure of Interest: Nil
Attachments: Nil

SUMMARY:

Council is requested to consider changing the commencement time of its meetings from 7.00pm to 7.30pm to better accommodate elected members.

BACKGROUND:

Council currently commences its meetings at 7.00pm on the fourth Thursday of each month, with the exception of January when no meeting is held.

COMMENT:

Councillors have recently suggested to the CEO that meetings commence at 7.30pm rather than 7.00pm to enable more time for Council briefing sessions, which are held prior to Council meetings.

It was apparent last year that with increased responsibilities on local government and its elected members, there was not enough time for Officers to adequately brief Councillors on agenda items.

The Shire is required, pursuant to r12 of the *Local Government (Administration) Regulations 1996*, to formally approve the change of time and then advertise the change accordingly.

CONSULTATION:

Elected members

STATUTORY ENVIRONMENT:

Local Government (Administration) Regulations 1996

Reg. 12. Publication of meeting details (Act s. 5.25(1)(g))

POLICY IMPLICATIONS:

Nil

FINANCIAL IMPLICATIONS:

Nil

STRATEGIC IMPLICATIONS:

Nil

RISK IMPLICATIONS:

Risk management is the removal of uncertainty from business decisions. Risk is expressed in terms of likelihood it may occur and the consequences that may flow from it. The consequences may be positive or

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negative or simply a deviation from the expected. The risk or consequence may be related to health and safety; financial; business or service interruption; compliance; reputation; or the environment. *Reference to the risk matrix below will generate a risk rating by assessing the likelihood and consequence and multiplying these scores by each other.* The greater the risk rating, the greater the risk and the higher the need for specific plans to be developed. All items with a risk rating greater than 10 should be added to the Risk Register and specific controls developed.

Risk Themes:

A risk theme is the categorising of risk. For example, the collection of risks that represent compliance failure. The risk themes in the shire Risk Register include:

- Business Disruption
- Community Disruption
- IT or Communications Failure
- External Threat or Fraud
- Misconduct
- Inadequate safety or security practices
- Inadequate project or change management
- Errors Omissions or Delays
- Inadequate Document Management Processes
- Inadequate supplier / contract management
- Providing inaccurate advice / information
- Ineffective Employment practices
- Compliance failure
- Inadequate asset management
- Inadequate engagement practices
- Ineffective facility or event management
- Inadequate environmental management

Risk Matrix:

Consequence		Insignificant	Minor	Moderate	Major	Catastrophic
Likelihood		1	2	3	4	5
Almost Certain	5	Medium (5)	High (10)	High (15)	Extreme (20)	Extreme (25)
Likely	4	Low (4)	Medium (8)	High (12)	High (16)	Extreme (25)
Possible	3	Low (3)	Medium (6)	Medium (9)	High (12)	High (15)
Unlikely	2	Low (2)	Low (4)	Medium (6)	Medium (8)	High (10)
Rare	1	Low (1)	Low (2)	Low (3)	Low (4)	Medium (5)

Description of Key Risk	Failure to correctly advertise Ordinary Meeting of
	Council commencement time.
Risk Likelihood (based on history and with	(1) Rare
existing controls)	
Risk Consequence	(2) Minor
Risk Rating (Prior to Treatment or Control):	(3) Low
Likelihood x Consequence	
Principal Risk Theme	Compliance Failure
Risk Action Plan (Controls or Treatment	Advertise Council Meeting dates as per legislative
Proposed)	requirements

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VOTING REQUIREMENTS:

Simple Majority

RESOLUTION CO-2025-004

Moved: Cr Russell Prowse Seconded: Cr Adam Squires

That Council, pursuant to Regulation 12 of the *Local Government (Administration) Regulations 1996*, formally approve the change of commencement time of its meetings from 7.00pm to 7.30pm to better accommodate the responsibilities of elected members.

<u>In Favour:</u> Crs Neil Morrell, Karen Harrington, Graeme Peirce, Duncan South, Adam Squires and Russell

Prowse

Against: Nil

CARRIED 6/0

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11.3 2025 LOCAL GOVERNMENT ELECTION - AGREEMENT WITH WA ELECTORAL COMMISSION

File Reference: ADM355

Location: N/A
Applicant: N/A

Author: Vin Fordham Lamont, Chief Executive Officer

Authorising Officer: Vin Fordham Lamont, Chief Executive Officer

Date: 20/01/2025

Disclosure of Interest: Nil

Attachments: 1. Cost Estimate Letter U

3.

2. Flowchart Describing Process for Appointing WAEC to Run an

Written Agreement Letter U

SUMMARY:

Council is requested to:

- 1. Declare the WA Electoral Commissioner responsible for the conduct of the 2025 ordinary election and any other required elections or polls.
- 2. Decide that the 2025 election be conducted as a postal election.
- 3. Accept the cost estimate provided by the Western Australian Electoral Commission (WAEC).

BACKGROUND:

The 2025 ordinary local government election is scheduled to take place on 18 October 2025. In accordance with section 4.20(4) of the *Local Government Act 1995*, Council may resolve to appoint the Electoral Commissioner to conduct the election.

Section 4.61(2) of the Act allows the Council to decide the election method, either by in-person voting or as a postal election. Postal elections have been successfully conducted in previous years, providing greater accessibility and convenience for voters.

The WAEC has provided an estimate of costs for conducting the election by postal vote. Council must formally resolve to accept the estimate to proceed.

COMMENT:

Appointing the Electoral Commissioner to conduct the election ensures impartiality, professionalism, and compliance with the legislative requirements. Conducting the election as a postal vote allows greater participation, particularly for residents in rural and remote areas, aligning with the Shire's commitment to accessibility and engagement.

The cost estimate provided by the WAEC reflects the anticipated expenses for a postal election. These costs are considered reasonable and comparable to previous elections.

CONSULTATION:

The WA Electoral Commission was consulted to provide the cost estimate for the election. No additional consultation has been undertaken.

STATUTORY ENVIRONMENT:

Section 4.20(4) of the Local Government Act 1995 provides for the Electoral Commissioner to be responsible for the conduct of local government elections.

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Section 4.61(2) of the Local Government Act 1995 allows Council to choose to conduct the election as a postal election.

POLICY IMPLICATIONS:

There are no known policy implications.

FINANCIAL IMPLICATIONS:

The estimated cost provided by the WAEC for conducting the 2025 election as a postal election is \$12,615, exclusive of GST. This estimate is based on:

- The method of election will be postal;
- 4 Councillor(s) vacancies;
- 700 electors;
- response rate of approximately 75%;
- appointment of a local Returning Officer; and
- count to be conducted at the Shire office using CountWA.

Sufficient funds will be allocated in the 2025/2026 annual budget to cover these costs.

STRATEGIC IMPLICATIONS:

This decision supports the Shire's Strategic Community Plan objective to ensure transparent, inclusive, and effective governance.

RISK IMPLICATIONS:

Risk management is the removal of uncertainty from business decisions. Risk is expressed in terms of likelihood it may occur and the consequences that may flow from it. The consequences may be positive or negative or simply a deviation from the expected. The risk or consequence may be related to health and safety; financial; business or service interruption; compliance; reputation; or the environment. Reference to the risk matrix below will generate a risk rating by assessing the likelihood and consequence and multiplying these scores by each other. The greater the risk rating, the greater the risk and the higher the need for specific plans to be developed. All items with a risk rating greater than 10 should be added to the Risk Register and specific controls developed.

Risk Themes:

A risk theme is the categorising of risk. For example, the collection of risks that represent compliance failure. The risk themes in the shire Risk Register include:

- Business Disruption
- Community Disruption
- IT or Communications Failure
- External Threat or Fraud
- Misconduct
- Inadequate safety or security practices
- Inadequate project or change management
- Errors Omissions or Delays
- Inadequate Document Management Processes
- Inadequate supplier / contract management
- Providing inaccurate advice / information
- Ineffective Employment practices
- Compliance failure
- Inadequate asset management
- Inadequate engagement practices
- Ineffective facility or event management

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• Inadequate environmental management

Risk Matrix:

Consequence		Insignificant	Minor	Moderate	Major	Catastrophic
Likelihood		1	2	3	4	5
Almost Certain	5	Medium (5)	High (10)	High (15)	Extreme (20)	Extreme (25)
Likely	4	Low (4)	Medium (8)	High (12)	High (16)	Extreme (25)
Possible	3	Low (3)	Medium (6)	Medium (9)	High (12)	High (15)
Unlikely	2	Low (2)	Low (4)	Medium (6)	Medium (8)	High (10)
Rare	1	Low (1)	Low (2)	Low (3)	Low (4)	Medium (5)

Description of Key Risk	Failure to appoint the Electoral Commissioner or		
	resolve to conduct the election as a postal election		
	may result in logistical and administrative challenges.		
Risk Likelihood (based on history and with	(5) Almost Certain		
existing controls)			
Risk Consequence	(2) Minor		
Risk Rating (Prior to Treatment or Control):	(10) High		
Likelihood x Consequence			
Principal Risk Theme	Compliance failure		
Risk Action Plan (Controls or Treatment	These risks are mitigated by adopting the officer's		
Proposed)	recommendation.		

VOTING REQUIREMENTS:

Absolute Majority

RESOLUTION CO-2025-005

Moved: Cr Graeme Peirce Seconded: Cr Adam Squires

That Council:

- 1. Declare, in accordance with section 4.20(4) of the *Local Government Act 1995*, the Electoral Commissioner to be responsible for the conduct of the 2025 ordinary election, together with any other elections or polls which may be required;
- 2. Decide, in accordance with section 4.61(2) of the *Local Government Act 1995*, that the method of conducting the election will be as a Postal election;
- 3. Accept the cost estimate provided by the Western Australian Electoral Commission.

<u>In Favour:</u> Crs Neil Morrell, Karen Harrington, Graeme Peirce, Duncan South, Adam Squires and Russell

Prowse

Against: Nil

CARRIED 6/0 BY ABSOLUTE MAJORITY

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Mr Vincent Fordham Lamont Chief Executive Officer Shire of West Arthur Burrowes Street DARKAN WA 6392

Dear Mr Fordham Lamont,

Cost Estimate Letter: 2025 Local Government Ordinary Election

As you are aware, the next local government ordinary election will be held on 18 October 2025. This letter is your Cost Estimate for the Western Australian Electoral Commission to conduct your election, should you proceed with making a declaration under the *Local Government Act 1995* for us to do so.

Cost Estimate

The Commission has estimated the cost to conduct your Council's election in 2025 as a postal election at approximately \$12,615 (ex GST).

This cost has been based on the following assumptions:

- The method of election will be postal;
- 4 Councillor(s) vacancies;
- 700 electors:
- response rate of approximately 75%
- appointment of a local Returning Officer; and
- count to be conducted at your office using CountWA.

If any of these assumptions are not correct, please contact us and we can provide a new cost estimate.

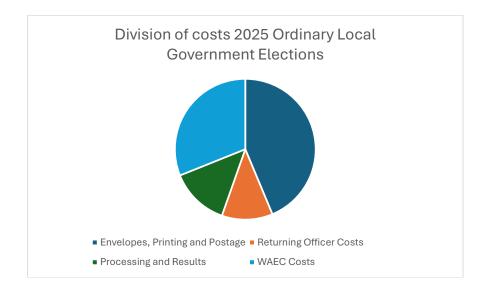
Cost Methodology

To provide your estimate, the Commission has estimated the costs of all aspects of the election, from supply of materials to staffing costs. For the 2025 Local Government elections, we have applied the following apportionment across the State:

Level 2, 66 St Georges Terrace PERTH WA 6000

T | (08) 9214 0400

E | waec@waec.wa.gov.au



For individual local Governments the exact apportionment of costs may differ slightly from the above, as the cost categories are determined by applying the following variables:

- Envelopes, Printing and Postage, and WAEC Costs are determined by the number of electors in your Local Government;
- Processing and Results is determined by the expected response rate for your election; and
- Returning Officer Costs are determined by the complexity of the election for the Returning Officer; we classify Local Governments into bands depending on a number of factors including number of Wards, number of vacancies and the number of candidates, and then we pay our Returning Officers a rate which reflects this band.

Estimated Cost of 2025 Local Government Elections

The Commission estimates that the total cost of conducting the Local Government Elections across Western Australia in 2025 will increase by \$1.3 million, compared to 2023. The key drivers for this cost increase are as follows:

- a 45% cost increase from Australia Post, comprising of a 25% increase which came into effect in March 2024, and an additional 20% proposed increase currently being considered by the Australian Competition and Consumer Commission, which if approved will take effect in July 2025;
- a 9% increase in the salaries paid to Returning Officers as required by the Public Sector CSA Agreement 2024.

Variations to the final costs for your Council

In accordance with the *Local Government (Elections) Regulations 1997*, the Commission conducts elections on the basis of full accrual cost recovery. This means that should the actual costs incurred to conduct the election be less or greater than what we have estimated, the final cost may differ from the cost estimate you have been provided.

Whilst we aim to keep additional costs at a minimum wherever possible, the following are examples of where cost increases may arise:

- If a Returning Officer is selected that is not local to your area;
- If you elect for Australia Post Priority Service for the lodgement of your election package;
- If casual staff are required for the issuing of Replacement Election Packages;
- If casual staff are required to assist the Returning Officer on election day or night; or
- · Unanticipated cost increases from our suppliers.

We will endeavour to keep you informed of any unanticipated cost increases as they are incurred during the election.

Service Commitment

The Commission is committed to conducting elections impartially, effectively, efficiently and professionally. Following each election event, we review our performance and identify ways to improve our service delivery.

The Commission acknowledges that during the 2023 Local Government Ordinary Elections, the results for many Local Governments were delayed. Since this time we have improved our Count Processes, and as demonstrated through extraordinary elections conducted in 2024, we are now able to finalise our results more quickly whilst still retaining accuracy and integrity.

If you have any suggestions for improvements we can make to deliver your election, your feedback is welcome at all times.

Next Steps

Should you wish to accept this cost estimate and proceed with the Electoral Commission undertaking this election, there are specific steps that must be taken under the *Local Government Act 1995*. These steps are summarised in the attached flow chart (Attachment A).

As outlined in the flow chart, if you accept this Cost Estimate then please advise of us this in writing, so that we can issue a Written Agreement letter. Both the Cost Estimate letter, and the Written Agreement letter then need to be taken to Council for a decision.

If you have any queries, please contact lgelections@waec.wa.gov.au .

Yours sincerely,

Robert Kennedy

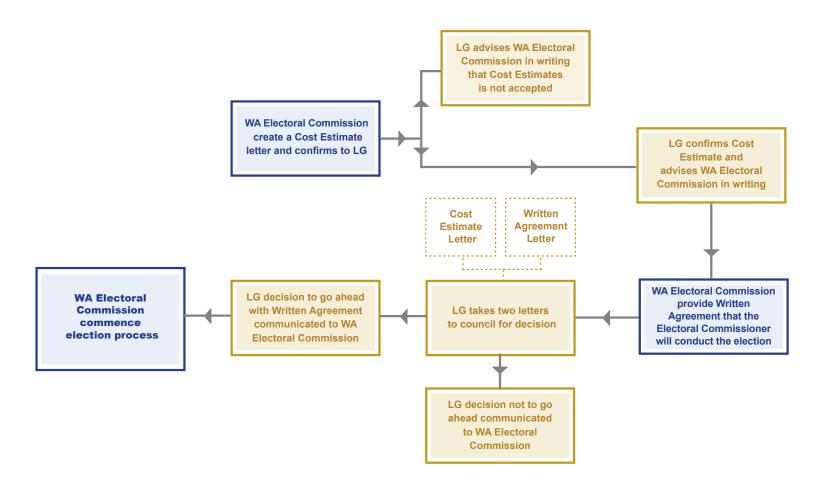
ELECTORAL COMMISSIONER

12 December 2024

Item 11.3 - Attachment 1 Page 22

Local Government Ordinary Election Process





Item 11.3 - Attachment 2 Page 23



Mr Vincent Fordham Lamont Chief Executive Officer Shire of West Arthur Burrowes Street DARKAN WA 6392

Dear Mr Fordham Lamont,

Written Agreement: 2025 Local Government Ordinary Election

I refer to your correspondence dated 13 December 2024 in which you accept the Western Australian Electoral Commission's Cost Estimate for the 2025 Local Government Ordinary Election, as outlined in my letter to you dated 12 December 2024 (the Cost Estimates Letter).

This letter is my written agreement to be responsible for the conduct of the local government ordinary election for the Shire of West Arthur. In order to finalise this agreement, you are required under *the Local Government Act* 1995 to submit the following motions to Council for a postal election:

- declare, in accordance with section 4.20(4) of the Local Government Act1995, the Electoral Commissioner to be responsible for the conduct of the 2025 ordinary election, together with any other elections or polls which may be required;
- 2. decide, in accordance with section 4.61(2) of the *Local Government Act 1995* that the method of conducting the election will be as a Postal election.

Please note that:

- the above motion/s must be presented to Council as drafted and cannot be amended in any way;
- both the Cost Estimates Letter, and this Written Agreement Letter should be attached to the item for Council consideration; and
- the above motion/s must be passed by an absolute majority.

Once the Council passes the above mentioned motion/s, please forward confirmation to the Commission to the email address below. The Commission can then proceed with arrangements for your ordinary election.

If you have any queries, please contact Igelections@waec.wa.gov.au.

Yours sincerely,

Robert Kennedy

ELECTORAL COMMISSIONER

9 January 2025

Level 2, 66 St Georges Terrace PERTH WA 6000

T | (08) 9214 0400

E | waec@waec.wa.gov.au

11.4 SHIRE OF WEST ARTHUR LOCAL BIODIVERSITY STRATEGY 2024 DOCUMENT

File Reference: ADM865

Location: Shire of West Arthur
Applicant: Shire of West Arthur

Author: Tahnee-Lee Lubcke, Projects Officer

Authorising Officer: Vin Fordham Lamont, Chief Executive Officer

Date: 4/02/2025

Disclosure of Interest: Nil

Attachments: 1. Shire of West Arthur Local Biodiversity Strategy 2024 &

SUMMARY:

Council is requested to consider endorsing the attached document titled "Shire of West Arthur Local Biodiversity Strategy 2024"

BACKGROUND:

In December 2023, the Shire of West Arthur received funding from WALGA to develop a Local Biodiversity Strategy and Native Vegetation Management project. The project was overseen by the Shire's Landcare officer, who engaged with a local working group, interested community members, and the Shire councillors for their insight. The objective of the document is to strengthen the Local Government's capacity to protect biodiversity by offering relevant information regarding the native vegetation on lands managed by the Shire. Additionally, it supports the creation of local biodiversity strategies and policies, along with establishing approaches for effectively incorporating biodiversity considerations into decision-making processes.

COMMENT:

Nil

CONSULTATION:

Project Working Group meeting – February & April 2024 Community Engagement event – July & September 2024 Working Group Members

150 Square: Caroline Robinson

Dianne Haggerty – Natural Intelligence Farming Methods Proponent

Gnaala Karla Booja Aboriginal Corporation: Ken Ninyette

STATUTORY ENVIRONMENT:

Environment Protection and Biodiversity Conservation Act 1999 (EPBC Act)
Biodiversity Conservation Act 2016 and Biodiversity Conservation Regulations 2018 (WA)
Environmental Protection Act 1986 (WA)
Planning and Development Act 2005 (WA)

POLICY IMPLICATIONS:

Nil

FINANCIAL IMPLICATIONS:

Costs associated with this project are included in the annual budget.

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STRATEGIC IMPLICATIONS:

Outcome 3.1 – Maintain and improve our key natural assets

Strategies

Protect and improve additional natural assets

Outcome 3.3 – Our natural biodiversity is maintained and valued

Strategies

- Weeds are managed or eliminated particularly in areas of high biodiversity
- Protection of our unique flora and fauna
- Consideration of biodiversity in all land use applications and developments

RISK IMPLICATIONS:

Risk management is the removal of uncertainty from business decisions. Risk is expressed in terms of likelihood it may occur and the consequences that may flow from it. The consequences may be positive or negative or simply a deviation from the expected. The risk or consequence may be related to health and safety; financial; business or service interruption; compliance; reputation; or the environment. Reference to the risk matrix below will generate a risk rating by assessing the likelihood and consequence and multiplying these scores by each other. The greater the risk rating, the greater the risk and the higher the need for specific plans to be developed. All items with a risk rating greater than 10 should be added to the Risk Register and specific controls developed.

Risk Themes:

A risk theme is the categorising of risk. For example, the collection of risks that represent compliance failure. The risk themes in the shire Risk Register include:

- Business Disruption
- Community Disruption
- IT or Communications Failure
- External Threat or Fraud
- Misconduct
- Inadequate safety or security practices
- Inadequate project or change management
- Errors Omissions or Delays
- Inadequate Document Management Processes
- Inadequate supplier / contract management
- Providing inaccurate advice / information
- Ineffective Employment practices
- Compliance failure
- Inadequate asset management
- Inadequate engagement practices
- Ineffective facility or event management
- Inadequate environmental management

Risk Matrix:

Consequence		Insignificant	Minor	Moderate	Major	Catastrophic
Likelihood		1	2	3	4	5
Almost Certain	5	Medium (5)	High (10)	High (15)	Extreme (20)	Extreme (25)
Likely	4	Low (4)	Medium (8)	High (12)	High (16)	Extreme (25)
Possible	3	Low (3)	Medium (6)	Medium (9)	High (12)	High (15)
Unlikely	2	Low (2)	Low (4)	Medium (6)	Medium (8)	High (10)
Rare	1	Low (1)	Low (2)	Low (3)	Low (4)	Medium (5)

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Description of Key Risk	Loss of biodiversity in the Shire of West Arthur		
Risk Likelihood (based on history and with	(5) Almost Certain		
existing controls)			
Risk Consequence	(3) Moderate		
Risk Rating (Prior to Treatment or Control):	(15) High		
Likelihood x Consequence			
Principal Risk Theme	Inadequate environmental management		
Risk Action Plan (Controls or Treatment	Adopt Biodiversity Strategy		
Proposed)			

VOTING REQUIREMENTS:

Simple Majority

RESOLUTION CO-2025-006

Moved: Cr Karen Harrington Seconded: Cr Graeme Peirce

That Council endorse the Shire of West Arthur Biodiversity Strategy 2024 as presented.

<u>In Favour:</u> Crs Neil Morrell, Karen Harrington, Graeme Peirce, Duncan South, Adam Squires and Russell

Prowse

Against: Nil

CARRIED 6/0

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Local Biodiversity Strategy 2024

Shire of West Arthur

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SHIRE OF WEST ARTHUR BIODIVERSITY STRATEGY 2024 1

Acknowledgements

This document has been prepared with funding support from the Western Australian Government's State NRM Program, delivered via the Western Australian Local Government Association's Local Biodiversity and Native Vegetation Management Project (2023-2024).

The Shire of West Arthur would like to acknowledge and thank the following for their contribution in preparing this document:

Project delivery:

Blackwood Basin Group: Belinda O'Brien & Clint Conner

Technical expertise:

Ecotones and Associates: Simon D Neville

WALGA: Renata Zelinova

Working Group Members:

Neil Morrell, Shire President
Graeme Peirce, Councillor
Caro Telfer, Community volunteer
Louis Verheggen, Community volunteer
Michelle Gooding, Community volunteer
Vincent (Vin) Fordham Lamont, Shire of West Arthur Chief Executive Officer
Kerryn Chia, Shire of West Arthur, Project Officer
Belinda O'Brien, Project Officer, Blackwood Basin Group (January-May 2024)
Clint Conner, Project Officer, Blackwood Basin Group (May 2024-December 2024)

Community consultation:

150 Square: Caroline Robinson

Dianne Haggerty

Gnaala Karla Booja Aboriginal Corporation: Ken Ninyette

Community event participants

In addition, we acknowledge the Noongar people as the Traditional Custodians of this land. Their cultural heritage, knowledge, and stewardship over thousands of years continue to play a vital role in shaping the biodiversity of the region. This strategy reflects a commitment to working collaboratively with the Noongar community to preserve and enhance the natural and cultural landscapes of the Shire.

Disclaimer All reasonable efforts have been made by the Shire of West Arthur and the Blackwood Basin Group Inc. to ensure the accuracy of this report's contents, utilising the best available information available at the time of development of this document. The native vegetation mapping, statistics and vegetation type mapping were undertaken by State Government at a regional scale. All mapped information should be verified on-ground to ensure its accuracy at any particular site. Any decision relating to the retention, protection or management of a Local Natural Area should be supported by site-specific assessments using recognised, standardised formats.



SHIRE OF WEST ARTHUR BIODIVERSITY STRATEGY 2024







Executive Summary

Biodiversity is the foundation of a healthy and resilient environment. It sustains the ecosystems that provide essential services to our community, including clean air and water, fertile soils for agriculture, and natural spaces for recreation and well-being. In recognition of the growing pressures on our natural landscapes, from climate change to land development and invasive species, the Shire has developed this comprehensive Biodiversity Strategy to guide our efforts in conserving and enhancing biodiversity across the region.

This strategy also seeks to inspire community-wide stewardship, encouraging collaboration between local government, landholders, community organisations, and traditional custodians. With clear goals, objectives, and actions, the strategy emphasises the importance of integrating biodiversity considerations into land use planning, promoting sustainable practices, and enhancing ecosystem resilience.

Key goals include protecting critical habitats, increasing community engagement, and addressing challenges such as habitat fragmentation and climate change. By building partnerships and leveraging available resources, the strategy aims to secure a vibrant and biodiverse environment that supports both ecological and social well-being.

Purpose

The purpose of the Biodiversity Strategy for the Shire of West Arthur is to establish a comprehensive framework for the protection, enhancement, and sustainable management of local biodiversity. This strategy seeks to educate and engage the community about the significance of biodiversity, fostering a sense of ownership and stewardship over the region's unique ecosystems.

By aligning biodiversity conservation with regional economic and cultural priorities, the strategy underscores the importance of sustainable land management, heritage preservation, and community health. It serves as a guiding document to prioritise natural area protection, encourage innovative land management practices, and create opportunities for partnerships that deliver long-term benefits for the environment and the community.

Vision

To cultivate an engaged and educated community that recognises and values the importance of biodiversity as integral to their health, economy, and environment.

This vision reflects the Shire's commitment to fostering a balanced relationship between natural systems and human activity. It aspires to preserve the unique biodiversity of the region through collaborative efforts, innovative strategies, and a shared responsibility among stakeholders, ensuring a thriving natural environment for generations to come.

SHIRE OF WEST ARTHUR BIODIVERSITY STRATEGY 2024

Goals and Objectives

- Goal 1: Retain, Protect, and Enhance Natural Areas
 - Objectives: Safeguard and restore the Shire's natural areas, limit further loss or degradation of biodiversity within our shire, conserve threatened species and communities, reduce invasive species impact, value and protect important habitat corridors.
- Goal 2: Increase Community Awareness and Involvement
 - Objectives: Engage with the community to raise awareness around local biodiversity and participation in local conservation projects and citizen science initiatives.
- Goal 3: Adapt to Climate Challenges
 - Objectives: Increase resilience of ecosystems, waterways, and agricultural land, support and promote sustainable land management practices.

Context

The Shire of West Arthur, located in Western Australia's Central South region, covers an area of 2,850 square kilometres and includes the townsites of Darkan, Duranillin, Bowelling and Arthur River. Darkan, the administrative centre, is a quiet country town with a population of approximately 250 residents, situated within a prosperous mixed farming area. The local economy is driven by industries such as wool, sheep, timber, grain, forestry, and beef, with around 82% of privately owned land devoted to agricultural practices.

The Shire's rich history is deeply rooted in its natural environment. The Noongar people were the area's original inhabitants, living sustainably off the land for thousands of years, utilising its resources for food, shelter, and social interactions. The arrival of British explorers in the 1830s marked a significant turning point in the Shire's development, as settlers sought fertile land for agriculture. The establishment of the railway line from Narrogin to Collie in 1908 further accelerated agricultural development, shaping the region's economic landscape.

Today, the Shire is characterised by a unique blend of agricultural and natural landscapes. With 86,907 hectares of remnant vegetation representing 12 distinct vegetation types, it is home to diverse flora and fauna. However, the biodiversity of the Shire faces numerous threats, including habitat loss and fragmentation, invasive species, altered fire regimes, and climate change. The Shire's strategic community plan for 2021- 2031 emphasises the importance of maintaining natural biodiversity and promoting responsible land and water use to preserve the environment for future generations.

SHIRE OF WEST ARTHUR BIODIVERSITY STRATEGY 2024

Shire of West Arthur LGA Boundary

Figure 1: Shire of West Arthur LGA Boundary

Alignment with Shire of West Arthur Strategic Community Plan

The Shire of West Arthur's Strategic Community Plan, West Arthur Towards 2031 articulates a vision of maintaining natural biodiversity and responsible land and water use to preserve the environment for future generations.

SHIRE OF WEST ARTHUR BIODIVERSITY STRATEGY 2024

Natural Environment – our natural assets are valued and meet the needs of the community

Outcome 3.1 - Maintain and improve our key natural assets

Our strategies and plans to achieve this include:

- ➡ Maintain Lake Towerrinning as our premier, iconic natural asset
- Maintain and develop our trails for use by locals and visitors (Collie to Darkan Rail trail, Nangip Creek walk trail, Hillman walk trail, Duranillin to Bowelling Rail trail)
- Protect our night skies to ensure that they retain their dark sky rating
- Protect and improve additional natural assets.

Outcome 3.2 - Our water resources are well defined and used sustainably

Our strategies and plans to achieve this include:

- ⇒ Develop a whole of Shire Water Strategy to better manage our water resources and target development of supplies
- Invest in water security and manage existing water resources in a sustainable manner
- Encourage development of private water supplies

Outcome 3.3 - Our natural biodiversity is maintained and valued

Our strategies and plans to achieve this include:

- Blackwood Biosecurity Group is supported to manage pests in the Shire
- ➡ Weeds are managed or eliminated particularly in areas of high biodiversity
- Protection of our unique flora and fauna
- Consideration of biodiversity in all land use applications and developments

Outcome 3.4 - Waste is minimised and environmentally sustainable practices are employed

Our strategies and Plans to achieve this include

- Provide an effective waste management service
- Promote environmentally sustainable principles

We will know we have succeeded when

- Our natural assets continue to be used by locals and visitors
- ⇒ The community is satisfied with the waste management service provided
- Our community has a defined water supply heading into the future
- Our rates of recycling and sustainable practices improve

Figure 2: Natural environment objectives and strategies from West Arthur Towards 2031

SHIRE OF WEST ARTHUR BIODIVERSITY STRATEGY 2024

Definitions

Biodiversity	The variety of all life forms on Earth, including plants, animals, fungi, and microorganisms, as well as the ecosystems they form and the genetic diversity within species.
Local Natural Areas (LNAs)	Remnant vegetation or other natural features within the Shire that are not formally protected but provide important ecological, cultural, or community benefits.
Threatened Ecological Communities (TECs)	Ecological communities that are under significant threat of extinction, categorised as Critically Endangered, Endangered, or Vulnerable under State and/or Federal legislation.
Priority Ecological Communities (PECs)	Communities that are considered of conservation concern but are not yet formally listed as Threatened. They are a focus for monitoring and protection efforts.
Habitat Connectivity	The degree to which natural areas are connected, allowing the movement of species, genetic exchange, and the maintenance of ecological processes.
Riparian Zone	The interface between land and a water body (e.g., rivers, creeks, or wetlands). These areas are critical for water quality, erosion control, and biodiversity conservation.
Invasive Species	Non-native plants, animals, or microorganisms that negatively affect ecosystems, habitats, or species, often outcompeting or preying on native organisms.
Resilience	The ability of ecosystems to recover from disturbances or adapt to changing conditions, such as climate change or land use impacts.
Sustainable Land Management	Practices that maintain the productivity and ecological health of land, balancing economic, social, and environmental needs.
Ecosystem Services	The benefits that ecosystems provide to humans, including air and water purification, pollination of crops, climate regulation, and recreational opportunities.
Dieback (Phytophthora cinnamomi)	A plant disease caused by a soil-borne pathogen that significantly impacts native vegetation by killing susceptible plant species.
Carbon Sequestration	The process by which trees, plants, and soils absorb and store carbon dioxide from the atmosphere, helping to mitigate climate change.

Legislative and Policy Support

Biodiversity conservation within the Shire of West Arthur is guided by a range of legislative frameworks and policies at the national, state, and local levels. These frameworks provide the legal and strategic basis for managing and protecting the Shire's unique ecosystems and species, ensuring compliance and alignment with broader environmental goals.

National Legislation

1. Environment Protection and Biodiversity Conservation Act 1999 (EPBC Act)

The EPBC Act establishes a framework for the protection of matters of national environmental significance, including listed threatened species, ecological communities, and migratory species. Any development or activity likely to impact these values must undergo environmental assessments and approvals under the EPBC Act. This ensures that actions within the Shire are consistent with Australia's commitments to biodiversity conservation.

SHIRE OF WEST ARTHUR BIODIVERSITY STRATEGY 2024

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State Legislation

1. Biodiversity Conservation Act 2016 and Biodiversity Conservation Regulations 2018 (WA)

The Biodiversity Conservation Act 2016 is a cornerstone of environmental legislation in Western

Australia that provides a framework for the conservation and protection of the State's unique

biodiversity, with specific provisions that regulate the clearing of native vegetation and establish

measures for the protection of threatened species and ecological communities.

2. Environmental Protection Act 1986 (WA)

The Environmental Protection Act aims to prevent, control, and abate environmental harm, including managing pollution and protecting native vegetation. It plays a significant role in regulating land use changes and ensuring that biodiversity considerations are embedded in planning decisions.

3. Planning and Development Act 2005 (WA)

This Act governs land-use planning in Western Australia, requiring local governments to integrate biodiversity objectives into planning schemes, strategies, and approvals. It supports sustainable development that considers environmental impacts alongside economic and social factors.

Local Government Policies and Strategies

Shire of West Arthur Strategic Community Plan - West Arthur Towards 2031
 The Strategic Community Plan emphasises responsible land and water use, the elimination of invasive species, and the protection of native flora and fauna. The Local Biodiversity Strategy aligns with this plan to achieve shared community and environmental goals.

2. Local Planning Strategy

Biodiversity objectives are incorporated into the Shire's Local Planning Strategy to guide future land use and development. This ensures that high-value natural areas and ecological corridors are protected during planning and development processes.

The Local Biodiversity Strategy complements existing statutory and non-statutory policies, serving as a tool to bridge legislative requirements with practical, on-ground actions. By aligning with these frameworks, the strategy ensures that biodiversity conservation is seamlessly integrated into local governance, community planning, and environmental management efforts.

Importance and Benefits of Biodiversity

Biodiversity encompasses the vast array of life on Earth, including different plants, animals, microorganisms, the genes they carry, and the ecosystems they form. In the Shire of West Arthur, safeguarding biodiversity is critical to ensuring the health and vitality of both our natural environment and our local communities. The preservation of our region's unique biological diversity ensures that essential natural processes are maintained, contributing to a balanced and resilient ecosystem.

Protecting biodiversity in the Shire of West Arthur delivers numerous benefits, such as:

- Water and Air Quality: Native vegetation plays a crucial role in maintaining the quality of our groundwater and air, filtering pollutants, and supporting healthy soils.
- Climate Moderation and Resilience: Diverse ecosystems help to regulate local climates, stabilise the environment, and sequester carbon, which in turn enhances resilience to climate change and extreme weather events.
- **Pest Control and Pollination:** A variety of species supports natural pest control, pollination, and crop production, which are fundamental to sustainable agriculture in the region.

SHIRE OF WEST ARTHUR BIODIVERSITY STRATEGY 2024

- Cultural and Spiritual Value: Biodiversity forms a key part of the cultural identity of local communities. For Aboriginal people, the traditional custodians of the land, maintaining biodiversity is integral to preserving a deep connection with the natural world.
- **Health and Wellbeing:** Access to diverse green spaces provides not only aesthetic beauty but also contributes to mental and physical health by encouraging outdoor activity, reducing stress, and fostering a sense of place and community.
- **Economic Opportunities:** Biodiversity conservation supports industries such as tourism and agriculture. The natural beauty of the region attracts visitors, while well-managed ecosystems sustain agricultural productivity and create jobs related to land management, restoration, and ecotourism.
- Research and Education: Preserving local biodiversity offers future generations opportunities for scientific research and environmental education, helping us understand how ecosystems function and how to live more sustainably.

By conserving biodiversity, we maintain the natural systems that support life and create a more sustainable, prosperous, and healthy future for the Shire of West Arthur. This commitment to biodiversity helps to secure long-term ecological services that communities rely on, such as clean air and water, fertile soils, and stable climates. Furthermore, the protection and restoration of local ecosystems ensure that future enterprises can thrive, and the quality of life in the region is preserved for generations to come.

Significant Biodiversity Features in the Shire of West Arthur

Flora

The Shire of West Arthur is situated in Western Australia's **Southwest Botanical Province**, a region renowned for its rich biodiversity and unique vegetation communities. Covering an area of approximately 2,850 square kilometres, the Shire features a mosaic of natural ecosystems, ranging from woodland forests and riparian zones to granite outcrops and heathlands. Despite significant land clearing for agricultural development, the Shire retains **86,907 hectares of remnant vegetation**, representing six distinct vegetation types.

According to the mapping by **JS Beard** and subsequent updates, the Shire's vegetation types include the following:

1. Medium Woodlands:

- Dominated by Wandoo (Eucalyptus wandoo), York Gum (Eucalyptus loxophleba), and Salmon Gum (Eucalyptus salmonophloia).
- Found primarily on clay-loam soils in lower slopes and valleys. These woodlands play a vital role in supporting biodiversity and providing habitat for a variety of native fauna.

2. Jarrah-Marri Forests:

- Jarrah (Eucalyptus marginata) and Marri (Corymbia calophylla) forests occur on uplands and lateritic soils.
- These forests are important for their ecological and hydrological functions, including carbon storage and water regulation.

SHIRE OF WEST ARTHUR BIODIVERSITY STRATEGY 2024

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3. Sheoak and Acacia Woodlands:

- o Rock Sheoak (Allocasuarina huegeliana) woodlands are common on rocky outcrops and areas with shallow soils.
- Shrubs like Acacia acuminata (Jam) are often interspersed, contributing to the understorey diversity.

4. Riparian and Wetland Vegetation:

- Along rivers and wetlands, vegetation includes Swamp Paperbark (Melaleuca rhaphiophylla), Flooded Gum (Eucalyptus rudis), and native sedges like Juncus and Lepidosperma species.
- These areas are critical for water quality, habitat connectivity, and supporting aquatic ecosystems.

5. Granite Outcrop Flora:

Specialised flora adapted to shallow soils and harsh conditions include Grass Trees (Xanthorrhoea), mosses, lichens, and small ephemeral herbs.

6. Heathlands and Shrublands:

- Predominantly found on sandy and gravelly soils, featuring species from the Proteaceae (e.g., Banksia spp.) and Myrtaceae families.
- These vegetation types are fire-adapted and known for their stunning wildflower displays during spring.

The remnant vegetation in the Shire plays a crucial role in maintaining biodiversity, ecological processes, and cultural values. Six of the twelve vegetation types mapped within the Shire are now below the 30% threshold identified as critical for ecological sustainability, highlighting the urgency for conservation efforts. While intact patches of vegetation act as biodiversity refuges for native flora and fauna, other benefits of retaining native vegetation include:

- Carbon sequestration and climate regulation
- Soil stabilisation and erosion prevention
- Pollination and natural pest control

Fauna

The Shire is home to a diverse array of fauna, reflecting its location within the Southwest Botanical Province, a globally recognised biodiversity hotspot. The region's variety of habitats, including woodlands, riparian zones, wetlands, granite outcrops, and remnant bushlands, support a rich tapestry of wildlife, many of which are endemic to south Western Australia.

The Shire supports populations of mammals, birds, reptiles, amphibians, and invertebrates, many of which are of conservation significance. Some key species include:

1. Mammals:

- Chuditch (Dasyurus geoffroii): Also known as the Western Marsupial Devil, this endangered carnivorous marsupial is found in woodlands and forests, where it plays an important role as a predator of small mammals and insects.
- o Red-tailed Phascogale (Phascogale calura): A small, endangered marsupial that inhabits tree hollows in woodlands and forest areas. It is vulnerable due to habitat loss and predation by feral species
- Quenda (Isoodon fusciventer): A priority species, the Quenda is a small bandicoot found in dense undergrowth in riparian and woodland areas, where it forages for insects and small invertebrates.

2. Birds:

- Carnaby's Black Cockatoo (Calyptorhynchus latirostris): A critically endangered species that relies on hollows in mature trees for breeding and remnant vegetation for feeding.
- o Baudin's Black Cockatoo (Calyptorhynchus baudinii): Another endangered cockatoo that depends on mature forests and woodlands.
- o Red-capped Parrot (Purpureicephalus spurius): Found in eucalypt woodlands and forests, feeding on seeds from Marri trees.
- o Western Rosella (Platycercus icterotis): A bird endemic to southwestern WA, commonly found in remnant vegetation and agricultural areas.

3. Reptiles and Amphibians:

- o Bobtail Lizard (Tiliqua rugosa): A common reptile in the area, favouring open woodlands and shrublands.
- o Motorbike Frog (Litoria moorei): An iconic amphibian associated with wetlands, riparian zones, and water bodies within the Shire.
- Gould's Monitor (Varanus gouldii): A large, ground-dwelling lizard commonly found in woodlands and shrublands. It is an important part of the ecosystem, preying on invertebrates, small mammals, and birds.

4. Invertebrates:

- Marri Bee (Leioproctus species): A native bee species critical for pollination, particularly in Jarrah and Marri forests.
- o Southwest Jewel Beetles: These vibrant beetles play a role in the ecosystem by pollinating native plants.

The fauna of the Shire is closely tied to its diverse habitats:

- Woodlands and Forests: Provide nesting and foraging opportunities for cockatoos, possums, and wallabies.
- Wetlands and Riparian Zones: Critical for frogs, waterbirds, and aquatic invertebrates.
- **Granite Outcrops:** Support specialised species such as lizards and invertebrates that thrive in shallow soils and exposed environments.
- Shrublands and Heathlands: Offer shelter and food for small mammals, birds, and reptiles, especially those adapted to fire-prone landscapes.

Ecological Communities

The Shire is home to a rich diversity of ecological communities, many of which are of significant conservation value. These communities include woodlands, heathlands, wetlands, and granite outcrops, each supporting a unique array of flora and fauna. However, several of these communities are under threat due to habitat loss, habitat fragmentation, invasive species, and changing environmental conditions.

Key Ecological Communities

1. Woodland Communities:

- Dominated by Wandoo (Eucalyptus wandoo), Salmon Gum (Eucalyptus salmonophloia), and York Gum (Eucalyptus loxophleba), these woodlands are primarily found in valleys and lower slopes. They provide vital habitat for a range of birds, mammals, and invertebrates.
- These communities play a critical role in maintaining biodiversity and ecological processes but have been significantly impacted by land clearing.

2. Riparian and Wetland Communities:

- Riparian zones along rivers and wetlands feature species like Swamp Paperbark
 (Melaleuca rhaphiophylla), Flooded Gum (Eucalyptus rudis), and native sedges (Juncus spp., Lepidosperma spp.).
- These communities are essential for water regulation, supporting aquatic species and providing habitat for waterbirds and frogs. They are also vulnerable to land-use impacts, such as changes in water quality and flow.

3. Granite Outcrop Communities:

- These communities are characterised by drought-tolerant species such as Rock Sheoak
 (Allocasuarina huegeliana) and Xanthorrhoea (Grass Trees). They are found on exposed
 granite surfaces and are crucial for maintaining species diversity in arid environments.
- Granite outcrops are biodiverse hotspots, providing unique habitats for specialised flora and fauna adapted to harsh conditions.

The Shire is home to several Threatened and Priority Ecological Communities (TECs). These communities are listed due to their rarity and vulnerability, often exacerbated by human activities and environmental change. In particular, the following communities are of significant concern:

Listed under the Commonwealth legislation:

- Eucalyptus woodlands of the Western Australian Wheatbelt Critically Endangered (Priority 3)
- Clay pans with shrubs over herbs (Community 117) Critically Endangered (Priority 1)

State listed:

Item 11.4 - Attachment 1

• Blackwood alluvial flats - Priority 2

Significance of Ecological Communities

The ecological communities of the Shire provide essential ecosystem services, such as water filtration, carbon storage, and habitat for a variety of species, including threatened and endemic fauna. These communities also contribute to the Shire's aesthetic and cultural value, supporting local heritage and ecological education.

Species of Conservation Concern

Species of conservation concern are those plants, animals, and fungi identified as being at risk of extinction or significant decline due to threats such as habitat loss, environmental changes, and human activities. These species play vital ecological roles and often serve as indicators of ecosystem health. Conservation listings occur at both the state and national levels, with species categorised based on their risk status under frameworks such as Western Australia's Biodiversity Conservation Act 2016 and the Commonwealth's Environment Protection and Biodiversity Conservation Act 1999. In the Shire of West Arthur, conservation-listed flora, fauna, and fungi reflect the unique biodiversity of the region and underscore the need for targeted protection and recovery efforts. The following table (Table 1) summarises the number of conservationlisted species in the Shire against the total recorded number. For a more detailed breakdown of which species are listed and their listings see Appendix 2 and Appendix 3.

Table 1: Summary of flora, fauna and fungi in the Shire of West Arthur

	Flora	Fauna	Fungi
EPBC Act listed	18	11	
State listed	19	14	
Priority species (1-4)	88	8	
Introduced	118	323	
Total native	1362	117	
Total recorded	1480	440	109

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Table 2: Conservation status definitions

Conservation status definition (listing under the Biodiversity Conservation Act 2016)	
CR	Critically endangered
EN	Endangered
VU	Vulnerable
CD	Species of special conservation interest (conservation dependent)
P1	Poorly known, known from few locations, none on conservation lands
P2	Poorly known, known from few locations, some on conservation lands
P3	Poorly known, known from several locations
P4	Rare, near threatened and other species in need of monitoring

For more information go to https://bio.wa.gov.au/guide/conservation-status-definitions

Threats to Biodiversity in the Shire of West Arthur

The Shire of West Arthur faces several significant threats to its biodiversity, which can impact the health of local ecosystems and the community's quality of life. Understanding these threats is crucial for developing effective conservation strategies. The primary threats include:

- 1. Habitat Loss and Fragmentation: The ongoing clearing of land results in the destruction of critical habitats. This fragmentation isolates wildlife populations, making it challenging for species to find food, mates, and shelter, ultimately leading to declines in biodiversity.
- 2. Invasive Species: The introduction of non-native plants and animals disrupts local ecosystems, outcompeting native species for resources and altering habitat conditions. Invasive species, along with diseases such as Phytophthora dieback, pose serious threats to the integrity of our natural environments.
- 3. Climate Change: Rising temperatures and increasing aridity significantly impact the region's biodiversity. These changes can exacerbate existing threats and reduce the resilience of local ecosystems, making it essential to implement adaptive management practices that bolster the capacity of natural areas to cope with climatic stressors.
- 4. Altered Fire Regimes: Changes in fire management practices can lead to either too frequent or infrequent fires, both of which can negatively affect native flora and fauna. Many species are adapted to specific fire regimes, and disruption of these patterns can alter habitat availability and ecosystem function.
- 5. Water Resource Management: Effective management of water resources is critical to maintaining the health of aquatic and riparian ecosystems. Changes in water quality, flow patterns, and availability due to human activities can threaten the species that depend on these habitats for survival.
- 6. Salinity and Erosion: Increased salinity and soil erosion degrade land quality and threaten both agricultural productivity and natural habitats. These conditions can be exacerbated by poor land management practices and changing climatic conditions.

- 7. Grazing and Land Use: Overgrazing by livestock can lead to soil degradation and the loss of native plant species. This not only impacts the landscape but also reduces habitat quality for local wildlife.
- 8. Dieback and Disease: The spread of diseases such as Phytophthora dieback continues to threaten the health of native vegetation, leading to further losses in biodiversity and the degradation of ecosystems.
- 9. Firewood Taking and Rubbish Dumping: Unregulated removal of firewood and littering contribute to habitat degradation and pollution. These activities can have detrimental effects on local wildlife and the overall health of ecosystems.
- 10. Lack of Community Understanding: Limited awareness of the importance of biodiversity and its benefits can hinder community engagement in conservation efforts. Educating the public about the value of local ecosystems is essential for fostering a culture of stewardship.
- 11. Capacity of the Shire: The Shire of West Arthur faces challenges related to the capacity to implement necessary biodiversity management strategies. Limited resources can impede effective conservation actions.
- 12. Industry and Development: Ongoing agricultural expansion, plantations, and infrastructure development contribute to habitat loss and fragmentation, further threatening local biodiversity.
- Tourism Pressure: While tourism can generate economic benefits, unsustainable practices may 13. lead to environmental degradation if not carefully managed.
- 14. Poaching: Illegal hunting and harvesting of native species pose direct threats to local wildlife populations and disrupt ecological balance.

Addressing these threats requires a coordinated effort from local communities, government agencies, and stakeholders to implement sustainable practices and develop effective management strategies. By prioritising biodiversity conservation, the Shire can ensure the preservation of its unique ecosystems and the benefits they provide to the community.

Prioritisation of Natural Areas for Biodiversity Conservation

The Shire of West Arthur encompasses a diverse array of ecosystems and natural areas, each contributing unique ecological value. To guide effective biodiversity conservation, a robust prioritisation framework has been established, ensuring that resources and efforts are directed toward areas of greatest ecological significance. This framework incorporates comprehensive criteria reflecting regional and local representation, rarity, diversity, and the maintenance of ecological processes.

Key criteria include the identification of natural areas with recognised conservation value at various scales—international, national, and regional. The strategy emphasises protecting ecological communities with limited remaining extent or inadequate representation in formal conservation networks, such as those with less than 30% of their pre-European extent remaining.

Significant weight is also given to conserving areas hosting threatened ecological communities (TECs), and species-specific habitats, such as those critical for the breeding and foraging of iconic species like Carnaby's Cockatoo. Connectivity and the maintenance of natural processes, including the protection of riparian and wetland vegetation, are critical components for ensuring the long-term viability of these ecosystems.

The attached table provides detailed descriptions of the prioritisation criteria applied in the identification of priority areas within the Shire of West Arthur. It serves as a foundational tool for strategic conservation planning, enabling data-driven decision-making to protect and enhance the region's biodiversity.

Table 3: Representation of Ecological prioritisation criteria in the Shire of West Arthur - May 2024.

Crite	rion	Description	Mapping data used to represent these criteria	
Regi	onal representation			
1.1	Any natural area with recognised international, national, State or regional conservation value	The aim of this criteria is to identify LNAs that are not yet formally protected but have been identified via previous studies as having high conservation values. To reduce the risk of errors in spatial modelling, the prioritisation criteria are applied to the native vegetation extent mapping as a baseline and therefore, the prioritisation results include lands with varied levels of protection.	DBCA managed lands (legislated lands) vested for conservation Conservation Covenants - there are 7 National Trust WA registered properties in West Arthur and its buffer - a layer based on MNES search tool Flora roads - Cordering Rd North Proposed conservation reserves; R 11013, R14846, R19960, R 21252, R16712 (in DBCA's Wheatbelt Region parks and reserves management plan 95, 2021 (Appendix 2)	
1.2	Natural areas of an ecological community with 30% or less of their pre-European extent remaining in the IBRA sub-region Large (greater than 20 hectares),	Avon IBRA: Vegetation associations: 3, 4, 7, 37, 949, 992, 1023, 1036, 1051, 1073 And Jarrah Forest IBRA: Vegetation complexes: Bo1, DM2, Dk1, Dk2, Dk3, Dk4, Dk5, DK5f, Fa1, Fa2, Fa3, Fa4, Fa5, KU2, L, LK2, MH, QU, QUs, QUw Patched greater than 20ha and representative of	2020 vegetation extent by vegetation complexes 2020 vegetation extent by Statewide pre-European vegetation mapping for the area not covered by veg complex mapping only DBCA Statewide Vegetation Statistics & DBCA South West Vegetation complex statistics (2018) 2020 vegetation extent by vegetation complexes by	
	viable natural areas in good or better condition of an ecological community with over 30% of its pre-European extent remaining in the IBRA sub-region	Vegetation associations and vegetation complexes that do not meet criteria 1.2 and 2.1. (A patch defined as discrete area of mapped vegetation separated from other discrete area by >10m)	mapped polygon size 2020 vegetation extent by Statewide pre-European vegetation mapping for the area not covered by veg complex mapping only by mapped polygon size DBCA Statewide Vegetation Statistics & DBCA South West Vegetation complex statistics (2018)	
1.4	Of an ecological community with limited natural occurrence within a conservation planning area, e.g. 100% or more than 90% of the original mapped extent	Vegetation complexes with >90% of original regional extent mapped within the Shire of West Arthur: Dk5f, Fa5, MH, QUs	2020 vegetation extent by vegetation complexes and a conservation planning area boundary DBCA Statewide Vegetation Statistics & DBCA South West Vegetation complex statistics (2018)	
1.5	Of an ecological community with 15% or less protected for conservation in the Jarrah Forest sub-regions	All Jarrah Forest IBRA vegetation complexes	2020 vegetation extent by vegetation complexes and IBRA sub-regions DBCA South West Vegetation complex statistics (2018)	

Crite	rion	Description	Mapping data used to represent these criteria
Loca	l Representation		
1.6	Natural areas of an ecological community with 10% or less remaining within the Local Government area	Wheatbelt IBRA: Vegetation association 7 & 1051 - MCAS is missing these Jarrah Forest IBRA: Bo1, Dk3, Dk4, Fa2, Fa3, Fa4, Fa5, L, MJ	DBCA South West Vegetation complex statistics 2020 vegetation extent by vegetation complexes and Local Government boundaries (2018)
1.7	Natural areas of an ecological community with 30% or less remaining within the Local Government area	Wheatbelt IBRA: Vegetation association 4, 7, 37, , 992, 1023, 1036, 1051, 1073 Jarrah Forest IBRA: Vegetation complexes: Bo1, Dk1, Dk2, Dk3, Dk4, Dk5, DK5f, Fa2, Fa3, Fa4, Fa5, G, KU2, L, LK2, MH, MJ, QU, QUw, WG	DBCA South West Vegetation complex statistics 2020 vegetation extent by vegetation complexes and Local Government boundaries (2018)
1.8	Large, viable natural areas in good or better condition of an ecological community with over 30% of its pre-European extent remaining in the Local Government	Patches greater than 10ha and representative of Vegetation associations and 48. (Patch defined as discrete area separated from other discrete area by >10m)	2020 vegetation extent by Statewide pre-European vegetation mapping by mapped polygon size DBCA Statewide Vegetation Statistics
Rarit	у		
2.1	of an ecological community with only 10% or less remaining in the IBRA sub-region	Wheatbelt IBRA: Vegetation association 7, 1023, 1051 (where these do not overlap with vegetation complexes) Jarrah Forest IBRA: Vegetation complexes: Bo1, Dk1,	2020 vegetation extent by vegetation complexes 2020 vegetation extent by Statewide pre-European vegetation mapping
		Dk2, Dk3, Dk4, Dk5, DK5f, Fa1, Fa2, Fa3, Fa4, Fa5, KU2, L, LK2, QU, QUw	DBCA Statewide Vegetation Statistics & DBCA South West Vegetation complex statistics
2.2	Natural areas containing a Threatened Ecological Community (TEC)	TECs listed under the Commonwealth and State legislation. Dataset including the buffers of mapped and inferred TECs is used for strategic conservation planning. There are two Critically Endangered TEC in the Shire (Comm listed)	TECs data layer with conservation categories, including Priority ecological communities maintained by the Species and Communities Branch, DBCA
2.3	Natural area containing records of threatened flora, fauna or significant habitat for threatened fauna	Vegetation patches with Threatened flora and fauna records.	Threatened flora and fauna data layer with conservation categories maintained by the Species and Communities Branch, DBCA

Crite	erion	Description	Mapping data used to represent these criteria
2.4	Carnaby's confirmed breeding and roosting sites & Black cockatoo breeding and roosting site	Potential habitat	DPIRD-005 (vegetation extent) DBCA-054 & DBCA-064 - buffered by 19km (sites are mapped as point locations buffered by 1km so additional 19kms is added to represent the 20km radius foraging area identified as priority in the Referral guideline for 3 WA threatened black cockatoo species (dcceew.gov.au)
Dive			
3.1	Natural areas containing a Priority Ecological Community	Priority ecological communities as listed by the Species and Communities Branch, Department of Biodiversity, Conservation and Attractions There is one State listed PEC in the Shire and one within the buffer. Do not use those Priority ECs that are listed by the Commonwealth as TECs.	Priority ecological communities maintained by the Species and Communities Branch, DBCA within the TEC data layer
3.2	Natural areas containing Priority flora, fauna or significant habitat for these fauna	Vegetation patches with records of Priority flora and fauna.	Threatened flora and fauna data layer with conservation categories maintained by the Species and Communities Branch, DBCA
Prote	ection of wetland, streamline and	estuarine fringing vegetation and coastal vegetation	
4.1	Wetlands and their buffers	Significant wetland mapping as available for a Local Government area	Wheatbelt Wetlands Geomorphic wetland mapping for Darkan-Duranillin
4.2	Riparian vegetation along rivers, creek lines and other channel wetlands plus an appropriate buffer	Buffered hydrography lines are intersected with remnant vegetation mapping to create a representation for this criterion. Mapped streams were buffered by 100 meters on each side of the mapped	Current Native Vegetation Extent (DPIRD-005) and SWCC Mapping
4.3	Floodplains delineated on the basis of ecological and geomorphic features plus an appropriate buffer	Within the wetland mapping	Shire to request mapping from DWER for the Blackwood River, Arthur River & Beaufort (part of Blackwood River catchment)
4.4	Granite outcrops		Wheatbelt Wetlands Mapping Type A: Granite outcrop

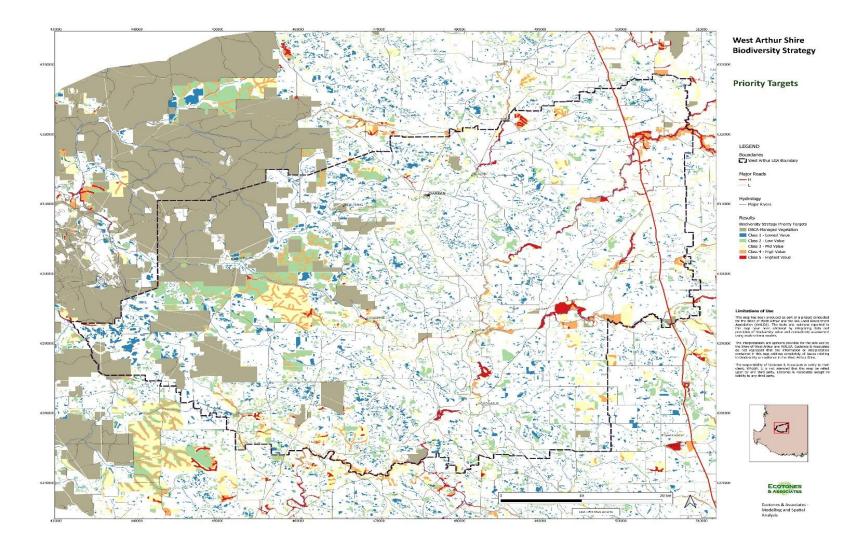


Figure 2: Community-Identified Significant Areas

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Community-Identified Significant Areas

In addition to the ecological priorities identified through mapping and prioritisation processes, the Shire of West Arthur is home to several areas that hold significant cultural, historical, or social value for the local community. These areas may not always meet the strict ecological criteria for high-priority biodiversity conservation, but they are of considerable importance to the residents and stakeholders within the Shire. Recognising and preserving these areas supports the Shire's vision of a sustainable, vibrant, and connected community, where both the natural environment and local heritage are respected.

1. Lake Towerrinning

 Lake Towerrinning is an area of significant cultural, ecological, and recreational importance to the local community. It is valued for its unique freshwater ecosystem and role as a key water resource for the region. The lake is also a popular spot for birdwatching, nature walks, camping, freshwater skiing, and community events, offering an important space for both recreation and relaxation. The Shire recognises the importance of preserving this natural area, not just for its biodiversity but for the social and cultural benefits it provides to local residents.

2. Nangip Creek

Nangip Creek Reserve is a 5-hectare area of ecological and community significance located within the Darkan town site. Managed by the Shire of West Arthur for drainage purposes, the reserve serves as a tributary to the Hillman River, which ultimately feeds into the Arthur River. The creek is a permanent water source, displaying seasonal salinity variations influenced by rainfall. Its diverse vegetation includes a woodland dominated by Wandoo (Eucalyptus wandoo), Flooded Gum (Eucalyptus rudis), and Jam Tree (Acacia acuminata), complemented by riparian species such as Tea Tree (Melaleuca viminea) and Golden Wreath Wattle (Acacia saligna). Beneath the canopy thrives a mix of native grasses, herbs, and shrubs, although invasive weeds pose ongoing challenges. Beyond its ecological value, Nangip Creek Reserve offers recreational opportunities, with the Darkan Heritage Trail and additional trails and bridges constructed by the Friends of Nangip Creek, encouraging community engagement and appreciation of this important natural area.

Partnerships and Collaboration

Effective biodiversity conservation requires strong partnerships and collaborations across various sectors. By working together with government agencies, local organisations, industry groups, and educational institutions, we can leverage resources, expertise, and community engagement to achieve our biodiversity goals. Collaboration ensures that our efforts to protect, restore, and enhance biodiversity are holistic, inclusive, and informed by the best available knowledge. Furthermore, partnerships strengthen connections within the community, encourage shared responsibility, and enhance resilience in the face of environmental challenges.

These partnerships allow for the pooling of resources and the ability to access a wider range of skills and knowledge, fostering innovation in biodiversity management. By collaborating with key stakeholders, we can ensure that our biodiversity initiatives not only benefit the environment but also provide social, economic, and cultural value to the region.

Below is a list of potential partners for future collaboration, each offering unique insights and resources to help achieve our biodiversity outcomes:

1. DBCA (Department of Biodiversity, Conservation and Attractions)

The DBCA is a vital partner in biodiversity conservation, responsible for managing national parks, wildlife, and other natural areas across Western Australia. Their expertise in ecosystem management and species protection can greatly assist in the conservation of threatened species and habitats within the Shire.

2. FPC (Forest Products Commission)

The FPC manages sustainable timber production in WA's forests. Partnering with FPC can ensure that forestry practices are compatible with biodiversity conservation goals, particularly in the management of forested areas within the Shire.

3. Main Roads

As the agency responsible for road infrastructure in WA, Main Roads often intersects with environmental management, particularly in areas where road projects impact natural habitats. Collaborating with Main Roads can help mitigate the impacts of roadworks on local ecosystems and wildlife corridors.

4. Blackwood Basin Group Inc.

A community-based natural resource management group focused on the Blackwood River catchment area. This group is an excellent partner for local conservation efforts, particularly in sustainable agriculture, water management, and biodiversity enhancement projects. The Shire currently engages the Blackwood Basin Group to carry out landcare work and seek external funding for projects within the Shire.

5. WALGA (Western Australian Local Government Association)

WALGA represents local governments across WA and can provide valuable resources and advocacy support for biodiversity initiatives. Their expertise in land-use planning and environmental policy will be crucial in shaping the Shire's biodiversity strategy.

6. Local Bushfire Brigades

Local Bushfire Brigades play a critical role in managing bushfire risk and protecting natural areas from fire damage. Partnering with these brigades ensures that biodiversity protection is incorporated into fire management plans, reducing the impact of wildfires on important habitats.

7. Water Corporation

The Water Corporation manages WA's water supply and is involved in waterway conservation efforts. Collaboration with the Water Corporation can help protect aquatic ecosystems, particularly wetlands and water sources that are critical for biodiversity.

8. DWER (Department of Water and Environmental Regulation)

DWER oversees water resource management and environmental protection in WA. They provide vital support in regulating pollution, monitoring environmental health, and developing strategies to combat climate change and its impacts on biodiversity.

9. DPIRD (Department of Primary Industries and Regional Development)

DPIRD supports WA's agricultural and regional development sectors. Their involvement in sustainable agriculture and natural resource management can help ensure that farming practices within the Shire support biodiversity conservation while maintaining economic viability.

10. Universities, TAFE, Educational Institutions

Educational institutions provide research, training, and resources in environmental science, agriculture, and natural resource management. Collaborations with universities and TAFEs can help support biodiversity research, training programs, and the development of innovative solutions for environmental challenges.

11. Agricultural Schools

Agricultural Schools focus on training the next generation of farmers in sustainable practices. Partnering with Agricultural Schools can foster community education around sustainable land management and biodiversity-friendly farming practices.

12. PGA (Pastoralists and Graziers Association), MLA (Meat & Livestock Australia), WA **Farmers**

These industry groups represent the interests of farmers, graziers, and livestock producers in WA. Working with these organisations can promote biodiversity-friendly agricultural practices, ensuring that farming activities within the Shire contribute to, rather than detract from, ecological sustainability.

13. DFES (Department of Fire and Emergency Services)

DFES manages emergency services and disaster preparedness across WA. Their expertise in bushfire prevention and emergency response is crucial for protecting biodiversity, especially in mitigating the impact of natural disasters on sensitive ecosystems.

14. West Arthur CRC (Community Resource Centre)

CRC's provide a hub for community engagement and education. Collaborating with local CRCs can help raise awareness of biodiversity issues, engage local residents in conservation efforts, and provide access to resources and information about protecting the environment.

15. West Arthur Herbarium

Located in the Darkan Library, the West Arthur Herbarium is a valuable resource for plant identification. The Herbarium features:

- Pressed specimens of hundreds of native and weed species found in the Shire of West Arthur
- A selection of reference books on native flora
- Guides for identifying common weeds
- Landcare management resources and publications
- A microscope for detailed plant examination

16. Alinta Energy

Alinta Energy is a significant player in the energy sector with a strong commitment to community engagement and environmental sustainability. Partnering with Alinta Energy provides opportunities for securing funding, resources, and support for local biodiversity projects. Their involvement could enhance conservation efforts, including habitat restoration, species protection, and environmental education initiatives, aligning with their broader corporate social responsibility goals.

17. Gnaala Karla Booja Aboriginal Corporation

The Gnaala Karla Booja Aboriginal Corporation represents the traditional custodians of the Shire's land. Partnering with the Corporation ensures that conservation efforts respect and incorporate traditional knowledge. This collaboration can lead to culturally appropriate land management strategies, joint conservation initiatives, and the protection of cultural heritage, fostering a holistic approach to local biodiversity conservation.

Monitoring and Reviewing

Effective biodiversity conservation is an ongoing process that requires consistent monitoring and periodic review to ensure that initiatives are on track and delivering the desired outcomes. Monitoring progress allows us to assess the effectiveness of our actions, make data-driven adjustments, and respond proactively to emerging environmental challenges. Regular review of our strategy also ensures that it remains relevant and adaptive in the face of changing conditions, new research, and community needs.

As part of our commitment to transparency and community engagement, the Shire will report on biodiversity initiatives and actions implemented across the Shire throughout the year. This will be published in the Shire's existing Annual Report and will provide a summary of the following:

- Progress on Initiatives: An overview of the actions taken during the year and how they align with the goals and objectives of the biodiversity strategy.
- Outcomes and Successes: Data and evidence illustrating the progress made toward enhancing and protecting biodiversity, including key achievements such as habitat restoration, species protection, and community engagement efforts.
- Challenges and Adjustments: A transparent assessment of any obstacles encountered, and how strategies were adjusted or refined in response to these challenges.
- Community Engagement: Updates on collaboration with local partners and organisations, including details of workshops, projects, and conservation initiatives that have involved the broader community.

To maintain the effectiveness and relevance of the biodiversity strategy, we recommend conducting a comprehensive review at five-year intervals. This review process will ensure that the strategy continues to reflect:

- **Updated Data:** Incorporating new research, monitoring results, and advancements in conservation
- Emerging Challenges: Addressing any new environmental threats, changing climate conditions, or biodiversity trends that may arise over time.
- Community Feedback: Engaging with the community and stakeholders to gather input and insights that can help refine our approach and make it more inclusive and effective.

A five-year review will provide the opportunity to reassess our priorities and strategies, ensuring that we continue to build on successes, adapt to evolving circumstances, and stay aligned with best practices in biodiversity conservation.

Action Plan

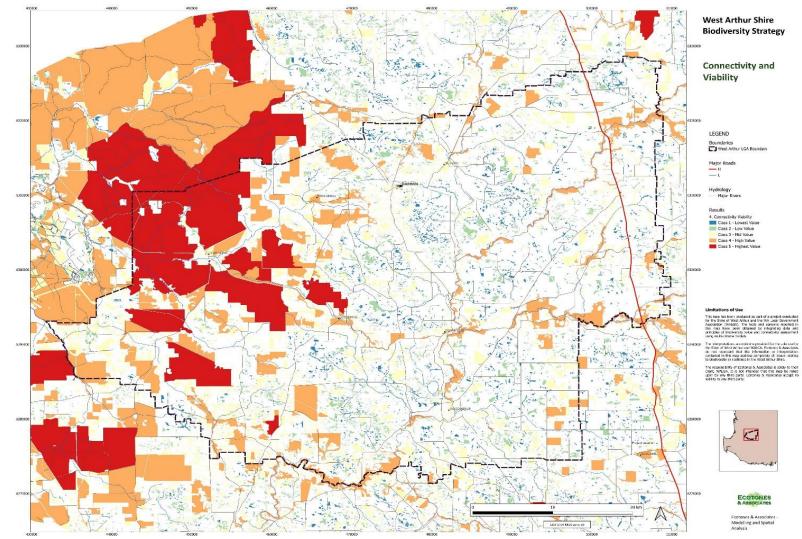
	Action	Timeframe	Key performance indicator	Responsible Party
Integ	ration into local government planning framework			
1.1	Given the constraints of state legislation on prohibiting native vegetation clearing on private properties, promote conservation by encouraging landowners to enter into voluntary conservation covenants and collaborate with environmental organizations to provide support and resources for effective land management.	Medium Term	Policy developed and implemented within 18 months	Shire staff / Landcare Officer
1.2	Report on biodiversity conservation actions and initiatives carried out by the Shire in the Shire's annual report	Short Term	Annual report published on time with comprehensive biodiversity conservation actions detailed	Shire staff / Landcare Officer
Natu	ral area management			
2.1	Develop a weed management plan for the Shire focusing on controlling existing weed species and preventing further spread	Medium Term	Completion and adoption of a weed management plan within 24 months	Shire Staff / Landcare Officer / External Environmental Consultant
2.2	Develop and promote programs to manage and control invasive species, prioritising fast action on newly detected invasive species	Short Term	Completion and adoption of a weed management plan that includes initiatives focused on early detection and rapid response to newly detected invasive species	Shire Staff / Landcare Officer / External Environmental Consultant
2.3	Stop green waste dumping in LNA's by the Shire	Short Term	Zero instances of green waste dumping in LNA's within 12 months	Shire Staff / Ranger Services / Community Development Officer (education)
2.4	Develop a map showing high value LNA's and roadside vegetation under Shire management to be used as a reference by Shire staff	Short Term	Map created and available to all Shire staff within 12 months	Shire Staff / Landcare Officer
2.5	Conduct biodiversity assessments, as funds permit, of Shire managed LNA's to assess current biodiversity levels and identify priority conservation sites	Medium Term	Investigate potential funding opportunities for biodiversity assessments within 12 months. Continue investigating funding opportunities on an ongoing basis and apply if suitable opportunity is identified	Shire Staff / Landcare Officer / External Environmental Consultant
2.6	Seek external funding and resource opportunities that will enhance the capacity of the Shire and community to conserve local biodiversity	Short Term	At least one new external funding source secured within 12 months	Shire Staff / Landcare Officer / External Environmental Consultant

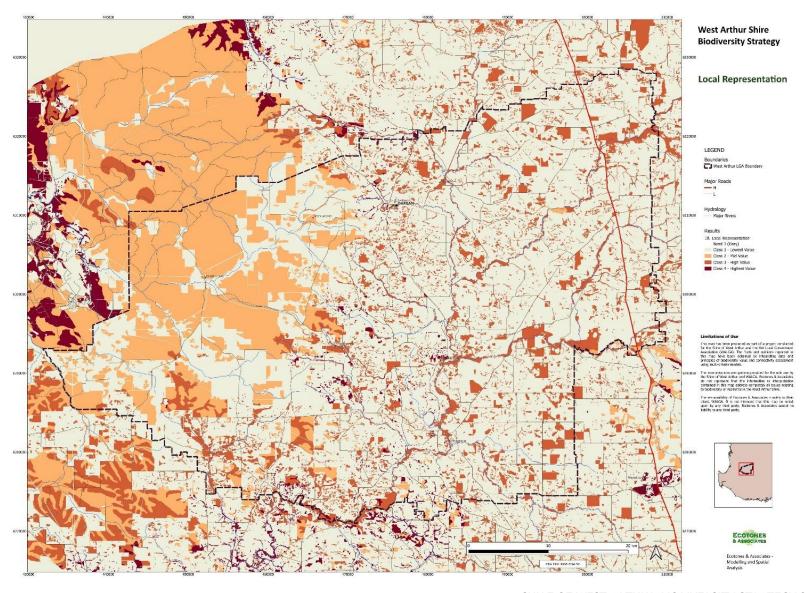
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2.7	Seek opportunities to collaborate with local organisations and stakeholders to develop projects aimed at improving connectivity between LNA's	Medium Term	At least 1 potential collaborative project identified with local partners within 24 months	Shire Staff / Landcare Officer / External Environmental Consultant
2.8	Conduct assessments and ongoing monitoring of Shire managed waterways and waterbodies to monitor their health and resilience against future climate challenges and land use impact (i.e. Lake Towerrinning)	Medium Term	Development of a targeted waterway monitoring program for priority rivers and wetlands within 24 months	Shire Staff / Landcare Officer / External Environmental Consultant
2.9	Shire retains a Landcare Officer	Short Term	Retention of the Landcare Officer role within the Shire	Shire Council (Budget)
2.10	Train Shire works crew in identification of high value LNA's on roadsides and Shire managed land	Medium Term	100% of Shire works crew given training on high value LNA's within 12 months	Landcare Officer / External Environmental Consultant
2.11	Train Shire works crew in Green Card Training for Phytophthora dieback hygiene	Medium Term	100% of relevant staff trained within 24 months	Landcare Officer / External Environmental Consultant
Com	munity engagement and resources			
3.1	Make available a digitised map of high value LNA's for community members to view	Short Term	Map made available on the Shire website within 12 months	Shire Staff / Landcare Officer
3.2	Make available and promote maps of designated firewood collection areas across the Shire	Short Term	Maps promoted and distributed within 6 months	Shire Staff / Landcare Officer
3.3	Develop and make available locally relevant resources around sustainable land management and salinity management within the Shire	Medium Term	Creation or sourcing and distribution of at least two new resources within 24 months	Shire Staff / Landcare Officer
3.4	Devise incentives aimed at encouraging landholders to retain natural areas	Medium Term	Investigate concepts for landholder incentives within 12 months	Shire Staff / Landcare Officer
3.5	Encourage and promote the planting of local native species by both Shire and community on public and private land	Short Term	Occasional promotion of the benefits of planting local native species through local media and social media	Shire Staff / Landcare Officer
3.6	Liaise with landholders to coordinate invasive species management efforts where high value LNA's managed by the Shire and private property meet	Medium Term	Liaison with adjacent landholders when managing invasive species in LNA's	Shire Staff / Landcare Officer
3.7	Build capacity of Landcare Officer to be able to provide water testing to landholders	Medium Term	Landcare Officer trained and resourced to be able to provide water testing services within 12 months	Shire Staff / Landcare Officer

3.8	Seek external funding to refresh and digitise herbarium	Long Term	At least one external funding source secured to work on herbarium within 5 years	Shire Staff / Landcare Officer
3.9	Landcare Officer liaise with library to setup displays centred around biodiversity for community education	Short Term	At least two biodiversity-related displays established in local library each year	Shire Staff / Landcare Officer
3.10	Collaborate with Blackwood Biosecurity Inc. (BBI) to develop and make available online, locally relevant resources regarding management and control of invasive species within the Shire	Medium Term	Online resources made available within 12 months	Shire Staff / Landcare Officer
3.11	Develop a register of introduced species that is available for community members to add to	Medium Term	Register established and launched within 12 months	Shire Staff / Landcare Officer

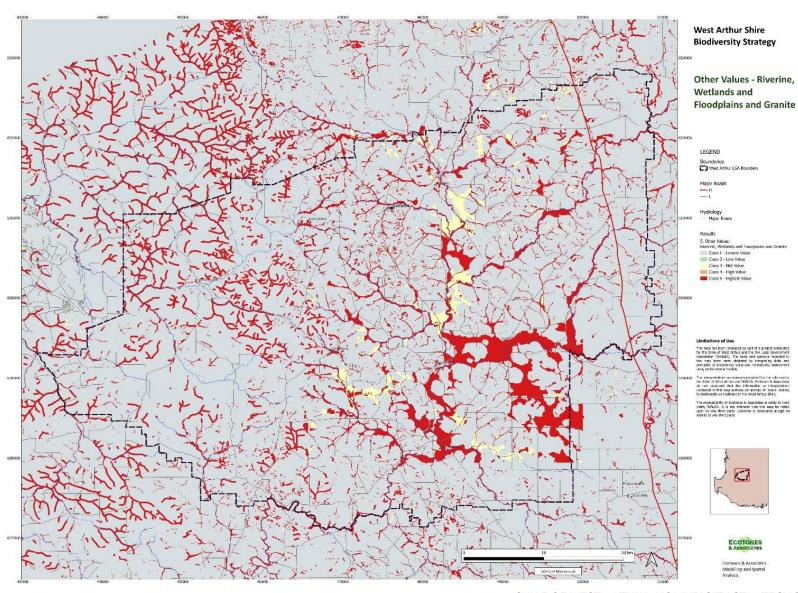
Appendix 1: Prioritisation Values Mapping - Shire of West Arthur



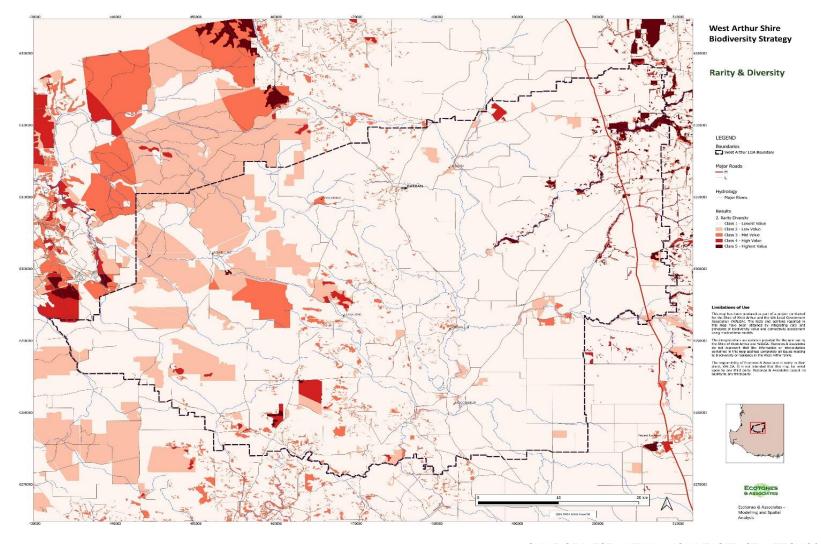


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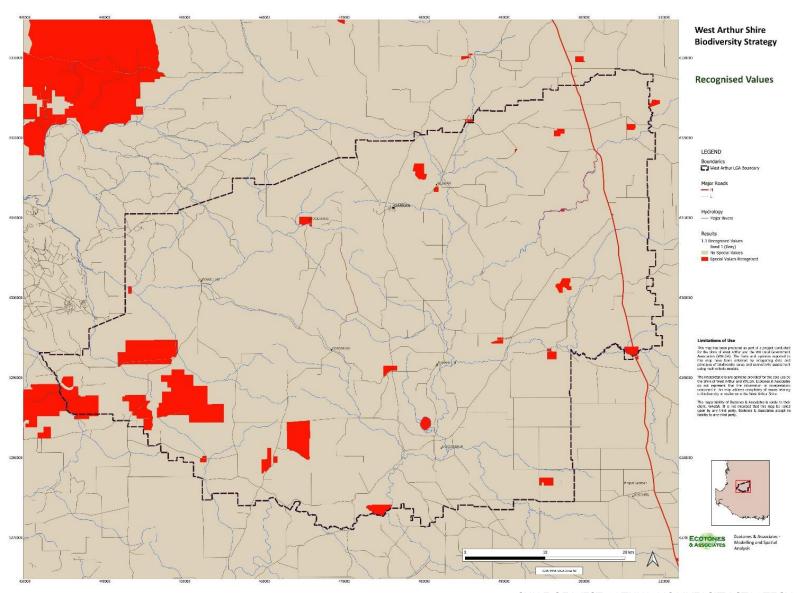
Page 57 Item 11.4 - Attachment 1



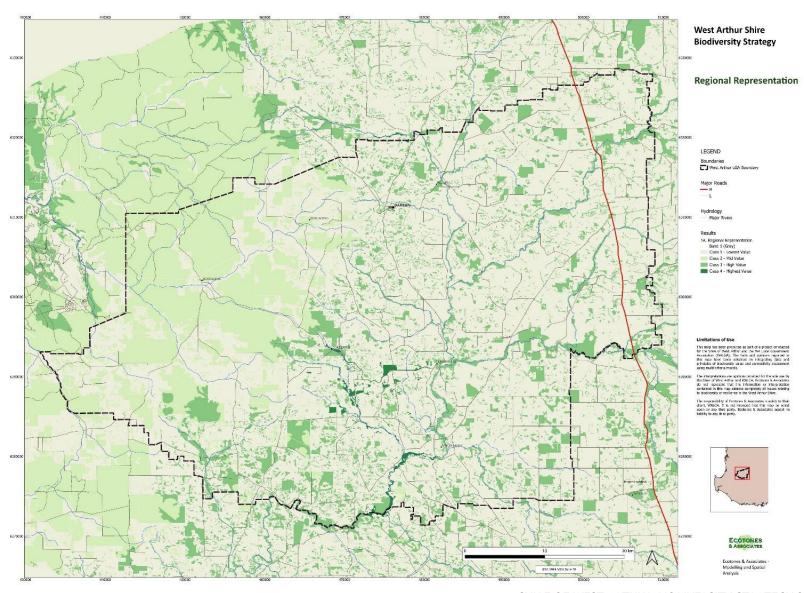
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SHIRE OF WEST ARTHUR BIODIVERSITY STRATEGY 2024 31

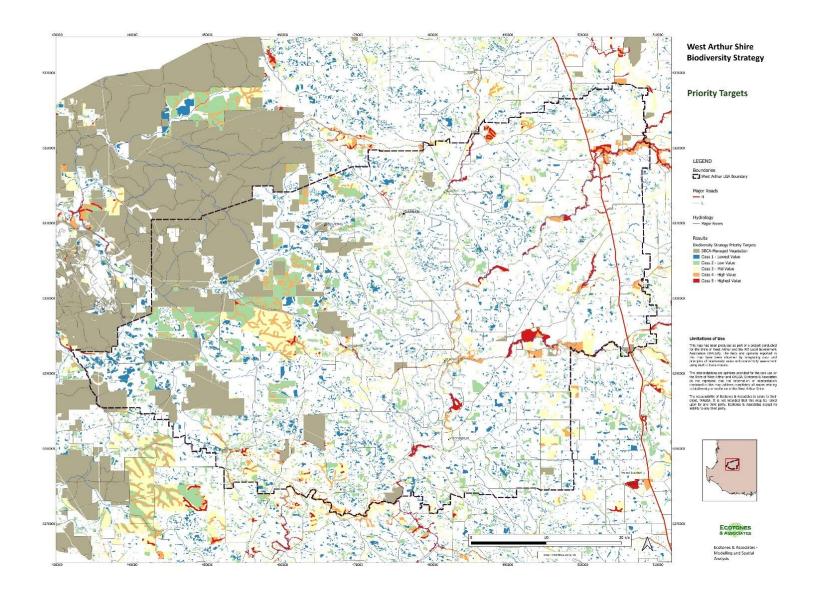


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Appendix 2: List of flora in the Shire of West Arthur

Accepted name	Conservation code	EPBC Act	Family	Native/introduced /feral
Adenanthos pungens subsp. effusus E.C.Nelson	CR	EN	Proteaceae	native
Commersonia erythrogyna C.F.Wilkins	CR	EN	Malvaceae	native
Conostylis setigera subsp. dasys Hopper	CR	CR	Haemodoraceae	native
Drakaea confluens Hopper & A.P.Br.	CR	EN	Orchidaceae	native
Hemigenia ramosissima Benth.	CR	CR	Lamiaceae	native
Banksia oligantha A.S.George	EN	EN	Proteaceae	native
Caladenia bryceana R.S.Rogers subsp. bryceana	EN	EN	Orchidaceae	native
Caladenia dorrienii Domin	EN	EN	Orchidaceae	native
Caladenia leucochila A.P.Br., R.D.Phillips &	EN	EN	Orchidaceae	native
G.Brockman				
Calectasia pignattiana K.W.Dixon & R.L.Barrett	EN	VU	Dasypogonaceae	native
Conostylis drummondii Benth.	EN	EN	Haemodoraceae	native
Grevillea elongata Olde & Marriott	EN		Proteaceae	native
Jacksonia velveta Chappill	EN	EN	Fabaceae	native
Thelymitra stellata Lindl.	EN	EN	Orchidaceae	native
Diuris micrantha D.L.Jones	VU	VU	Orchidaceae	native
Eleocharis keigheryi K.L.Wilson	VU	VU	Cyperaceae	native
Tribonanthes purpurea T.Macfarlane & Hopper	VU	VU	Haemodoraceae	native
Verticordia carinata Turcz.	VU	VU	Myrtaceae	native
Verticordia fimbrilepis Turcz. subsp. fimbrilepis	VU	EN	Myrtaceae	native
Banksia sp. Boyup Brook (L.W. Sage LWS 2366)	P1		Proteaceae	native
Caladenia caesarea subsp. transiens Hopper & A.P.Br. Caladenia validinervia A.P.Br. & G.Brockman	P1		Orchidaceae	native
Calandrinia uncinella Obbens	P1 P1		Orchidaceae	native
	P1		Orabidagaaa	native
Calochilus sp. Boyup Brook (E. Chapman s.n. 12/10/2002)	PI		Orchidaceae	native
Hemigenia rigida Benth.	P1		Lamiaceae	native
Leucopogon ozothamnoides Benth.	P1		Ericaceae	native
Pauridia sp. Beaufort (V. Crowley DKN 629)	P1		Hypoxidaceae	native
Schoenus sp. Beaufort (G.J. Keighery 6291)	P1		Cyperaceae	native
Synaphea trinacriformis R.Butcher	P1		Proteaceae	native
Tetratheca applanata R.Butcher	P1		Elaeocarpaceae	native
Thomasia dielsii E.Pritz.	P1		Malvaceae	native
Thomasia julietiae K.A.Sheph. & C.F.Wilkins	P1		Malvaceae	native
Actinotus whicheranus Keighery	P2		Apiaceae	native
Andersonia carinata L. Watson	P2		Ericaceae	native
Banksia acanthopoda (A.S.George) A.R.Mast &	P2		Proteaceae	native
K.R.Thiele	P2		Desuperances	native
Calectasia grandiflora L.Preiss Daviesia mesophylla Ewart	P2	_	Dasypogonaceae Fabaceae	native native
Grevillea crowleyae Olde & Marriott	P2		Proteaceae	native
Grevillea sp. Duranillin (E.F. Shedley 180)	P2	+	Proteaceae	native
Lambertia orbifolia subsp. pecuniosa A.D.Webb,	P2		Proteaceae	native
L.T.Monks & Wege			Troteaceae	Hative
Leucopogon extremus Hislop & Puente-Lel.	P2		Ericaceae	native
Leucopogon subsejunctus Hislop	P2		Ericaceae	native
Logania sylvicola Cranfield, Hislop & T.Macfarlane	P2		Loganiaceae	native
Montia australasica (Hook.f.) Pax & K.Hoffm.	P2			native
Sphaerolobium benetectum R.Butcher	P2		Fabaceae	native
Stylidium coatesianum Lowrie & Carlquist	P2		Stylidiaceae	native
Stylidium squamellosum DC.	P2		Stylidiaceae	native
Stylidium tylosum Lowrie & Kenneally	P2		Stylidiaceae	native
Styphelia cymbiformis (DC.) F.Muell.	P2		Ericaceae	native
Styphelia sp. Wandoo (F. & J. Hort 2441)	P2	-	Ericaceae	native
Thysanotus brevifolius Brittan	P2		Asparagaceae	native
Acacia ataxiphylla Benth. subsp. ataxiphylla	P3		Fabaceae	native
Acacia ataxiphylla subsp. ataxiphylla Benth.	P3		Fabaceae	native
Acacia brachyphylla var. recurvata R.S.Cowan & Maslin	P3		Fabaceae	native
Adenanthos cygnorum subsp. chamaephyton E.C.Nelson	P3		Proteaceae	native
Angianthus drummondii (Turcz.) Benth. Banksia subpinnatifida var. imberbis (A.S.George)	P3 P3		Asteraceae Proteaceae	native native
A.R.Mast & K.R.Thiele	1-2		TIOLEACEAE	Hative
Blennospora doliiformis Keighery	P3		Asteraceae	native
Bossiaea lalagoides F.Muell.	P3		Fabaceae	native
Calectasia obtusa R.L.Barrett & K.W.Dixon	P3		Dasypogonaceae	native
Calytrix pulchella (Turcz.) B.D.Jacks.	P3		Myrtaceae	native
Cryptandra beverleyensis Rye	P3		Rhamnaceae	native

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Cyathochaeta teretifolia W.Fitzg.	P3	Cyperaceae	native
Daviesia implexa (Crisp) Crisp	P3	Fabaceae	native
Daviesia uncinata Crisp	P3	Fabaceae	native
Eryngium sp. Ferox (G.J. Keighery 16034)	P3	Apiaceae	native
Eutaxia nanophylla Chappill & C.F.Wilkins	P3	Fabaceae	native
Grevillea dissectifolia (McGill.) Olde	P3	Proteaceae	native
Meionectes tenuifolia (Benth.) M.L.Moody & Les	P3	Haloragaceae	native
Melaleuca pritzelii (Domin) Barlow	P3	Myrtaceae	native
Schoenus sp. Waroona (G.J. Keighery 12235)	P3	Cyperaceae	native
Stylidium exappendiculatum (Lowrie & Carlquist) Wege	P3	Stylidiaceae	native
Stylidium lepidum Benth.	P3	Stylidiaceae	native
Stylidium pseudohirsutum Mildbr.	P3	Stylidiaceae	native
Stylidium rhipidium F.L.Erickson & J.H.Willis	P3	Stylidiaceae	native
tylidium rubricalyx F.L.Erickson & J.H.Willis	P3	Stylidiaceae	native
Synaphea brachyceras R.Butcher	P3	Proteaceae	native
Synaphea decumbens A.S.George	P3	Proteaceae	native
Synaphea hians A.S.George	P3	Proteaceae	native
Synaphea petiolaris subsp. simplex A.S.George	P3	Proteaceae	native
Tetratheca exasperata R.Butcher	P3	Elaeocarpaceae	native
Tetratheca retrorsa Joy Thomps.	P3	Elaeocarpaceae	native
Thysanotus cymosus Brittan	P3	Asparagaceae	native
Thysanotus unicupensis Sirisena, T.Macfarlane &	P3	Asparagaceae	native
Conran			
Verticordia huegelii var. tridens A.S.George	P3	Myrtaceae	native
Acacia cuneifolia Maslin	P4	Fabaceae	native
Acacia semitrullata Maslin	P4	Fabaceae	native
Banksia acuminata A.R.Mast & K.R.Thiele Banksia meisneri subsp. ascendens (A.S.George)	P4 P4	Proteaceae	native
Banksia meisneri subsp. ascendens (A.S.George) A.S.George	14	Proteaceae	native
A.S.George Banksia porrecta (A.S.George) A.R.Mast & K.R.Thiele	P4	Proteaceae	nativa
	P4		native native
Caladenia x triangularis R.S.Rogers Calothamnus graniticus subsp. leptophyllus (Benth.)	P4	Orchidaceae	
Hawkeswood	P4	Myrtaceae	native
Cyanothamnus tenuis Lindl.	P4	Rutaceae	native
Darwinia thymoides subsp. St Ronans (J.J. Alford & G.J.	P4	Myrtaceae	native
Keighery 64)		Myrtaceae	Hative
Eucalyptus rudis subsp. cratyantha Brooker & Hopper	P4	Myrtaceae	native
Gastrolobium tomentosum C.A.Gardner	P4	Fabaceae	native
Lasiopetalum cardiophyllum Paust	P4	Malvaceae	native
Ornduffia submersa (Aston) Tippery & Les	P4	Menyanthaceae	native
Persoonia sulcata Meisn.	P4	Proteaceae	native
Pultenaea skinneri F.Muell.	P4	Fabaceae	native
Regelia cymbifolia (Diels) C.A.Gardner	P4	Myrtaceae	native
Schoenus natans (F.Muell.) Benth.	P4	Cyperaceae	native
Stylidium expeditionis Carlquist	P4	Stylidiaceae	native
Stylidium longitubum Benth.	P4	Stylidiaceae	native
Kanthorrhoea brevistyla D.A.Herb.	P4	Xanthorrhoeaceae	native
sopogon buxifolius R.Br.	Parent of	Proteaceae	native
sopogon buxilotius K.br.	conservation	Troteaceae	Hacive
	listed taxa		
Banksia subpinnatifida (C.A.Gardner) A.R.Mast &	SPLIT	Proteaceae	native
K.R.Thiele	J 5. 2		
_ambertia orbifolia C.A.Gardner	SPLIT	Proteaceae	native
Acacia acuminata Benth.		Fabaceae	mixed
Acacia applanata Maslin		Fabaceae	native
Acacia bidentata Benth.		Fabaceae	native
Acacia browniana H.L.Wendl.		Fabaceae	native
Acacia browniana var. endlicheri (Meisn.) Maslin		Fabaceae	native
Acacia browniana var. intermedia (E.Pritz.) Maslin		Fabaceae	native
Acacia celastrifolia Benth.		Fabaceae	mixed
Acacia chrysocephala Maslin		Fabaceae	native
Acacia extensa Lindl.		Fabaceae	native
Acacia glaucoptera Benth.		Fabaceae	native
Acacia huegelii Benth.		Fabaceae	native
Acacia incurva Benth.	 	Fabaceae	native
Acacia insolita subsp. insolita E.Pritz.		Fabaceae	native
Acacia lasiocarpa Benth.		Fabaceae	mixed
Acacia lasiocarpa var. bracteolata Maslin	 	Fabaceae	native
Acacia lasiocarpa var. sedifolia (Meisn.) Maslin	 	Fabaceae	native
, , ,	+ + + + + + + + + + + + + + + + + + + +	Fabaceae	native
Acacia lentonetala Benth			native
Acacia leptopetala Benth. Acacia Iullfitziorum Maslin	+	Fabaceae	
Acacia lullfitziorum Maslin		Fabaceae Fabaceae	
Acacia lullfitziorum Maslin Acacia microbotrya Benth.		Fabaceae	mixed
Acacia lullfitziorum Maslin Acacia microbotrya Benth. Acacia Mill.		Fabaceae Fabaceae	mixed
Acacia lullfitziorum Maslin Acacia microbotrya Benth. Acacia Mill. Acacia multispicata Benth.		Fabaceae Fabaceae Fabaceae	mixed native
Acacia lullfitziorum Maslin Acacia microbotrya Benth. Acacia Mill.		Fabaceae Fabaceae	mixed

[· · ·]	1	Le i	1.
Acacia paradoxa DC.		Fabaceae	alien
Acacia preissiana (Meisn.) Maslin		Fabaceae	native
Acacia pulchella R.Br.		Fabaceae	mixed
Acacia pulchella var. glaberrima Meisn.		Fabaceae	native
Acacia pulchella var. goadbyi (Domin) Maslin		Fabaceae	native
Acacia pulviniformis Maiden & Blakely		Fabaceae	native
Acacia pycnantha Benth.		Fabaceae	alien
Acacia pycnocephala Maslin		Fabaceae	native
Acacia restiacea Benth.		Fabaceae	native
Acacia saligna (Labill.) H.L.Wendl.		Fabaceae	native
Acacia saligna subsp. Southern forest (B.R. Maslin &		Fabaceae	native
J.E. Reid BRM 9952)			
Acacia saligna subsp. Tweed River (B.R. Maslin 8596)		Fabaceae	native
Acacia saligna subsp. Wheatbelt (B.R. Maslin 8602)		Fabaceae	native
Acacia squamata Lindl.		Fabaceae	native
Acacia stenoptera Benth.		Fabaceae	native
Acacia sulcata R.Br.		Fabaceae	native
Acacia sulcata var. platyphylla Maiden & Blakely		Fabaceae	native
Acacia thieleana Maslin		Fabaceae	native
Acacia tratmaniana W.Fitzg.		Fabaceae	native
Acacia varia var. crassinervis Maslin		Fabaceae	native
Acacia varia var. varia Maslin		Fabaceae	native
Acacia viscifolia Maiden & Blakely		Fabaceae	native
Acacia Willdenowiana H.L.Wendl.		Fabaceae	native
	 		
Acaena echinata Nees		Rosaceae	native
Actinodium cunninghamii Schauer		Myrtaceae	native
Actinotus glomeratus Benth.		Apiaceae	native
Adenanthos cygnorum subsp. cygnorum Diels		Proteaceae	native
Adenanthos meisneri Lehm.		Proteaceae	native
Adenanthos obovatus Labill.	 	Proteaceae	native
Agrostocrinum F.Muell.		Hemerocallidaceae	Hative
5			
Agrostocrinum hirsutum (Lindl.) Keighery		Hemerocallidaceae	native
Aira caryophyllea L.		Poaceae	alien
Aira cupaniana Guss.		Poaceae	alien
Aira L.		Poaceae	
Allium L.		Alliaceae	
Allocasuarina fraseriana (Mig.) L.A.S.Johnson		Casuarinaceae	native
Allocasuarina huegeliana (Miq.) L.A.S.Johnson		Casuarinaceae	mixed
Allocasuarina humilis (Otto & A.Dietr.) L.A.S.Johnson		Casuarinaceae	native
Allocasuarina L.A.S.Johnson		Casuarinaceae	
Allocasuarina microstachya (Miq.) L.A.S.Johnson		Casuarinaceae	native
Allocasuarina thuyoides (Mig.) L.A.S.Johnson		Casuarinaceae	native
Althenia cylindrocarpa (Müll.Berol.) Asch.		Potamogetonaceae	native
Althenia patentifolia (E.L.Robertson) T.Macfarlane &		Potamogetonaceae	native
D.D.Sokoloff		1 otamoge tonaceae	Hative
		M-1	
Alyogyne huegelii (Endl.) Fryxell		Malvaceae	native
Alyogyne sp. Hutt River (B.J. Lepschi & T.R. Lally 2310)		Malvaceae	native
Amaranthus albus L.		Amaranthaceae	alien
Amphibromus nervosus (Hook.f.) Baill.		Poaceae	native
Amphipogon amphipogonoides (Steud.) Vickery		Poaceae	native
Amphipogon debilis R.Br.		Poaceae	native
Amphipogon strictus R.Br.	 	Poaceae	native
	+		
Amphipogon turbinatus R.Br.	 	Poaceae	native
Amyema miquelii (Miq.) Tiegh.		Loranthaceae	native
Amyema preissii (Miq.) Tiegh.		Loranthaceae	native
Anarthria humilis Nees		Anarthriaceae	native
Anarthria laevis R.Br.		Anarthriaceae	native
Andersonia aristata Lindl.		Ericaceae	native
Andersonia brevifolia Sond.	 	Ericaceae	native
Andersonia caerulea R.Br.	 		
	 	Ericaceae	native
Andersonia caerulea subsp. Concinna (F. Hort 2144)		Ericaceae	native
Andersonia lehmanniana subsp. lehmanniana Sond.		Ericaceae	native
Andersonia R.Br.		Ericaceae	
Andersonia sp. Nymphaea (K.L. Lemson KLL 215)		Ericaceae	native
		Malvaceae	native
	1	Asteraceae	native
Androcalva cuneata (Turcz.) C.F.Wilkins & Whitlock			HULITC
Androcalva cuneata (Turcz.) C.F.Wilkins & Whitlock Angianthus preissianus (Steetz) Benth.			nativo
Androcalva cuneata (Turcz.) C.F.Wilkins & Whitlock Angianthus preissianus (Steetz) Benth. Anigozanthos bicolor Endl.		Haemodoraceae	native
Androcalva cuneata (Turcz.) C.F.Wilkins & Whitlock Angianthus preissianus (Steetz) Benth. Anigozanthos bicolor Endl. Anigozanthos bicolor subsp. decrescens Hopper		Haemodoraceae Haemodoraceae	native
Androcalva cuneata (Turcz.) C.F.Wilkins & Whitlock Angianthus preissianus (Steetz) Benth. Anigozanthos bicolor Endl. Anigozanthos bicolor subsp. decrescens Hopper Anigozanthos humilis Lindl.		Haemodoraceae	
Androcalva cuneata (Turcz.) C.F.Wilkins & Whitlock Angianthus preissianus (Steetz) Benth. Anigozanthos bicolor Endl. Anigozanthos bicolor subsp. decrescens Hopper		Haemodoraceae Haemodoraceae	native
Androcalva cuneata (Turcz.) C.F.Wilkins & Whitlock Angianthus preissianus (Steetz) Benth. Anigozanthos bicolor Endl. Anigozanthos bicolor subsp. decrescens Hopper Anigozanthos humilis Lindl. Anigozanthos humilis subsp. humilis Lindl.		Haemodoraceae Haemodoraceae Haemodoraceae Haemodoraceae	native native
Androcalva cuneata (Turcz.) C.F.Wilkins & Whitlock Angianthus preissianus (Steetz) Benth. Anigozanthos bicolor Endl. Anigozanthos bicolor subsp. decrescens Hopper Anigozanthos humilis Lindl. Anigozanthos humilis subsp. humilis Lindl. Anigozanthos Labill.		Haemodoraceae Haemodoraceae Haemodoraceae Haemodoraceae Haemodoraceae	native native
Androcalva cuneata (Turcz.) C.F.Wilkins & Whitlock Angianthus preissianus (Steetz) Benth. Anigozanthos bicolor Endl. Anigozanthos bicolor subsp. decrescens Hopper Anigozanthos humilis Lindl. Anigozanthos humilis subsp. humilis Lindl. Anigozanthos Labill. Anigozanthos manglesii D.Don		Haemodoraceae Haemodoraceae Haemodoraceae Haemodoraceae Haemodoraceae Haemodoraceae	native native native
Androcalva cuneata (Turcz.) C.F.Wilkins & Whitlock Angianthus preissianus (Steetz) Benth. Anigozanthos bicolor Endl. Anigozanthos bicolor subsp. decrescens Hopper Anigozanthos humilis Lindl. Anigozanthos humilis subsp. humilis Lindl. Anigozanthos Labill. Anigozanthos manglesii D.Don Anthotium junciforme (de Vriese) D.A.Morrison		Haemodoraceae Haemodoraceae Haemodoraceae Haemodoraceae Haemodoraceae Haemodoraceae Goodeniaceae	native native native native native
Androcalva cuneata (Turcz.) C.F.Wilkins & Whitlock Angianthus preissianus (Steetz) Benth. Anigozanthos bicolor Endl. Anigozanthos bicolor subsp. decrescens Hopper Anigozanthos humilis Lindl. Anigozanthos humilis subsp. humilis Lindl. Anigozanthos Labill. Anigozanthos manglesii D.Don Anthotium junciforme (de Vriese) D.A.Morrison Aotus gracillima Meisn.		Haemodoraceae Haemodoraceae Haemodoraceae Haemodoraceae Haemodoraceae Haemodoraceae Goodeniaceae Fabaceae	native native native native native native native
Androcalva cuneata (Turcz.) C.F.Wilkins & Whitlock Angianthus preissianus (Steetz) Benth. Anigozanthos bicolor Endl. Anigozanthos bicolor subsp. decrescens Hopper Anigozanthos humilis Lindl. Anigozanthos humilis subsp. humilis Lindl. Anigozanthos Labill. Anigozanthos manglesii D.Don Anthotium junciforme (de Vriese) D.A.Morrison		Haemodoraceae Haemodoraceae Haemodoraceae Haemodoraceae Haemodoraceae Haemodoraceae Goodeniaceae	native native native native native

Banksia dallanneyi A.R.Mast & K.R.Thiele	Proteaceae	native
\ /		
Banksia bipinnatifida (R.Br.) A.R.Mast & K.R.Thiele	Proteaceae	native
Banksia attenuata R.Br.	Proteaceae	native
Banksia attenuata R.Br.		
\ /		
\ /		
Banksia dallanneyi A.R.Mast & K.R.Thiele	 Proteaceae	
Banksia dallanneyi subsp. sylvestris (A.S.George)	Proteaceae	native
A.R.Mast & K.R.Thiele		
	Protoscoso	
Banksia dallanneyi var. mellicula	Proteaceae	
Banksia fraseri var. fraseri (R.Br.) A.R.Mast &	Proteaceae	native
K.R.Thiele	ווטנבמנבמצ	Hative
	Protoscoso	nativo
Banksia grandis Willd.	Proteaceae	native
Banksia littoralis R.Br.	Proteaceae	native
Banksia meisneri Lehm.	Proteaceae	native
Banksia meisneri Lehm. subsp. meisneri	Proteaceae	native
Banksia meisneri subsp. meisneri Lehm.	Proteaceae	native
Banksia nivea Labill. subsp. nivea	Proteaceae	native
Banksia nivea subsp. nivea Labill.	Proteaceae	native
Banksia nobilis subsp. nobilis (Lindl.) A.R.Mast &	Proteaceae	native
K.R.Thiele		
Banksia obovata A.R.Mast & K.R.Thiele	Proteaceae	native
Banksia occidentalis R.Br.	Proteaceae	native
Banksia prionotes Lindl.	Proteaceae	native
Banksia proteoides (Lindl.) A.R.Mast & K.R.Thiele	Proteaceae	native
Banksia sessilis (Knight) A.R.Mast & K.R.Thiele	Proteaceae	native
Banksia sessilis var. sessilis (Knight) A.R.Mast &	Proteaceae	native
K.R.Thiele		
	Protoscoso	nativo
Banksia sphaerocarpa R.Br.	Proteaceae	native
Banksia sphaerocarpa var. sphaerocarpa R.Br.	Proteaceae	native
Banksia squarrosa subsp. squarrosa (R.Br.) A.R.Mast &	Proteaceae	native
K.R.Thiele		
	Protoscoso	nativo
	Proteaceae	native
Banksia stuposa (Lindl.) A.R.Mast & K.R.Thiele	Proteaceae	native
Banksia stuposa (Lindl.) A.R.Mast & K.R.Thiele Banksia tenuis A.R.Mast & K.R.Thiele	Drotososo	native
Banksia tenuis A.R.Mast & K.R.Thiele	Proteaceae	
Banksia tenuis A.R.Mast & K.R.Thiele Banksia tenuis var. reptans (A.S.George) A.R.Mast &	Proteaceae	native
Banksia tenuis A.R.Mast & K.R.Thiele Banksia tenuis var. reptans (A.S.George) A.R.Mast & K.R.Thiele		
Banksia tenuis A.R.Mast & K.R.Thiele Banksia tenuis var. reptans (A.S.George) A.R.Mast & K.R.Thiele Barbula calycina SchwĤgr.	Pottiaceae	native
Banksia tenuis A.R.Mast & K.R.Thiele Banksia tenuis var. reptans (A.S.George) A.R.Mast & K.R.Thiele		

		D:::	
Billardiera fusiformis Labill.		Pittosporaceae	native
Billardiera laxiflora (Benth.) E.M.Benn.		Pittosporaceae	native
Billardiera lehmanniana F.Muell.		Pittosporaceae	native
Billardiera variifolia DC.		Pittosporaceae	native
Blennospora drummondii A.Gray		Asteraceae	native
Blennospora phlegmatocarpa (Diels) P.S.Short		Asteraceae	native
Boronia capitata subsp. clavata Paul G.Wilson		Rutaceae	native
Boronia crenulata Sm.		Rutaceae	native
Boronia crenulata subsp. crenulata Sm.		Rutaceae	native
Boronia crenulata subsp. pubescens (Benth.) Paul		Rutaceae	native
G.Wilson		Dutana	
Boronia crenulata subsp. viminea (Lindl.) Paul G.Wilson		Rutaceae	native
Boronia fastigiata Bartl. Boronia juncea Bartl.		Rutaceae Rutaceae	native native
•		Rutaceae	
Boronia nematophylla F.Muell. Boronia spathulata Lindl.		Rutaceae	native native
Borya laciniata Churchill		Boryaceae	native
Borya scirpoidea Lindl.		Boryaceae	native
Borya sphaerocephala R.Br.		Boryaceae	native
Bossiaea eriocarpa Benth.		Fabaceae	native
Bossiaea linophylla R.Br.		Fabaceae	native
Bossiaea ornata (Lindl.) Benth. Bossiaea praetermissa J.H.Ross	+	Fabaceae Fabaceae	native native
	+		
Bossiaea spinescens Meisn.	+	Fabaceae Asteraceae	native
Brachyscome Cass. Brachyscome ciliaris (Labill.) Less.		Asteraceae	native
Brachyscome glandulosa (Steetz) Benth.		Asteraceae	native
Brachyscome iberidifolia Benth.		Asteraceae	native
Brachyscome pusilla Steetz Briza maxima L.		Asteraceae Poaceae	native alien
Briza maxima L.			
		Poaceae	alien
Briza minor L. Briza minor L.		Poaceae	alien
		Poaceae	alien
Bromus diandrus Roth		Poaceae	alien
Bromus hordeaceus L.		Poaceae	alien
Bromus hordeaceus L.		Poaceae	alien
Bromus rubens L.		Poaceae	alien
Bromus rubens L.		Poaceae	alien
Bulbine semibarbata (R.Br.) Haw.		Asphodelaceae	native
Burchardia monantha Domin Burchardia multiflora Lindl.		Colchicaceae Colchicaceae	native native
Caesia micrantha Lindl.		Hemerocallidaceae	
Caesia sp. Wongan (K.F. Kenneally 8820)		Hemerocallidaceae	native native
Caladenia barbarossa Rchb.f.		Orchidaceae	native
Caladenia cairnsiana F.Muell.		Orchidaceae	native
Caladenia camisiana r.muett. Caladenia chapmanii Hopper & A.P.Br.		Orchidaceae	native
Caladenia discoidea Lindl.		Orchidaceae	native
Caladenia falcata (Nicholls) M.A.Clem. & Hopper		Orchidaceae	native
Caladenia filifera Lindl.		Orchidaceae	native
Caladenia flava R.Br.		Orchidaceae	native
		Orchidaceae	
Caladenia flava subsp. sylvestris Hopper & A.P.Br.	+		native
Caladenia footeana Hopper & A.P.Br.	+	Orchidaceae	native
Caladenia hirta Lindl. Caladenia hirta subsp. rosea Hopper & A.P.Br.		Orchidaceae	nativo
Caladenia nirta subsp. rosea Hopper & A.P.Br. Caladenia longicauda Lindl.		Orchidaceae	native
Caladenia longicauda Lindt. Caladenia longicauda subsp. eminens (Domin) Hopper &		Orchidaceae	native native
A.P.Br.		Orthidacede	Hative
Caladenia longicauda subsp. redacta Hopper & A.P.Br.		Orchidaceae	native
Caladenia longiclavata E.Coleman		Orchidaceae	native
Caladenia macrostylis Fitzg.		Orchidaceae	native
Caladenia marginata Lindl.		Orchidaceae	native
Caladenia pectinata R.S.Rogers		Orchidaceae	native
Caladenia polychroma Hopper & A.P.Br.		Orchidaceae	native
Caladenia polychroma Hopper & A.P.Br.		Orchidaceae	native
Caladenia R.Br.		Orchidaceae	HALIVE
Caladenia R.Br. Caladenia radiata Nicholls		Orchidaceae	native
Caladenia radiata Nichotts Caladenia reptans Lindl.		Orchidaceae	native native
Caladenia reptans Lindt. Caladenia serotina Hopper & A.P.Br.		Orchidaceae	
Caladenia serotina Hopper & A.P.Br. Caladenia straminichila A.P.Br. & G.Brockman	+	Orchidaceae Orchidaceae	native native
Caladenia uliginosa subsp. candicans Hopper & A.P.Br.		Orchidaceae Orchidaceae	native
Caladenia uliginosa subsp. uliginosa A.S.George		Orchidaceae Orchidaceae	native
Caladenia x eludens Hopper & A.P.Br.		Orchidaceae	native
Caladenia x exserta Hopper & A.P.Br.		Orchidaceae Orchidaceae	native
Caladonia vantha Honnor & A.D.Pr		Orchidaceae	native
Caladenia xantha Hopper & A.P.Br.			nativo
Caladenia xantha Hopper & A.P.Br. Calandrinia calyptrata Hook.f. Calandrinia granulifera Benth.			native native

T		T _	1 .
Calectasia valida R.L.Barrett		Dasypogonaceae	native
Callistachys lanceolata Vent. Callistemon glaucus Sweet		Fabaceae Myrtaceae	native native
Callistemon phoeniceus Lindl.		Myrtaceae	mixed
Callitris pyramidalis (Miq.) J.E.Piggin & J.J.Bruhl		Cupressaceae	mixed
Calothamnus huegelii Schauer		Myrtaceae	native
Calothamnus lateralis Lindl.		Myrtaceae	native
Calothamnus lehmannii Schauer		Myrtaceae	native
Calothamnus planifolius Lehm.		Myrtaceae	native
Calothamnus planifolius var. planifolius Lehm.		Myrtaceae	native
Calothamnus preissii Schauer		Myrtaceae	native
Calothamnus quadrifidus R.Br.		Myrtaceae	mixed
Calothamnus quadrifidus subsp. quadrifidus R.Br.		Myrtaceae	mixed
Calothamnus sanguineus Labill.		Myrtaceae	native
Calytrix angulata Lindl.		Myrtaceae	native
Calytrix cravenii Nge & K.R.Thiele		Myrtaceae	native
Calytrix flavescens A.Cunn. Calytrix leschenaultii (Schauer) Benth.		Myrtaceae	native native
Calytrix tenuiramea (Turcz.) Benth.		Myrtaceae Myrtaceae	native
Campylopus bicolor (MÃ1/4ll.Hal.) Wilson		Dicranaceae	native
Campylopus Brid.		Dicranaceae	native
Campylopus introflexus (Hedw.) Brid.		Dicranaceae	alien
Cassytha glabella R.Br.		Lauraceae	native
Cassytha racemosa Nees		Lauraceae	native
Casuarina obesa Mig.		Casuarinaceae	native
Caustis dioica R.Br.		Cyperaceae	native
Caustis pentandra R.Br.		Cyperaceae	native
Caustis R.Br.		Cyperaceae	
Centaurea melitensis L.		Asteraceae	alien
Centaurium erythraea Rafn		Gentianaceae	alien
Centipeda cunninghamii (DC.) A.Braun & Asch.		Asteraceae	native
Centrolepis aristata (R.Br.) Poir.		Centrolepidaceae	native
Centrolepis drummondiana (Nees) Walp.		Centrolepidaceae	native
Centrolepis glabra (Sond.) Hieron.		Centrolepidaceae	native
Centrolepis pilosa Hieron.		Centrolepidaceae	native
Centrolepis polygyna (R.Br.) Hieron.		Centrolepidaceae	native
Cephaloziella exiliflora (Taylor) Douin		Cephaloziellaceae	native
Cerastium comatum Desv.		Caryophyllaceae	alien
Cerastium glomeratum Thuill.		Caryophyllaceae	alien
Chaetanthus aristatus (R.Br.) B.G.Briggs &		Restionaceae	native
L.A.S.Johnson Chaetanthus leptocarpoides R.Br.		Destions	nativa
Chaetophyllopsis whiteleggei (Carrington & Pearson)		Restionaceae Scapaniaceae	native native
R.M.Schust		зсараппасеае	liative
Chaetospora curvifolia R.Br.	+	Cyperaceae	native
Chamaescilla Benth.		Hemerocallidaceae	1144114
Chamaescilla corymbosa (R.Br.) Benth.		Hemerocallidaceae	native
Chamaescilla corymbosa var. corymbosa (R.Br.) Benth.		Hemerocallidaceae	native
Chamaescilla spiralis (Endl.) Benth.		Hemerocallidaceae	native
Chamaescilla versicolor (Lindl.) Ostenf.		Hemerocallidaceae	native
Chamaexeros serra (Endl.) Benth.		Asparagaceae	native
Chamelaucium ciliatum Desf.		Myrtaceae	native
Chasmanthe floribunda (Salisb.) N.E.Br.		Iridaceae	alien
Cheilanthes austrotenuifolia H.M.Quirk & T.C.Chambers		Pteridaceae	native
Cheilanthes distans (R.Br.) Mett.		Pteridaceae	native
Chenopodium glaucum L.		Chenopodiaceae	alien
Chiloscyphus semiteres var. semiteres (Lehm. &		Lophocoleaceae	
Lindenb.) Lehm. & Lindenb.		Laminana	nativo
Chlorin truncata B Pr	 	Lamiaceae	native
Chloris truncata R.Br.		Poaceae	native
Choretrum glomeratum R.Br. Choretrum lateriflorum R.Br.		Santalaceae Santalaceae	native native
Chorizandra enodis Nees		Cyperaceae	native
Chorizandra multiarticulata Nees		Cyperaceae	native
Chorizema aciculare (DC.) C.A.Gardner		Fabaceae	native
Chorizema aciculare subsp. laxum J.M.Taylor & Crisp		Fabaceae	native
Chorizema cordatum Lindl.		Fabaceae	native
Chorizema dicksonii Graham		Fabaceae	native
Chorizema glycinifolium (Sm.) Druce		Fabaceae	native
Chorizema rhombeum R.Br.		Fabaceae	native
Chrysanthemoides monilifera subsp. monilifera (L.)		Asteraceae	alien
Norl.			
Chrysocephalum apiculatum (Labill.) Steetz		Asteraceae	native
Chrysocephalum semipapposum (Labill.) Steetz		Asteraceae	native
Chrysocephalum semipapposum subsp. occidentale		Asteraceae	native
(Benth.) Paul G.Wilson	l l		

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Cicendia filiformis (L.) Delarbre		Gentianaceae	alien
Cicendia filiformis (L.) Delarbre Cicendia quadrangularis (Lam.) Griseb.		Gentianaceae Gentianaceae	alien alien
Comesperma calymega Labill.		Polygalaceae	native
Comesperma confertum Labill.		Polygalaceae	native
Comesperma integerrimum Endl.		Polygalaceae	native
Comesperma Labill.		Polygalaceae	
Comesperma polygaloides F.Muell.		Polygalaceae	native
Comesperma virgatum Labill.		Polygalaceae	native
Comesperma volubile Labill.		Polygalaceae	native
Commersonia parviflora (Endl.) F.Muell.		Malvaceae	native
Conospermum caeruleum R.Br. Conospermum caeruleum subsp. spathulatum (Benth.)		Proteaceae	native
E.M.Benn.		Proteaceae	native
Conospermum capitatum R.Br.		Proteaceae	native
Conospermum capitatum subsp. glabratum E.M.Benn.		Proteaceae	native
Conospermum croniniae Diels		Proteaceae	native
Conospermum filifolium Meisn.		Proteaceae	native
Conospermum flexuosum subsp. laevigatum (Meisn.)		Proteaceae	native
E.M.Benn.		_	
Conospermum paniculatum E.M.Benn.		Proteaceae	native
Conospermum triplinervium R.Br.		Proteaceae Haemodoraceae	native
Conostylis aculeata R.Br. Conostylis aculeata subsp. aculeata R.Br.		Haemodoraceae	native native
Conostylis acuteata subsp. acuteata K.Br. Conostylis acuteata subsp. bromelioides (Endl.)		Haemodoraceae	native
J.W.Green			
Conostylis pusilla Endl.		Haemodoraceae	native
Conostylis serrulata R.Br.		Haemodoraceae	native
Conostylis setigera R.Br.		Haemodoraceae	native
Conostylis setigera subsp. setigera R.Br.		Haemodoraceae	native
Conostylis villosa Benth.		Haemodoraceae	native
Convolvulus angustissimus subsp. angustissimus R.Br.		Convolvulaceae	native
Convolvulus remotus R.Br. Corymbia calophylla (Lindl.) K.D.Hill & L.A.S.Johnson		Convolvulaceae	native native
Corynotheca elongata (R.J.F.Hend.) R.L.Barrett &		Myrtaceae Hemerocallidaceae	native
T.Macfarlane		Hemerocattidaceae	liative
Corynotheca micrantha (Lindl.) Druce		Hemerocallidaceae	native
Cotula bipinnata Thunb.		Asteraceae	alien
Cotula coronopifolia L.		Asteraceae	alien
Cotula coronopifolia L.		Asteraceae	alien
Cotula cotuloides (Steetz) Druce		Asteraceae	native
Craspedia variabilis J.Everett & Doust		Asteraceae	native
Crassula closiana (Gay) Reiche		Crassulaceae	native
Crassula colorata (Nees) Ostenf. Crassula decumbens var. decumbens Thunb.		Crassulaceae Crassulaceae	native native
Crassula extrorsa Toelken		Crassulaceae	native
Crassula natans Thunb.		Crassulaceae	alien
Crassula natans var. minor (Eckl. & Zeyh.) G.D.Rowley		Crassulaceae	alien
Crassula sieberiana (Schult. & Schult.f.) Druce		Crassulaceae	native
Cryptandra arbutiflora Fenzl		Rhamnaceae	native
Cryptandra arbutiflora var. arbutiflora Fenzl		Rhamnaceae	native
Cryptandra myriantha Diels		Rhamnaceae	native
Cryptandra nutans Steud.		Rhamnaceae	native
Cryptandra pungens Steud.		Rhamnaceae	native
Cryptandra spyridioides F.Muell.	 	Rhamnaceae	native
Cryptostylis ovata R.Br. Cyanicula gemmata (Lindl.) Hopper & A.P.Br.	 	Orchidaceae Orchidaceae	native native
Cyanicula geriinata (Lindt.) Hopper & A.P.Br. Cyanicula sericea (Lindt.) Hopper & A.P.Br.		Orchidaceae	native
Cyanothamnus bussellianus (F.Muell.) Duretto &		Rutaceae	native
Heslewood		333333	
Cyanothamnus Lindl.		Rutaceae	
Cyanothamnus ramosus subsp. anethifolius (Bartl.)		Rutaceae	native
Duretto & Heslewood			
Cyanothamnus subsessilis (Benth.) Duretto & Heslewood		Rutaceae	native
Cyathochaeta avenacea (R.Br.) Benth.		Cyperaceae	native
Cycnogeton lineare (Endl.) Sond.	 	Juncaginaceae Poaceae	native
Cymbopogon obtectus S.T.Blake Cyperus polystachyos Rottb.	 	Cyperaceae	native mixed
Cyperus tenellus L.f.		Cyperaceae	alien
Cyrtostylis huegelii Endl.		Orchidaceae	native
Cyrtostylis R.Br.		Orchidaceae	
Cyrtostylis robusta D.L.Jones & M.A.Clem.		Orchidaceae	native
Cyrtostylis tenuissima (Nicholls & Goadby) D.L.Jones &		Orchidaceae	native
M.A.Clem.			
Cytogonidium leptocarpoides (Benth.) B.G.Briggs &		Restionaceae	native
		1	i
L.A.S.Johnson Dampiera alata Lindl.		Goodeniaceae	native

Demaiore diversifalia da Vaiana		Coodonia	nativo
Dampiera diversifolia de Vriese		Goodeniaceae	native
Dampiera fasciculata R.Br. Dampiera haematotricha subsp. haematotricha de	+	Goodeniaceae Goodeniaceae	native native
Vriese		Goodemaceae	Hative
Dampiera lavandulacea Lindl.		Goodeniaceae	native
Dampiera lindleyi de Vriese		Goodeniaceae	native
Dampiera linearis R.Br.		Goodeniaceae	native
Dampiera pedunculata Rajput & Carolin		Goodeniaceae	native
Dampiera R.Br.		Goodeniaceae	
Dampiera sacculata Benth.		Goodeniaceae	native
Darwinia oederoides (Turcz.) Benth.		Myrtaceae	native
Darwinia Rudge		Myrtaceae	
Darwinia sp. Karonie (K. Newbey 8503)		Myrtaceae	native
Darwinia vestita (Endl.) Benth.		Myrtaceae	native
Daucus glochidiatus (Labill.) Fisch., C.A.Mey. & Ave- Lall.		Apiaceae	native
Daviesia articulata Crisp		Fabaceae	native
Daviesia cardiophylla F.Muell.		Fabaceae	native
Daviesia cordata Sm.		Fabaceae	native
Daviesia costata Cheel		Fabaceae	native
Daviesia decurrens Meisn.		Fabaceae	native
Daviesia decurrens subsp. decurrens Meisn.		Fabaceae	native
Daviesia decurrens subsp. hamata (Crisp) Crisp &		Fabaceae	native
G.Chandler			
Daviesia hakeoides subsp. subnuda (Benth.) Crisp		Fabaceae	native
Daviesia horrida Meisn.		Fabaceae	native
Daviesia incrassata Sm.		Fabaceae	native
Daviesia incrassata subsp. incrassata Sm.		Fabaceae	native
Daviesia longifolia Benth.		Fabaceae	native
Daviesia preissii Meisn. Daviesia rhombifolia Meisn.		Fabaceae	native native
Daviesia scoparia Crisp		Fabaceae Fabaceae	native
Desmocladus asper (Nees) B.G.Briggs & L.A.S.Johnson		Restionaceae	native
Desmocladus fasciculatus (R.Br.) B.G.Briggs &		Restionaceae	native
L.A.S.Johnson		Rescionaceae	native
Desmocladus lateriflorus (W.Fitzg.) B.G.Briggs		Restionaceae	native
Desmocladus laxiflorus (Steud.) B.G.Briggs		Restionaceae	native
Desmocladus myriocladus (Gilg) B.G.Briggs &		Restionaceae	native
L.A.S.Johnson			
Desmocladus quiricanus B.G.Briggs & L.A.S.Johnson		Restionaceae	native
Dianella brevicaulis (Ostenf.) G.W.Carr & P.F.Horsfall		Hemerocallidaceae	native
Dianella revoluta R.Br.		Hemerocallidaceae	native
Dianella revoluta var. divaricata (R.Br.) R.J.F.Hend.		Hemerocallidaceae	native
Dichelachne micrantha (Cav.) Domin		Poaceae	native native
Dichopogon capillipes (Endl.) Brittan Dichopogon fimbriatus (R.Br.) J.F.Macbr.		Asparagaceae Asparagaceae	native
Dichopogon Kunth		Asparagaceae	Hative
Dichopogon preissii (Endl.) Brittan		Asparagaceae	native
Dicrastylis corymbosa (Endl.) Munir		Lamiaceae	native
Dillwynia laxiflora Benth.		Fabaceae	native
Dillwynia Sm.		Fabaceae	
Dillwynia uncinata (Turcz.) J.M.Black		Fabaceae	native
Disa bracteata Sw.		Orchidaceae	alien
Ditrichum difficile (Duby) M.Fleisch.		Ditrichaceae	native
Diuris amplissima D.L.Jones		Orchidaceae	native
Diuris decrementum D.L.Jones & C.J.French		Orchidaceae	native
Diuris insignis D.L.Jones & C.J.French		Orchidaceae	native
Diuris laevis Fitzg.		Orchidaceae	native
Diuris laxiflora Lindl.	 	Orchidaceae	native
Diuris longifolia R.Br.		Orchidaceae	native
Diuris porphyrochila D.L.Jones & C.J.French Diuris porrifolia Lindl.		Orchidaceae Orchidaceae	native
Diuris setacea R.Br.		Orchidaceae Orchidaceae	native native
Diuris Sm.		Orchidaceae	HALIVE
Dodonaea caespitosa Diels		Sapindaceae	native
Dodonaea ceratocarpa Endl.		Sapindaceae	native
Dodonaea divaricata Benth.		Sapindaceae	native
Dodonaea humifusa Miq.		Sapindaceae	native
Dodonaea pinifolia Miq.		Sapindaceae	native
Dodonaea viscosa subsp. angustissima (DC.) J.G.West		Sapindaceae	native
Dodonaea viscosa subsp. spatulata (Sm.) J.G.West		Sapindaceae	native
Drakaea glyptodon Fitzg.		Orchidaceae	native
Drakaea gryptodon ritzg.		Orchidaceae	native
Drakaea gracilis Hopper & A.P.Br.			
Drakaea gracilis Hopper & A.P.Br. Drakaea livida J.Drumm.		Orchidaceae	native
Drakaea gracilis Hopper & A.P.Br.			

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			1
Drosera collina (N.G.Marchant & Lowrie) Lowrie		Droseraceae	native
Drosera erythrorhiza Lindl.		Droseraceae	native
Drosera gigantea Lindl. Drosera glanduligera Lehm.	+	Droseraceae Droseraceae	native native
Drosera indumenta Lowrie & Conran		Droseraceae	native
Drosera intricata Planch.		Droseraceae	native
Drosera L.		Droseraceae	Hative
Drosera leucoblasta Benth.		Droseraceae	native
Drosera macrantha Endl.		Droseraceae	native
Drosera marchantii DeBuhr		Droseraceae	native
Drosera menziesii DC.		Droseraceae	native
Drosera microphylla Endl.		Droseraceae	native
Drosera neesii Lehm.		Droseraceae	native
Drosera pallida Lindl.		Droseraceae	native
Drosera pulchella Lehm.		Droseraceae	native
Drosera ramellosa Lehm.		Droseraceae	native
Drosera rosulata Lehm.		Droseraceae	native
Drosera scorpioides Planch.		Droseraceae	native
Drosera sp. Branched styles (S.C. Coffey 193)		Droseraceae	native
Drosera stolonifera Endl.		Droseraceae	native
Drosera subhirtella Planch.		Droseraceae	native
Eccremidium Wilson	+	Ditrichaceae	-14
Echium plantagineum L.	+	Boraginaceae	alien
Ehrharta longiflora Sm.	+	Poaceae	alien
Eleocharis acuta R.Br.	+	Cyperaceae	native
Eleocharis R.Br.	+	Cyperaceae Orchidaceae	native
Elythranthera brunonis (Endl.) A.S. George			
Elythranthera emarginata (Lindl.) A.S.George Epilobium hirtigerum A.Cunn.	+ +	Orchidaceae Onagraceae	native
Eragrostis dielsii Pilg.	+ +	Poaceae	native native
Eremaea pauciflora (Endl.) Druce	+	Myrtaceae	native
Eremophila drummondii F.Muell.		Scrophulariaceae	native
Eremophila glabra (R.Br.) Ostenf.		Scrophulariaceae	native
Eremophila lehmanniana (Lehm.) Chinnock		Scrophulariaceae	native
Eremophila reticulata Chinnock		Scrophulariaceae	native
Ericomyrtus parviflora (Turcz.) Rye		Myrtaceae	native
Ericomyrtus serpyllifolia (Turcz.) Rye		Myrtaceae	native
Ericomyrtus Turcz.		Myrtaceae	Hacive
Eriochilus dilatatus Lindl.		Orchidaceae	native
Eriochilus dilatatus subsp. brevifolius (Benth.) Hopper		Orchidaceae	native
& A.P.Br.			
Eriochilus helonomos Hopper & A.P.Br.		Orchidaceae	native
Erodium cygnorum Nees		Geraniaceae	native
Erymophyllum tenellum (Turcz.) Paul G.Wilson		Asteraceae	native
Eryngium pinnatifidum Bunge		Apiaceae	native
Eryngium pinnatifidum Bunge subsp. pinnatifidum		Apiaceae	native
Eucalyptus accedens W.Fitzg.		Myrtaceae	native
Eucalyptus albida Maiden & Blakely		Myrtaceae	native
Eucalyptus aspersa Brooker & Hopper		Myrtaceae	native
Eucalyptus astringens (Maiden) Maiden		Myrtaceae	native
Eucalyptus astringens subsp. astringens (Maiden)		Myrtaceae	native
Maiden Fusalvetus capillosa Procker & Hopper	+	Myrtagaga	nativo
Eucalyptus capillosa Brooker & Hopper	+	Myrtaceae	native
Eucalyptus conglobata subsp. perata Brooker & Slee Eucalyptus decipiens Endl.	+ +	Myrtaceae Myrtaceae	native native
Eucalyptus decipiens Eriot. Eucalyptus densa Brooker & Hopper	+ +	Myrtaceae	native
Eucalyptus derisa Brooker & Hopper	+	Myrtaceae	native
Eucalyptus drummondii Benth.	+	Myrtaceae	native
Eucalyptus foecunda Schauer	+	Myrtaceae	native
Eucalyptus hebetifolia Brooker & Hopper	+ + + + + + + + + + + + + + + + + + + +	Myrtaceae	native
Eucalyptus incrassata Labill.	+	Myrtaceae	native
Eucalyptus latens Brooker		Myrtaceae	native
Eucalyptus loxophleba subsp. loxophleba Benth.	1	Myrtaceae	native
Eucalyptus marginata Sm.		Myrtaceae	native
Eucalyptus marginata subsp. marginata Sm.		Myrtaceae	native
Eucalyptus occidentalis Endl.		Myrtaceae	native
Eucalyptus orthostemon D.Nicolle & Brooker		Myrtaceae	native
Eucalyptus orthostemon x wandoo subsp. wandoo		Myrtaceae	
Eucalyptus pachyloma Benth.		Myrtaceae	native
Eucalyptus phenax subsp. phenax Brooker & Slee		Myrtaceae	native
Eucalyptus redunca subsp. pluricaulis (Brooker &		Myrtaceae	native
Hopper) D.Nicolle & M.E.French			
e i	i I	Myrtaceae	native
Eucalyptus rudis Endl.	+	11 .	
Eucalyptus rudis subsp. rudis Endl.		Myrtaceae	native
		Myrtaceae Myrtaceae Myrtaceae	native native native

Eucalyptus vegrandis L.A.S.Johnson & K.D.Hill	Myrtaceae	native
Eucalyptus wandoo Blakely	Myrtaceae	native
Eucalyptus wandoo subsp. wandoo Blakely	Myrtaceae	native
Eucalyptus xanthonema Turcz.	Myrtaceae	native
Euchilopsis linearis (Benth.) F.Muell. Euphorbia philochalix Halford & W.K.Harris	Fabaceae Euphorbiaceae	native native
Eutaxia parvifolia Benth.	Fabaceae	native
Eutaxia virgata Benth.	Fabaceae	native
Exocarpos sparteus R.Br.	Santalaceae	native
Ficinia marginata (Thunb.) Fourc.	Cyperaceae	Hacire
Fissidens curvatus Hornsch.	Fissidentaceae	native
Fissidens tenellus Hook.f. & Wilson	Fissidentaceae	native
Fossombronia Raddi	Fossombroniaceae	
Franklandia fucifolia R.Br.	Proteaceae	native
Fumaria capreolata L.	Papaveraceae	alien
Gahnia aristata (F.Muell.) Benth.	Cyperaceae	native
Gahnia decomposita (R.Br.) Benth.	Cyperaceae	native
Gahnia J.R.Forst. & G.Forst.	Cyperaceae	
Gahnia trifida Labill.	Cyperaceae	native
Galium murale (L.) All.	Rubiaceae	alien
Gastrolobium bilobum R.Br.	Fabaceae	native
Gastrolobium calycinum Benth.	Fabaceae	native
Gastrolobium capitatum (Benth.) G.Chandler & Crisp Gastrolobium dorrienii (Domin) G.Chandler & Crisp	Fabaceae Fabaceae	native native
Gastrolobium dorrienii (Domin) G.Chandler & Crisp Gastrolobium ebracteolatum G.Chandler & Crisp	Fabaceae	native
Gastrolobium ebracteolatum G.Chandler & Crisp Gastrolobium glabratum G.Chandler & Crisp	Fabaceae	native
Gastrolobium parviflorum (Benth.) Crisp	Fabaceae	native
Gastrolobium praemorsum (Meisn.) G.Chandler & Crisp	Fabaceae	native
Gastrolobium pisellum Crisp & P.H.Weston	Fabaceae	native
Gastrolobium reticulatum (Meisn.) Benth.	Fabaceae	native
Gastrolobium sericeum (Sm.) G.Chandler & Crisp	Fabaceae	native
Gastrolobium spinosum Benth.	Fabaceae	native
Gastrolobium trilobum Benth.	Fabaceae	native
Gastrolobium truncatum Benth.	Fabaceae	native
Gemmabryum preissianum (Hampe) J.R.Spence &	Bryaceae	native
H.P.Ramsay		
Geranium retrorsum DC.	Geraniaceae	native
Glischrocaryon angustifolium (Nees) M.L.Moody & Les	Haloragaceae	native
Glischrocaryon aureum (Lindl.) Orchard	Haloragaceae	native
Glischrocaryon roei Endl.	Haloragaceae	native
Glossostigma diandrum (L.) Kuntze	Phrymaceae	native
Glossostigma drummondii Benth.	Phrymaceae	native
Gnephosis drummondii (A.Gray) P.S.Short	Asteraceae	native
Gnephosis tridens (P.S.Short) P.S.Short Gompholobium burtonioides Meisn.	Asteraceae Fabaceae	native
Gompholobium confertum (DC.) Crisp	Fabaceae	native native
Gompholobium cyaninum Chappill	Fabaceae	native
Gompholobium knightianum Lindl.	Fabaceae	native
Gompholobium marginatum R.Br.	Fabaceae	native
Gompholobium ovatum Meisn.	Fabaceae	native
Gompholobium polymorphum R.Br.	Fabaceae	native
Gompholobium preissii Meisn.	Fabaceae	native
Gompholobium scabrum Sm.	Fabaceae	native
Gompholobium tomentosum Labill.	Fabaceae	native
Gonocarpus cordiger Nees	Haloragaceae	native
Gonocarpus nodulosus Nees	Haloragaceae	native
Gonocarpus Thunb.	Haloragaceae	
Goodenia berardiana (Gaudich.) Carolin	Goodeniaceae	native
Goodenia coerulea R.Br.	Goodeniaceae	native
Goodenia cycnopotamica (F.Muell.) K.A.Sheph.	Goodeniaceae	native
Goodenia incana R.Br.	Goodeniaceae	native
Goodenia micrantha Carolin	Goodeniaceae	native
Goodenia pulchella Benth.	Goodeniaceae	native
Goodenia pulchella subsp. Coastal Plain A (M. Hislop	Goodeniaceae	native
634)	Goodeniaceae	native
	Goodemaceae	native
Goodenia pulchella subsp. Wheatbelt (L.W. Sage & F.		ı
Hort 795)	Goodeniaceae	native
Hort 795) Goodenia reinwardtii (de Vriese) K.A.Sheph.	Goodeniaceae Goodeniaceae	native native
Hort 795) Goodenia reinwardtii (de Vriese) K.A.Sheph. Goodenia scapigera R.Br.	Goodeniaceae	native
Hort 795) Goodenia reinwardtii (de Vriese) K.A.Sheph. Goodenia scapigera R.Br. Goodenia trinervis (Labill.) K.A.Sheph.	Goodeniaceae Goodeniaceae	native native
Hort 795) Goodenia reinwardtii (de Vriese) K.A.Sheph. Goodenia scapigera R.Br. Goodenia trinervis (Labill.) K.A.Sheph. Gratiola pubescens R.Br.	Goodeniaceae Goodeniaceae Plantaginaceae	native native native
Hort 795) Goodenia reinwardtii (de Vriese) K.A.Sheph. Goodenia scapigera R.Br. Goodenia trinervis (Labill.) K.A.Sheph.	Goodeniaceae Goodeniaceae	native native
Hort 795) Goodenia reinwardtii (de Vriese) K.A.Sheph. Goodenia scapigera R.Br. Goodenia trinervis (Labill.) K.A.Sheph. Gratiola pubescens R.Br. Grevillea anethifolia R.Br.	Goodeniaceae Goodeniaceae Plantaginaceae Proteaceae	native native native native
Hort 795) Goodenia reinwardtii (de Vriese) K.A.Sheph. Goodenia scapigera R.Br. Goodenia trinervis (Labill.) K.A.Sheph. Gratiola pubescens R.Br. Grevillea anethifolia R.Br. Grevillea bipinnatifida R.Br.	Goodeniaceae Goodeniaceae Plantaginaceae Proteaceae Proteaceae	native native native native native native

Grevillea insignis subsp. insignis Meisn.		Proteaceae	native
Grevillea leptobotrys Meisn.		Proteaceae	native
Grevillea pilulifera (Lindl.) Druce		Proteaceae	native
Grevillea quercifolia R.Br.		Proteaceae	native
Grevillea tenuiflora (Lindl.) Meisn.		Proteaceae	native
Grevillea trifida (R.Br.) Meisn.		Proteaceae	native
Grevillea uncinulata Diels		Proteaceae	native
Grevillea vestita subsp. vestita (Endl.) Meisn.		Proteaceae	native
Grimmia laevigata (Brid.) Brid.		Grimmiaceae	native
Guichenotia sarotes Benth.	 	Malvaceae	native
Haemodorum discolor T.Macfarlane		Haemodoraceae	native
Haemodorum laxum R.Br.			
		Haemodoraceae	native
Haemodorum paniculatum Lindl.		Haemodoraceae	native
Haemodorum simplex Lindl.		Haemodoraceae	native
Haemodorum simulans F.Muell.		Haemodoraceae	native
Haemodorum Sm.		Haemodoraceae	
Haemodorum spicatum R.Br.		Haemodoraceae	native
Hakea candolleana Meisn.		Proteaceae	native
Hakea ceratophylla (Sm.) R.Br.		Proteaceae	native
Hakea cinerea R.Br.		Proteaceae	native
Hakea corymbosa R.Br.		Proteaceae	native
Hakea incrassata R.Br.		Proteaceae	native
Hakea lehmanniana Meisn.		Proteaceae	native
Hakea linearis R.Br.		Proteaceae	native
Hakea lissocarpha R.Br.		Proteaceae	native
Hakea marginata R.Br.	 	Proteaceae	native
Hakea pandanicarpa subsp. crassifolia (Meisn.)	1	Proteaceae	native
R.M.Barker	1	1 TOLEACEAE	Hative
Hakea prostrata R.Br.		Drotoncos	nativo
	 	Proteaceae	native
Hakea ruscifolia Labill.		Proteaceae	native
Hakea sulcata R.Br.		Proteaceae	native
Hakea trifurcata (Sm.) R.Br.		Proteaceae	native
Hakea undulata R.Br.		Proteaceae	native
Hakea varia R.Br.		Proteaceae	native
Halgania anagalloides var. Southern (A.E. Orchard		Boraginaceae	native
1609)			
Helichrysum leucopsideum DC.		Asteraceae	native
Hemiandra linearis Benth.		Lamiaceae	native
Hemiandra pungens R.Br.		Lamiaceae	native
Hemiandra R.Br.		Lamiaceae	
Hemigenia argentea Bartl.		Lamiaceae	native
Hemigenia humilis Benth.		Lamiaceae	native
Hemigenia incana (Lindl.) Benth.		Lamiaceae	native
Hemigenia pritzelii S.Moore		Lamiaceae	native
Hemigenia wandooana G.R.Guerin		Lamiaceae	native
Heteroscenes pallidus (Latham, 1802)		Lamaceae	Hative
		Dilleniaceae	
Hibbertia acerosa (DC.) Benth.			native
Hibbertia amplexicaulis Steud.		Dilleniaceae	native
Hibbertia Andrews		Dilleniaceae	
Hibbertia Andrews Hibbertia asterella K.R.Thiele		Dilleniaceae Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud.		Dilleniaceae Dilleniaceae Dilleniaceae	native native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth.		Dilleniaceae Dilleniaceae Dilleniaceae Dilleniaceae Dilleniaceae	native native native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook.		Dilleniaceae Dilleniaceae Dilleniaceae Dilleniaceae Dilleniaceae	native native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth.		Dilleniaceae Dilleniaceae Dilleniaceae Dilleniaceae Dilleniaceae	native native native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook.		Dilleniaceae Dilleniaceae Dilleniaceae Dilleniaceae Dilleniaceae	native native native native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler		Dilleniaceae Dilleniaceae Dilleniaceae Dilleniaceae Dilleniaceae Dilleniaceae	native native native native native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Briq. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer		Dilleniaceae Dilleniaceae Dilleniaceae Dilleniaceae Dilleniaceae Dilleniaceae Dilleniaceae Dilleniaceae	native native native native native native native native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Briq. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R.Wheeler		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Briq. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia hemignosta (Steud.) J.R.Wheeler		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Briq. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia huegelii (Endl.) F.Muell. Hibbertia hypericoides (DC.) Benth.		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Briq. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia huegelii (Endl.) F.Muell. Hibbertia hypericoides (DC.) Benth.		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Briq. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R. Wheeler Hibbertia huegelii (Endl.) F.Muell. Hibbertia hypericoides (DC.) Benth. Hibbertia hypericoides subsp. hypericoides (DC.) Benth. Hibbertia inclusa Benth.		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Briq. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia huegelii (Endl.) F.Muell. Hibbertia hypericoides (DC.) Benth. Hibbertia hypericoides subsp. hypericoides (DC.) Benth. Hibbertia inclusa Benth. Hibbertia lineata Steud.		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia crassifolia (Turcz.) Benth. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Briq. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia hugeelii (Endl.) F.Muell. Hibbertia hypericoides (DC.) Benth. Hibbertia inclusa Benth. Hibbertia lineata Steud. Hibbertia lineata Steud.		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia crassifolia (Turcz.) Benth. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Brig. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia huegelii (Endl.) F.Muell. Hibbertia hypericoides (DC.) Benth. Hibbertia inclusa Benth. Hibbertia lineata Steud. Hibbertia microphylla Steud. Hibbertia microphylla Steud.		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Briq. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia huegelii (Endl.) F.Muell. Hibbertia hypericoides (DC.) Benth. Hibbertia hypericoides subsp. hypericoides (DC.) Benth. Hibbertia lineata Steud. Hibbertia microphylla Steud. Hibbertia montana Steud. Hibbertia montana Steud. Hibbertia notibractea J.R.Wheeler		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Briq. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia huegelii (Endl.) F.Muell. Hibbertia hypericoides (DC.) Benth. Hibbertia hypericoides subsp. hypericoides (DC.) Benth. Hibbertia lineata Steud. Hibbertia mortipata Steud. Hibbertia mortipata Steud. Hibbertia mortipata J.R.Wheeler Hibbertia notibractea J.R.Wheeler		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Briq. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R. Wheeler Hibbertia huegelii (Endl.) F.Muell. Hibbertia hypericoides (DC.) Benth. Hibbertia hypericoides subsp. hypericoides (DC.) Benth. Hibbertia inclusa Benth. Hibbertia lineata Steud. Hibbertia microphylla Steud. Hibbertia microphylla Steud. Hibbertia montana Steud. Hibbertia notibractea J.R.Wheeler Hibbertia nymphaea Diels Hibbertia polystachya Benth.		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Briq. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia huegelii (Endl.) F.Muell. Hibbertia hypericoides (DC.) Benth. Hibbertia hypericoides subsp. hypericoides (DC.) Benth. Hibbertia lineata Steud. Hibbertia mortipata Steud. Hibbertia mortipata Steud. Hibbertia mortipata J.R.Wheeler Hibbertia notibractea J.R.Wheeler		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Briq. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R. Wheeler Hibbertia huegelii (Endl.) F.Muell. Hibbertia hypericoides (DC.) Benth. Hibbertia hypericoides subsp. hypericoides (DC.) Benth. Hibbertia inclusa Benth. Hibbertia lineata Steud. Hibbertia microphylla Steud. Hibbertia microphylla Steud. Hibbertia montana Steud. Hibbertia notibractea J.R.Wheeler Hibbertia nymphaea Diels Hibbertia polystachya Benth.		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Briq. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia hypericoides (DC.) Benth. Hibbertia hypericoides subsp. hypericoides (DC.) Benth. Hibbertia inclusa Benth. Hibbertia lineata Steud. Hibbertia microphylla Steud. Hibbertia mortana Steud. Hibbertia notibractea J.R.Wheeler Hibbertia nymphaea Diels Hibbertia polystachya Benth. Hibbertia quadricolor Domin		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia crassifolia (Turcz.) Benth. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Brig. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia huegelii (Endl.) F.Muell. Hibbertia hypericoides (DC.) Benth. Hibbertia hypericoides subsp. hypericoides (DC.) Benth. Hibbertia inclusa Benth. Hibbertia lineata Steud. Hibbertia microphylla Steud. Hibbertia montana Steud. Hibbertia notibractea J.R.Wheeler Hibbertia notibractea J.R.Wheeler Hibbertia nymphaea Diels Hibbertia quadricolor Domin Hibbertia racemosa (Endl.) Gilg Hibbertia spicata F.Muell.		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Brig. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia hypericoides (DC.) Benth. Hibbertia hypericoides (DC.) Benth. Hibbertia inclusa Benth. Hibbertia lineata Steud. Hibbertia microphylla Steud. Hibbertia montana Steud. Hibbertia notibractea J.R.Wheeler Hibbertia nymphaea Diels Hibbertia polystachya Benth. Hibbertia racemosa (Endl.) Gilg Hibbertia spicata F.Muell. Hibbertia stellaris Endl.		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Briq. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia hugelii (Endl.) F.Muell. Hibbertia hypericoides (DC.) Benth. Hibbertia hypericoides subsp. hypericoides (DC.) Benth. Hibbertia inclusa Benth. Hibbertia lineata Steud. Hibbertia mortipactea J.R.Wheeler Hibbertia mortipactea J.R.Wheeler Hibbertia nymphaea Diels Hibbertia quadricolor Domin Hibbertia quadricolor Domin Hibbertia spicata F.Muell. Hibbertia subvaginata (Steud.) F.Muell.		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Briq. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia hypericoides (DC.) Benth. Hibbertia hypericoides subsp. hypericoides (DC.) Benth. Hibbertia inclusa Benth. Hibbertia inclusa Benth. Hibbertia microphylla Steud. Hibbertia microphylla Steud. Hibbertia montana Steud. Hibbertia motibractea J.R.Wheeler Hibbertia notibractea J.R.Wheeler Hibbertia polystachya Benth. Hibbertia racemosa (Endl.) Gilg Hibbertia spicata F.Muell. Hibbertia subvaginata (Steud.) F.Muell. Hibbertia subvaginata (Steud.) F.Muell.		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghami Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Briq. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia hepgelii (Endl.) F.Muell. Hibbertia hypericoides (DC.) Benth. Hibbertia hypericoides subsp. hypericoides (DC.) Benth. Hibbertia inclusa Benth. Hibbertia microphylla Steud. Hibbertia microphylla Steud. Hibbertia motibractea J.R.Wheeler Hibbertia notibractea J.R.Wheeler Hibbertia polystachya Benth. Hibbertia rogensa (Endl.) Gilg Hibbertia racemosa (Endl.) Gilg Hibbertia spicata F.Muell. Hibbertia subvaginata (Steud.) F.Muell. Hibbertia trichocalyx J.R.Wheeler Hibbertia vaginata (Benth.) F.Muell.		Dilleniaceae	native
Hibbertia Andrews Hibbertia asterella K.R.Thiele Hibbertia commutata Steud. Hibbertia crassifolia (Turcz.) Benth. Hibbertia cunninghamii Hook. Hibbertia diamesogenos (Steud.) J.R.Wheeler Hibbertia exasperata (Steud.) Briq. Hibbertia glaucophylla (Steud.) K.R.Thiele & T.Hammer Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia hemignosta (Steud.) J.R.Wheeler Hibbertia hypericoides (DC.) Benth. Hibbertia hypericoides subsp. hypericoides (DC.) Benth. Hibbertia inclusa Benth. Hibbertia inclusa Benth. Hibbertia microphylla Steud. Hibbertia microphylla Steud. Hibbertia montana Steud. Hibbertia motibractea J.R.Wheeler Hibbertia notibractea J.R.Wheeler Hibbertia polystachya Benth. Hibbertia racemosa (Endl.) Gilg Hibbertia spicata F.Muell. Hibbertia subvaginata (Steud.) F.Muell. Hibbertia subvaginata (Steud.) F.Muell.		Dilleniaceae	native

Homalosciadium homalocarpum (F.Muell.) H.Eichler		Apiaceae	native
Hordeum hystrix Roth		Poaceae	alien
Hordeum leporinum Link		Poaceae	alien
Hordeum marinum Huds.		Poaceae	alien
Hovea pungens Benth.		Fabaceae	native
Hovea trisperma Benth.		Fabaceae	native
Hyalosperma cotula (Benth.) Paul G.Wilson		Asteraceae	native
Hyalosperma demissum (A.Gray) Paul G.Wilson		Asteraceae	native
Hyalosperma glutinosum Steetz subsp. glutinosum		Asteraceae	native
Hyalosperma Steetz		Asteraceae	
Hydrocotyle alata A.Rich.		Araliaceae	native
Hydrocotyle callicarpa Bunge		Araliaceae	native
Hydrocotyle diantha DC.		Araliaceae	native
Hydrocotyle intertexta A.Rich.		Araliaceae	native
Hypericum japonicum Thunb.		Hypericaceae	native
Hypocalymma angustifolium (Endl.) Schauer		Myrtaceae	native
Hypocalymma balbakiae Tauss & Rye		Myrtaceae	native
Hypocalymma suave Lindl.		Myrtaceae	native
Hypochaeris glabra L.		Asteraceae	alien
Hypochaeris glabra L.		Asteraceae	alien
Hypolaena exsulca R.Br.	+	Restionaceae	native
Isolepis cernua (Vahl) Roem. & Schult.	+	Cyperaceae	native
Isolepis cernua var. setiformis (Benth.) Muasya	+	Cyperaceae	native
Isolepis cyperoides R.Br.	+	Cyperaceae	native
Isolepis hystrix (Thunb.) Nees		Cyperaceae	alien
Isolepis marginata (Thunb.) A.Dietr.	<u> </u>	Cyperaceae	native
Isolepis R.Br.		Cyperaceae	
Isopogon crithmifolius F.Muell.		Proteaceae	native
Isopogon dubius (R.Br.) Druce		Proteaceae	native
Isopogon spathulatus R.Br.		Proteaceae	native
Isopogon teretifolius R.Br.		Proteaceae	native
Isotoma hypocrateriformis (R.Br.) Druce		Campanulaceae	native
Isotoma scapigera (R.Br.) G.Don		Campanulaceae	native
Isotropis cuneifolia (Sm.) Heynh.		Fabaceae	native
Isotropis cuneifolia subsp. cuneifolia (Sm.) Heynh.		Fabaceae	native
Ixia maculata L.		Iridaceae	alien
Ixia polystachya L.		Iridaceae	alien
Jacksonia alata Benth.		Fabaceae	native
Jacksonia condensata Crisp & J.R.Wheeler		Fabaceae	native
Jacksonia furcellata (Bonpl.) DC.		Fabaceae	native
Jacksonia racemosa Meisn.		Fabaceae	native
Jacksonia sternbergiana Huegel		Fabaceae	native
Jamesoniella colorata (Lehm.) Spruce ex Schiffn.		Jungermanniaceae	Hative
Johnsonia acaulis Endl.		Hemerocallidaceae	native
Johnsonia lupulina R.Br.		Hemerocallidaceae	
			native alien
Juncus acutus subsp. acutus L.	 	Juncaceae	
Juncus bufonius L.	 	Juncaceae	alien
Juncus bufonius L.		Juncaceae	alien
Juncus capitatus Weigel		Juncaceae	alien
Juncus holoschoenus R.Br.			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Juncaceae	native
Juncus kraussii subsp. australiensis (Buchenau)		Juncaceae Juncaceae	
Snogerup		Juncaceae	native native
Snogerup Juncus microcephalus Kunth		Juncaceae Juncaceae	native native alien
Snogerup Juncus microcephalus Kunth Juncus pallidus R.Br.		Juncaceae Juncaceae Juncaceae	native native alien native
Snogerup Juncus microcephalus Kunth Juncus pallidus R.Br. Juncus radula Buchenau		Juncaceae Juncaceae Juncaceae Juncaceae	native native alien native native
Snogerup Juncus microcephalus Kunth Juncus pallidus R.Br. Juncus radula Buchenau Juncus subsecundus N.A.Wakef.		Juncaceae Juncaceae Juncaceae	native native alien native
Snogerup Juncus microcephalus Kunth Juncus pallidus R.Br. Juncus radula Buchenau		Juncaceae Juncaceae Juncaceae Juncaceae	native native alien native native
Snogerup Juncus microcephalus Kunth Juncus pallidus R.Br. Juncus radula Buchenau Juncus subsecundus N.A.Wakef.		Juncaceae Juncaceae Juncaceae Juncaceae Juncaceae Juncaceae	native native alien native native native native
Snogerup Juncus microcephalus Kunth Juncus pallidus R.Br. Juncus radula Buchenau Juncus subsecundus N.A.Wakef. Kennedia carinata (Benth.) Domin		Juncaceae Juncaceae Juncaceae Juncaceae Juncaceae Juncaceae	native native alien native native native native
Snogerup Juncus microcephalus Kunth Juncus pallidus R.Br. Juncus radula Buchenau Juncus subsecundus N.A.Wakef. Kennedia carinata (Benth.) Domin Kennedia coccinea (Curtis) Vent.		Juncaceae Juncaceae Juncaceae Juncaceae Juncaceae Fabaceae	native native native native native native native
Snogerup Juncus microcephalus Kunth Juncus pallidus R.Br. Juncus radula Buchenau Juncus subsecundus N.A.Wakef. Kennedia carinata (Benth.) Domin Kennedia coccinea (Curtis) Vent. Kennedia coccinea subsp. coccinea (Curtis) Vent.		Juncaceae Juncaceae Juncaceae Juncaceae Juncaceae Fabaceae Fabaceae	native native native native native native native native native
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Snogerup Juncus microcephalus Kunth Juncus pallidus R.Br. Juncus radula Buchenau Juncus subsecundus N.A. Wakef. Kennedia carinata (Benth.) Domin Kennedia coccinea (Curtis) Vent. Kennedia coccinea subsp. coccinea (Curtis) Vent. Kennedia prostrata R.Br. Kennedia Vent.		Juncaceae Juncaceae Juncaceae Juncaceae Juncaceae Fabaceae Fabaceae Fabaceae Fabaceae Fabaceae Fabaceae	native native alien native native native native native native native native native
Snogerup Juncus microcephalus Kunth Juncus pallidus R.Br. Juncus radula Buchenau Juncus subsecundus N.A.Wakef. Kennedia carinata (Benth.) Domin Kennedia coccinea (Curtis) Vent. Kennedia coccinea subsp. coccinea (Curtis) Vent. Kennedia coccinea subsp. esotera Lally Kennedia prostrata R.Br. Kennedia Vent. Kickxia elatine subsp. elatine (L.) Dumort.		Juncaceae Juncaceae Juncaceae Juncaceae Juncaceae Fabaceae Fabaceae Fabaceae Fabaceae Fabaceae Fabaceae Plantaginaceae	native
Snogerup Juncus microcephalus Kunth Juncus pallidus R.Br. Juncus radula Buchenau Juncus subsecundus N.A.Wakef. Kennedia carinata (Benth.) Domin Kennedia coccinea (Curtis) Vent. Kennedia coccinea subsp. coccinea (Curtis) Vent. Kennedia coccinea subsp. esotera Lally Kennedia prostrata R.Br. Kennedia Vent. Kickxia elatine subsp. elatine (L.) Dumort. Kunzea ericifolia (Sm.) Heynh.		Juncaceae Juncaceae Juncaceae Juncaceae Juncaceae Fabaceae Fabaceae Fabaceae Fabaceae Fabaceae Plantaginaceae Myrtaceae	native
Snogerup Juncus microcephalus Kunth Juncus pallidus R.Br. Juncus radula Buchenau Juncus subsecundus N.A.Wakef. Kennedia carinata (Benth.) Domin Kennedia coccinea (Curtis) Vent. Kennedia coccinea subsp. coccinea (Curtis) Vent. Kennedia coccinea subsp. esotera Lally Kennedia prostrata R.Br. Kennedia Vent. Kickxia elatine subsp. elatine (L.) Dumort. Kunzea ericifolia (Sm.) Heynh. Kunzea glabrescens Toelken		Juncaceae Juncaceae Juncaceae Juncaceae Juncaceae Fabaceae Fabaceae Fabaceae Fabaceae Fabaceae Plantaginaceae Myrtaceae Myrtaceae	native
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Snogerup Juncus microcephalus Kunth Juncus pallidus R.Br. Juncus radula Buchenau Juncus subsecundus N.A.Wakef. Kennedia carinata (Benth.) Domin Kennedia coccinea (Curtis) Vent. Kennedia coccinea subsp. coccinea (Curtis) Vent. Kennedia coccinea subsp. esotera Lally Kennedia prostrata R.Br. Kennedia vent. Kickvia elatine subsp. elatine (L.) Dumort. Kunzea ericifolia (Sm.) Heynh. Kunzea glabrescens Toelken Kunzea micrantha Schauer Kunzea micrantha subsp. oligandra (Turcz.) Toelken Kunzea preissiana Schauer Kunzea preissiana Schauer Kunzea Rchb. Kunzea recurva Schauer		Juncaceae Juncaceae Juncaceae Juncaceae Juncaceae Juncaceae Fabaceae Fabaceae Fabaceae Fabaceae Plantaginaceae Myrtaceae	native
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Snogerup Juncus microcephalus Kunth Juncus pallidus R.Br. Juncus radula Buchenau Juncus subsecundus N.A.Wakef. Kennedia carinata (Benth.) Domin Kennedia coccinea (Curtis) Vent. Kennedia coccinea subsp. coccinea (Curtis) Vent. Kennedia coccinea subsp. esotera Lally Kennedia prostrata R.Br. Kennedia Vent. Kickxia elatine subsp. elatine (L.) Dumort. Kunzea ericifolia (Sm.) Heynh. Kunzea glabrescens Toelken Kunzea micrantha Schauer Kunzea micrantha subsp. oligandra (Turcz.) Toelken Kunzea preissiana Schauer Kunzea recurva Schauer Lubichea punctata Benth. Lachnagrostis filiformis (G.Forst.) Trin.		Juncaceae Juncaceae Juncaceae Juncaceae Juncaceae Juncaceae Fabaceae Fabaceae Fabaceae Fabaceae Plantaginaceae Myrtaceae Myrtaceae	native native alien native
Snogerup Juncus microcephalus Kunth Juncus pallidus R.Br. Juncus radula Buchenau Juncus subsecundus N.A.Wakef. Kennedia carinata (Benth.) Domin Kennedia coccinea (Curtis) Vent. Kennedia coccinea subsp. coccinea (Curtis) Vent. Kennedia coccinea subsp. esotera Lally Kennedia prostrata R.Br. Kennedia Vent. Kickxia elatine subsp. elatine (L.) Dumort. Kunzea ericifolia (Sm.) Heynh. Kunzea glabrescens Toelken Kunzea micrantha Schauer Kunzea micrantha subsp. oligandra (Turcz.) Toelken Kunzea preissiana Schauer Kunzea recurva Schauer Kunzea Rchb. Kunzea recurva Schauer Labichea punctata Benth. Lachnagrostis filiformis (G.Forst.) Trin. Lachnostachys eriobotrya (F.Muell.) Druce		Juncaceae Juncaceae Juncaceae Juncaceae Juncaceae Juncaceae Fabaceae Fabaceae Fabaceae Fabaceae Plantaginaceae Myrtaceae Lamiaceae	native
Snogerup Juncus microcephalus Kunth Juncus pallidus R.Br. Juncus radula Buchenau Juncus subsecundus N.A.Wakef. Kennedia carinata (Benth.) Domin Kennedia coccinea (Curtis) Vent. Kennedia coccinea subsp. coccinea (Curtis) Vent. Kennedia coccinea subsp. esotera Lally Kennedia prostrata R.Br. Kennedia Vent. Kickxia elatine subsp. elatine (L.) Dumort. Kunzea ericifolia (Sm.) Heynh. Kunzea glabrescens Toelken Kunzea micrantha Schauer Kunzea micrantha subsp. oligandra (Turcz.) Toelken Kunzea preissiana Schauer Kunzea recurva Schauer Lubichea punctata Benth. Lachnagrostis filiformis (G.Forst.) Trin.		Juncaceae Juncaceae Juncaceae Juncaceae Juncaceae Juncaceae Fabaceae Fabaceae Fabaceae Fabaceae Plantaginaceae Myrtaceae Myrtaceae	native

Lagenophora huegelii Benth.	Asteraceae	native
Lamprothamnium macropogon (A.Braun) Ophel	Characeae	native
Lathyrus tingitanus L.	Fabaceae	alien
Lawrencella rosea Lindl.	Asteraceae	native
Laxmannia minor R.Br. Laxmannia omnifertilis Keighery	Asparagaceae	native native
Laxmannia ramosa Lindl.	Asparagaceae Asparagaceae	native
Laxmannia ramosa subsp. ramosa Lindl.	Asparagaceae	native
Laxmannia sessiliflora subsp. australis Keighery	Asparagaceae	native
Laxmannia squarrosa Lindl.	Asparagaceae	native
Lechenaultia biloba Lindl.	Goodeniaceae	mixed
Lechenaultia expansa R.Br.	Goodeniaceae	native
Lechenaultia floribunda Benth.	Goodeniaceae	native
Lechenaultia formosa R.Br.	Goodeniaceae	native
Lechenaultia tubiflora R.Br.	Goodeniaceae	native
Lepidium campestre (Linnaeus) W.T.Aiton	Brassicaceae	mixed
Lepidium perfoliatum L.	Brassicaceae	alien
Lepidobolus preissianus Nees	Restionaceae	native
Lepidosperma apricola R.L.Barrett	Cyperaceae	native
Lepidosperma asperatum (KÃ1/4k.) R.L.Barrett	Cyperaceae	native
Lepidosperma brunonianum Nees	Cyperaceae	native
Lepidosperma costale Nees	Cyperaceae	native
Lepidosperma gracile R.Br.	Cyperaceae	native
Lepidosperma Labill.	Cyperaceae	
Lepidosperma leptostachyum Benth.	Cyperaceae	native
Lepidosperma longitudinale Labill.	Cyperaceae	native
Lepidosperma pubisquameum Steud.	Cyperaceae	native
Lepidosperma resinosum (Lehm.) Benth.	Cyperaceae	native
Lepidosperma sanguinolentum K.L.Wilson	Cyperaceae	native
Lepidosperma scabrum Nees	Cyperaceae	native
Lepidosperma sieberi Kunth		mixed
Lepidosperma sp. P1 small head (M.D. Tindale 166A)	Cyperaceae	native
Lepidosperma squamatum Labill.	Cyperaceae	native
Lepidosperma striatum R.Br.	Cyperaceae	native
Lepidosperma tenue Benth.	Cyperaceae	native
Lepidosperma tuberculatum Nees	Cyperaceae	native
Lepidosperma viscidum R.Br.	Cyperaceae	native
Leporella fimbriata (Lindl.) A.S.George	Orchidaceae	native
Leptocarpus canus Nees	Restionaceae Restionaceae	native
Leptocarpus kraussii B.G.Briggs Leptocarpus R.Br.	Restionaceae	native
Leptocarpus trisepalus (Nees) B.G.Briggs	Restionaceae	native
Leptoceras menziesii (R.Br.) Lindl.	Orchidaceae	native
Leptomeria cunninghamii Miq.	Santalaceae	native
Leptomeria ellytes Lepschi	Santalaceae	native
Leptomeria lehmannii Miq.	Santalaceae	native
Leptomeria pauciflora R.Br.	Santalaceae	native
Leptomeria R.Br.	Santalaceae	
Leptospermopsis erubescens (Schauer) Peter G.Wilson	Myrtaceae	native
Lepyrodia glauca (Nees) F.Muell.	Restionaceae	native
Lepyrodia muirii F.Muell.	Restionaceae	native
Lethocolea Mitt.	Acrobolbaceae	
Lethocolea pansa (Taylor) G.A.M.Scott & K.G.Beckm.	Acrobolbaceae	native
Leucopogon australis R.Br.	Ericaceae	native
Leucopogon capitellatus DC.	Ericaceae	native
Leucopogon carinatus R.Br.	Ericaceae	native
Leucopogon cordatus Sond.	Ericaceae	native
Leucopogon elatior Sond.	Ericaceae	native
Leucopogon fimbriatus Stschegl.	Ericaceae	native
Leucopogon glabellus R.Br.	Ericaceae	native
Leucopogon gracillimus DC.	Ericaceae	native
Leucopogon obtusatus Sond.	Ericaceae	native
Leucopogon pulchellus Sond.	Ericaceae	native
Leucopogon R.Br.	Ericaceae	
Leucopogon sp. Boddington (D. Halford 80746)	Ericaceae	native
Leucopogon sprengelioides Sond.	Ericaceae	native
Leucopogon tamariscinus R.Br.	Ericaceae	native
Levenhookia dubia Sond.	Stylidiaceae	native
Levenhookia pusilla R.Br.	Stylidiaceae	native
Levenhookia stipitata (Benth.) Benth.	Stylidiaceae	native alien
Limonium sinuatum (L.) Mill. Linum L.	Plumbaginaceae Linaceae	atien
Linum L. Linum marginale Planch.	Linaceae	nativo
Linum marginale Planch. Linum trigynum L.	Linaceae	native alien
Liparophyllum capitatum (Lehm.) Tippery & Les	Menyanthaceae	native
Lobelia anceps L.f.	Campanulaceae	native
LODECIA AIRCEPS L.I.	Campanulaceae	HALIVE

T		
Lobelia gibbosa Labill.	Campanulaceae	native
Lobelia rhombifolia de Vriese	Campanulaceae	native
Lobelia tenuior R.Br.	Campanulaceae	native
Logania micrantha Benth.	Loganiaceae	native
Lolium L.	Poaceae	
Lolium perenne L.	Poaceae	alien
Lolium perenne x rigidum	Poaceae	alien
Lolium rigidum Gaudin	Poaceae	alien
Lomandra caespitosa (Benth.) Ewart	Asparagaceae	native
Lomandra drummondii (Benth.) Ewart	Asparagaceae	native
Lomandra effusa (Lindl.) Ewart	Asparagaceae	native
Lomandra hermaphrodita (C.R.P.Andrews) C.A.Gardner	Asparagaceae	native
Lomandra integra T.Macfarlane	Asparagaceae	native
Lomandra Labill.	Asparagaceae	
Lomandra micrantha (Endl.) Ewart	Asparagaceae	native
Lomandra micrantha (Endl.) Ewart subsp. micrantha	Asparagaceae	native
Lomandra micrantha subsp. micrantha (Endl.) Ewart	Asparagaceae	native
Lomandra nigricans T.Macfarlane	Asparagaceae	native
Lomandra nutans T.Macfarlane	Asparagaceae	native
Lomandra odora (Endl.) Ewart	Asparagaceae	native
Lomandra preissii (Endl.) Ewart	Asparagaceae	native
Lomandra purpurea (Endl.) Ewart	Asparagaceae	native
Lomandra sericea (Endl.) Ewart	Asparagaceae	native
Lomandra sonderi (F.Muell.) Ewart	Asparagaceae	native
Lomandra spartea (Endl.) Ewart	Asparagaceae	native
Lomandra spartea (Endt.) Ewart Lomandra suaveolens (Endt.) Ewart		native
	Asparagaceae	Hative
Lotus L.	Fabaceae	nati: :-
Loxocarya cinerea R.Br.	Restionaceae	native
Loxocarya striata (F.Muell.) B.G.Briggs & L.A.S.Johnson	Restionaceae	native
Lupinus cosentinii Guss.	Fabaceae	alien
Luzula meridionalis H.Nordensk.	Juncaceae	native
Lyginia barbata R.Br.	Anarthriaceae	native
Lyginia imberbis R.Br.	Anarthriaceae	native
Lyperanthus serratus Lindl.	Orchidaceae	native
Lysiandra calycina (Labill.) R.W.Bouman	Phyllanthaceae	native
Lysimachia arvensis (L.) U.Manns & Anderb.	Primulaceae	alien
Lysimachia arvensis (L.) U.Manns & Anderb.	Primulaceae	alien
Lysinema ciliatum R.Br.	Ericaceae	native
Lysinema pentapetalum R.Br.	Ericaceae	native
Lythrum hyssopifolia L.	Lythraceae	alien
Machaerina articulata (R.Br.) T.Koyama	Cyperaceae	native
Machaerina juncea (R.Br.) T.Koyama	Cyperaceae	native
Machaerina vaginalis (Benth.) T.Koyama	Cyperaceae	native
Macrozamia fraseri Mig.	Zamiaceae	native
Macrozamia riedlei (Gaudich.) C.A.Gardner	Zamiaceae	native
Marianthus bicolor (Putt.) F.Muell.	Pittosporaceae	native
Marianthus drummondianus (Putt.) Benth.	Pittosporaceae	native
Melaleuca acutifolia (Benth.) Craven & Lepschi	Myrtaceae	native
Melaleuca bracteosa Turcz.	Myrtaceae	native
Melaleuca brophyi Craven	Myrtaceae	native native
Melaleuca carrii Craven	Myrtaceae	
Melaleuca cuticularis Labill.	Myrtaceae	native
Melaleuca densa R.Br.	Myrtaceae	native
Melaleuca halmaturorum Miq.	Myrtaceae	native
Melaleuca hamata Fielding & Gardner	Myrtaceae	native
Melaleuca hamulosa Turcz.	Myrtaceae	native
Melaleuca haplantha Barlow	Myrtaceae	native
Melaleuca incana R.Br.	Myrtaceae	native
Melaleuca incana subsp. incana R.Br.	Myrtaceae	native
Melaleuca incana subsp. tenella (Benth.) Barlow	Myrtaceae	native
Melaleuca L.	Myrtaceae	
Melaleuca lateriflora Benth.	Myrtaceae	native
Melaleuca lateritia A.Dietr.	Myrtaceae	native
Melaleuca parviceps Lindl.	Myrtaceae	native
Melaleuca pauciflora Turcz.	Myrtaceae	native
Melaleuca preissiana Schauer	Myrtaceae	native
Melaleuca pungens Schauer	Myrtaceae	native
Melaleuca rhaphiophylla Schauer	Myrtaceae	native
Melaleuca rigidifolia Turcz.	Myrtaceae	native
Melaleuca scalena Craven & Lepschi	Myrtaceae	native
Melaleuca seriata Lindl.	Myrtaceae	native
	Myrtaceae	native
	myi taceae	
Melaleuca sparsiflora Turcz.	Myrtacoao	nativo
Melaleuca spathulata Schauer	Myrtaceae	native
Melaleuca spathulata Schauer Melaleuca subtrigona Schauer	Myrtaceae	native
Melaleuca spathulata Schauer	· ·	

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[,		1
Melaleuca trichophylla Lindl.		Myrtaceae	native
Melaleuca tuberculata var. tuberculata Schauer		Myrtaceae	native
Melaleuca uncinata R.Br.		Myrtaceae	native
Melaleuca urceolaris Benth.		Myrtaceae	native
Melaleuca villosisepala Craven		Myrtaceae	native
Melaleuca viminea Lindl.		Myrtaceae	native
Melaleuca viminea subsp. viminea Lindl.		Myrtaceae	native
Mesembryanthemum nodiflorum L.		Aizoaceae	alien
Mesomelaena preissii Nees		Cyperaceae	native
Mesomelaena stygia (R.Br.) Nees		Cyperaceae	native
Mesomelaena stygia subsp. stygia (R.Br.) Nees		Cyperaceae	native
Mesomelaena tetragona (R.Br.) Benth.		Cyperaceae	native
Microcorys ericifolia Benth.		Lamiaceae	native
Microcorys glabra (Bartl.) Benth.		Lamiaceae	native
Microcorys subcanescens Benth.		Lamiaceae	native
Microlaena stipoides (Labill.) R.Br.		Poaceae	native
Microlaena stipoides var. stipoides (Labill.) R.Br. Microtis alba R.Br.		Poaceae Orchidaceae	native
Microtis alba R.Br. Microtis alboviridis R.J.Bates		Orchidaceae	native native
	+	Orchidaceae	
Microtis atrata Lindl.		Orchidaceae Orchidaceae	native
Microtis media R.Br.			native
Microtis media subsp. media R.Br.		Orchidaceae Orchidaceae	native native
Microtis orbicularis R.S.Rogers			
Millotia myosotidifolia (Benth.) Steetz		Asteraceae	native
Millotia tenuifolia Cass. Millotia tenuifolia var. tenuifolia Cass.		Asteraceae	native
		Asteraceae	native
Mirbelia dilatata R.Br. Mirbelia floribunda Benth.		Fabaceae	native
		Fabaceae	native
Mirbelia spinosa Benth. Mirbelia trichocalyx Domin		Fabaceae Fabaceae	native
			native
Modiola caroliniana (L.) G.Don		Malvaceae	alien
Moenchia erecta (L.) P. Gaertn, B. Mey. & Scherb.		Caryophyllaceae	alien
Moenchia erecta (L.) P.Gaertn, B.Mey. & Scherb.		Caryophyllaceae	alien
Molineriella minuta (L.) Rouy		Poaceae	alien
Monopsis debilis (L.f.) C.Presl		Campanulaceae	alien
Monopsis debilis var. depressa (L.f.) Phillipson		Campanulaceae	alien
Monotaxis grandiflora var. grandiflora Endl.		Euphorbiaceae	native
Moraea flaccida (Sweet) Steud.		Iridaceae	alien
Morelotia octandra (Nees) R.L.Barrett & J.J.Bruhl		Cyperaceae	native
Muehlenbeckia adpressa (Labill.) Meisn.		Polygonaceae	native
Myriocephalus occidentalis (F.Muell.) P.S.Short		Asteraceae	native
Myriophyllum drummondii Benth.		Haloragaceae	native
Myriophyllum limnophilum Orchard		Haloragaceae	native
Netrostylis capillaris (F.Muell.) R.L.Barrett, J.J.Bruhl & K.L.Wilson		Cyperaceae	native
Netrostylis sp. Jarrah Forest (R. Davis 7391)	+	Cyporacoao	nativo
Netrostylis sp. Mt Madden (C.D. Turley 40 BP/897)	+	Cyperaceae Cyperaceae	native native
Neurachne alopecuroidea R.Br.	+	Poaceae	native
Nuvtsia floribunda (Labill.) G.Don	+	Loranthaceae	native
Olax benthamiana Mig.	+		native
Olax benthamiana Miq. Olearia ciliata (Benth.) Benth.	+	Olacaceae Asteraceae	native
	+		
Olearia rudis (Benth.) Benth.		Asteraceae	native
Opercularia echinocephala Benth. Opercularia vaginata Juss.	+	Rubiaceae Rubiaceae	native native
Ophioglossum lusitanicum L.		Ophioglossaceae	native
Orianthera serpyllifolia subsp. angustifolia (Benth.)	+	Loganiaceae	native
C.S.P.Foster & B.J.Conn		Logamaceae	Hative
Ornithopus sativus Brot.	+	Fabaceae	alien
Orthrosanthus laxus var. gramineus (Endl.) Geerinck		Iridaceae	native
Oxalis exilis A.Cunn.		Oxalidaceae	native
Oxalis exitis A.Cuiii. Oxalis perennans Haw.		Oxalidaceae	native
Panaetia lessonii Cass.	+	Asteraceae	native
Paradiacheopsis fimbriata (G.Lister & Cran) Nann	+	Stemonitidaceae	native
Bremek.		Stemomendatede	Hative
Parapholis incurva (L.) C.E.Hubb.	+	Poaceae	alien
Parapholis incurva (L.) C.E.Hubb.		Poaceae	alien
Paraserianthes lophantha (Willd.) I.C.Nielsen	+	Fabaceae	mixed
Parentucellia latifolia (L.) Caruel	+	Orobanchaceae	alien
Parentucellia latifolia (L.) Caruel	+	Orobanchaceae	alien
Paspalum vaginatum Sw.	+	Poaceae	mixed
Patersonia babianoides Benth.	+	Iridaceae	native
Patersonia juncea Lindl.	+	Iridaceae	native
Patersonia maxwellii (F.Muell.) Benth.		Iridaceae	native
		Iridaceae	native
I Daterconia occidentalic D Br		ווועמעכמכ	וומנוזכ
Patersonia occidentalis R.Br.			native
Patersonia occidentalis R.Br. Patersonia occidentalis var. latifolia Benth. Patersonia occidentalis var. occidentalis R.Br.		Iridaceae Iridaceae	native native

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Patersonia pygmaea Lindl. Patersonia umbrosa var. umbrosa Endl. Patersonia umbrosa var. xanthina (F.Muell.) Domin Pauridia gardneri (R.J.F.Hend.) Snijman & Kocyan Pauridia glabella var. leptantha (Benth.) Snijman & Hypoxidac Kocyan Pauridia occidentalis (Benth.) Snijman & Kocyan Pauridia occidentalis (Benth.) Snijman & Kocyan Pauridia occidentalis var. quadriloba (F.Muell.) Snijman & Hypoxidac & Kocyan Pelargonium littorale Huegel Pentameris airoides Nees Pericalymma crassipes Schauer Pericalymma ellipticum (Endl.) Schauer Pericalymma ellipticum var. ellipticum (Endl.) Schauer Pericalymma ellipticum var. floridum (Schauer) Cranfield Persicaria prostrata (R.Br.) Sojak Polygonace	reae native
Patersonia umbrosa var. xanthina (F.Muell.) Domin Iridaceae Pauridia gardneri (R.J.F.Hend.) Snijman & Kocyan Hypoxidac Pauridia glabella var. leptantha (Benth.) Snijman & Hypoxidac Kocyan Hypoxidac Pauridia occidentalis (Benth.) Snijman & Kocyan Hypoxidac & Kocyan Hypoxidac & Kocyan Hypoxidac & Kocyan Geraniace Pelargonium littorale Huegel Geraniace Pentameris airoides Nees Poaceae Pericalymma crassipes Schauer Myrtaceae Pericalymma ellipticum (Endl.) Schauer Myrtaceae Pericalymma ellipticum var. ellipticum (Endl.) Schauer Pericalymma ellipticum var. floridum (Schauer) Cranfield Persicaria prostrata (R.Br.) Sojak Polygonace	native
Pauridia gardneri (R.J.F.Hend.) Snijman & Kocyan Pauridia glabella var. leptantha (Benth.) Snijman & Hypoxidac Kocyan Pauridia occidentalis (Benth.) Snijman & Kocyan Pauridia occidentalis var. quadriloba (F.Muell.) Snijman & Hypoxidac & Kocyan Pelargonium littorale Huegel Pentameris airoides Nees Pericalymma crassipes Schauer Pericalymma ellipticum (Endl.) Schauer Pericalymma ellipticum var. ellipticum (Endl.) Schauer Pericalymma ellipticum var. floridum (Schauer) Cranfield Persicaria prostrata (R.Br.) Sojak Plypoxidac Hypoxidac Hypoxidac Geraniace Geraniace Pericalymma ellipticum (Endl.) Schauer Myrtaceae Myrtaceae	reae native
Pauridia glabella var. leptantha (Benth.) Snijman & Hypoxidac Kocyan Pauridia occidentalis (Benth.) Snijman & Kocyan Pauridia occidentalis var. quadriloba (F.Muell.) Snijman & Kocyan Pelargonium littorale Huegel Pentameris airoides Nees Pericalymma crassipes Schauer Pericalymma ellipticum (Endl.) Schauer Pericalymma ellipticum var. ellipticum (Endl.) Schauer Pericalymma ellipticum var. floridum (Schauer) Cranfield Persicaria prostrata (R.Br.) Sojak Polygonace	reae native
Kocyan Pauridia occidentalis (Benth.) Snijman & Kocyan Pauridia occidentalis var. quadriloba (F.Muell.) Snijman & Kocyan Pelargonium littorale Huegel Pentameris airoides Nees Pericalymma crassipes Schauer Pericalymma ellipticum (Endl.) Schauer Pericalymma ellipticum var. ellipticum (Endl.) Schauer Pericalymma ellipticum var. floridum (Schauer) Cranfield Persicaria prostrata (R.Br.) Sojak Polygonacu	native native ae native alien native
Pauridia occidentalis (Benth.) Snijman & Kocyan Pauridia occidentalis var. quadriloba (F.Muell.) Snijman & Kocyan Pelargonium littorale Huegel Pentameris airoides Nees Pericalymma crassipes Schauer Pericalymma ellipticum (Endl.) Schauer Pericalymma ellipticum var. ellipticum (Endl.) Schauer Pericalymma ellipticum var. floridum (Schauer) Cranfield Persicaria prostrata (R.Br.) Sojak Polygonace	native ae native alien native native native native native native native native native
& Kocyan Geraniace Pelargonium littorale Huegel Geraniace Pentameris airoides Nees Poaceae Pericalymma crassipes Schauer Myrtaceae Pericalymma ellipticum (Endl.) Schauer Myrtaceae Pericalymma ellipticum var. ellipticum (Endl.) Schauer Myrtaceae Pericalymma ellipticum var. floridum (Schauer) Myrtaceae Cranfield Polygonace Persicaria prostrata (R.Br.) Sojak Polygonace	ae native alien native native native native native native native native
Pelargonium littorale Huegel Geraniace. Pentameris airoides Nees Poaceae Pericalymma crassipes Schauer Myrtaceae Pericalymma ellipticum (Endl.) Schauer Myrtaceae Pericalymma ellipticum var. ellipticum (Endl.) Schauer Myrtaceae Pericalymma ellipticum var. floridum (Schauer) Cranfield Persicaria prostrata (R.Br.) Sojak Polygonace	alien native native native native native native native
Pentameris airoides Nees Pericalymma crassipes Schauer Pericalymma ellipticum (Endl.) Schauer Pericalymma ellipticum var. ellipticum (Endl.) Schauer Pericalymma ellipticum var. floridum (Schauer) Cranfield Persicaria prostrata (R.Br.) Sojak Polygonace	alien native native native native native native native
Pericalymma crassipes Schauer Pericalymma ellipticum (Endl.) Schauer Pericalymma ellipticum var. ellipticum (Endl.) Schauer Pericalymma ellipticum var. floridum (Schauer) Pericalymma ellipticum var. floridum (Schauer) Cranfield Persicaria prostrata (R.Br.) Sojak Myrtaceae Polygonace	native native native native native native
Pericalymma ellipticum (Endl.) Schauer Myrtaceae Pericalymma ellipticum var. ellipticum (Endl.) Schauer Myrtaceae Pericalymma ellipticum var. floridum (Schauer) Myrtaceae Cranfield Persicaria prostrata (R.Br.) Sojak Polygonace	native native native native
Pericalymma ellipticum var. ellipticum (Endl.) Schauer Pericalymma ellipticum var. floridum (Schauer) Cranfield Persicaria prostrata (R.Br.) Sojak Myrtaceae Polygonace	native native
Pericalymma ellipticum var. floridum (Schauer) Cranfield Persicaria prostrata (R.Br.) Sojak Myrtaceae Polygonace	native eae native
Cranfield Persicaria prostrata (R.Br.) Sojak Polygonace	eae native
Persicaria prostrata (R.Br.) Sojak Polygonaco	
Persoonia angustiflora Benth. Proteacea	
Persoonia elliptica R.Br. Proteacea	e native
Persoonia longifolia R.Br. Proteacea	e native
Persoonia quinquenervis Hook. Proteacea	e native
Persoonia striata R.Br. Proteacea	
Persoonia teretifolia R.Br. Proteacea	
Petrophile brevifolia Lindl. Proteacea	
Petrophile divaricata R.Br. Proteacea	
Petrophile ericifolia R.Br. Proteacea	
Petrophile filifolia R.Br. Proteacea	
Petrophile glauca Foreman Proteaceae Petrophile heterophylla Lindl. Proteaceae	
Petrophile linearis R.Br. Proteacea	
Petrophile longifolia R.Br. Proteacea	
Petrophile media R.Br. Proteacea	
Petrophile rigida R.Br. Proteacea	
Petrophile serruriae R.Br. Proteacea	
Petrophile squamata R.Br. Proteacea	e native
Petrophile striata R.Br. Proteacea	e native
Petrorhagia dubia (Raf.) G.Lopez & Romo Caryophyll	laceae alien
Phalaris paradoxa L. Poaceae	alien
Pheladenia deformis (R.Br.) D.L. Jones & M.A.Clem. Orchidace	
Philotheca nodiflora subsp. lasiocalyx (Domin) Paul Rutaceae	native
G. Wilson	
Philydrella Caruel Philydrace Philydrella pygmaea (R.Br.) Caruel Philydrace	
Phlebocarya ciliata R.Br. Haemodor	
Phyllangium Dunlop Loganiacea	
Phyllota gracilis Turcz. Fabaceae	native
Physalis pubescens L. Solanacea	
Pimelea angustifolia R.Br. Thymelaea	aceae native
Pimelea argentea R.Br. Thymelaea	aceae native
Pimelea avonensis Rye Thymelaea	aceae native
Pimelea brevifolia subsp. modesta (Meisn.) Rye Thymelaea	
Pimelea ciliata Rye Thymelaea	aceae native
Pimelea ciliata subsp. ciliata Rye Thymelaea	
Pimelea Gaertn. Thymeleae	
Pimelea imbricata R.Br. Thymeleae	
Pimelea imbricata var. piligera (Benth.) Diels Thymelaea Pimelea lehmanniana subsp. lehmanniana Meisn. Thymelaea	
Pimetea tenmanniana subsp. tenmanniana meisn. Trymetaea Pimetea tenmanniana subsp. nervosa (Meisn.) Rye Thymetaea	
Pimetea rosea R.Br. Thymetaea	
Pimelea suaveolens subsp. suaveolens Meisn. Thymelaea	
Pimelea sylvestris R.Br. Thymelaea	
Pithocarpa pulchella var. melanostigma (P.Lewis & Asteraceae Summerh.) Lepschi	
Plantagina Plantagina	aceae alien
Plantago coronopus L. Plantagina	
Platysace Bunge Apiaceae	unen
Platytheca galioides Steetz Elaeocarpa	aceae native
Poa annua L. Poaceae	alien
Poa drummondiana Nees Poaceae	native
Poa L. Poaceae	
Podolepis aristata subsp. aristata Benth. Asteraceae	
Podolepis canescens DC. Asteraceae	
Podolepis gracilis (Lehm.) Graham Asteraceae	
Podolepis nutans Steetz Asteraceae	
Podotheca angustifolia (Labill.) Less. Asteraceae	
Pogonolepis muelleriana (Sond.) P.S.Short Asteraceae	e native

	1	1
Pogonolepis stricta Steetz	Asteraceae	native
Polypogon monspeliensis (L.) Desf. Polypogon monspeliensis (L.) Desf.	Poaceae	alien
Polypogon tenellus R.Br.	Poaceae Poaceae	alien native
Poranthera huegelii Klotzsch	Phyllanthaceae	native
Poranthera microphylla Brongn.	Phyllanthaceae	native
Portulaca oleracea L.	Portulacaceae	mixed
Potamogeton reduncus Hagstr.	Potamogetonaceae	native
Praecoxanthus aphyllus (Benth.) Hopper & A.P.Br.	Orchidaceae	native
Prasophyllum cyphochilum Benth.	Orchidaceae	native
Prasophyllum fimbria Rchb.f.	Orchidaceae	native
Prasophyllum gracile Lindl.	Orchidaceae	native
Prasophyllum hians Rchb.f.	Orchidaceae	native
Prasophyllum ovale Lindl.	Orchidaceae	native
Prasophyllum plumiforme Fitzg.	Orchidaceae	native
Prasophyllum R.Br.	Orchidaceae	t
Pseudognaphalium luteoalbum (L.) Hilliard & B.L.Burtt Pterochaeta paniculata Steetz	Asteraceae Asteraceae	mixed native
Pterostylis barbata Lindl.	Orchidaceae	native
Pterostylis crispula (D.L.Jones & C.J.French) D.L.Jones	Orchidaceae	native
& C.J.French	Orcindaceae	liative
Pterostylis hamiltonii Nicholls	Orchidaceae	native
Pterostylis picta M.A.Clem.	Orchidaceae	native
Pterostylis pyramidalis Lindl.	Orchidaceae	native
Pterostylis R.Br.	Orchidaceae	
Pterostylis recurva Benth.	Orchidaceae	native
Pterostylis sanguinea D.L.Jones & M.A.Clem.	Orchidaceae	native
Pterostylis sargentii C.R.P.Andrews	Orchidaceae	native
Pterostylis vittata Lindl.	Orchidaceae	native
Ptilotus davisii T.Hammer	Amaranthaceae	native
Ptilotus declinatus Nees Ptilotus drummondii var. drummondii (Mog.) F.Muell.	Amaranthaceae Amaranthaceae	native native
Ptilotus gaudichaudii (Steud.) J.M.Black	Amaranthaceae	native
Ptilotus holosericeus (Mog.) F.Muell.	Amaranthaceae	native
Ptilotus humilis (Nees) F.Muell.	Amaranthaceae	native
Ptilotus manglesii (Lindl.) F.Muell.	Amaranthaceae	native
Ptilotus spathulatus (R.Br.) Poir.	Amaranthaceae	native
Ptychostomum inclinatum (Sw. ex Brid.) J.R.Spence	Bryaceae	
Puccinellia ciliata Bor	Poaceae	alien
Puccinellia gigantea (Grossh.) Grossh.	Poaceae	alien
Pultenaea aspalathoides Meisn.	Fabaceae	native
Pultenaea ericifolia Benth.	Fabaceae	native
Pultenaea ochreata Meisn.	Fabaceae	native
Pultenaea strobilifera Meisn. Pultenaea tenuifolia R.Br.	Fabaceae	native
Pultenaea verruculosa Turcz.	Fabaceae Fabaceae	native native
Pycnosorus pleiocephalus (F.Muell.) J.Everett & Doust	Asteraceae	native
Pyrorchis nigricans (R.Br.) D.L.Jones & M.A.Clem.	Orchidaceae	native
Ouinetia urvillei Cass.	Asteraceae	native
Ranunculus colonorum Endl.	Ranunculaceae	native
Regelia ciliata Schauer	Myrtaceae	native
Regelia inops (Schauer) Schauer	Myrtaceae	native
Rhagodia preissii subsp. preissii Moq.	Chenopodiaceae	native
Rhodanthe citrina (Benth.) Paul G.Wilson	Asteraceae	native
Rhodanthe corymbosa (A.Gray) Paul G.Wilson	Asteraceae	native
Rhodanthe laevis (A.Gray) Paul G.Wilson	Asteraceae	native
Rhodanthe Lindl.	Asteraceae	
Rhodanthe manglesii Lindl.	Asteraceae	native
Rhodanthe pyrethrum (Steetz) Paul G.Wilson Riccia bifurca Hoffm.	Asteraceae	native
Riccia L.	Ricciaceae Ricciaceae	
Riccia L. Ricinocarpos cyanescens Müll.Arg.	Euphorbiaceae	native
Rinzia fumana Schauer	Myrtaceae	native
Rinzia Schauer	Myrtaceae	
Romulea rosea (L.) Eckl.	Iridaceae	alien
Romulea rosea (L.) Eckl.	Iridaceae	alien
Rosulabryum billarderii (SchwĤgr.) J.R.Spence	Bryaceae	native
Rumex crispus L.	Polygonaceae	alien
Rumex L.	Polygonaceae	
Ruppia megacarpa R.Mason	Ruppiaceae	native
Ruppia polycarpa R.Mason	Ruppiaceae	native
Rytidosperma acerosum (Vickery) Connor & Edgar	Poaceae	native
Rytidosperma caespitosum (Gaudich.) Connor & Edgar	Poaceae	native
Rytidosperma pilosum (R.Br.) Connor & Edgar	Poaceae	native
	D-:	
Rytidosperma setaceum (R.Br.) Connor & Edgar Rytidosperma Steud.	Poaceae Poaceae	native

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Salicornia quinqueflora UngSternb.		Chenopodiaceae	native
Samolus caespitosus Keighery		Primulaceae	native
Samolus junceus R.Br.		Primulaceae	native
Santalum acuminatum (R.Br.) A.DC.		Santalaceae	native
Santalum spicatum (R.Br.) A.DC.		Santalaceae	native
Scaevola calliptera Benth.		Goodeniaceae	native
Scaevola glandulifera DC.		Goodeniaceae	native
Scaevola lanceolata Benth.		Goodeniaceae	native
Scaevola phlebopetala F.Muell.		Goodeniaceae	native
Scaevola pilosa Benth.		Goodeniaceae	native
Scaevola platyphylla Lindl.		Goodeniaceae	native
Scaevola pulvinaris (E.Pritz.) K.Krause		Goodeniaceae	native
Scaevola repens var. repens de Vriese		Goodeniaceae	native
Scaevola striata R.Br.		Goodeniaceae	native
Scaevola striata var. arenaria E.Pritz.		Goodeniaceae	native
Schoenolaena juncea Bunge		Apiaceae	native
Schoenus armeria Boeckeler		Cyperaceae	native
Schoenus discifer Tate		Cyperaceae	native
Schoenus hexandrus F.Muell. & Tate		Cyperaceae	native
Schoenus L.		Cyperaceae	Hative
			nativo
Schoenus nanus (Nees) Benth. Schoenus nitens (R.Br.) Roem. & Schult.		Cyperaceae	native
. ,		Cyperaceae	native
Schoenus pleiostemoneus F.Muell.	 	Cyperaceae	native
Schoenus plumosus Rye	 	Cyperaceae	native
Schoenus sp. smooth culms (K.R. Newbey 7823)		Cyperaceae	native
Schoenus subbarbatus Kük.		Cyperaceae	native
Schoenus subfascicularis Kük.		Cyperaceae	native
Schoenus subflavus Kük.		Cyperaceae	native
Schoenus subflavus subsp. long leaves (K.L. Wilson		Cyperaceae	native
2865)			
Schoenus sublateralis (Steud.) C.B.Clarke		Cyperaceae	native
Schoenus submicrostachyus Kük.		Cyperaceae	native
Schoenus unispiculatus Benth.		Cyperaceae	native
Sebaea ovata (Labill.) R.Br.		Gentianaceae	native
Selaginella gracillima (Kunze) Salomon		Selaginellaceae	native
Sematophyllum subhumile var. contiguum (Mitt.)		Sematophyllaceae	native
B.C.Tan, W.B.Schofield & H.P.Ramsay		Jeacop.i.y.taccac	
Senecio L.		Asteraceae	
Senecio multicaulis subsp. multicaulis A.Rich.		Asteraceae	native
Senecio pinnatifolius A.Rich.		Asteraceae	native
Senecio pinnatifolius var. latilobus (Steetz) I.Thomps.		Asteraceae	native
Senna cardiosperma (F.Muell.) Randell		Fabaceae	native
Siemssenia capillaris Steetz		Asteraceae	native
Silene gallica L.			alien
Siloxerus filifolius (Benth.) Ostenf.		Caryophyllaceae	
Siloxerus humifusus Labill.		Asteraceae	native
	 	Asteraceae	native
Siloxerus Labill.		Asteraceae	
Siloxerus multiflorus Nees		Asteraceae	native
Solanum hoplopetalum Bitter & Summerh.		Solanaceae	mixed
Sonchus asper (L.) Hill		Asteraceae	alien
Sonchus asper (L.) Hill		Asteraceae	alien
Sonchus oleraceus L.		Asteraceae	alien
Sonchus oleraceus L.		Asteraceae	alien
Sowerbaea laxiflora Lindl.		Asparagaceae	native
Spergularia marina (L.) Besser		Caryophyllaceae	native
Spergularia marina (L.) Besser		Caryophyllaceae	native
Sphaerolobium medium R.Br.		Fabaceae	native
Stachys arvensis (L.) L.		Lamiaceae	alien
Stackhousia monogyna Labill.		Celastraceae	native
Stackhousia pubescens A.Rich.		Celastraceae	native
Stackhousia scoparia Benth.		Celastraceae	native
Stackhousia Sm.		Celastraceae	
Stenanthemum notiale subsp. notiale Rye		Rhamnaceae	native
Stenanthemum tridentatum (Steud.) Reissek		Rhamnaceae	native
Stirlingia latifolia (R.Br.) Steud.		Proteaceae	native
Stirlingia simplex Lindl.		Proteaceae	native
Stylidium affine Sond.		Stylidiaceae	native
Stylidium amoenum R.Br.	+	Stylidiaceae	native
	+		
Ctylidium androcacoum Lindl	 	Stylidiaceae	native
Stylidium androsaceum Lindl.		Stylidiaceae	native
Stylidium araeophyllum Wege			native
Stylidium araeophyllum Wege Stylidium brunonianum Benth.		Stylidiaceae	
Stylidium araeophyllum Wege Stylidium brunonianum Benth. Stylidium caespitosum R.Br.		Stylidiaceae	native
Stylidium araeophyllum Wege Stylidium brunonianum Benth. Stylidium caespitosum R.Br. Stylidium calcaratum R.Br.		Stylidiaceae Stylidiaceae	native native
Stylidium araeophyllum Wege Stylidium brunonianum Benth. Stylidium caespitosum R.Br. Stylidium calcaratum R.Br. Stylidium caricifolium Lindl.		Stylidiaceae Stylidiaceae Stylidiaceae	native native native
Stylidium araeophyllum Wege Stylidium brunonianum Benth. Stylidium caespitosum R.Br. Stylidium calcaratum R.Br.		Stylidiaceae Stylidiaceae	native native

Stylidium crassifolium R.Br.	Stylidiaceae	native
Stylidium despectum R.Br.	Stylidiaceae	native
Stylidium dichotomum DC. Stylidium ecorne (F.L.Erickson & J.H.Willis) P.G.Farrell	Stylidiaceae Stylidiaceae	native
& S.H.James	Styllulaceae	Hative
Stylidium emarginatum Sond.	Stylidiaceae	native
Stylidium eriopodum DC.	Stylidiaceae	native
Stylidium guttatum R.Br.	Stylidiaceae	native
Stylidium hirsutum R.Br.	Stylidiaceae	native
Stylidium inundatum R.Br.	Stylidiaceae	native
Stylidium junceum R.Br.	Stylidiaceae	native
Stylidium leptophyllum DC.	Stylidiaceae	native
Stylidium luteum R.Br.	Stylidiaceae	native
Stylidium neglectum Mildbr.	Stylidiaceae	native
Stylidium paulineae Lowrie & Kenneally Stylidium petiolare Sond.	Stylidiaceae Stylidiaceae	native native
Stylidium piliferum R.Br.	Stylidiaceae	native
Stylidium pingrupense Lowrie, A.H.Burb. & Kenneally	Stylidiaceae	native
Stylidium pubigerum Sond.	Stylidiaceae	native
Stylidium pulchellum Sond.	Stylidiaceae	native
Stylidium repens R.Br.	Stylidiaceae	native
Stylidium rhynchocarpum Sond.	Stylidiaceae	native
Stylidium schoenoides DC.	Stylidiaceae	native
Stylidium spathulatum R.Br.	Stylidiaceae	native
Stylidium Sw.	Stylidiaceae	
Stylidium tenue subsp. tenue Sond.	Stylidiaceae	native
Stylidium uniflorum Sond.	Stylidiaceae	native
Stylidium uniflorum subsp. uniflorum Sond. Stylidium violaceum R.Br.	Stylidiaceae	native
Stylidium violaceum R.Br. Stylidium zeicolor F.L.Erickson & J.H.Willis	Stylidiaceae Stylidiaceae	native
Stypandra glauca R.Br.	Hemerocallidaceae	native native
Styphelia annulata Hislop	Ericaceae	native
Styphelia compacta (R.Br.) Spreng.	Ericaceae	native
Styphelia concinna (Benth.) F.Muell.	Ericaceae	native
Styphelia conostephioides (DC.) F.Muell.	Ericaceae	native
Styphelia crassifolia (Sond.) F.Muell.	Ericaceae	native
Styphelia discolor (Sond.) Hislop, Crayn & Puente-Lel.	Ericaceae	native
Styphelia epacridis (DC.) F.Muell.	Ericaceae	native
Styphelia erectifolia Hislop, Crayn & Puente-Lel.	Ericaceae	native
Styphelia erubescens F.Muell.	Ericaceae	native
Styphelia macrocalyx (Sond.) F.Muell.	Ericaceae	native
Styphelia nitens Sleumer	Ericaceae	native
Styphelia pallida (R.Br.) Spreng. Styphelia pendula (R.Br.) Spreng.	Ericaceae Ericaceae	native native
Styphelia planifolia (Sond.) Sleumer	Ericaceae	native
Styphelia propinqua (R.Br.) Spreng.	Ericaceae	native
Styphelia prostrata (R.Br.) F.Muell.	Ericaceae	native
Styphelia racemulosa (DC.) F.Muell.	Ericaceae	native
Styphelia serratifolia (DC.) Hislop, Crayn & Puente-Lel.	Ericaceae	native
Styphelia Sm.	Ericaceae	
Styphelia stricta (Benth.) F.Muell.	Ericaceae	native
Styphelia tenuiflora Lindl.	Ericaceae	native
Synaphea cuneata A.S.George	Proteaceae	native
Synaphea damopsis A.S.George	Proteaceae	native
Synaphea decorticans Lindl.	Proteaceae	native
Synaphea flabelliformis A.S.George	Proteaceae	native
Synaphea floribunda A.S.George Synaphea gracillima Lindl.	Proteaceae Proteaceae	native
Synaphea obtusata (Meisn.) A.S.George	Proteaceae Proteaceae	native native
Synaphea petiolaris subsp. petiolaris R.Br.	Proteaceae Proteaceae	native
Synaphea petiolaris subsp. petiolaris K.Br. Synaphea petiolaris subsp. triloba A.S.George	Proteaceae	native
Synaphea R.Br.	Proteaceae	acirc
Taxandria fragrans (J.R.Wheeler & N.G.Marchant)	Myrtaceae	native
J.R.Wheeler & N.G.Marchant	11	nativa
Taxandria linearifolia (DC.) J.R.Wheeler & N.G.Marchant	Myrtaceae	native
N.G.Marchant	Chenopodiaceae	native
Tecticornia indica (Willd.) K.A.Sheph. & Paul G.Wilson	Chehopodiaceae	native
Tecticornia indica (Willd.) K.A.Sheph. & Paul G.Wilson Tecticornia lepidosperma (Paul G.Wilson) K.A.Sheph. &	Chenopodiaceae	nacive
Tecticornia indica (Willd.) K.A.Sheph. & Paul G.Wilson Tecticornia lepidosperma (Paul G.Wilson) K.A.Sheph. & Paul G.Wilson	Chenopodiaceae	
Tecticornia indica (Willd.) K.A.Sheph. & Paul G.Wilson Tecticornia lepidosperma (Paul G.Wilson) K.A.Sheph. & Paul G.Wilson Templetonia sulcata (Meisn.) Benth.	Chenopodiaceae Fabaceae	native
Tecticornia indica (Willd.) K.A.Sheph. & Paul G.Wilson Tecticornia lepidosperma (Paul G.Wilson) K.A.Sheph. & Paul G.Wilson Templetonia sulcata (Meisn.) Benth. Tetrapora floribunda (Benth.) Trudgen & Rye	Chenopodiaceae Fabaceae Myrtaceae	native native
Tecticornia indica (Willd.) K.A.Sheph. & Paul G.Wilson Tecticornia lepidosperma (Paul G.Wilson) K.A.Sheph. & Paul G.Wilson Templetonia sulcata (Meisn.) Benth. Tetrapora floribunda (Benth.) Trudgen & Rye Tetrapora glomerata Turcz.	Chenopodiaceae Fabaceae Myrtaceae Myrtaceae	native native native
Tecticornia indica (Willd.) K.A.Sheph. & Paul G.Wilson Tecticornia lepidosperma (Paul G.Wilson) K.A.Sheph. & Paul G.Wilson Templetonia sulcata (Meisn.) Benth. Tetrapora floribunda (Benth.) Trudgen & Rye Tetrapora glomerata Turcz. Tetrapora preissiana Schauer	Chenopodiaceae Fabaceae Myrtaceae Myrtaceae Myrtaceae Myrtaceae	native native native native
Tecticornia indica (Willd.) K.A.Sheph. & Paul G.Wilson Tecticornia lepidosperma (Paul G.Wilson) K.A.Sheph. & Paul G.Wilson Templetonia sulcata (Meisn.) Benth. Tetrapora floribunda (Benth.) Trudgen & Rye Tetrapora glomerata Turcz.	Chenopodiaceae Fabaceae Myrtaceae Myrtaceae	native native native

		1
Tetratheca hirsuta subsp. viminea (Lindl.) Joyce	Elaeocarpaceae	native
Tetratheca nuda Lindl.	Elaeocarpaceae	native
Tetratheca setigera Endl.	Elaeocarpaceae	native
Tetratheca virgata Steetz	Elaeocarpaceae	native
Thelymitra antennifera (Lindl.) Hook.f.	Orchidaceae	native
Thelymitra benthamiana Rchb.f.	Orchidaceae	native
Thelymitra campanulata Lindl.	Orchidaceae	native
Thelymitra crinita Lindl.	Orchidaceae	native
Thelymitra graminea Lindl.	Orchidaceae	native
Thelymitra J.R.Forst. & G.Forst.	Orchidaceae	
Thelymitra macrophylla Lindl.	Orchidaceae	native
Thelymitra villosa Lindl.	Orchidaceae	native
Themeda triandra Forssk.	Poaceae	native
Thomasia foliosa J.Gay	Malvaceae	native
Thomasia grandiflora Lindl.	Malvaceae	native
Thomasia J.Gay	Malvaceae	
Thomasia macrocalyx Steud.	Malvaceae	native
Thomasia rugosa Turcz.	Malvaceae	native
Thryptomene australis subsp. australis Endl.	Myrtaceae	native
Thysanotus dichotomus (Labill.) R.Br.	Asparagaceae	native
Thysanotus manglesianus Kunth	Asparagaceae	native
Thysanotus multiflorus R.Br.	Asparagaceae	native
Thysanotus patersonii R.Br.	Asparagaceae	native
Thysanotus R.Br.	Asparagaceae	.iucirc
Thysanotus sparteus R.Br.	Asparagaceae	native
Thysanotus sparteus R.Br. Thysanotus tenellus Endl.	Asparagaceae	native
	1 2	_
Thysanotus triandrus (Labill.) P. P.	Asparagaceae	native
Thysanotus triandrus (Labill.) R.Br.	Asparagaceae	native
Trachyandra divaricata (Jacq.) Kunth	Asphodelaceae	alien
Trachymene pilosa Sm.	Araliaceae	native
Trachymene Rudge	Araliaceae	
Tremulina tremula (R.Br.) B.G.Briggs & L.A.S.Johnson	Restionaceae	native
Tribonanthes elongata E.J.Hickman & Hopper	Haemodoraceae	native
Tribonanthes keigheryi E.J.Hickman & Hopper	Haemodoraceae	native
Tribonanthes longipetala Lindl.	Haemodoraceae	native
Tribonanthes monantha E.J.Hickman & Hopper	Haemodoraceae	native
Trichocline spathulata (DC.) J.H.Willis	Asteraceae	native
Tricoryne elatior R.Br.	Hemerocallidaceae	native
Tricoryne humilis Endl.	Hemerocallidaceae	native
Tricostularia neesii Lehm.	Cyperaceae	native
Trifolium angustifolium var. angustifolium L.	Fabaceae	alien
Trifolium campestre Schreb.	Fabaceae	alien
Trifolium dubium Sibth.	Fabaceae	alien
Trifolium stellatum var. stellatum L.	Fabaceae	alien
Trifolium striatum L.	Fabaceae	alien
Triglochin centrocarpa Hook.	Juncaginaceae	native
Triglochin minutissima F.Muell.	Juncaginaceae	native
Triglochin mucronata R.Br.	Juncaginaceae	native
Triglochin stowardii N.E.Br.	Juncaginaceae	native
Tripterococcus brunonis Endl.	Celastraceae	native
Triquetrella papillata (Hook.f. & Wilson) Broth.	Pottiaceae	native
Trithuria bibracteata D.A.Cooke	Hydatellaceae	native
Tropaeolum majus L.	Tropaeolaceae	alien native
Trymalium angustifolium Reissek	Rhamnaceae	_
Trymalium ledifolium Fenzl	Rhamnaceae	native
Trymalium ledifolium var. lineare Rye	Rhamnaceae	native
Trymalium ledifolium var. rosmarinifolium (Steud.)	Rhamnaceae	native
Benth.	<u> </u>	+
Ursinia anthemoides (L.) Poir.	Asteraceae	alien
Ursinia anthemoides subsp. anthemoides (L.) Poir.	Asteraceae	alien
Utricularia benthamii P.Taylor	Lentibulariaceae	native
Utricularia inaequalis A.DC.	Lentibulariaceae	native
Utricularia menziesii R.Br.	Lentibulariaceae	native
Utricularia multifida R.Br.	Lentibulariaceae	native
Utricularia violacea R.Br.	Lentibulariaceae	native
Vellereophyton dealbatum (Thunb.) Hilliard & B.L.Burtt	Asteraceae	alien
Verticordia acerosa var. preissii (Schauer) A.S.George	Myrtaceae	native
Verticordia DC.	Myrtaceae	
Verticordia densiflora Lindl.	Myrtaceae	native
Verticordia densiflora var. cespitosa (Turcz.)	Myrtaceae	native
A.S.George		
	Murtagaga	native
Verticordia densiflora var. densiflora Lindl.	Myrtaceae	
Verticordia densiflora var. densiflora Lindl. Verticordia grandiflora Endl.	Myrtaceae Myrtaceae	
Verticordia grandiflora Endl.	Myrtaceae	native
Verticordia grandiflora Endl. Verticordia habrantha Schauer	Myrtaceae Myrtaceae	native native
Verticordia grandiflora Endl.	Myrtaceae	native

Verticordia lindleyi subsp. purpurea A.S.George	Myrtaceae	native
Verticordia multiflora subsp. multiflora Turcz.	Myrtaceae	native
Verticordia pennigera Endl.	Myrtaceae	native
Verticordia plumosa (Desf.) Druce	Myrtaceae	native
Verticordia plumosa var. brachyphylla (Diels)	Myrtaceae	native
A.S.George		
Verticordia serrata var. serrata (Lindl.) Schauer	Myrtaceae	native
Verticordia subulata A.S.George	Myrtaceae	native
Verticordia tumida subsp. therogana A.S.George	Myrtaceae	native
Vicia benghalensis L.	Fabaceae	alien
Vicia lens (L.) Coss. & Germ.		
Viminaria juncea (Schrad. & J.C.Wendl.) Hoffmanns.	Fabaceae	native
Vittadinia gracilis (Hook.f.) N.T.Burb.	Asteraceae	native
Vulpia bromoides (L.) Gray	Poaceae	alien
Vulpia C.C.Gmel.	Poaceae	
Vulpia myuros (L.) C.C.Gmel.	Poaceae	alien
Wahlenbergia capillaris (G.Lodd.) G.Don	Campanulaceae	native
Wahlenbergia gracilenta Lothian	Campanulaceae	native
Wahlenbergia preissii de Vriese	Campanulaceae	native
Wahlenbergia Roth	Campanulaceae	
Waitzia acuminata var. acuminata Steetz	Asteraceae	native
Waitzia nitida (Lindl.) Paul G.Wilson	Asteraceae	native
Waitzia suaveolens (Benth.) Druce	Asteraceae	native
Waitzia suaveolens var. suaveolens (Benth.) Druce	Asteraceae	native
Wilsonia backhousei Hook.f.	Convolvulaceae	native
Wurmbea dioica subsp. alba T.Macfarlane	Colchicaceae	native
Wurmbea sinora T.Macfarlane	Colchicaceae	native
Wurmbea tenella (Endl.) Benth.	Colchicaceae	native
Wurmbea Thunb.	Colchicaceae	
Xanthorrhoea drummondii Harv.	Xanthorrhoeaceae	native
Xanthorrhoea drummondii x preissii		
Xanthorrhoea gracilis Endl.	Xanthorrhoeaceae	native
Xanthorrhoea preissii Endl.	Xanthorrhoeaceae	native
Xanthosia atkinsoniana F.Muell.	Apiaceae	native
Xanthosia candida (Benth.) Steud.	Apiaceae	native
Xanthosia ciliata Hook.	Apiaceae	native
Xanthosia huegelii (Benth.) Steud.	Apiaceae	native
Xanthosia singuliflora F.Muell.	Apiaceae	native
Xerochrysum bracteatum (Vent.) Tzvelev	Asteraceae	mixed
Xerochrysum macranthum (Benth.) Paul G.Wilson	Asteraceae	native
Zantedeschia aethiopica (L.) Spreng.	Araceae	alien

Appendix 3: List of Fauna in the Shire of West Arthur

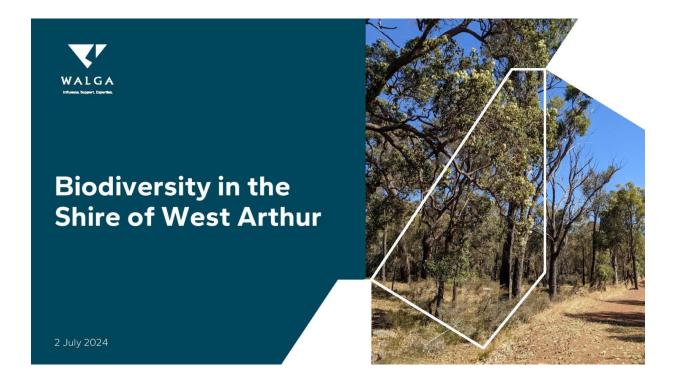
Accepted name	I Common name	Conservation code (EPBC Act listing)	Class
Crinia georgiana Tschudi, 1838	Quacking frog	Act tisting)	Amphibia
Crinia pseudinsignifera (Main, 1957)	False western froglet		Amphibia
Heleioporus albopunctatus Gray, 1841	Western spotted frog		Amphibia
Heleioporus barycragus Lee, 1967 Heleioporus eyrei (Gray, 1845)	Hooting frog Moaning frog		Amphibia Amphibia
Heleioporus inornatus (Lee & Main, 1954)	Whooping frog		Amphibia
Heleioporus psammophilus (Lee & Main, 1954)	Sand frog		Amphibia
Limnodynastes dorsalis (Gray, 1841)	Western banjo frog		Amphibia
Myobatrachus gouldii (Gray, 1841) Neobatrachus pelobatoides (Werner, 1914)	Turtle frog Humming frog		Amphibia Amphibia
Pseudophryne guentheri Boulenger, 1882	Gunthers toadlet		Amphibia
Acercella falcipes Lundblad, 1941	Garreners todates		Arachnida
Argiope protensa L. Koch, 1872			Arachnida
Argiope trifasciata (ForsskåI, 1775)			Arachnida
Artoria cingulipes Simon, 1909 Artoria flavimana Simon, 1909			Arachnida Arachnida
Artoria linnaei Framenau, 2008			Arachnida
Austracantha minax (Thorell, 1859)			Arachnida
Backobourkia brouni (Urquhart, 1885)			Arachnida
Badumna insignis (L. Koch, 1872)			Arachnida
Cercophonius Peters, 1861 Cercophonius sulcatus Kraepelin, 1908			Arachnida Arachnida
Dingosa murata Framenau & Baehr, 2007	+		Arachnida
Dingosa serrata (L. Koch, 1877)			Arachnida
Holconia westralia Hirst, 1991			Arachnida
Idiommata blackwalli (O. Pickard-Cambridge, 1870)			Arachnida
Idiosoma jarrah Rix & Harvey, None Lampona cylindrata (L. Koch, 1866)			Arachnida Arachnida
Lampona punctigera Simon, 1908			Arachnida
Limnesia dentifera Viets, 1980			Arachnida
Lycosa Latreille, 1804			Arachnida
Maratus chrysomelas (Simon, 1909)			Arachnida
Maratus vespertilio (Simon, 1901) Micropholcomma Crosby & Bishop, 1927			Arachnida Arachnida
Missulena hoggi Womersley, 1943			Arachnida
Missulena Walckenaer, 1805			Arachnida
Molycria quadricauda (Simon, 1908)			Arachnida
Molycria vokes Platnick & Baehr, 2006			Arachnida
Myandra bicincta Simon, 1908 Myandra cambridgei Simon, 1887			Arachnida Arachnida
Neopilionidae Lawrence, 1931			Arachnida
Nomindra flavipes (Simon, 1908)			Arachnida
Ostearius melanopygius (O. Pickard-Cambridge, 1880)			Arachnida
Ozarchaea westraliensis Rix, 2006			Arachnida
Prionosternum scutatum Dunn, 1951 Raveniella cirrata Rix & Harvey, 2010			Arachnida Arachnida
Salticidae Blackwall, 1841			Arachnida
Socca senicaudata (Simon, 1908)			Arachnida
Stephanopis O. Pickard-Cambridge, 1869			Arachnida
Storena formosa Thorell, 1870 Tasmanicosa gilberta (Hogg, 1905)			Arachnida
Tasmanicosa godeffroyi (L. Koch, 1865)			Arachnida Arachnida
Tasmanicosa leuckarti (Thorell, 1870)			Arachnida
Tetragnatha nitens (Audouin, 1826)			Arachnida
Teyl luculentus Main, 1975			Arachnida
Trachytrema castaneum Simon, 1909 Trichonephila edulis (LabillardiÃ"re, 1799)			Arachnida Arachnida
Urodacus novaehollandiae Peters, 1861			Arachnida
Venator immansuetus (Simon, 1909)			Arachnida
Venatrix arenaris (Hogg, 1905)			Arachnida
Venatrix pullastra (Simon, 1909)			Arachnida
Venatrix tinfos Framenau, 2006 Zodariidae Thorell, 1881			Arachnida Arachnida
Acanthiza apicalis Gould, 1847	Inland thornbill		Aves
Actitis hypoleucos (Linnaeus, 1758)		MI	Aves
Anas gracilis Buller, 1869	Grey teal		Aves
Anas superciliosa Gmelin, 1789	Pacific black duck		Aves
Anhinga melanogaster Pennant, 1769 Aquila audax (Latham, 1802)	Oriental darter Wedge-tailed eagle		Aves Aves
Aythya australis (Eyton, 1838)	Hardhead		Aves
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Barnardius zonarius semitorquatus (Quoy & Gaimard,			I
1830)	Ringneck parrot/28 parrot		Aves
Biziura lobata (Shaw, 1796)	Musk duck		Aves
Calidris ruficollis (Pallas, 1776)	Red-necked stint	MI	Aves
Calyptorhynchus banksii naso Gould, 1837	Forest red-tailed black cockatoo	VU (VU)	Aves
Charadrius ruficapillus Temminck, 1822	Red-capped plover		Aves
Chenonetta jubata (Latham, 1802)	Australian wood duck		Aves
Claderhynchus Javessenhalus (Visillat, 1816)	Swamp Harrier Banded stilt		Aves
Cladorhynchus leucocephalus (Vieillot, 1816) Colluricincla harmonica (Latham, 1802)	Grey shrikethrush		Aves
Coracina novaehollandiae (Gmelin, 1789)	Black-faced cuckoshrike		Aves Aves
Corvus coronoides Vigors & Horsfield, 1827	Australian raven		Aves
Cygnus atratus (Latham, 1790)	Black swan		Aves
Egretta novaehollandiae (Latham, 1790)	White-faced heron		Aves
Elseyornis melanops (Vieillot, 1818)	Black-fronted dotterel		Aves
Erythrogonys cinctus Gould, 1838	Red-kneed dotterel		Aves
Eurostopodus argus Hartert, 1892	Spotted nightjar		Aves
Falco peregrinus Tunstall, 1771	Peregrine falcon	OS	Aves
Fulica atra australis Gould, 1845	Eurasian coot		Aves
Gerygone fusca (Gould, 1838)	Western gerygone		Aves
Gliciphila melanops (Latham, 1802)	Tawny-crowned honeyeater		Aves
Himantopus himantopus (Linnaeus, 1758)	Black-winged stilt		Aves
Lichmera indistincta (Vigors & Horsfield, 1827)	Brown honeyeater		Aves
Malacorhynchus membranaceus (Latham, 1802)	Pink-eared duck		Aves
Malurus splendens (Quoy & Gaimard, 1830)	Splendid fairywren		Aves
Megalurus gramineus (Gould, 1845)	Little grassbird		Aves
Microcarbo melanoleucos (Vieillot, 1817)	Little-pied cormorant		Aves
Oxyura australis Gould, 1836	Blue-billed duck		Aves
Pachycophala fuliginosa occidentalis Ramsay, 1878	Western whistler		Aves
Pachycephala rufiventris (Latham, 1802) Pardalotus striatus (Gmelin, 1789)	Rufous whistler Striated pardalote		Aves
	Tree martin		Aves
Petrochelidon nigricans (Vieillot, 1817) Petroica goodenovii (Vigors & Horsfield, 1827)	Red-capped robin		Aves Aves
Phalacrocorax sulcirostris (von Brandt, 1837)	Little-black cormorant		Aves
Phalacrocorax varius (Gmelin, 1789)	Australian pied cormorant		Aves
Platalea flavipes Gould, 1838	Yellow-billed spoonbill		Aves
Platycercus icterotis xanthogenys Salvadori, 1891	Western Rosella		Aves
Podiceps cristatus (Linnaeus, 1758)	Great crested grebe		Aves
Poliocephalus poliocephalus (Jardine & Selby, 1827)	Hoary-headed grebe		Aves
Polytelis anthopeplus anthopeplus (Lear, 1831)	Regent parrot		Aves
Recurvirostra novaehollandiae Vieillot, 1816	Red-necked avocet		Aves
Sericornis frontalis (Vigors & Horsfield, 1827)	White-browed scrubwren		Aves
Smicrornis brevirostris (Gould, 1838)	Weebill		Aves
Spatula rhynchotis (Latham, 1802)	Australasian shoveler		Aves
Sterna hybrida Pallas, 1811	Whiskered tern		Aves
Stictonetta naevosa (Gould, 1841)	Freckled duck		Aves
Tachybaptus novaehollandiae novaehollandiae	Australasian grebe		Aves
(Stephens, 1826)			
Tadorna tadornoides (Jardine & Selby, 1828)	Australasian shelduck		Aves
Threskiornis moluccus (Cuvier, 1829)	Australian white ibis		Aves
Threskiornis spinicollis (Jameson, 1835)	Straw-necked ibis	1	Aves
Tribonyx ventralis (Gould, 1837)	Black-tailed native hen	A41	Aves
Tringa stagnatilis (Bechstein, 1803) Zanda baudinii Lear, 1832	Marsh sandpiper Baudin's black cockatoo	MI EN (EN)	Aves
Zanda latirostris Carnaby, 1948	Carnaby's black cockatoo	EN (EN)	Aves Aves
Coxiella glabra Macpherson, 1957	Carriaby 3 black Cockatoo	LIT (LIT)	Gastropoda
Coxiella striatula (Menke, 1843)	1		Gastropoda
Agraptocorixa hirtifrons (Hale, 1922)	†		Insecta
Anisops elstoni Brooks, 1951	1		Insecta
Anisops typerion Kirkaldy, 1898	1		Insecta
Anisops thienemanni Lundblad, 1933			Insecta
Antiporus gilbertii (Clark, 1862)			Insecta
Austroagrion cyane (Selys, 1876)			Insecta
Austroconops mcmillani Wirth & Lee, 1959		P2	Insecta
Berosus approximans Fairmaire, 1879			Insecta
Berosus discolor Blackburn, 1888			Insecta
Berosus majusculus Blackburn, 1888			Insecta
Berosus munitipennis Blackburn, 1895			Insecta
Chironomus occidentalis Skuse, 1889			Insecta
Cladopelma curtivalva (Kieffer, 1917)			Insecta
Cryptochironomus griseidorsum (Kieffer, 1917)			Insecta
Diaprepocoris barycephala Kirkaldy, 1897			Insecta
		1	Insecta
Dicrotendipes conjunctus (Walker, 1856)			
Dicrotendipes pseudoconjunctus Epler, 1988			Insecta

Haliplus fuscatus Clark, 1862			Insecta
Haliplus gibbus Clark, 1862			Insecta
Hemicordulia tau (Selys, 1871)			Insecta
Kiefferulus intertinctus Skuse, 1889			Insecta
Limbodessus inornatus (Sharp, 1882)			Insecta
Limnophyes vestitus (Skuse, 1889)			Insecta
Megaporus howittii (Clark, 1862)			Insecta
Micronecta robusta Hale, 1922			Insecta
Necterosoma penicillatum (Clark, 1862)			Insecta
Paracymus pygmaeus (W. J. Macleay, 1871)			Insecta
Paracymus spenceri Blackburn, 1896			Insecta
Parakiefferiella variegatus Cranston, 2000			Insecta
Paralimnophyes pullulus (Skuse, 1889)			Insecta
Paramerina levidensis (Skuse, 1889)			Insecta
Polypedilum nubifer Skuse, 1889			Insecta
Procladius paludicola Skuse, 1889			Insecta
Procladius villosimanus Kieffer, 1917			Insecta
Rhantus suturalis (W. S. Macleay, 1825)			Insecta
Sternopriscus multimaculatus (Clark, 1862)			Insecta
Tanytarsus palmatus Freeman, 1961			Insecta
Tanytarsus van der Wulp, 1874			Insecta
Triplectides australis NavÃ;s, 1934			Insecta
Antechinus flavipes leucogaster (Gray, 1841)	Mardo		Mammalia
Bettongia penicillata ogilbyi (Waterhouse, 1841)		CD (EN)	Mammalia
	Woylie	CR (EN)	
Cercartetus concinnus (Gould, 1845)	Western pygmy possum	141 041)	Mammalia
Dasyurus geoffroii Gould, 1841	Chuditch	VU (VU)	Mammalia
Hydromys chrysogaster Geoffroy, 1804	Rakali, water rat		Mammalia
Isoodon fusciventer (Gray, 1841)	Quenda		Mammalia
Macropus fuliginosus melanops Gould, 1842	Western grey kangaroo		Mammalia
Myrmecobius fasciatus Waterhouse, 1836	Numbat	EN (EN)	Mammalia
Notamacropus eugenii derbianus J.E. Gray, 1837	Tamar wallaby		Mammalia
Notamacropus irma (Jourdan, 1837)	Western brush wallaby		Mammalia
Phascogale calura Gould, 1844	Red-tailed phascogale, Kengoor	CD (VU)	Mammalia
Phascogale tapoatafa wambenger Aplin, Rhind, Ten	Brush-tailed phascogale,	CD	Mammalia
11 6 61 0045			
Have & Chesser, 2015	Wambenger	CD	Maiiiiialia
Trichosurus vulpecula hypoleucus	Wambenger Common brushtail possum	CD	Mammalia
	<u> </u>		Mammalia Reptilia
Trichosurus vulpecula hypoleucus	Common brushtail possum		Mammalia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839)	Common brushtail possum Western three-lined skink		Mammalia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845	Common brushtail possum Western three-lined skink Southern blind snake		Mammalia Reptilia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845)	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko		Mammalia Reptilia Reptilia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845)	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko		Mammalia Reptilia Reptilia Reptilia Reptilia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845) Cryptoblepharus buchananii (Gray, 1838)	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko Buchanan's snake-eyed skink		Mammalia Reptilia Reptilia Reptilia Reptilia Reptilia Reptilia Reptilia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845) Cryptoblepharus buchananii (Gray, 1838) Cryptoblepharus plagiocephalus (Cocteau, 1836)	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko Buchanan's snake-eyed skink Peron's snake-eyed skink		Mammalia Reptilia Reptilia Reptilia Reptilia Reptilia Reptilia Reptilia Reptilia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845) Cryptoblepharus buchananii (Gray, 1838) Cryptoblepharus plagiocephalus (Cocteau, 1836) Ctenotus delli Storr, 1974	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko Buchanan's snake-eyed skink Peron's snake-eyed skink Dell's skink		Mammalia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845) Cryptoblepharus buchananii (Gray, 1838) Cryptoblepharus plagiocephalus (Cocteau, 1836) Ctenotus delli Storr, 1974 Ctenotus impar Storr, 1969	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko Buchanan's snake-eyed skink Peron's snake-eyed skink Dell's skink Odd-striped ctenotus		Mammalia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845) Cryptoblepharus buchananii (Gray, 1838) Cryptoblepharus plagiocephalus (Cocteau, 1836) Ctenotus delli Storr, 1974 Ctenotus impar Storr, 1969 Delma fraseri Gray, 1831	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko Buchanan's snake-eyed skink Peron's snake-eyed skink Dell's skink Odd-striped ctenotus Fraser's scalyfoot		Mammalia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845) Cryptoblepharus buchananii (Gray, 1838) Cryptoblepharus plagiocephalus (Cocteau, 1836) Ctenotus delli Storr, 1974 Ctenotus impar Storr, 1969 Delma fraseri Gray, 1831 Diplodactylus granariensis granariensis Storr, 1979	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko Buchanan's snake-eyed skink Peron's snake-eyed skink Dell's skink Dell's skink Fraser's scalyfoot Western stone gecko		Mammalia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845) Cryptoblepharus buchananii (Gray, 1838) Cryptoblepharus plagiocephalus (Cocteau, 1836) Ctenotus delli Storr, 1974 Ctenotus impar Storr, 1969 Delma fraseri Gray, 1831 Diplodactylus granariensis granariensis Storr, 1979 Diplodactylus lateroides Doughty & Oliver, 2013	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko Buchanan's snake-eyed skink Peron's snake-eyed skink Dell's skink Odd-striped ctenotus Fraser's scalyfoot Western stone gecko Speckled stone gecko		Mammalia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845) Cryptoblepharus buchananii (Gray, 1838) Cryptoblepharus plagiocephalus (Cocteau, 1836) Ctenotus delli Storr, 1974 Ctenotus impar Storr, 1969 Delma fraseri Gray, 1831 Diplodactylus granariensis granariensis Storr, 1979 Diplodactylus lateroides Doughty & Oliver, 2013 Egernia napoleonis (Gray, 1838)	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko Buchanan's snake-eyed skink Peron's snake-eyed skink Dell's skink Odd-striped ctenotus Fraser's scalyfoot Western stone gecko Speckled stone gecko Southwestern crevice skink		Mammalia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845) Cryptoblepharus buchananii (Gray, 1838) Cryptoblepharus plagiocephalus (Cocteau, 1836) Ctenotus delli Storr, 1974 Ctenotus impar Storr, 1969 Delma fraseri Gray, 1831 Diplodactylus granariensis granariensis Storr, 1979 Diplodactylus lateroides Doughty & Oliver, 2013 Egernia napoleonis (Gray, 1838) Hesperoedura reticulata (Bustard, 1969)	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko Buchanan's snake-eyed skink Peron's snake-eyed skink Dell's skink Odd-striped ctenotus Fraser's scalyfoot Western stone gecko Speckled stone gecko		Mammalia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845) Cryptoblepharus buchananii (Gray, 1838) Cryptoblepharus plagiocephalus (Cocteau, 1836) Ctenotus delli Storr, 1974 Ctenotus impar Storr, 1969 Delma fraseri Gray, 1831 Diplodactylus granariensis granariensis Storr, 1979 Diplodactylus lateroides Doughty & Oliver, 2013 Egernia napoleonis (Gray, 1838) Hesperoedura reticulata (Bustard, 1969) Lerista distinguenda (Werner, 1910)	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko Buchanan's snake-eyed skink Peron's snake-eyed skink Dell's skink Odd-striped ctenotus Fraser's scalyfoot Western stone gecko Speckled stone gecko Southwestern crevice skink Reticulated velvel gecko		Mammalia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845) Cryptoblepharus buchananii (Gray, 1838) Cryptoblepharus plagiocephalus (Cocteau, 1836) Ctenotus delli Storr, 1974 Ctenotus impar Storr, 1969 Delma fraseri Gray, 1831 Diplodactylus granariensis granariensis Storr, 1979 Diplodactylus lateroides Doughty & Oliver, 2013 Egernia napoleonis (Gray, 1838) Hesperoedura reticulata (Bustard, 1969) Lerista distinguenda (Werner, 1910) Lialis burtonis Gray, 1835	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko Buchanan's snake-eyed skink Peron's snake-eyed skink Dell's skink Odd-striped ctenotus Fraser's scalyfoot Western stone gecko Speckled stone gecko Southwestern crevice skink Reticulated velvel gecko Burton's legless lizard		Mammalia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845) Cryptoblepharus buchananii (Gray, 1838) Cryptoblepharus plagiocephalus (Cocteau, 1836) Ctenotus delli Storr, 1974 Ctenotus impar Storr, 1969 Delma fraseri Gray, 1831 Diplodactylus granariensis granariensis Storr, 1979 Diplodactylus lateroides Doughty & Oliver, 2013 Egernia napoleonis (Gray, 1838) Hesperoedura reticulata (Bustard, 1969) Lerista distinguenda (Werner, 1910) Lialis burtonis Gray, 1835 Menetia greyii Gray, 1845	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko Buchanan's snake-eyed skink Peron's snake-eyed skink Dell's skink Odd-striped ctenotus Fraser's scalyfoot Western stone gecko Speckled stone gecko Southwestern crevice skink Reticulated velvel gecko		Mammalia Reptilia
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Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845) Cryptoblepharus buchananii (Gray, 1838) Cryptoblepharus plagiocephalus (Cocteau, 1836) Ctenotus delli Storr, 1974 Ctenotus impar Storr, 1969 Delma fraseri Gray, 1831 Diplodactylus granariensis granariensis Storr, 1979 Diplodactylus lateroides Doughty & Oliver, 2013 Egernia napoleonis (Gray, 1838) Hesperoedura reticulata (Bustard, 1969) Lerista distinguenda (Werner, 1910) Lialis burtonis Gray, 1835 Menetia greyii Gray, 1845 Morethia lineoocellata (Dumeril & Bibron, 1839) Morethia obscura (Storr, 1973)	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko Buchanan's snake-eyed skink Peron's snake-eyed skink Dell's skink Odd-striped ctenotus Fraser's scalyfoot Western stone gecko Speckled stone gecko Southwestern crevice skink Reticulated velvel gecko Burton's legless lizard Common dwarf skink		Mammalia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845) Cryptoblepharus buchananii (Gray, 1838) Cryptoblepharus plagiocephalus (Cocteau, 1836) Ctenotus delli Storr, 1974 Ctenotus impar Storr, 1969 Delma fraseri Gray, 1831 Diplodactylus granariensis granariensis Storr, 1979 Diplodactylus granariensis granariensis Storr, 1979 Diplodactylus lateroides Doughty & Oliver, 2013 Egernia napoleonis (Gray, 1838) Hesperoedura reticulata (Bustard, 1969) Lerista distinguenda (Werner, 1910) Lialis burtonis Gray, 1835 Menetia greyii Gray, 1845 Morethia lineoocellata (Dumeril & Bibron, 1839) Morethia obscura (Storr, 1973) Pogona minor (Sternfeld, 1919)	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko Buchanan's snake-eyed skink Peron's snake-eyed skink Dell's skink Odd-striped ctenotus Fraser's scalyfoot Western stone gecko Speckled stone gecko Southwestern crevice skink Reticulated velvel gecko Burton's legless lizard Common dwarf skink		Mammalia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845) Cryptoblepharus buchananii (Gray, 1838) Cryptoblepharus plagiocephalus (Cocteau, 1836) Ctenotus delli Storr, 1974 Ctenotus impar Storr, 1969 Delma fraseri Gray, 1831 Diplodactylus granariensis granariensis Storr, 1979 Diplodactylus lateroides Doughty & Oliver, 2013 Egernia napoleonis (Gray, 1838) Hesperoedura reticulata (Bustard, 1969) Lerista distinguenda (Werner, 1910) Lialis burtonis Gray, 1835 Menetia greyii Gray, 1845 Morethia lineoocellata (Dumeril & Bibron, 1839) Morethia obscura (Storr, 1973) Pogona minor (Sternfeld, 1919) Pseudonaja affinis affinis G¼nther, 1872	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko Buchanan's snake-eyed skink Peron's snake-eyed skink Dell's skink Odd-striped ctenotus Fraser's scalyfoot Western stone gecko Speckled stone gecko Southwestern crevice skink Reticulated velvel gecko Burton's legless lizard Common dwarf skink Western bearded dragon Dugite		Mammalia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845) Cryptoblepharus buchananii (Gray, 1838) Cryptoblepharus plagiocephalus (Cocteau, 1836) Ctenotus delli Storr, 1974 Ctenotus impar Storr, 1969 Delma fraseri Gray, 1831 Diplodactylus granariensis granariensis Storr, 1979 Diplodactylus granariensis granariensis Storr, 1979 Diplodactylus lateroides Doughty & Oliver, 2013 Egernia napoleonis (Gray, 1838) Hesperoedura reticulata (Bustard, 1969) Lerista distinguenda (Werner, 1910) Lialis burtonis Gray, 1835 Menetia greyii Gray, 1845 Morethia lineoocellata (Dumeril & Bibron, 1839) Morethia obscura (Storr, 1973) Pogona minor (Sternfeld, 1919) Pseudonaja affinis affinis Günther, 1872 Simoselaps bertholdi (Jan, 1859)	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko Buchanan's snake-eyed skink Peron's snake-eyed skink Dell's skink Odd-striped ctenotus Fraser's scalyfoot Western stone gecko Speckled stone gecko Southwestern crevice skink Reticulated velvel gecko Burton's legless lizard Common dwarf skink Western bearded dragon Dugite Jans banded snake		Mammalia Reptilia
Trichosurus vulpecula hypoleucus Acritoscincus trilineatus (Gray, 1839) Anilios australis Gray, 1845 Aprasia repens (Fry, 1914) Christinus marmoratus (Gray, 1845) Crenadactylus ocellatus (Gray, 1845) Cryptoblepharus buchananii (Gray, 1838) Cryptoblepharus plagiocephalus (Cocteau, 1836) Ctenotus delli Storr, 1974 Ctenotus impar Storr, 1969 Delma fraseri Gray, 1831 Diplodactylus granariensis granariensis Storr, 1979 Diplodactylus granariensis granariensis Storr, 1979 Diplodactylus lateroides Doughty & Oliver, 2013 Egernia napoleonis (Gray, 1838) Hesperoedura reticulata (Bustard, 1969) Lerista distinguenda (Werner, 1910) Lialis burtonis Gray, 1835 Menetia greyii Gray, 1845 Morethia lineoocellata (Dumeril & Bibron, 1839) Morethia obscura (Storr, 1973) Pogona minor (Sternfeld, 1919) Pseudonaja affinis affinis G¼nther, 1872 Simoselaps bertholdi (Jan, 1859) Suta gouldii (Gray, 1841)	Common brushtail possum Western three-lined skink Southern blind snake Sedgeland worm-lizard Marbled gecko Western clawless gecko Buchanan's snake-eyed skink Peron's snake-eyed skink Dell's skink Odd-striped ctenotus Fraser's scalyfoot Western stone gecko Speckled stone gecko Southwestern crevice skink Reticulated velvel gecko Burton's legless lizard Common dwarf skink Western bearded dragon Dugite Jans banded snake Gould's hooded snake		Mammalia Reptilia
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Appendix 4: Biodiversity in the Shire of West Arthur







How do we measure biodiversity?

Records of plants and animals

Mapping and classification of native vegetation and its extent remaining

Mapping of waterways, wetlands, granite outcrops, ect

Use modelling to interpret base data and create surrogates (habitat mapping, connectivity rating, priority rating)



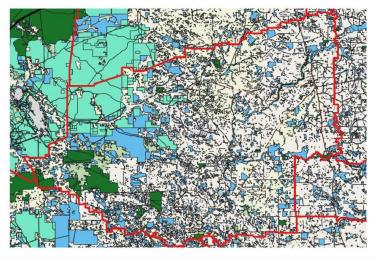
Local Natural Area significance

- or regional values which could include areas of scientific or evolutionary importance.
- Representation of ecological communities including vegetation unique to Local Government area
- Diversity priority species and communities
- Rarity threatened species and ecological
- Maintenance of ecological processes or
- Protection of wetland, streamline, and granite outcrops.





Focus on Local Natural Areas including biodiversity on public and private lands





Diversity of vegetation

2018 vegetation extent by vegetation associations in the Shire of West Arthur

Vegetation Association		Pre- European Extent in the Shire (ha)	Current Extent in the Shire (ha)	% Remaining in the Shire	Protecte d (IUCN I - IV) (ha)		Current Extent in All DBCA- Managed Land	% Current Extent in All DBCA- Menaged Land (proportion of Current Extent)
	Medium forest; jarrah-marri	98,993.88	51,072.96	51.59	8,271.24	8.59	25,816.32	50.55
	Medium woodland; marri & wandoo	142,591.25	24,909.19	17.47	864.06	0.75	1,184.37	4.75
	7 Medium woodland; York gum (Eucalyptus loxophleba) & wandoo	4,185.69	635.32	15.18	36.60	0.98	36.60	5.76
3	7 Shrublands; teatree thicket	174.74	58.77	33.63	30.25	17.81	30.25	51.47
4	8 Shrublands; scrub-heath	434.46	183.97	42.35	63.00	15.63	66.96	36.39
94	9 Low woodland; banksia	426.87	172.25	40.35	16.86	4.31	16.86	9.79
99	2 Medium forest; Jarrah & wandoo (Eucalyptus wandoo)	12,576.12	3,604.01	28.66	406.24	3.83	412.00	11.43
102	Medium woodland; York gum, wandoo & salmon gum (Eucalyptus salmonophloia)	13,787.20	2,567.71	18.62	98.41	0.75	98.41	3.83
103	Low woodland; Banksia prionotes	456.29	122.00	26.74	9.74	2.50	9.74	7.98
105	1 Shrublands; teatree thicket with scattered wandoo & yate	128.78	0.16	0.12			0.00	0.00
107	Medium woodland; wandoo & mallet	692.12	262.26	37.89			0.00	0.00
111	4 Shrublands tree-heath; paperbark over teatree thickets	8,735.02	3,318.61	37.99	337.70	4,43	1,595.18	48.07
Total		283,182.40	86,907.22	31%	10,134.09	4%	29,266.68	34%

Key: Orange = <10% remaining, Yellow = <30% remaining

Note, due to the limitations of the vegetation extent mapping methodology, the statistics are considered to be an overestimate of on-ground status of vegetation retention. Therefore, a buffer is used, so vegetation associations retained as 15% are considered to meet the 10% threshold and 40% is used for the 30% threshold.



Diversity of vegetation 2

2018 vegetation extent by vegetation complexes in the Shire of West Arthur (note vegetation complexes are mapped only across the western portion of the Shire

Key: Orange = <10% remaining, Yellow = <30% remaining Highlight yellow = vegetation complexes mapped not mapped outside the Shire Note, due to the limitations of the vegetation extent mapping methodology, the statistics are considered happing methodology, the statistics are considered to be an overestimate of on-ground status of vegetation retention. Therefore, a buffer is used, so vegetation complexes retained as 15% are considered to meet the 10% threshold and 40% is used for the 30% threshold.

Subregion of the South-West Forests	Broad landform	Combined Vegetation Complex (Regional retention status)	Pre-European Extent (ha)	Current Extent (ha)	% Remaining	Proportion of the Vegetation Complex Class Mapping extent within each LGA* (%)
Darling Plateau	Uplands	Boscabel, Bo1	412.55	34.63	8.39	18.80
Darling Plateau	Uplands	Boscabel, Bo1s	385.23	190.41	49.43	60.21
Collie Plain	Uplands	Collie, CI	116.16	114.38	98.47	1.06
Darling Plateau	Uplands	Dalmore 2, DM2	5,441.84	2,235.94	41.09	12.63
Darling Plateau	Uplands	Darkin 1, Dk1	14,351.16	4,406.29	30.70	69.32
Darling Plateau	Valleys	Darkin 2, Dk2	15,046.09	2,305.34	15.32	81.80
Darling Plateau	Valleys	Darkin 3, Dk3	6,406.36	789.04	12.32	85.02
Darling Plateau	Valleys	Darkin 4, Dk4	7,252.59	1,004.38	13.83	77.25
Darling Plateau	Valley Floors and Swamps	Darkin 5, Dk5	3,230.56	831.32	25.73	61.93
Darling Plateau	Valley Floors and Swamps	Darkin 5f, Dk5f	5,476.64	1,433.68	26.18	93.98
Darling Plateau	Uplands	Dwellingup, D4	8,039.08	6,547.21	81.44	6.07
Darling Plateau	Uplands	Farrar 1, Fa1	894.01	398.61	44.59	37.35
Darling Plateau	Valleys	Farrar 2, Fa2	835.05	100.68	12.06	30.66
Darling Plateau	Valleys	Farrar 3, Fa3	1,464.50	170.41	11.64	35.40
Darling Plateau	Valley Floors and Swamps	Farrar 4, Fa4	185.53	13.59	7.28	17.26
Darling Plateau	Valley Floors and Swamps	Farrar 5, Fa5	76.85	6.28	8.17	100.00
Darling Plateau	Depressions and Swamps on Uplands	Goonaping, G	2,263.40	876.87	38.74	8.24
Darling Plateau	Uplands	Kulikup 2, KU2	725.01	184.18	25.40	3.18
Darling Plateau	Valley Floors and Swamps	Lakes And Open V	228.58	20.05	8.77	1.65
Darling Plateau	Valleys	Lukin 2, LK2	4,492.98	1,569.13	34.92	17.55
Darling Plateau	Uplands	Mornington, MH	1,129.99	1,002.59	88.73	100.00
Collie Plain	Depressions and Swamps	Muja, MJ	2.82	0.00	0.06	0.03
Darling Plateau	Valleys	Pindalup, Pn	22,448.23	12,154.88	54.15	13.43
Darling Plateau	Depressions and Swamps on Uplands	Qualeup, QU	1,997.85	714.20	35.75	51.91
Darling Plateau	Depressions and Swamps on Uplands	Qualeup, QUs	641.78	372.93	58.11	99.31
Darling Plateau	Depressions and Swamps on Uplands	Qualeup, QUw	4,873.24	1,815.97	37.26	60.70
Darling Plateau	Uplands	Sandalwood, SD	2,722.84	1,145.87	42.08	30.38
Darling Plateau	Depressions and Swamps on Uplands	Stockton, SK	36.16	36.16	100.00	2.00
Darling Plateau	Depressions and Swamps on Uplands	Swamp, S	10,951.73	4,487.69	40.98	20.41
Darling Plateau	Uplands	Wilga, WG	2,576.84	888.38	34.48	6.75
Darling Plateau	Uplands	Yalanbee, Y5	31,161.90	18,498.32	59.36	24.61

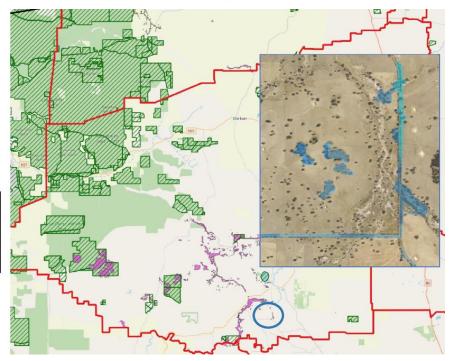


Unique vegetation

2020 vegetation extent by vegetation complexes with >90% of pre-European extent mapped within the Shire:

Voodland of Eucalyptus rudis-Melaleuca spp. on lower lopes, low forest of Casuarina obesa and shrubland of felaleuca spp. on broad valley floors in the arid zone. nd of Eucalyptus wandoo on slopes and woodland o tus rudis on valley floors in the arid zone. nd of Eucalyptus marginata subsp. marginata-attenuata-Banksia grandis on lower sandier slope

Green hatching shoving lands managed by the Department of Biodiversity, Conservation and Attractions





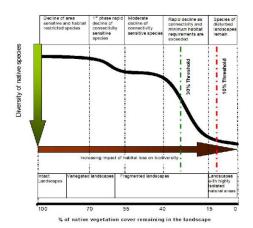
Threatened and Priority ecological communities

Listed under the Commonwealth legislation:

- Eucalyptus woodlands of the Western Australian Wheatbelt – Critically Endangered (Priority 3)
- Clay pans with shrubs over herbs (Community 117) - Critically Endangered (Priority 1)

State listed:

• Blackwood alluvial flats - Priority 2



Biodiversity loss in relation to native vegetation loss (Smith & Siversten 2001) $\,$



Plants, animals and fungi

	Flora	Fauna	Fungi
EPBC Act listed	18	11	
State listed	19	14	
Priority species	88	8	
Introduced	118		
Total native	1362	117	109

Source: Dandjoo (bio.wa.gov.au) Protected Matters Search Tool





Other values

- · Habitat mapping
- Wetlands mapping
- Waterways
- Granite outcrops
- Lands with recognised values e.g. Flora Road (Cordering Road)

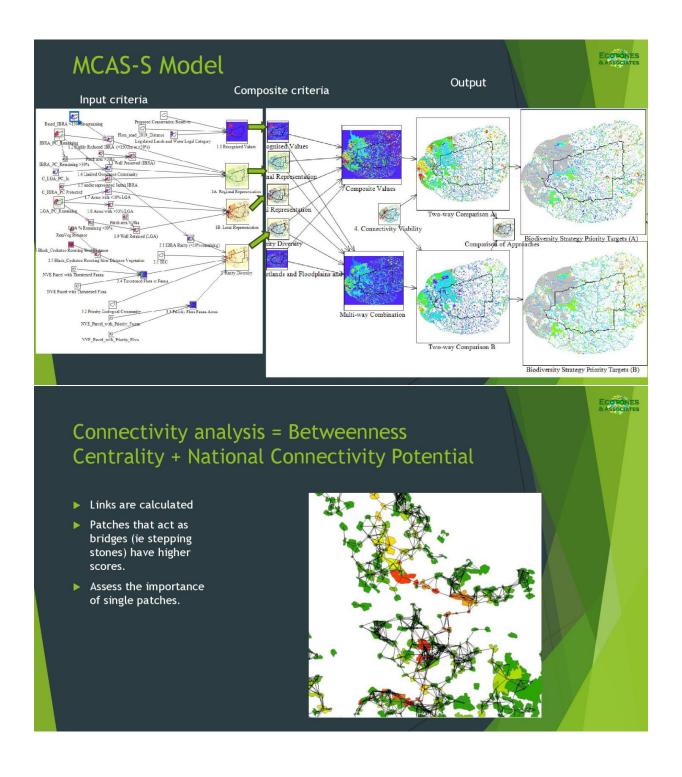


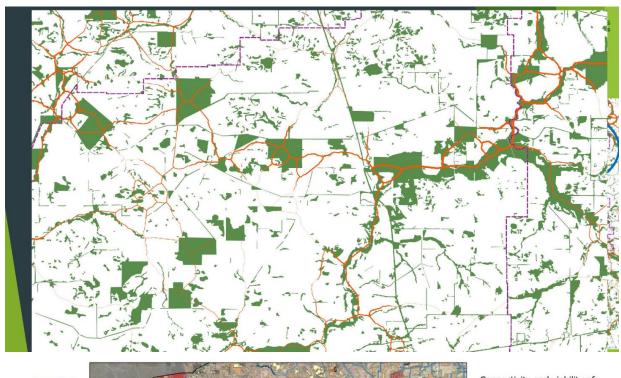
MCAS-S - Multi Criteria Analysis Shell for Spatial Decision Support by Simon Neville, Ecotones & Associates

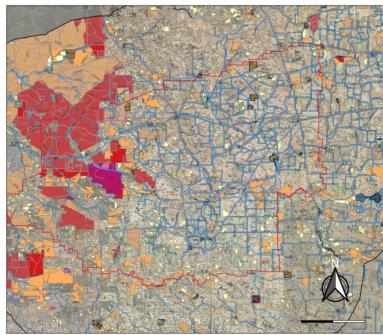
► ABARES developed program

- ▶ Solving spatial problems such as location, comparative values, trade-offs
- Implements a 'Multi-Criteria Analysis' Framework
- ▶ Allows rapid combination of spatial datasets & criteria specification.
- Provides a spatial representation of the process
- Allows real-time development with interested parties/experts etc.









Connectivity and viability of remnant vegetation in the Shire of West Arthur





Priority vegetation for biodiversity planning in the Shire of West Arthur



Contact

For further information email to environment@walga.asn.au

Resources

To download the Local Biodiversity Planning Guidelines,

visit WALGA's website

To download mapping data, go to

Western Australian Local Government Association - Organisations - data.wa.gov.au

Acknowledgements

Photo credits: Where not listed, WALGA

This Project is supported by funding from the Western Australian Government's State NRM Program





12 CORPORATE SERVICES

12.1 FINANCIAL REPORTS - DECEMBER 2024 & JANUARY 2025

File Reference: ADM339

Location: N/A
Applicant: N/A

Author: Melinda King, Manager Financial Reporting

Authorising Officer: Rajinder Sunner, Manager Corporate Services

Date: 13/02/2025

Disclosure of Interest: Nil

Attachments: 1. Monthly financial report December 2024 U

2. Monthly financial report January 2025 U

SUMMARY:

Council is requested to consider the financial reports for the periods ending 31 December 2024 and 31 January 2025.

BACKGROUND:

The financial reports for the periods ending 31 December 2024 and 31 January 2025 are attached.

COMMENT:

If you have any questions regarding details in the financial reports, please get in touch with the office before Council meeting so that sufficient time is given to research the request. This will enable the information to be provided at the Council meeting.

CONSULTATION:

Not required.

STATUTORY ENVIRONMENT:

Regulation 34 (1) of the Local Government (Financial Management) Regulations 1996 states that a Local Government is to prepare each month a statement of financial activity reporting on the revenue and expenditure, as set out in the annual budget under regulation 22(1)(d), for the previous month (the relevant month) in the following detail —

- (a) annual budget estimates, taking into account any expenditure incurred for an additional purpose under section 6.8(1)(b) or (c); and
- (b) budget estimates to the end of the relevant month and
- (c) actual amounts of expenditure, revenue and income to the end of the relevant month and
- (d) material variances between the comparable amounts referred to in paragraphs (b) and (c); and
- (e) the net current assets at the end of the relevant month, and a note containing a summary explaining the composition of the net existing assets.

POLICY IMPLICATIONS:

Nil

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FINANCIAL IMPLICATIONS:

There are no financial implications. Reported income and expenditure will be assessed by management as being consistent with the 2024/25 Annual Budget.

STRATEGIC IMPLICATIONS:

West Arthur Towards 2031

Theme: Leadership and Management

Outcome: Establish and maintain sound business and governance structures

Strategy: Ensure that the local community is provided with value for money through the prudent expenditure

of rates

RISK IMPLICATIONS:

Risk management is the removal of uncertainty from business decisions. Risk is expressed in terms of likelihood it may occur and the consequences that may flow from it. The consequences may be positive or negative or simply a deviation from the expected. The risk or consequence may be related to health and safety; financial; business or service interruption; compliance; reputation; or the environment. Reference to the risk matrix below will generate a risk rating by assessing the likelihood and consequence and multiplying these scores by each other. The greater the risk rating, the greater the risk and the higher the need for specific plans to be developed. All items with a risk rating greater than 10 should be added to the Risk Register and specific controls developed.

Risk Themes:

A risk theme is the categorising of risk. For example, the collection of risks that represent compliance failure. The risk themes in the shire Risk Register include:

- Business Disruption
- Community Disruption
- IT or Communications Failure
- External Threat or Fraud
- Misconduct
- Inadequate safety or security practices
- Inadequate project or change management
- Errors Omissions or Delays
- Inadequate Document Management Processes
- Inadequate supplier / contract management
- Providing inaccurate advice / information
- Ineffective Employment practices
- Compliance failure
- Inadequate asset management
- Inadequate engagement practices
- Ineffective facility or event management
- Inadequate environmental management

Risk Matrix:

Consequence		Insignificant	Minor	Moderate	Major	Catastrophic
Likelihood		1	2	3	4	5
Almost Certain	5	Medium (5)	High (10)	High (15)	Extreme (20)	Extreme (25)
Likely	4	Low (4)	Medium (8)	High (12)	High (16)	Extreme (25)
Possible	3	Low (3)	Medium (6)	Medium (9)	High (12)	High (15)
Unlikely	2	Low (2)	Low (4)	Medium (6)	Medium (8)	High (10)
Rare	1	Low (1)	Low (2)	Low (3)	Low (4)	Medium (5)

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Description of Key Risk	Not preparing monthly financial statement which affects Council's ability to oversee the Shire's				
	financial management.				
Risk Likelihood (based on history and with existing controls)	Rare (1)				
Risk Consequence	Minor (2)				
Risk Rating (Prior to Treatment or Control): Likelihood x Consequence	Low (2)				
Principal Risk Theme	Compliance failure				
Risk Action Plan (Controls or Treatment	Prepare monthly financial statements for the				
Proposed)	Council.				

VOTING REQUIREMENTS:

Simple Majority

RESOLUTION CO-2025-007

Moved: Cr Duncan South Seconded: Cr Karen Harrington

That Council accept the financial reports for the period ending 30 December 2024 and 31 January 2025 as presented.

<u>In Favour:</u> Crs Neil Morrell, Karen Harrington, Graeme Peirce, Duncan South, Adam Squires and Russell

Prowse

Against: Nil

CARRIED 6/0

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SHIRE OF WEST ARTHUR

MONTHLY FINANCIAL REPORT

(Containing the required statement of financial activity and statement of financial position)

For the period ended 31 December 2024

LOCAL GOVERNMENT ACT 1995 LOCAL GOVERNMENT (FINANCIAL MANAGEMENT) REGULATIONS 1996

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Statements required by regulation

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SHIRE OF WEST ARTHUR STATEMENT OF FINANCIAL ACTIVITY FOR THE PERIOD ENDED 31 DECEMBER 2024

	Supplementary	Adopted Budget Estimates	YTD Budget Estimates	YTD Actual	Variance*	Variance*	Var.
	Information	(a)	(b)	(c)	(c) - (b)	((c) - (b))/(b)	vai.
		\$	\$	\$	\$	%	
OPERATING ACTIVITIES							
Revenue from operating activities							
General rates	10	2,118,003	2,118,003	2,115,422	(2,581)	(0.12%)	
Grants, subsidies and contributions	13	530,944	427,550	432,074	4,524	1.06%	
Fees and charges		353,890	200,912	211,155	10,243	5.10%	<u> </u>
Interest revenue		185,748	36,483	28,079	(8,404)		
Other revenue	•	166,640	50,606	91,819	41,213	81.44%	<u> </u>
Profit on asset disposals	6	14,339	12,180	113,637	101,457	832.98%	_
Expenditure from operating activities		3,369,564	2,845,734	2,992,186	146,452	5.15%	
Employee costs		(2,222,894)	(1,223,190)	(1,340,166)	(116,976)	(9.56%)	•
Materials and contracts		(1,509,750)	(897,345)	(872,877)	24.468	2.73%	À
Utility charges		(153,690)	(51,538)	(47,561)	3,977	7.72%	
Depreciation		(3,077,887)	(316,161)	(353,475)	(37,314)	(11.80%)	•
Finance costs		(25,446)	(13,631)	(16,034)	(2,403)	(17.63%)	•
Insurance		(134,430)	(134,430)	(133,040)	1,390	1.03%	
Other expenditure		(66,300)	(21,012)	(16,456)	4,556	21.68%	
Loss on asset disposals	6	(16,137)	Ó	Ó	0	0.00%	
		(7,206,534)	(2,657,307)	(2,779,609)	(122,302)	(4.60%)	
Non-cash amounts excluded from operating	Note 2(b)						
activities	Note 2(b)	3,079,685	303,981	239,838	(64,143)	(21.10%)	_
Amount attributable to operating activities		(757,285)	492,408	452,415	(39,993)	(8.12%)	
INDICATING ACTIVITIES							
INVESTING ACTIVITIES							
Inflows from investing activities							
Proceeds from capital grants, subsidies and contributions	14	1,750,780	359,583	354,828	(4,755)	(1.32%)	
Proceeds from disposal of assets	6	195,000	134,000	113,637	(20,363)	(15.20%)	_
Proceeds from financial assets at amortised cost -	0	195,000	134,000	113,637	(20,303)	(13.20%)	•
self supporting loans		31,016	15,380	15,380	0	0.00%	
son supporting loans		1,976,796	508,963	483,845	(25,118)	(4.94%)	
Outflows from investing activities		.,,	000,000	.00,0.0	(20,110)	(1.0170)	
Payments for property, plant and equipment	5	(1,684,634)	(325,500)	(298,333)	27,167	8.35%	_
Payments for construction of infrastructure	5	(1,813,571)	(437,926)	(436,750)	1,176	0.27%	
•		(3,498,205)	(763,426)	(735,083)	28,343	3.71%	
		, , , ,	, , ,	, , ,			
Amount attributable to investing activities		(1,521,409)	(254,463)	(251,238)	3,225	1.27%	
FINANCING ACTIVITIES							
Inflows from financing activities							
Transfer from reserves	4	1,469,241	0	0	0	0.00%	
Outflows from financing activities		1,469,241	U	U	0	0.00%	
Outflows from financing activities Repayment of borrowings	11	(137,156)	(74,429)	(74,429)	0	0.00%	
Transfer to reserves	4	(479,506)	(6,650)	(6,698)	(48)	(0.72%)	
Transier to reserves	4	(616,662)	(81,079)	(81,127)	(48)	(0.72%)	
		(010,002)	(01,073)	(01,127)	(40)	(0.0070)	
Amount attributable to financing activities		852,579	(81,079)	(81,127)	(48)	(0.06%)	
		, 0	(= .,5. 5)	(, .=.)	(.0)	(3.3370)	
MOVEMENT IN SURPLUS OR DEFICIT							
Surplus or deficit at the start of the financial year	r	1,426,115	1,426,115	1,412,323	(13,792)	(0.97%)	\blacksquare
Amount attributable to operating activities		(757,285)	492,408	452,415	(39,993)	(8.12%)	\blacksquare
Amount attributable to investing activities		(1,521,409)	(254,463)	(251,238)	3,225	`1.27%	
Amount attributable to financing activities		852,579	(81,079)	(81,127)	(48)	(0.06%)	
Surplus or deficit after imposition of general rate	S	(0)	1,582,981	1,532,373	(50,608)	(3.20%)	•

KEY INFORMATION

▲▼ Indicates a variance between Year to Date (YTD) Budget and YTD Actual data as per the adopted materiality threshold.

This statement is to be read in conjunction with the accompanying Financial Statements and Notes.

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 $^{^{\}star}$ Refer to Note 3 for an explanation of the reasons for the variance.

SHIRE OF WEST ARTHUR STATEMENT OF FINANCIAL POSITION FOR THE PERIOD ENDED 31 DECEMBER 2024

	Supplementary		
	Information	30 June 2024	31 December 2024
		\$	\$
CURRENT ASSETS			
Cash and cash equivalents	3	4,451,619	4,380,906
Trade and other receivables		314,921	577,245
Other financial assets		31,016	15,636
Inventories	8	91,855	91,855
TOTAL CURRENT ASSETS		4,889,411	5,065,642
NON-CURRENT ASSETS			
Other financial assets		310,730	310,730
Property, plant and equipment		19,787,583	19,732,442
Infrastructure		113,491,708	113,928,457
TOTAL NON-CURRENT ASSETS	_	133,590,021	133,971,629
TOTAL ASSETS	-	138,479,432	139,037,271
CURRENT LIABILITIES			
Trade and other payables	9	402,794	333,909
Other liabilities	12	208,199	343,065
Borrowings	11	137,156	62,727
Employee related provisions	12	365,491	364,373
TOTAL CURRENT LIABILITIES	_	1,113,640	1,104,074
NON-CURRENT LIABILITIES			
Borrowings	11	574.337	574,337
Employee related provisions		45,695	45,695
TOTAL NON-CURRENT LIABILITI	ES	620,032	620,032
TOTAL LIABILITIES	-	1,733,672	1,724,106
	_	,,-	, ,
NET ASSETS		136,745,760	137,313,165
EQUITY			
Retained surplus		8,317,250	8,877,957
Reserve accounts	4	2,828,645	2,835,343
Revaluation surplus	_	125,599,865	125,599,865
TOTAL EQUITY		136,745,760	137,313,165

This statement is to be read in conjunction with the accompanying notes.

NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY FOR THE PERIOD ENDED 31 DECEMBER 2024

1 BASIS OF PREPARATION AND SIGNIFICANT ACCOUNTING POLICIES

BASIS OF PREPARATION

This prescribed financial report has been prepared in accordance with the *Local Government Act 1995* and accompanying regulations.

Local Government Act 1995 requirements

Section 6.4(2) of the Local Government Act 1995 read with the Local Government (Financial Management) Regulations 1996, prescribe that the financial report be prepared in accordance with the Local Government Act 1995 and, to the extent that they are not inconsistent with the Act, the Australian Accounting Standards. The Australian Accounting Standards (as they apply to local governments and not-for-profit entities) and Interpretations of the Australian Accounting Standards Board were applied where no inconsistencies exist.

The Local Government (Financial Management) Regulations 1996 specify that vested land is a right-of-use asset to be measured at cost, and is considered a zero cost concessionary leases. All right-of-use assets under zero cost concessionary leases are measured at zero cost rather than at fair value, except for vested improvements on concessionary land leases such as roads, buildings or other infrastructure which continue to be reported at fair value, as opposed to the vested land which is measured at zero cost. The measurement of vested improvements at fair value is a departure from AASB 16 which would have required the Shire to measure any vested improvements at zero cost.

Local Government (Financial Management) Regulations 1996, regulation 34 prescribes contents of the financial report. Supporting information does not form part of the financial report.

Accounting policies which have been adopted in the preparation of this financial report have been consistently applied unless stated otherwise. Except for cash flow and rate setting information, the financial report has been prepared on the accrual basis and is based on historical costs, modified, where applicable, by the measurement at fair value of selected non-current assets, financial assets and liabilities.

THE LOCAL GOVERNMENT REPORTING ENTITY

All funds through which the Shire controls resources to carry on its functions have been included in the financial statements forming part of this financial report.

All monies held in the Trust Fund are excluded from the financial

Judgements and estimates

The preparation of a financial report in conformity with Australian Accounting Standards requires management to make judgements, estimates and assumptions that effect the application of policies and reported amounts of assets and liabilities, income and expenses.

The estimates and associated assumptions are based on historical experience and various other factors believed to be reasonable under the circumstances; the results of which form the basis of making the judgements about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

The balances, transactions and disclosures impacted by accounting estimates are as follows:

- estimated fair value of certain financial assets
- impairment of financial assets
- stimation of fair values of land and buildings, infrastructure and investment property
- estimation uncertainties made in relation to lease accounting
- estimated useful life of intangible assets

SIGNIFICANT ACCOUNTING POLICES

Significant accounting policies utilised in the preparation of these statements are as described within the 2023-24 Annual Budget. Please refer to the adopted budget document for details of these policies.

PREPARATION TIMING AND REVIEW

Date prepared: All known transactions up to 18 February 2025

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SHIRE OF WEST ARTHUR NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY FOR THE PERIOD ENDED 31 DECEMBER 2024

2 STATEMENT OF FINANCIAL ACTIVITY INFORMATION

	Adopted	Last	Year
	Budget	Year	to
Supplementary	Opening	Closing	Date
Information	30 June 2024	30 June 2024	31 December 2024
	\$	\$	\$
3	4,257,269	4,451,619	4,380,906
	358,809	314,921	577,245
	30,007	31,016	15,636
8	14,985	91,855	91,855
	4,661,070	4,889,411	5,065,642
9	(236,163)	(402,794)	(333,909)
12	(6,750)	(208,199)	(343,065)
11	(125,119)	(137,156)	(62,727)
12	(316,845)	(365,491)	(364,373)
	(684,877)	(1,113,640)	(1,104,074)
	3,976,193	3,775,771	3,961,568
Note 2(c)	(2,425,915)	(2,363,448)	(2,429,195)
	1,550,278	1,412,323	1,532,373
	9 12 11 12	Supplementary Information Budget Opening 30 June 2024 3 4,257,269 358,809 30,007 8 14,985 4,661,070 9 (236,163) 12 (6,750) 11 (125,119) 12 (316,845) (684,877) 3,976,193 Note 2(c) (2,425,915)	Supplementary Information Budget Opening 30 June 2024 Year Closing 30 June 2024 3 4,257,269 4,451,619 358,809 314,921 30,007 31,016 4,985 91,855 4,661,070 4,889,411 9 (236,163) (402,794) 12 (6,750) (208,199) 11 (125,119) (137,156) 12 (316,845) (365,491) (684,877) (1,113,640) 3,976,193 3,775,771 Note 2(c) (2,425,915) (2,363,448)

(b) Non-cash amounts excluded from operating activities

The following non-cash revenue and expenditure has been excluded from operating activities within the Statement of Financial Activity in accordance with *Financial Management Regulation 32*.

Non-cash amounts excluded from operating activities		Adopted Budget	Budget (a)	Actual (b)
		\$	\$	\$
Adjustments to operating activities				
Less: Profit on asset disposals	6	(14,339)	(12,180)	(113,637)
Add: Loss on asset disposals	6	16,137	0	0
Add: Depreciation		3,077,887	316,161	353,475
Total non-cash amounts excluded from operating activities		3,079,685	303,981	239,838

(c) Current assets and liabilities excluded from budgeted deficiency

The following current assets and liabilities have been excluded from the net current assets used in the Statement of Financial Activity in accordance with <i>Financial Management Regulation</i> 32 to agree to the surplus/(deficit) after imposition of general rates.		Adopted Budget Opening 30 June 2024	Last Year Closing 30 June 2024	Year to Date 31 December 2024
		\$	\$	\$
Adjustments to net current assets				
Less: Reserve accounts	4	(2,828,645)	(2,828,645)	(2,835,343)
Less: Financial assets at amortised cost - self supporting loans - Current financial assets at amortised cost - self supporting loans	8	(31,016)	(31,016)	(15,636)
- Land held for resale		(70,000)	(70,000)	(70,000)
Add: Current liabilities not expected to be cleared at the end of the year:		(-,,	(-,,	(-,,
- Current portion of borrowings	11	130,731	137,156	62,727
- Employee Benefit Provision		373,015	429,057	429,057
Total adjustments to net current assets	Note 2(a)	(2,425,915)	(2,363,448)	(2,429,195)

CURRENT AND NON-CURRENT CLASSIFICATION

In the determination of whether an asset or liability is current or non-current, consideration is given to the time when each asset or liability is expected to be settled. Unless otherwise stated assets or liabilities are classified as current if expected to be settled within the next 12 months, being the Council's operational cycle.

SHIRE OF WEST ARTHUR NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY FOR THE PERIOD ENDED 31 DECEMBER 2024

3 EXPLANATION OF MATERIAL VARIANCES

The material variance thresholds are adopted annually by Council as an indicator of whether the actual expenditure or revenue varies from the year to date actual materially.

The material variance adopted by Council for the 2024-25 year is \$10,000 or 10.00% whichever is the greater.

escription	Var. \$	Var. %	
evenue from operating activities	\$	%	
evenue nom operating activities			
ees and charges	10,243	5.10%	1
rivate works fees above budget \$12,534			
terest revenue	(8,404)	(23.04%)	١,
on reportable variance	(0,101)	(2010170)	
ther revenue	41,213		1
eimbursement of contracted staff received - timing \$5,719		Timing	
aff expenses reimbursed \$16,484. Externally funded leave. /ater supply contribution greater than budget \$2,610		Timing Permanent	
ation Shop FRRR income greater than budget \$17,856		remanent	
rofit on asset disposals	101,457	832.98%	١,
roceeds on sale of assets to be processed.			
xpenditure from operating activities			
mployee costs	(116,976)	(9.56%)	
ages funded by grant funding were budgeted as materials and externally funded wages \$40,797.			
dmin wages are greater than budget year to date. Termination payments greater than budget.			
nployee insurance \$7,605 greater than budget.			
aterials and contracts	24.468	2.73%	
ompliance/legal costs greater than budget year to date \$25,967	,	Permanent	
re brigades - ESL \$22,175 greater than budget.		Permanent	
ushfire mitigation \$49,966 greater than budget - grant funded		Permanent	
arkan Swimming pool exp greater than budget. \$18,214 timing setup of budget		Timing	
ree pruning below budget \$22,998 - timing setup of budget		Timing	
epot maintenance below budget \$11,187 - timing		Timing	
nere are several non reportable variances which offset the above variances.			
epreciation	(37,314)	(11.80%)	
epreciation is greater than budget year to date.		Permanent	
inance costs	(2,403)	(17.63%)	١.
on reportable variance	(2,400)	(11.0070)	
	4 ===	04.000/	
ther expenditure linor variances	4,556	21.68%	
on-cash amounts excluded from operating activities	(64,143)		'
ue to depreciation variance.		Permanent	
flows from investing activities			
roceeds from disposal of assets	(20,363)	(15.20%)	ľ
roceeds from sale of vehicles were below budget. Offset by lower vehicle cost.			
utflows from investing activities			
ayments for property, plant and equipment	27,167	8.35%	4
ehicle purchases below budget. Offset by lower trade.			
enicle purchases below budget. Onset by lower trade.	(42.702)	(0.97%)	١,
urplus or deficit at the start of the financial year	(13,792)		
,	(13,792)		
urplus or deficit at the start of the financial year	(50,608)	(3.20%)	١,

SHIRE OF WEST ARTHUR SUPPLEMENTARY INFORMATION FOR THE PERIOD ENDED 31 DECEMBER 2024

1 KEY INFORMATION

Funding Surplus or Deficit Components

	Funding sur	plus / (defic	it)	
	Adopted Budget	YTD Budget (a)	YTD Actual (b)	Var. \$ (b)-(a)
Opening	\$1.43 M	\$1.43 M	\$1.41 M	(\$0.01 M)
Closing	(\$0.00 M)	\$1.58 M	\$1.53 M	(\$0.05 M)
Refer to Statement of Financial Ad	tivity			

Cash and cash equivalents			Payables			Receivables				
	\$4.38 M	% of total		\$0.33 M	% Outstanding		\$0.15 M	% Collected		
Unrestricted Cash	\$1.55 M	35.3%	Trade Payables	\$0.09 M		Rates Receivable	\$0.42 M	79.6%		
Restricted Cash	\$2.84 M	64.7%	0 to 30 Days		72.1%	Trade Receivable	\$0.15 M	% Outstanding		
			Over 30 Days		27.9%	Over 30 Days		9.8%		
			Over 90 Days		27.9%	Over 90 Days		5.1%		
Refer to 3 - Cash and Fina	ancial Assets		Refer to 9 - Payables			Refer to 7 - Receivables				

Key Operating Activities



Trelei to Statement of Fil	iancial Activity								
Ra	tes Reve	nue	Grants	and Contri	ibutions	Fees and Charges			
YTD Actual	\$2.12 M	% Variance	YTD Actual	\$0.43 M	% Variance	YTD Actual	\$0.21 M	% Variance	
YTD Budget	\$2.12 M	(0.1%)	YTD Budget	\$0.43 M	1.1%	YTD Budget	\$0.20 M	5.1%	
Refer to 10 - Rate Rever	nue		Refer to 13 - Grants a	nd Contributions		Refer to Statement of Fir	nancial Activity		

Key Investing Activities

Amount attri	butable t	o investing	activities
Adopted Budget	YTD Budget (a)	YTD Actual (b)	Var. \$ (b)-(a)
(\$1.52 M)	(\$0.25 M)	(\$0.25 M)	\$0.00 M
Refer to Statement of Fin	ancial Activity		

Proc	ceeds on	sale	Ass	et Acquisi	ion	Capital Grants				
YTD Actual	\$0.11 M	%	YTD Actual	\$0.44 M	% Spent	YTD Actual	\$0.35 M	% Received		
Adopted Budget	\$0.20 M	58.3%	3% Adopted Budget \$1.81 M		24.1%	Adopted Budget	Adopted Budget \$1.75 M 20.3%			
Refer to 6 - Disposal of A	ssets		Refer to 5 - Capital Acq	uisitions		Refer to 5 - Capital Acquisitions				

Key Financing Activities

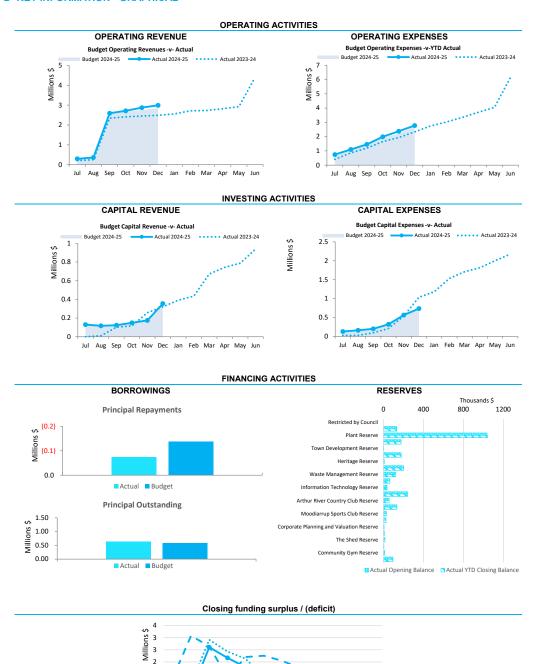
butable to	o tinancing	g activities
YTD Budget (a)	YTD Actual (b)	Var. \$ (b)-(a)
(\$0.08 M)	(\$0.08 M)	(\$0.00 M)
	YTD Budget (a)	YTD YTD Budget Actual (a) (b)

Вс	rrowings		Reserves	
Principal repayments	(\$0.07 M)	Reserves balance	\$2.84 M	
Interest expense	(\$0.02 M)	Interest earned	\$0.01 M	
Principal due	\$0.64 M			
Refer to 11 - Borrowings		Refer to 4 - Cash Reser	ves	

This information is to be read in conjunction with the accompanying Financial Statements and notes.

SHIRE OF WEST ARTHUR SUPPLEMENTARY INFORMATION FOR THE PERIOD ENDED 31 DECEMBER 2024

2 KEY INFORMATION - GRAPHICAL





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Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun

SHIRE OF WEST ARTHUR SUPPLEMENTARY INFORMATION FOR THE PERIOD ENDED 31 DECEMBER 2024

3 CASH AND FINANCIAL ASSETS

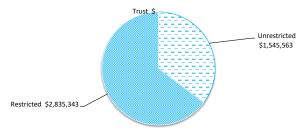
				Total			Interest	Maturity
Description	Classification	Unrestricted	Restricted	Cash	Trust	Institution	Rate	Date
		\$	\$	\$	\$			
Municipal cash at bank	Cash and cash equivalents	195,363	0	195,363	C) NAB	0.01%	N/A
Municipal cash at bank - CM	Cash and cash equivalents	350,000	0	350,000	C) NAB	2.55%	N/A
Municipal cash at bank - at call	Cash and cash equivalents	1,000,000	0	1,000,000	C	WA Treasury	4.30%	N/A
Reserve - CM	Cash and cash equivalents	0	1,816	1,816	C) NAB	2.55%	N/A
Reserve	Cash and cash equivalents	0	2,000,000	2,000,000	C) NAB	5.30%	26/6/2025
Reserve	Cash and cash equivalents	0	833,527	833,527	C	BOQ	4.85%	3/2/2025
Cash on hand	Cash and cash equivalents	200	0	200	C	CASH	0.00%	N/A
Total		1,545,563	2,835,343	4,380,906	C)		
Comprising								
Cash and cash equivalents		1,545,563	2,835,343	4,380,906	C)		
		1,545,563	2,835,343	4,380,906	C)		

KEY INFORMATION
Cash and cash equivalents include cash on hand, cash at bank, deposits available on demand with banks and other short term highly liquid investments with original maturities of three months or less that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value. Bank overdrafts are reported as short term borrowings in current liabilities in the statement of net current assets.

The local government classifies financial assets at amortised cost if both of the following criteria are met:

- the asset is held within a business model whose objective is to collect the contractual cashflows, and
- the contractual terms give rise to cash flows that are solely payments of principal and interest.

Financial assets at amortised cost held with registered financial institutions are listed in this note other financial assets at amortised cost are provided in Note 4 - Other assets



Ordinary Council Meeting Minutes

SHIRE OF WEST ARTHUR SUPPLEMENTARY INFORMATION FOR THE PERIOD ENDED 31 DECEMBER 2024

4 RESERVE ACCOUNTS

Reserve name	Budget Opening Balance	Budget Interest Earned	Budget Transfers In (+)	Budget Transfers Out (-)	Budget Closing Balance	Actual Opening Balance	Actual Interest Earned	Actual Transfers In (+)	Actual Transfer s Out (-)	Actual YTD Closing Balance
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Restricted by Council										
Leave Reserve	131,460	5,686	0	0	137,147	131,460	311	0	0	131,771
Plant Reserve	1,037,504	44,878	300,000	(1,007,116)	375,266	1,037,504	2,459	0	0	1,039,963
Building Reserve	176,231	7,623	0	(179,106)	4,748	176,231	417	0	0	176,648
Town Development Reserve	1,658	72	0	0	1,730	1,658	4	0	0	1,662
Recreation Reserve	177,182	7,664	0	(143,019)	41,827	177,182	419	0	0	177,601
Heritage Reserve	7,047	305	150	0	7,502	7,047	17	0	0	7,064
Community Housing Reserve	200,920	8,691	1,000	(50,000)	160,611	200,920	476	0	0	201,396
Waste Management Reserve	122,945	5,318	0	0	128,263	122,945	291	0	0	123,236
Darkan Swimming Pool Reserve	63,662	2,754	5,000	(30,000)	41,415	63,662	151	0	0	63,813
Information Technology Reserve	35,654	1,542	0	0	37,196	35,654	84	0	0	35,738
Darkan Sport and Community Centre Reserve	240,632	10,409	40,000	0	291,041	240,632	570	0	0	241,202
Arthur River Country Club Reserve	55,871	2,417	6,000	0	64,288	55,871	132	0	0	56,003
Museum Reserve	134,654	5,825	0	(5,000)	135,479	134,654	319	0	0	134,973
Moodiarrup Sports Club Reserve	28,281	1,223	5,000	0	34,504	28,281	67	0	0	28,348
Landcare Reserve	25,543	1,105	0	(5,000)	21,647	25,543	60	0	0	25,603
Corporate Planning and Valuation Reserve	4,829	209	0	0	5,038	4,829	11	0	0	4,840
Kids Central Reserve	7,866	340	0	0	8,206	7,866	19	0	0	7,885
The Shed Reserve	14,130	611	0	0	14,741	14,130	33	0	0	14,163
Recreation Trails Reserve	2,713	117	0	0	2,830	2,712	6	0	0	2,718
Community Gym Reserve	11,336	490	0	0	11,827	11,336	27	0	0	11,363
Economic Development Reserve	94,451	4,086	0	(50,000)	48,536	94,451	224	0	0	94,675
Road Reserve	254,077	10,990	0	0	265,068	254,077	601	0	0	254,678
Interest to allocate	-	0	0	0	0	0	0	0	0	0
	2,828,645	122,356	357,150	(1,469,241)	1,838,910	2,828,645	6,698	0	0	2,835,343

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INVESTING ACTIVITIES

5 CAPITAL ACQUISITIONS

	Adopted								
Capital acquisitions	Budget	YTD Budget	YTD Actual	YTD Actual Variance					
	\$	\$	\$	\$					
Land - freehold land	203,765	25,300	25,795	495					
Buildings - non-specialised	241,106	72,000	76,616	4,616					
Furniture and equipment	78,647	0	0	0					
Plant and equipment	1,161,116	228,200	195,922	(32,278)					
Acquisition of property, plant and equipment	1,684,634	325,500	298,333	(27,167)					
Infrastructure - roads	1,577,057	278,900	279,278	378					
Infrastructure - Other	236,514	159,026	157,472	(1,554)					
Acquisition of infrastructure	1,813,571	437,926	436,750	(55,510)					
Total capital acquisitions	3,498,205	763,426	735,083	(82,677)					
Capital Acquisitions Funded By:									
Capital grants and contributions	1,750,780	359,583	354,828	(4,755)					
Other (disposals & C/Fwd)	195,000	134,000	113,637	(20,363)					
Reserve accounts									
Plant Reserve	1,007,116	0	0	0					
Building Reserve	179,106	0	0	0					
Recreation Reserve	143,019	0	0	0					
Community Housing Reserve	50,000	0	0	0					
Darkan Swimming Pool Reserve	30,000	0	0	0					
Museum Reserve	5,000	0	0	0					
Landcare Reserve	5,000	0	0	0					
Economic Development Reserve	50,000	0	0	0					
Contribution - operations	83,184	269,843	266,618	(3,225)					
Capital funding total	3,498,205	763,426	735,083	(28,343)					

SIGNIFICANT ACCOUNTING POLICIES

Each class of fixed assets within either plant and equipment or infrastructure, is carried at cost or fair value as indicated less, where applicable, any accumulated depreciation and impairment losses.

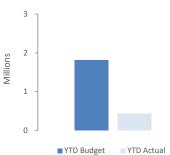
Assets for which the fair value as at the date of acquisition is under \$5,000 are not recognised as an asset in accordance with Financial Management Regulation 17A (5). These assets are expensed immediately.

Where multiple individual low value assets are purchased together as part of a larger asset or collectively forming a larger asset exceeding the threshold, the individual assets are recognised as one asset and capitalised.

Initial recognition and measurement for assets held at cost Plant and equipment including furniture and equipment is recognised at cost on acquisition in accordance with *Financial Management Regulation 17A*. Where acquired at no cost the asset is initially recognise at fair value. Assets held at cost are depreciated and assessed for impairment annually.

Initial recognition and measurement between mandatory revaluation dates for assets held at fair value In relation to this initial measurement, cost is determined as the fair value of the assets given as consideration plus costs incidental to the acquisition. For assets acquired at zero cost or otherwise significantly less than fair value, cost is determined as fair value at the date of acquisition. The cost of non-current assets constructed by the Shire includes the cost of all materials used in construction, direct labour on the project and an appropriate proportion of variable and fixed overheads.

Payments for Capital Acquisitions



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INVESTING ACTIVITIES

5 CAPITAL ACQUISITIONS - DETAILED

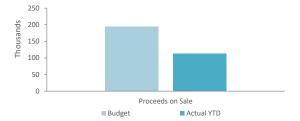
Capital expenditure total Level of completion indicators 1 0% 1 20% 1 40% 2 Percentage Year to Date Actual to Annual Budget expenditure where the expenditure over budget highlighted in red. 2 80% 2 100% 3 Over 100%

Level of Coll	pletion indicator, please see table at the end of this note for further detail.	Ad	opted			
	Account Description	Budget	YTD Budget	YTD Actual	Variance (Under)/Ove	
	·	\$	\$	\$	\$	
	Furniture					
	CCTV System - Darkan	(78,647) 0	0			
	Land & Buildings	U	O	Ü		
	10 Gibbs Street renovations	(50,000)	(7,000)			
	Staff house - King Street completion	(191,106)	(65,000)		-1:	
	Housing project head works	(176,765)	(25,000)	. , ,		
	Industrial Land Growden Place headworks, elec, survey	(27,000)	(300)			
	Swimming Pool Upgrade (move to operating)	0	0	(6,551)	6	
	Infrastructure					
	Water Supply Program	(50,000)	(15,000)		-20	
	New Playground equipment for Kids	(106,460)	(106,460)	, ,		
	Shade over little kids playground and landscaping	(16,288)	0	_		
	Upgrade water infrastructure at town dam.	(28,000)	(1,800)		_	
	Heritage Trail - Darkan Townsite	(35,766)	(35,766)	(30,673)	-5	
	Plant & Equipment					
	Excavator and attachment 22 ton	(380,000)	0			
	3T Tipper for Parks	(90,000)	0			
	6 Wheeler 3 way Tip	(300,000)	0	-		
	3T Flatbed for Mechanic	(90,000)	0	_		
	2021 Ford Everest White Auto - Sport	(68,000)	(68,000)	. , ,	-10	
	2022 Ford Everest White Auto - Trend	(68,000)	(68,000)	. , ,		
	2023 Mitsubishi Triton	(58,200)	(58,200)		-9	
	2021 Kubota Petrol Mower	(30,000)	0			
	8000L Spray Tank	(10,000) (12,916)	0			
	Depot Workshop Compressor Fuel Trailer	(20,000)	0			
	Fast Fill Trailer fro VBFB	(9,000)	(9,000)	_		
	Traffic Light Portable Trailer	(25,000)	(25,000)	. , ,	-4	
	Roads	(20,000)	(20,000)	(20,401)	,	
	Bowelling Duranillin Road	(366,940)	(400)	(163)	_	
	Boyup Brook Road (Arthur River-Dinninup Road)	(361,160)	(152,000)	, ,		
	Darkan Williams Road	(117,924)	0	, ,		
	Bowelling McAlinden Road	(129,474)	(103,000)	(101,360)	-1	
	Cordering North Road	(390,573)	(12,500)	(12,832)		
	Boyup Brook White line (Arthur River-Dinninup Road)	(35,488)	(4,000)	(4,330)		
	Bridge works Bunce King	(25,000)	0	(176)		
	Ashpalt overlay - Coalfields Road	(70,000)	0	0		
	Main Road truck/car park design	(10,000)	(7,000)	(5,598)	-1	
	Footpaths Railway Reserve	(54,700)	Ó	,		
	Footpaths - connect Burrowes and Coalfields Road	(15,800)	0	(, ,		
	rootpaths - connect burrowes and coanletus road	(10,000)	O	0		
		(3,498,207)	(763,426)	(735,083)	(28,3	

OPERATING ACTIVITIES

6 DISPOSAL OF ASSETS

		Budget				YTD Actual					
Asset		Net Book				Net Book					
Ref.	Asset description	Value	Proceeds	Profit	(Loss)	Value	Proceeds	Profit	(Loss)		
		\$	\$	\$	\$	\$	\$	\$	\$		
	Land - freehold land										
	Industrial land Growden Place	64,059	50,000	0	(14,059)	0	0	0	0		
	Plant and equipment										
	CEO vehicle	44,300	48,000	3,700	0	0	40,909	40,909	0		
	MCS vehicle	39,520	48,000	8,480	0	0	40,909	40,909	0		
	Works Manager Vehicle	37,656	38,000	344	0	0	31,819	31,819	0		
	Mower	7,078	5,000	0	(2,078)	0	0	0	0		
	Hino Truck	4,185	6,000	1,815	0	0	0	0	0		
		196,798	195.000	14.339	(16.137)	0	113,637	113.637	0		

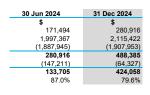


OPERATING ACTIVITIES

7 RECEIVABLES

Rates receivable

Opening arrears previous years Levied this year Less - collections to date Gross rates collectable Allowance for impairment of rates receivable Net rates collectable % Collectable





Receivables - general
Receivables - general
Percentage
Balance per trial balance
Trade receivables
Total receivables general outstanding
Amounts shown above include GST (where applicable)



KEY INFORMATION

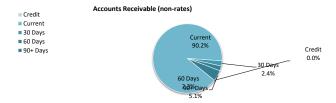
Trade and other receivables include amounts due from ratepayers for unpaid rates and service charges and other amounts due from third parties for goods sold and services performed in the ordinary course of business.

Trade receivables are recognised at original invoice amount less any allowances for uncollectable amounts (i.e. impairment). The carrying amount of net trade receivables is equivalent to fair value as it is due for settlement within 30 days.

Classification and subsequent measurement

Receivables which are generally due for settlement within 30 days except rates receivables which are expected to be collected within 12 months are classified as current assets. All other receivables such as, deferred pensioner rates receivable after the end of the reporting period are classified as non-current assets.

Trade and other receivables are held with the objective to collect the contractual cashflows and therefore the Shire measures them subsequently at amortised cost using the effective interest rate method.



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Item 12.1 - Attachment 1

OPERATING ACTIVITIES

8 OTHER CURRENT ASSETS

Other current assets	Opening Balance 1 July 2024	Asset Increase	Asset Reduction	Closing Balance 31 December 2024
	\$	\$	\$	\$
Other financial assets at amortised cost				
Financial assets at amortised cost - self supporting loans	31,016		(15,380)	15,636
Inventory				
Fuel and materials	21,855	0	0	21,855
Land held for resale	70,000			70,000
Total other current assets	122,871	0	(15,380)	107,491
Amounts shown above include GST (where applicable)				

KEY INFORMATION

Other financial assets at amortised cost
The Shire classifies financial assets at amortised cost if both of the following criteria are met:

- the asset is held within a business model whose objective is to collect the contractual cashflows, and
- the contractual terms give rise to cash flows that are solely payments of principal and interest.

Inventories are measured at the lower of cost and net realisable value.

Net realisable value is the estimated selling price in the ordinary course of business less the estimated costs of completion and the estimated costs necessary to make the sale.

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OPERATING ACTIVITIES

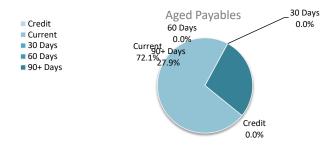
9 PAYABLES

Payables - general	Credit	Current	30 Days	60 Days	90+ Days	Total
_	\$	\$	\$	\$	\$	\$
Payables - general	0	240,688	0	0	93,221	333,909
Percentage	0.0%	72.1%	0.0%	0.0%	27.9%	
Balance per trial balance						
Sundry creditors						86,803
Accrued salaries and wages						63,568
ATO liabilities						62,157
Other payables						93,221
Collections						28,160
Total payables general outstanding						333,909
Amounts shown above include GST	(where applicable))				

KEY INFORMATION

their short-term nature.

Trade and other payables represent liabilities for goods and services provided to the Shire prior to the end of the period that are unpaid and arise when the Shire becomes obliged to make future payments in respect of the purchase of these goods and services. The amounts are unsecured, are recognised as a current liability and are normally paid within 30 days of recognition. The carrying amounts of trade and other payables are considered to be the same as their fair values, due to



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OPERATING ACTIVITIES

10 RATE REVENUE

General rate revenue					Budget			Actual	
	Rate in	Number of	Rateable	Rate	Interim	Total	Rate	Interim	Total
	\$ (cents)	Properties	Value	Revenue	Rate Revenue	Revenue	Revenue	Rate Revenue	Revenue
RATE TYPE				\$	\$	\$	\$	\$	\$
Gross rental value									
GRV Townsite	0.088276	85	744,156	65,691	0	65,691	65,691	0	65,691
GRV Commercial	0.088276	12	232,024	20,482	0	20,482	20,482	0	20,482
GRV Industrial	0.088276	7	112,580	9,938	0	9,938	9,938	0	9,938
GRV Other Townsite	0.088276	15	95,888	8,465	0	8,465	8,465	0	8,465
Unimproved value									
UV Rural	0.003254	366	585,769,000	1,906,092	0	1,906,092	1,906,092	0	1,906,092
Sub-Total		485	586,953,648	2,010,668	0	2,010,668	2,010,668	0	2,010,668
Minimum payment	Minimum Payme	ent \$							
Gross rental value									
GRV Townsite	632	47	179,944	29,704	0	29,704	29,704	0	29,704
GRV Commercial	632	9	22,440	5,688	0	5,688	5,688	0	5,688
GRV Industrial	632	3	9,690	1,896	0	1,896	1,896	0	1,896
GRV Other Townsite	442	19	20,820	8,398	0	8,398	8,398	0	8,398
UV Rural	632	91	10,009,714	57,512	0	57,512	57,512	(2,610)	54,902
Sub-total		169	10,242,608	103,198	0	103,198	103,198	(2,610)	100,588
Amount from general rates						2,113,866			2,111,256
Ex-gratia rates						4,137			4,166
Total general rates						2,118,003			2,115,422

FINANCING ACTIVITIES

11 BORROWINGS

Repayments - borrowings

			Principal		Princ	ipal	Interest	
Information on borrowings			Repayr	nents	Outsta	nding	Repayı	ments
Particulars	Loan No.		Actual	Budget	Actual	Budget	Actual	Budget
		\$	\$	\$	\$	\$	\$	\$
GROH Housing	70	42,521	(28,115)	(42,521)	14,406	0	(1,434)	(1,402)
Industrial Land	72	17,107	(5,611)	(11,312)	11,496	5,795	(312)	(421)
ERP	75	143,575	(13,052)	(27,518)	130,523	116,057	(3,425)	(5,940)
Loader	74	228,923	(12,271)	(24,789)	216,652	204,134	(5,316)	(8,791)
		432,126	(59,049)	(106,140)	373,077	325,986	(10,487)	(16,554)
Self supporting loans								
WA Cottage Homes		279,367	(15,380)	(31,016)	263,987	248,351	(5,546)	(8,892)
		279,367	(15,380)	(31,016)	263,987	248,351	(5,546)	(8,892)
Total		711,493	(74,429)	(137,156)	637,064	574,337	(16,033)	(25,446)
Current borrowings		137,156			62,727			
Non-current borrowings		574,337			574,337			
		711,493			637,064			

All debenture repayments were financed by general purpose revenue. Self supporting loans are financed by repayments from third parties.

KEY INFORMATION

Borrowing costs are recognised as an expense when incurred except where they are directly attributable to the acquisition, construction or production of a qualifying asset. Where this is the case, they are capitalised as part of the cost of the particular asset until such time as the asset is substantially ready for its intended use or sale.

Fair values of borrowings are not materially different to their carrying amounts, since the interest payable on those borrowings is either close to current market rates or the borrowings are of a short term nature. Non-current borrowings fair values are based on discounted cash flows using a current borrowing rate.

OPERATING ACTIVITIES

12 OTHER CURRENT LIABILITIES

Other current liabilities	Note	Opening Balance 1 July 2024	Liability transferred from/(to) non current	Liability Increase	Liability Reduction	Closing Balance 31 December 2024
		\$	\$	\$	\$	\$
Other liabilities						
Contract liabilities		52,939		105,945	(99,374)	59,510
Capital grant/contributions liabilities		155,260	0	471,913	(343,618)	283,555
Total other liabilities		208,199	0	577,858	(442,992)	343,065
Employee Related Provisions						
Provision for annual leave		146,388	0	0	0	146,388
Provision for long service leave		219,103	0	367	0	219,470
Other leave provisions [describe]		0	0	0	(1,485)	(1,485)
Total Provisions		365,491	0	367	(1,485)	364,373
Total other current liabilities		573,690	0	578,225	(444,477)	707,438
Amounts shown above include GST (where applicable)						

A breakdown of contract liabilities and associated movements is provided on the following pages at Note 13 and 14

KEY INFORMATION

Provisions

Provisions are recognised when the Shire has a present legal or constructive obligation, as a result of past events, for which it is probable that an outflow of economic benefits will result and that outflow can be reliably measured.

Provisions are measured using the best estimate of the amounts required to settle the obligation at the end of the reporting period.

Employee Related Provisions

Short-term employee benefits

Provision is made for the Shire's obligations for short-term employee benefits. Short-term employee benefits are benefits (other than termination benefits) that are expected to be settled wholly before 12 months after the end of the annual reporting period in which the employees render the related service, including wages, salaries and sick leave. Short-term employee benefits are measured at the (undiscounted) amounts expected to be paid when the obligation is settled.

The Shire's obligations for short-term employee benefits such as wages, salaries and sick leave are recognised as a part of current trade and other payables in the calculation of net current assets.

Other long-term employee benefits

The Shire's obligations for employees' annual leave and long service leave entitlements are recognised as employee related provisions in the statement of financial position.

Long-term employee benefits are measured at the present value of the expected future payments to be made to employees. Expected future payments incorporate anticipated future wage and salary levels, durations of service and employee departures and are discounted at rates determined by reference to market yields at the end of the reporting period on government bonds that have maturity dates that approximate the terms of the obligations. Any remeasurements for changes in assumptions of obligations for other long-term employee benefits are recognised in profit or loss in the periods in which the changes occur. The Shire's obligations for long-term employee benefits are presented as non-current provisions in its statement of financial position, except where the Shire does not have an unconditional right to defer settlement for at least 12 months after the end of the reporting period, in which case the obligations are presented as current provisions.

Contract liabilities

An entity's obligation to transfer goods or services to a customer for which the entity has received consideration (or the amount is due) from the customer.

Capital grant/contribution liabilities

Grants to acquire or construct recognisable non-financial assets to identified specifications be constructed to be controlled by the Shire are recognised as a liability until such time as the Shire satisfies its obligations under the agreement.

OPERATING ACTIVITIES

13 GRANTS, SUBSIDIES AND CONTRIBUTIONS

	Unsp	ent grant, su	Grants, subsidies and contributions revenue					
		Increase in	Decrease in	1.1.1.100	Current	Adopted		YTD
Provider	Liability	Liability	Liability	Liability	Liability	Budget	YTD	Revenue
	1 July 2024	•	(As revenue)	31 Dec 2024		Revenue	Budget	Actual
nts and subsidies	\$	\$	\$	\$	\$	\$	\$	\$
Grants Commission - General (WALGGC)	0	0	0	0	0	126.845	63,422	63,42
Grants Commission - Roads (WALGGC)	0	0	0		0	64.673	32.336	
Governance	U	U	U	U	U	04,073	32,330	32,30
National Australia Day Grant	0	8.000	(500)	7,500	7,500	0	500	50
Law, Order, Public Safety	-	-,	(222)	1,000	.,	-		-
DFES Grant - Operating	0	0	0	0	0	56,600	28,300	32,30
Mitigation funding	0	64,800	(49,966)	14,834	14,834	0	50,000	49,96
AWARE Disaster Recovery Funding	0	15,050	0	15,050	15,050	0	0	
Community Amenities								
Protection of the Environment	8,121	0	(8,121)	0	0	15,443	7,722	8,12
Direct Road Grant	0	0	0	0	0	204,270	204,270	204,27
FRRR Grant Income	44,818	18,095	(40,787)	22,126	22,126	62,913	41,000	40,78
	52,939	105,945	(99,374)	59,510	59,510	530,744	427,550	431,70
atributions								
Contributions Minor	0	0		0	0	200	0	37
	0	0	0	0	0	200	0	37
TALS	52,939	105,945	(99,374)	59,510	59,510	530,944	427,550	432,07

INVESTING ACTIVITIES

Capital grants, subsidies and

14 CAPITAL GRANTS, SUBSIDIES AND CONTRIBUTIONS

		Capital g	rant/contributio	n liabilities	contributions revenue			
		Increase in	Decrease in		Current	Adopted		YTD
	Liability	Liability	Liability	Liability	Liability	Budget	YTD	Revenue
Provider	1 July 2024		(As revenue)	31 Dec 2024	31 Dec 2024	Revenue	Budget	Actual
	\$	\$	\$	\$	\$	\$	\$	\$
Capital grants and subsidies								
FPC Grant	9,000	0	(9,000)	0	0	9,000	9,000	9,000
LRCIP Phase 4 - CCTV	32,151	0	0	32,151	32,151	78,647	0	0
Heritage Grant - Darkan townsite		0	0	0	0	0	0	0
LRCIP Phase 4 Playground	106,460	0	(106,460)	0	0	106,460	106,460	106,460
LRCI shade over playground	0	0	0	0	0	16,288	0	0
Heritage Grant - Darkan townsite	7,649	0	(7,649)	0	0	19,123	19,123	18,859
Roads to Recovery	0	139,580	(118,522)	21,058	21,058	580,535	120,000	118,522
Regional Road Group	0	288,308	(101,987)	186,321	186,321	485,400	105,000	101,987
WSFN	0	44,025	0	44,025	44,025	110,062	0	0
Footpaths LRCI						140,500	0	0
Water infrastructure LRCI	0	0	0	0	0	28,000	0	0
Housing Support Program Stream 1	0	0	0	0	0	176,765	0	0
	155,260	471,913	(343,618)	283,555.00	283,555.00	1,750,780	359,583	354,828

SHIRE OF WEST ARTHUR

MONTHLY FINANCIAL REPORT

(Containing the required statement of financial activity and statement of financial position)

For the period ended 31 January 2025

LOCAL GOVERNMENT ACT 1995 LOCAL GOVERNMENT (FINANCIAL MANAGEMENT) REGULATIONS 1996

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Statements required by regulation

Statement of Financial Activity					
Statement	of Financial Position	3			
Note 1	Basis of Preparation	4			
Note 2	Statement of Financial Activity Information	5			
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SHIRE OF WEST ARTHUR STATEMENT OF FINANCIAL ACTIVITY FOR THE PERIOD ENDED 31 JANUARY 2025

	Supplementary Information	Adopted Budget Estimates (a) \$	YTD Budget Estimates (b)	YTD Actual (c) \$	Variance* \$ (c) - (b) \$	Variance* % ((c) - (b))/(b)	Var.
OPERATING ACTIVITIES		Ψ	Ψ	Ψ	4	76	
Revenue from operating activities							
General rates	10	2,118,003	2,118,003	2,113,931	(4,072)	(0.19%)	
Grants, subsidies and contributions	13	530,944	381,050	451,910	70,860	18.60%	
Fees and charges		353,890	229,405	241,735	12,330	5.37%	
Interest revenue		185,748	39,523	36,279	(3,244)	(8.21%)	
Other revenue		166,640	50,606	88,998	38,392	75.86%	
Profit on asset disposals	6	14,339	12,180	113,637	101,457	832.98%	
		3,369,564	2,830,767	3,046,490	215,723	7.62%	
Expenditure from operating activities		(0.000.00.1)	// /0= 0/0)			/40 400/	_
Employee costs		(2,222,894)	(1,435,018)	(1,579,912)	(144,894)		
Materials and contracts		(1,509,750)	(896,210)	(1,033,714)	(137,504)		, ,
Utility charges Depreciation		(153,690)	(61,845)	(54,357)	7,488 (44,172)	12.11% (11.98%)	
Finance costs		(3,077,887) (25,446)	(368,855) (13,631)	(413,027) (16,034)	(2,403)	(17.63%)	
Insurance		(134,430)	(134,430)	(133,040)	1,390	1.03%)	
Other expenditure		(66,300)	(24,094)	(27,291)	(3,197)	(13.27%)	
Loss on asset disposals	6	(16,137)	(24,034)	(27,231)	(3,137)	0.00%	
2000 011 00001 010 000010	Ŭ	(7,206,534)	(2,934,083)	(3,257,375)	(323,292)		
		(.,_00,00.,	(=,001,000)	(0,20.,0.0)	(020,202)	(11.0270)	
Non-cash amounts excluded from operating							
activities	Note 2(b)	3,079,685	356,675	299,390	(57,285)	(16.06%)	•
Amount attributable to operating activities		(757,285)	253,359	88,505	(164,854)	(65.07%)	•
INVESTING ACTIVITIES							
Inflows from investing activities							
Proceeds from capital grants, subsidies and	14						
contributions		1,750,780	486,734	486,293	(441)		
Proceeds from disposal of assets	6	195,000	134,000	113,637	(20,363)	(15.20%)	•
Proceeds from financial assets at amortised cost -		24.040	45.000	45.000	0	0.000/	
self supporting loans		31,016 1,976,796	15,380 636,114	15,380 615,310	(20,804)	0.00% (3.27%)	
Outflows from investing activities		1,976,796	030,114	615,310	(20,004)	(3.21 70)	
Payments for property, plant and equipment	5	(1,684,634)	(685,500)	(652,999)	32,501	4.74%	A
Payments for construction of infrastructure	5	(1,813,571)	(612,026)	(602,425)	9.601	1.57%	
r aymone for concuration of minaculation	ŭ	(3,498,205)	(1,297,526)	(1,255,424)	42,102	3.24%	
		(=, ===,===,	(1,201,020,	(-,=, -= -,	,		
Amount attributable to investing activities		(1,521,409)	(661,412)	(640,114)	21,298	3.22%	
FINANCING ACTIVITIES							
Inflows from financing activities							
Transfer from reserves	4	1,469,241	0	0	0	0.00%	
		1,469,241	0	0	0	0.00%	•
Outflows from financing activities							
Repayment of borrowings	11	(137,156)	(74,429)	(74,429)	0	0.00%	
Transfer to reserves	4	(479,506)	(6,650)	(6,698)	(48)	(0.72%)	
		(616,662)	(81,079)	(81,127)	(48)	(0.06%)	
Amount attributable to financing activities		852,579	(81,079)	(81,127)	(48)	(0.06%)	•
MOVEMENT IN SURPLUS OR DEFICIT							
Surplus or deficit at the start of the financial yea	r	1,426,115	1,426,115	1,412,323	(13,792)	(0.97%)	•
Amount attributable to operating activities		(757,285)	253,359	88,505	(164,854)	, ,	
Amount attributable to investing activities		(1,521,409)	(661,412)	(640,114)	21,298	3.22%	
Amount attributable to financing activities		852,579	(81,079)	(81,127)	(48)	(0.06%)	
Surplus or deficit after imposition of general rate	s	(0)	936,983	779,587	(157,396)	(16.80%)	•
		` ,			, , ,	, ,	

KEY INFORMATION

▲▼ Indicates a variance between Year to Date (YTD) Budget and YTD Actual data as per the adopted materiality threshold.

This statement is to be read in conjunction with the accompanying Financial Statements and Notes.

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 $^{^{\}star}$ Refer to Note 3 for an explanation of the reasons for the variance.

SHIRE OF WEST ARTHUR STATEMENT OF FINANCIAL POSITION FOR THE PERIOD ENDED 31 JANUARY 2025

	Supplementary		
	Information	30 June 2025	31 January 2025
		\$	\$
CURRENT ASSETS			
Cash and cash equivalents	3	4,451,619	4,038,119
Trade and other receivables		314,921	453,867
Other financial assets		31,016	15,636
Inventories	8	91,855	91,855
TOTAL CURRENT ASSETS		4,889,411	4,599,477
NON-CURRENT ASSETS			
Other financial assets		310,730	310,730
Property, plant and equipment		19,787,583	20,027,556
Infrastructure		113,491,708	114,094,132
TOTAL NON-CURRENT ASSETS		133,590,021	134,432,418
TOTAL ASSETS	-	138,479,432	139,031,895
CURRENT LIABILITIES			
Trade and other payables	9	402,794	771,734
Other liabilities	12	208,199	191,764
Borrowings	11	137,156	62,727
Employee related provisions	12	365,491	364,470
TOTAL CURRENT LIABILITIES		1,113,640	1,390,695
NON-CURRENT LIABILITIES			
Borrowings	11	574,337	574,337
Employee related provisions	_	45,695	45,695
TOTAL NON-CURRENT LIABILIT	IES	620,032	620,032
TOTAL LIABILITIES	-	1,733,672	2,010,727
NET ASSETS		136,745,760	137,021,168
EQUITY			
Retained surplus		8,317,250	8,585,960
Reserve accounts	4	2,828,645	2,835,343
Revaluation surplus	_	125,599,865	125,599,865
TOTAL EQUITY		136,745,760	137,021,168

This statement is to be read in conjunction with the accompanying notes.

NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY FOR THE PERIOD ENDED 31 JANUARY 2025

1 BASIS OF PREPARATION AND SIGNIFICANT ACCOUNTING POLICIES

BASIS OF PREPARATION

This prescribed financial report has been prepared in accordance with the *Local Government Act 1995* and accompanying regulations.

Local Government Act 1995 requirements

Section 6.4(2) of the Local Government Act 1995 read with the Local Government (Financial Management) Regulations 1996, prescribe that the financial report be prepared in accordance with the Local Government Act 1995 and, to the extent that they are not inconsistent with the Act, the Australian Accounting Standards. The Australian Accounting Standards (as they apply to local governments and not-for-profit entities) and Interpretations of the Australian Accounting Standards Board were applied where no inconsistencies exist.

The Local Government (Financial Management) Regulations 1996 specify that vested land is a right-of-use asset to be measured at cost, and is considered a zero cost concessionary leases. All right-of-use assets under zero cost concessionary leases are measured at zero cost rather than at fair value, except for vested improvements on concessionary land leases such as roads, buildings or other infrastructure which continue to be reported at fair value, as opposed to the vested land which is measured at zero cost. The measurement of vested improvements at fair value is a departure from AASB 16 which would have required the Shire to measure any vested improvements at zero cost.

Local Government (Financial Management) Regulations 1996, regulation 34 prescribes contents of the financial report. Supporting information does not form part of the financial report.

Accounting policies which have been adopted in the preparation of this financial report have been consistently applied unless stated otherwise. Except for cash flow and rate setting information, the financial report has been prepared on the accrual basis and is based on historical costs, modified, where applicable, by the measurement at fair value of selected non-current assets, financial assets and liabilities.

THE LOCAL GOVERNMENT REPORTING ENTITY

All funds through which the Shire controls resources to carry on its functions have been included in the financial statements forming part of this financial report.

All monies held in the Trust Fund are excluded from the financial

Judgements and estimates

The preparation of a financial report in conformity with Australian Accounting Standards requires management to make judgements, estimates and assumptions that effect the application of policies and reported amounts of assets and liabilities, income and expenses.

The estimates and associated assumptions are based on historical experience and various other factors believed to be reasonable under the circumstances; the results of which form the basis of making the judgements about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

The balances, transactions and disclosures impacted by accounting estimates are as follows:

- estimated fair value of certain financial assets
- impairment of financial assets
- stimation of fair values of land and buildings, infrastructure and investment property
- estimation uncertainties made in relation to lease accounting
- estimated useful life of intangible assets

SIGNIFICANT ACCOUNTING POLICES

Significant accounting policies utilised in the preparation of these statements are as described within the 2023-24 Annual Budget. Please refer to the adopted budget document for details of these policies.

PREPARATION TIMING AND REVIEW

Date prepared: All known transactions up to 18 February 2025

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SHIRE OF WEST ARTHUR NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY FOR THE PERIOD ENDED 31 JANUARY 2025

2 STATEMENT OF FINANCIAL ACTIVITY INFORMATION

		Adopted	Lasi	rear
		Budget	Year	to
(a) Net current assets used in the Statement of Financial Activity	Supplementary	Opening	Closing	Date
	Information	30 June 2024	30 June 2024	31 January 2025
Current assets		\$	\$	\$
Cash and cash equivalents	3	4,257,269	4,451,619	4,038,119
Trade and other receivables		358,809	314,921	453,867
Other financial assets		30,007	31,016	15,636
Inventories	8	14,985	91,855	91,855
		4,661,070	4,889,411	4,599,477
Less: current liabilities				
Trade and other payables	9	(236,163)	(402,794)	(771,734)
Other liabilities	12	(6,750)	(208,199)	(191,764)
Borrowings	11	(125,119)	(137,156)	(62,727)
Employee related provisions	12	(316,845)	(365,491)	(364,470)
		(684,877)	(1,113,640)	(1,390,695)
Net current assets		3,976,193	3,775,771	3,208,782
Less: Total adjustments to net current assets	Note 2(c)	(2,425,915)	(2,363,448)	(2,429,195)
Closing funding surplus / (deficit)		1,550,278	1,412,323	779,587

(b) Non-cash amounts excluded from operating activities

The following non-cash revenue and expenditure has been excluded from operating activities within the Statement of Financial Activity in accordance with *Financial Management Regulation 32*.

Non-cash amounts excluded from operating activities	Adopted Budget	Budget (a)	Actual (b)
	\$	\$	\$
Adjustments to operating activities			
Less: Profit on asset disposals 6	(14,339)	(12,180)	(113,637)
Add: Loss on asset disposals 6	16,137	0	0
Add: Depreciation	3,077,887	368,855	413,027
Total non-cash amounts excluded from operating activities	3,079,685	356,675	299,390

(c) Current assets and liabilities excluded from budgeted deficiency

The following current assets and liabilities have been excluded from the net current assets used in the Statement of Financial Activity in accordance with <i>Financial Management Regulation</i> 32 to agree to the surplus/(deficit) after imposition of general rates.		Adopted Budget Opening 30 June 2024	Last Year Closing 30 June 2024	Year to Date 31 January 2025
		\$	\$	\$
Adjustments to net current assets				
Less: Reserve accounts	4	(2,828,645)	(2,828,645)	(2,835,343)
Less: Financial assets at amortised cost - self supporting loans	8	(31,016)	(31,016)	(15,636)
- Current financial assets at amortised cost - self supporting loans				0
- Land held for resale		(70,000)	(70,000)	(70,000)
Add: Current liabilities not expected to be cleared at the end of the year:		, , ,	(, ,	` ' '
- Current portion of borrowings	11	130.731	137.156	62.727
- Employee Benefit Provision		373.015	429.057	429.057
Total adjustments to net current assets	Note 2(a)	(2,425,915)	(2,363,448)	(2,429,195)

CURRENT AND NON-CURRENT CLASSIFICATION

In the determination of whether an asset or liability is current or non-current, consideration is given to the time when each asset or liability is expected to be settled. Unless otherwise stated assets or liabilities are classified as current if expected to be settled within the next 12 months, being the Council's operational cycle.

SHIRE OF WEST ARTHUR NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY FOR THE PERIOD ENDED 31 JANUARY 2025

3 EXPLANATION OF MATERIAL VARIANCES

The material variance thresholds are adopted annually by Council as an indicator of whether the actual expenditure or revenue varies from the year to date actual materially.

The material variance adopted by Council for the 2024-25 year is \$10,000 or 10.00% whichever is the greater.

Revenue from operating activities Grants, subsidies and contributions Aware disaster receivery grant received Bushfire mitigation grant received \$64,800 Fees and charges Private works fees above budget \$12,534 Other revenue Reimbussement of contracted staff received - timing \$5,719 Staff expenses reimbussed \$16,484. Externally funded leave. Water supply contribution greater than budget \$2,610 Staffon sparse Rice from sparse than budget \$18,224 Profit on asset disposals Privaceds on asset of assets to be processed. Expenditure from operating activities Employee costs Employee costs Employee costs Employee costs Employee costs Materials and contracts Compliance/legal costs greater than budget year to date. Payments of leave on termination greater than budget staff sparse than budget year to date. Payments of leave on termination greater than budget sparse than budget year to date. Payments of leave on termination greater than budget sparse than budget year to date \$25,967 Free brigades - ESI, \$31,649 greater than budget year to date \$25,967 Free brigades - ESI, \$31,649 greater than budget year to date \$25,967 Depending functions greater than budget sparse than budget year to date \$25,967 Depending functions greater than budget \$13,14,524 Tree puring below budget \$23,145 : timing stup of budget Utility charges Utility charges Utility charges Utility charges Utility charges Timing	Description	Var. \$	Var. %	
Aware disaster recovery graft received Bushfire mitigation grant received \$64,800 Fees and charges Private works fees above budget \$12,534 Other revenue Reimbursement of contracted staff received - timing \$5,719 Staff expenses reimbursed \$16,484. Externally funded leave. Water supply contribution greater than budget \$2,610 Station Shop First Ricorner greater than budget \$18,224 Profit on asset disposals Proceeds on sale of assets to be processed. Expenditure from operating activities Employee costs Wages funded by grant funding were budgeted as materials and externally funded wages \$48,281. Admin wages are greater than budget year to date. Payments of leave on termination greater than budget to the process on the process of the	Revenue from operating activities	φ	/0	
Fees and charges Private works fees above budget \$12,534 Other revenue Reimbursement of contracted staff received - timing \$5,719 Staff expenses reimbursed \$16,484. Externally funded leave. Water supply contribution greater than budget \$2,610 Station Shop FRRR income greater than budget \$18,224 Profit on asset disposals Proceds on sale of assets to be processed. Expenditure from operating activities Employee costs Wages funded by grant funding were budgeted as materials and externally funded wages \$48,281. Admin wages are greater than budget \$7,605. Materials and contracts Complance/legal costs greater than budget \$7,605. Materials and contracts Complance/legal costs greater than budget year to date. Payments of leave on termination greater than budget. Insurance greater than budget, grant funded Other accounting functions greater than budget. Partly timing however will be above budget Bushfire mitigation \$70,256 greater than budget, grant funded Other accounting functions greater than budget expant funded Other accounting functions greater than budget. \$15,145.4 Tree pruning below budget \$25,831. ± timing setup of budget Deport maintenance below budget \$13,145. ± timing Plant costs above budget. \$21,824 There are several non reportable variances which offset the above variances. Utility charges Minor variance Depreciation Depreciation Depreciation is greater than budget year to date. Finance costs Minor variance Other expenditure Minor variances Other expenditure Minor variances Other expenditure Minor variances Other expenditure Minor variances Other other property, plant and equipment Vericle purchases below budget. Offset by lower vehicle cost. Outflows from investing activities Proceeds from disposal of assets Proceeds from property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries.	Grants, subsidies and contributions	70,860	18.60%	A
Private works fees above budget \$12,534 Other revenue Reimbursement of contracted staff received - timing \$5,719 Staff expenses reimbursed \$16,484. Externally funded leave. Water supply contribution greater than budget \$2,610 Stafon Shops Rick income greater than budget \$18,224 Profit on asset disposals Proceeds on sale of assets to be processed. Expenditure from operating activities Employee costs Using the move that the special of th	• •			
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Fire brigades - ESL \$31,649 greater than budget. Partly timing however will be above budget Bushfire mitigation \$70,256 greater than budget - grant funded Other accounting functions greater than budget \$14,524 Tree pruning below budget \$26,831 - timing setup of budget Depot maintenance below budget \$13,145 - timing Plant costs above budget. \$21,324 There are several non reportable variances which offset the above variances. Utility charges Minor variance Depreciation Depreciation Depreciation is greater than budget year to date. Finance costs Minor variance Other expenditure Minor variances Non-cash amounts excluded from operating activities Due to depreciation variance. Inflows from investing activities Proceeds from sale of vehicles were below budget. Offset by lower vehicle cost. Outflows from investing activities Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries.		(137,504)		,
Bushfire mitigation \$70,256 greater than budget - grant funded Other accounting functions greater than budget \$14,524 Tree pruning below budget \$26,831 - timing setup of budget Depot maintenance below budget \$31,415 - timing Plant costs above budget. \$21,824 There are several non reportable variances which offset the above variances. Utility charges Minor variance Depreciation Depreciation is greater than budget year to date. Finance costs Minor variance Other expenditure Minor variances Non-cash amounts excluded from operating activities Due to depreciation variance. Inflows from investing activities Proceeds from sale of vehicles were below budget. Offset by lower vehicle cost. Outflows from investing activities Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries.				
Other accounting functions greater than budget \$14,524 Tree pruning below budget \$26,831 - timing setup of budget Depot maintenance below budget \$13,145 - timing Plant costs above budget. \$21,824 There are several non reportable variances which offset the above variances. Utility charges Minor variance Depreciation Depreciation is greater than budget year to date. Finance costs Minor variance Other expenditure Minor variances Non-cash amounts excluded from operating activities Due to depreciation variance. Non-cash amounts excluded from operating activities Proceeds from disposal of assets Proceeds from sale of vehicles were below budget. Offset by lower vehicle cost. Outflows from investing activities Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries.				
Tree pruning below budget \$26,831 - timing setup of budget Depot maintenance below budget \$13,145 - timing Plant costs above budget. \$21,824 There are several non reportable variances which offset the above variances. Utility charges Minor variance Depreciation Depreciation Depreciation is greater than budget year to date. Finance costs Minor variance Other expenditure Minor variances Non-cash amounts excluded from operating activities Due to depreciation variance. Inflows from investing activities Proceeds from disposal of assets Proceeds from sale of vehicles were below budget. Offset by lower vehicle cost. Outflows from investing activities Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries.				
Depot maintenance below budget \$13,145 - timing Plant costs above budget. \$21,824 There are several non reportable variances which offset the above variances. Utility charges Minor variance Depreciation Depreciation is greater than budget year to date. Finance costs Minor variance Other expenditure Minor variances Non-cash amounts excluded from operating activities Due to depreciation variance. Inflows from investing activities Proceeds from disposal of assets Proceeds from sale of vehicles were below budget. Offset by lower vehicle cost. Outflows from investing activities Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries.				
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Depreciation Depreciation is greater than budget year to date. Finance costs Minor variance Other expenditure Minor variances Non-cash amounts excluded from operating activities Due to depreciation variance. Inflows from investing activities Proceeds from disposal of assets Proceeds from sale of vehicles were below budget. Offset by lower vehicle cost. Outflows from investing activities Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries. (11.98%) Permanent (2,403) (17.63%) ▼ (13.27%) ▼ (16.06%) ▼ Permanent (20,363) (15.20%) ▼ (20,363) (15.20%) ▼ (13,792) (0.97%) ▼		7,488		•
Depreciation is greater than budget year to date. Permanent Finance costs Minor variance Other expenditure Minor variances Non-cash amounts excluded from operating activities Due to depreciation variance. Inflows from investing activities Proceeds from disposal of assets Proceeds from sale of vehicles were below budget. Offset by lower vehicle cost. Outflows from investing activities Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries. Permanent (2,403) (17.63%) ▼ (16.06%) ▼ (20,363) (15.20%) ▼ (20,363) (15.20%) ▼	Will OF Variance		Permanent	
Finance costs Minor variance Other expenditure Minor variances Non-cash amounts excluded from operating activities Due to depreciation variance. Inflows from investing activities Proceeds from disposal of assets Proceeds from sale of vehicles were below budget. Offset by lower vehicle cost. Outflows from investing activities Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries.	·	(44,172)	(11.98%)	•
Minor variance Other expenditure Minor variances Non-cash amounts excluded from operating activities Due to depreciation variance. Inflows from investing activities Proceeds from disposal of assets Proceeds from sale of vehicles were below budget. Offset by lower vehicle cost. Outflows from investing activities Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries. (3,197) (13.27%) ▼ (16.06%) ▼ Permanent (20,363) (15.20%) ▼ (15.20%) ▼ (13,792) (0.97%) ▼	Depreciation is greater than budget year to date.		Permanent	
Other expenditure Minor variances Non-cash amounts excluded from operating activities Due to depreciation variance. Inflows from investing activities Proceeds from disposal of assets Proceeds from sale of vehicles were below budget. Offset by lower vehicle cost. Outflows from investing activities Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries. (3,197) (13.27%) (20,363) (15.20%) V (20,363) (15.20%) V (13,792) (0.97%)	Finance costs	(2,403)	(17.63%)	•
Minor variances Non-cash amounts excluded from operating activities Due to depreciation variance. Inflows from investing activities Proceeds from disposal of assets Proceeds from sale of vehicles were below budget. Offset by lower vehicle cost. Outflows from investing activities Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries. (57,285) (16.06%) ▼ Permanent (20,363) (15.20%) ▼ 4.74% ▲ (13,792) (0.97%) ▼	Minor variance			
Minor variances Non-cash amounts excluded from operating activities Due to depreciation variance. Inflows from investing activities Proceeds from disposal of assets Proceeds from sale of vehicles were below budget. Offset by lower vehicle cost. Outflows from investing activities Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries. (57,285) (16.06%) ▼ Permanent (20,363) (15.20%) ▼ 4.74% ▲ (13,792) (0.97%) ▼	Other expanditure	(2.107)	(42 279/)	_
Due to depreciation variance. Inflows from investing activities Proceeds from disposal of assets Proceeds from sale of vehicles were below budget. Offset by lower vehicle cost. Outflows from investing activities Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries. Permanent (20,363) (15.20%) ▼ 4.74% ▲ (13,792) (0.97%) ▼	·	(3,197)	(13.27 /6)	,
Due to depreciation variance. Inflows from investing activities Proceeds from disposal of assets Proceeds from sale of vehicles were below budget. Offset by lower vehicle cost. Outflows from investing activities Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries. Permanent (20,363) (15.20%) ▼ 4.74% ▲ (13,792) (0.97%) ▼				
Inflows from investing activities Proceeds from disposal of assets Proceeds from sale of vehicles were below budget. Offset by lower vehicle cost. Outflows from investing activities Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries. (20,363) (15.20%) ▼ 4.74% Δ (13,792) (0.97%) ▼		(57,285)	, ,	.
Proceeds from disposal of assets Proceeds from sale of vehicles were below budget. Offset by lower vehicle cost. Outflows from investing activities Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries. (20,363) (15.20%) 4.74% A (13,792) (0.97%)	Due to depreciation variance.		Permanent	
Proceeds from sale of vehicles were below budget. Offset by lower vehicle cost. Outflows from investing activities Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries. (13,792) (0.97%)	Inflows from investing activities			
Outflows from investing activities Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries. 32,501 4.74% (0.97%)	Proceeds from disposal of assets	(20,363)	(15.20%)	•
Payments for property, plant and equipment Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries. 4.74% ▲ (13,792) ▼	Proceeds from sale of vehicles were below budget. Offset by lower vehicle cost.			
Vehicle purchases below budget. Offset by lower trade. Surplus or deficit at the start of the financial year Variance is due to post budget entries. (13,792) ▼ (0.97%) ▼				
Surplus or deficit at the start of the financial year Variance is due to post budget entries. (13,792) (0.97%)		32,501	4.74%	A
Variance is due to post budget entries.	Vehicle purchases below budget. Offset by lower trade.			
Variance is due to post budget entries.	Surplus or deficit at the start of the financial year	(13,792)	(0.97%)	•
Surplus or deficit after imposition of general rates (157.396) (16.80%)	Variance is due to post budget entries.			
	Surplus or deficit after imposition of general rates	(157,396)	(16.80%)	•
Due to variances described above		(107,000)	(10.0070)	

|6

1 KEY INFORMATION

Funding Surplus or Deficit Components

	Funding sur	olus / (defic	it)	
	Adopted Budget	YTD Budget (a)	YTD Actual (b)	Var. \$ (b)-(a)
Opening	\$1.43 M	\$1.43 M	\$1.41 M	(\$0.01 M)
Closing	(\$0.00 M)	\$0.94 M	\$0.78 M	(\$0.16 M)
Refer to Statement of Financial Ac	tivity			

Cash and cash equivalents			Payables			Receivables			
	\$4.04 M	% of total		\$0.77 M	% Outstanding		\$0.05 M	% Collected	
Unrestricted Cash	\$1.20 M	29.8%	Trade Payables	\$0.59 M		Rates Receivable	\$0.40 M	80.6%	
Restricted Cash	\$2.84 M	70.2%	0 to 30 Days		87.9%	Trade Receivable	\$0.05 M	% Outstanding	
			Over 30 Days		12.1%	Over 30 Days		42.5%	
			Over 90 Days		12.1%	Over 90 Days		27.5%	
Refer to 3 - Cash and Fina	ancial Assets		Refer to 9 - Payables			Refer to 7 - Receivables			

Key Operating Activities



Rates Revenue		Grants	and Contri	butions	Fees and Charges			
YTD Actual YTD Budget	\$2.11 M \$2.12 M	% Variance (0.2%)	YTD Actual YTD Budget	\$0.45 M \$0.38 M	% Variance 18.6%	YTD Actual YTD Budget	\$0.24 M \$0.23 M	% Variance 5.4%
Refer to 10 - Rate Rever	nue		Refer to 13 - Grants ar	nd Contributions		Refer to Statement of Fir	ancial Activity	

Key Investing Activities



Proceeds on sale		Asse	et Acquisit	tion	Capital Grants			
YTD Actual	\$0.11 M	%	YTD Actual	\$0.60 M	% Spent	YTD Actual	\$0.49 M	% Received
Adopted Budget	\$0.20 M	58.3%	Adopted Budget	\$1.81 M	33.2%	Adopted Budget	\$1.75 M	27.8%
Refer to 6 - Disposal of A	ssets		Refer to 5 - Capital Acq	uisitions		Refer to 5 - Capital Acquis	sitions	

Key Financing Activities

Amount attri	butable to	o financing	activities
	YTD	YTD	Var. \$
Adopted Budget	Budget (a)	Actual (b)	(b)-(a)
\$0.85 M	(\$0.08 M)	(\$0.08 M)	(\$0.00 M)
Refer to Statement of Fin	ancial Activity		

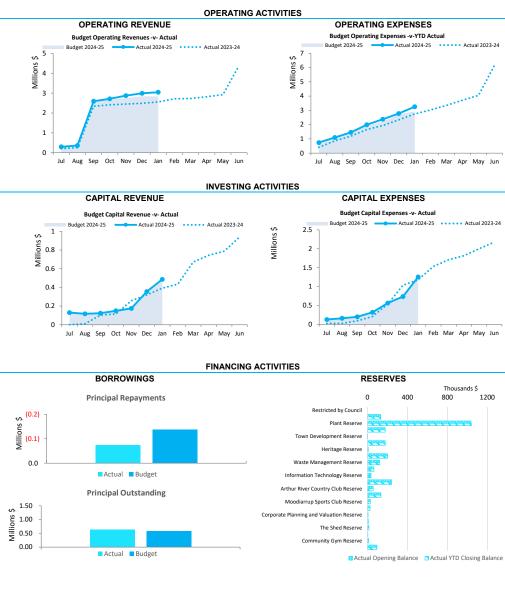
Boi	rrowings	Reserves	
Principal repayments	\$0.07 M)	Reserves balance \$2.84 M	
Interest expense	(\$0.02 M)	Interest earned \$0.01 M	
Principal due	\$0.64 M		
Refer to 11 - Borrowings		Refer to 4 - Cash Reserves	

This information is to be read in conjunction with the accompanying Financial Statements and notes.

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SHIRE OF WEST ARTHUR SUPPLEMENTARY INFORMATION FOR THE PERIOD ENDED 31 JANUARY 2025

2 KEY INFORMATION - GRAPHICAL





 $This \ information \ is \ to \ be \ read \ in \ conjunction \ with \ the \ accompanying \ Financial \ Statements \ and \ Notes.$

3 CASH AND FINANCIAL ASSETS

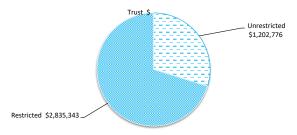
				Total			Interest	Maturity
Description	Classification	Unrestricted	Restricted	Cash	Trust	Institution	Rate	Date
		\$	\$	\$	\$			
Municipal cash at bank	Cash and cash equivalents	201,634	0	201,634	0	NAB	0.01%	N/A
Municipal cash at bank - CM	Cash and cash equivalents	942	0	942	0	NAB	2.55%	N/A
Municipal cash at bank - at call	Cash and cash equivalents	1,000,000	0	1,000,000	0	WA Treasury	4.30%	N/A
Reserve - CM	Cash and cash equivalents	0	1,816	1,816	0	NAB	2.55%	N/A
Reserve	Cash and cash equivalents	0	2,000,000	2,000,000	0	NAB	5.30%	26/6/2025
Reserve	Cash and cash equivalents	0	833,527	833,527	0	BOQ	4.85%	3/2/2025
Cash on hand	Cash and cash equivalents	200	0	200	0	CASH	0.00%	N/A
Total		1,202,776	2,835,343	4,038,119	0	Ī		
Comprising								
Cash and cash equivalents		1,202,776	2,835,343	4,038,119	0)		
		1,202,776	2,835,343	4,038,119	0	Ī		

KEY INFORMATION
Cash and cash equivalents include cash on hand, cash at bank, deposits available on demand with banks and other short term highly liquid investments with original maturities of three months or less that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value. Bank overdrafts are reported as short term borrowings in current liabilities in the statement of net current assets.

The local government classifies financial assets at amortised cost if both of the following criteria are met:

- the asset is held within a business model whose objective is to collect the contractual cashflows, and
- the contractual terms give rise to cash flows that are solely payments of principal and interest.

Financial assets at amortised cost held with registered financial institutions are listed in this note other financial assets at amortised cost are provided in Note 4 - Other assets



Ordinary Council Meeting Minutes

SHIRE OF WEST ARTHUR SUPPLEMENTARY INFORMATION FOR THE PERIOD ENDED 31 JANUARY 2025

4 RESERVE ACCOUNTS

Reserve name	Budget Opening Balance	Budget Interest Earned	Budget Transfers In (+)	Budget Transfers Out (-)	Budget Closing Balance	Actual Opening Balance	Actual Interest Earned	Actual Transfers In (+)	Actual Transfer s Out (-)	Actual YTD Closing Balance
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Restricted by Council										
Leave Reserve	131,460	5,686	0	0	137,147	131,460	311	0	0	131,771
Plant Reserve	1,037,504	44,878	300,000	(1,007,116)	375,266	1,037,504	2,459	0	0	1,039,963
Building Reserve	176,231	7,623	0	(179,106)	4,748	176,231	417	0	0	176,648
Town Development Reserve	1,658	72	0	0	1,730	1,658	4	0	0	1,662
Recreation Reserve	177,182	7,664	0	(143,019)	41,827	177,182	419	0	0	177,601
Heritage Reserve	7,047	305	150	0	7,502	7,047	17	0	0	7,064
Community Housing Reserve	200,920	8,691	1,000	(50,000)	160,611	200,920	476	0	0	201,396
Waste Management Reserve	122,945	5,318	0	0	128,263	122,945	291	0	0	123,236
Darkan Swimming Pool Reserve	63,662	2,754	5,000	(30,000)	41,415	63,662	151	0	0	63,813
Information Technology Reserve	35,654	1,542	0	0	37,196	35,654	84	0	0	35,738
Darkan Sport and Community Centre Reserve	240,632	10,409	40,000	0	291,041	240,632	570	0	0	241,202
Arthur River Country Club Reserve	55,871	2,417	6,000	0	64,288	55,871	132	0	0	56,003
Museum Reserve	134,654	5,825	0	(5,000)	135,479	134,654	319	0	0	134,973
Moodiarrup Sports Club Reserve	28,281	1,223	5,000	0	34,504	28,281	67	0	0	28,348
Landcare Reserve	25,543	1,105	0	(5,000)	21,647	25,543	60	0	0	25,603
Corporate Planning and Valuation Reserve	4,829	209	0	0	5,038	4,829	11	0	0	4,840
Kids Central Reserve	7,866	340	0	0	8,206	7,866	19	0	0	7,885
The Shed Reserve	14,130	611	0	0	14,741	14,130	33	0	0	14,163
Recreation Trails Reserve	2,713	117	0	0	2,830	2,712	6	0	0	2,718
Community Gym Reserve	11,336	490	0	0	11,827	11,336	27	0	0	11,363
Economic Development Reserve	94,451	4,086	0	(50,000)	48,536	94,451	224	0	0	94,675
Road Reserve	254,077	10,990	0	0	265,068	254,077	601	0	0	254,678
Interest to allocate	-	0	0	0	0	0	0	0	0	0
	2,828,645	122,356	357,150	(1,469,241)	1,838,910	2,828,645	6,698	0	0	2,835,343

INVESTING ACTIVITIES

5 CAPITAL ACQUISITIONS

	Adop	oted		
Capital acquisitions	Budget	YTD Budget	YTD Actual	YTD Actual Variance
	\$	\$	\$	\$
Land - freehold land	203,765	25,300	25,795	495
Buildings - non-specialised	241,106	72,000	79,132	7,132
Furniture and equipment	78,647	0	0	0
Plant and equipment	1,161,116	588,200	548,072	(40,128)
Acquisition of property, plant and equipment	1,684,634	685,500	652,999	(32,501)
Infrastructure - roads	1,577,057	453,000	444,550	(8,450)
Infrastructure - Other	236,514	159,026	157,875	(1,151)
Acquisition of infrastructure	1,813,571	612,026	602,425	(74,603)
Total capital acquisitions	3,498,205	1,297,526	1,255,424	(107,104)
Capital Acquisitions Funded By:				
Capital grants and contributions	1,750,780	486,734	486,293	(441)
Other (disposals & C/Fwd)	195,000	134,000	113,637	(20,363)
Reserve accounts				
Plant Reserve	1,007,116	0	0	0
Building Reserve	179,106	0	0	0
Recreation Reserve	143,019	0	0	0
Community Housing Reserve	50,000	0	0	0
Darkan Swimming Pool Reserve	30,000	0	0	0
Museum Reserve	5,000	0	0	0
Landcare Reserve	5,000	0	0	0
Economic Development Reserve	50,000	0	0	0
Contribution - operations	83,184	676,792	655,494	(21,298)
Capital funding total	3,498,205	1,297,526	1,255,424	(42,102)

SIGNIFICANT ACCOUNTING POLICIES

Each class of fixed assets within either plant and equipment or infrastructure, is carried at cost or fair value as indicated less, where applicable, any accumulated depreciation and impairment losses.

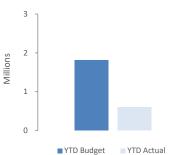
Assets for which the fair value as at the date of acquisition is under \$5,000 are not recognised as an asset in accordance with Financial Management Regulation 17A (5). These assets are expensed immediately.

Where multiple individual low value assets are purchased together as part of a larger asset or collectively forming a larger asset exceeding the threshold, the individual assets are recognised as one asset and capitalised.

Initial recognition and measurement for assets held at cost Plant and equipment including furniture and equipment is recognised at cost on acquisition in accordance with *Financial Management Regulation 17A*. Where acquired at no cost the asset is initially recognise at fair value. Assets held at cost are depreciated and assessed for impairment annually.

Initial recognition and measurement between mandatory revaluation dates for assets held at fair value In relation to this initial measurement, cost is determined as the fair value of the assets given as consideration plus costs incidental to the acquisition. For assets acquired at zero cost or otherwise significantly less than fair value, cost is determined as fair value at the date of acquisition. The cost of non-current assets constructed by the Shire includes the cost of all materials used in construction, direct labour on the project and an appropriate proportion of variable and fixed overheads.

Payments for Capital Acquisitions



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INVESTING ACTIVITIES

5 CAPITAL ACQUISITIONS - DETAILED

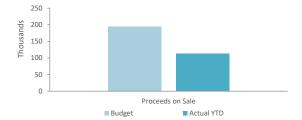
Capital expenditure total Level of completion indicators 0% 20% 40% Percentage Year to Date Actual to Annual Budget expenditure where the expenditure over budget highlighted in red. 80% 100% Over 100%

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OPERATING ACTIVITIES

6 DISPOSAL OF ASSETS

				Budget			Y	TD Actual	
Asset		Net Book				Net Book			
Ref.	Asset description	Value	Proceeds	Profit	(Loss)	Value	Proceeds	Profit	(Loss)
		\$	\$	\$	\$	\$	\$	\$	\$
	Land - freehold land								
	Industrial land Growden Place	64,059	50,000	0	(14,059)	0	0	0	0
	Plant and equipment								
	CEO vehicle	44,300	48,000	3,700	0	0	40,909	40,909	0
	MCS vehicle	39,520	48,000	8,480	0	0	40,909	40,909	0
	Works Manager Vehicle	37,656	38,000	344	0	0	31,819	31,819	0
	Mower	7,078	5,000	0	(2,078)	0	0	0	0
	Hino Truck	4,185	6,000	1,815	0	0	0	0	0
		196,798	195,000	14,339	(16,137)	0	113,637	113,637	0

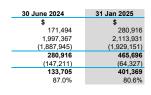


OPERATING ACTIVITIES

7 RECEIVABLES

Rates receivable

Opening arrears previous years Levied this year Less - collections to date Gross rates collectable Allowance for impairment of rates receivable Net rates collectable % Collectable





Receivables - general
Receivables - general
Percentage
Balance per trial balance
Trade receivables
Total receivables general outstanding
Amounts shown above include GST (where applicable)



KEY INFORMATION

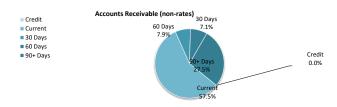
Trade and other receivables include amounts due from ratepayers for unpaid rates and service charges and other amounts due from third parties for goods sold and services performed in the ordinary course of business.

Trade receivables are recognised at original invoice amount less any allowances for uncollectable amounts (i.e. impairment). The carrying amount of net trade receivables is equivalent to fair value as it is due for settlement within 30 days.

Classification and subsequent measurement

Receivables which are generally due for settlement within 30 days except rates receivables which are expected to be collected within 12 months are classified as current assets. All other receivables such as, deferred pensioner rates receivable after the end of the reporting period are classified as non-current assets.

Trade and other receivables are held with the objective to collect the contractual cashflows and therefore the Shire measures them subsequently at amortised cost using the effective interest rate method.



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OPERATING ACTIVITIES

8 OTHER CURRENT ASSETS

Other current assets	Opening Balance 1 July 2024	Asset Increase	Asset Reduction	Closing Balance 31 January 2025
	\$	\$	\$	\$
Other financial assets at amortised cost				
Financial assets at amortised cost - self supporting loans	31,016		(15,380)	15,636
Inventory				
Fuel and materials	21,855	0	0	21,855
Land held for resale	70,000			70,000
Total other current assets	122,871	0	(15,380)	107,491
Amounts shown above include GST (where applicable)				

KEY INFORMATION

Other financial assets at amortised cost
The Shire classifies financial assets at amortised cost if both of the following criteria are met:

- the asset is held within a business model whose objective is to collect the contractual cashflows, and
- the contractual terms give rise to cash flows that are solely payments of principal and interest.

Inventories are measured at the lower of cost and net realisable value.

Net realisable value is the estimated selling price in the ordinary course of business less the estimated costs of completion and the estimated costs necessary to make the sale.

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OPERATING ACTIVITIES

9 PAYABLES

Payables - general	Credit	Current	30 Days	60 Days	90+ Days	Total
	\$	\$	\$	\$	\$	\$
Payables - general	0	678,513	0	0	93,221	771,734
Percentage	0.0%	87.9%	0.0%	0.0%	12.1%	
Balance per trial balance						
Sundry creditors						590,060
Accrued salaries and wages						63,568
ATO liabilities						(3,244)
Other payables						93,221
Collections						28,129
Total payables general outstanding						771,734
Amounts shown above include GST (v	vhere applicable))				

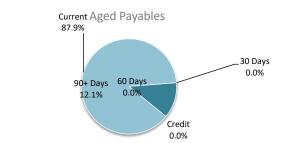
KEY INFORMATION

Credit
Current
30 Days
60 Days

■ 90+ Days

Trade and other payables represent liabilities for goods and services provided to the Shire prior to the end of the period that are unpaid and arise when the Shire becomes obliged to make future payments in respect of the purchase of these goods and services. The amounts are unsecured, are recognised as a current liability and are normally paid within 30 days of recognition.

The carrying amounts of trade and other payables are considered to be the same as their fair values, due to their short-term nature.



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OPERATING ACTIVITIES

10 RATE REVENUE

General rate revenue					Budget			YTD A	Actual
	Rate in	Number of	Rateable	Rate	Interim	Total	Rate	Interim	Total
	\$ (cents)	Properties	Value	Revenue	Rate Revenue	Revenue	Revenue	Rate Revenue	Revenue
RATE TYPE				\$	\$	\$	\$	\$	\$
Gross rental value									
GRV Townsite	0.088276	85	744,156	65,691	0	65,691	65,691	0	65,691
GRV Commercial	0.088276	12	232,024	20,482	0	20,482	20,482	0	20,482
GRV Industrial	0.088276	7	112,580	9,938	0	9,938	9,938	0	9,938
GRV Other Townsite	0.088276	15	95,888	8,465	0	8,465	8,465	0	8,465
Unimproved value									
UV Rural	0.003254	366	585,769,000	1,906,092	0	1,906,092	1,906,092	0	1,906,092
Sub-Total		485	586,953,648	2,010,668	0	2,010,668	2,010,668	0	2,010,668
Minimum payment	Minimum Payme	ent \$							
Gross rental value									
GRV Townsite	632	47	179,944	29,704	0	29,704	29,704	0	29,704
GRV Commercial	632	9	22,440	5,688	0	5,688	5,688	0	5,688
GRV Industrial	632	3	9,690	1,896	0	1,896	1,896	0	1,896
GRV Other Townsite	442	19	20,820	8,398	0	8,398	8,398	0	8,398
UV Rural	632	91	10,009,714	57,512	0	57,512	57,512	(4,101)	53,411
Sub-total		169	10,242,608	103,198	0	103,198	103,198	(4,101)	99,097
Amount from general rates						2,113,866			2,109,765
Ex-gratia rates						4,137			4,166
Total general rates						2,118,003		Ī	2,113,931

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FINANCING ACTIVITIES

11 BORROWINGS

Repayments - borrowings

Information on borrowings			New Lo	ans		incipal ayments	Princ Outsta	•	Inter Repay	
Particulars	Loan No.	1 July 2024	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget
		\$	\$	\$	\$	\$	\$	\$	\$	\$
GROH Housing	70	42,521	0	0	(28,115)	(42,521)	14,406	0	(1,434)	(1,402)
Industrial Land	72	17,107	0	0	(5,611)	(11,312)	11,496	5,795	(312)	(421)
ERP	75	143,575	0	0	(13,052)	(27,518)	130,523	116,057	(3,425)	(5,940)
Loader	74	228,923	0	0	(12,271)	(24,789)	216,652	204,134	(5,316)	(8,791)
		432,126	0	0	(59,049)	(106,140)	373,077	325,986	(10,487)	(16,554)
Self supporting loans										
WA Cottage Homes		279,367	0	0	(15,380)	(31,016)	263,987	248,351	(5,546)	(8,892)
-		279,367	0	0	(15,380)	(31,016)	263,987	248,351	(5,546)	(8,892)
Total		711,493	0	0	(74,429)	(137,156)	637,064	574,337	(16,033)	(25,446)
Current borrowings		137,156					62,727			
Non-current borrowings		574,337					574,337			
· ·		711.493					637.064			

All debenture repayments were financed by general purpose revenue. Self supporting loans are financed by repayments from third parties.

KEY INFORMATION

Borrowing costs are recognised as an expense when incurred except where they are directly attributable to the acquisition, construction or production of a qualifying asset. Where this is the case, they are capitalised as part of the cost of the particular asset until such time as the asset is substantially ready for its intended use or sale.

Fair values of borrowings are not materially different to their carrying amounts, since the interest payable on those borrowings is either close to current market rates or the borrowings are of a short term nature. Non-current borrowings fair values are based on discounted cash flows using a current borrowing rate.

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OPERATING ACTIVITIES

12 OTHER CURRENT LIABILITIES

Other current liabilities	Note	Opening Balance 1 July 2024	Liability transferred from/(to) non current	Liability Increase	Liability Reduction	Closing Balance 31 January 2025
		\$	\$	\$	\$	\$
Other liabilities						
Contract liabilities		52,939		105,945	(119,210)	39,674
Capital grant/contributions liabilities		155,260	0	471,913	(475,083)	152,090
Total other liabilities		208,199	0	577,858	(594,293)	191,764
Employee Related Provisions						
Provision for annual leave		146,388	0	0	0	146,388
Provision for long service leave		219,103	0	367	0	219,470
Other leave provisions [describe]		0	0	0	(1,388)	(1,388)
Total Provisions		365,491	0	367	(1,388)	364,470
Total other current liabilities		573,690	0	578,225	(595,681)	556,234
Amounts shown above include GST (where applicable))					

A breakdown of contract liabilities and associated movements is provided on the following pages at Note 13 and 14

KEY INFORMATION

Provisions

Provisions are recognised when the Shire has a present legal or constructive obligation, as a result of past events, for which it is probable that an outflow of economic benefits will result and that outflow can be reliably measured.

Provisions are measured using the best estimate of the amounts required to settle the obligation at the end of the reporting period.

Employee Related Provisions

Short-term employee benefits

Provision is made for the Shire's obligations for short-term employee benefits. Short-term employee benefits are benefits (other than termination benefits) that are expected to be settled wholly before 12 months after the end of the annual reporting period in which the employees render the related service, including wages, salaries and sick leave. Short-term employee benefits are measured at the (undiscounted) amounts expected to be paid when the obligation is settled.

The Shire's obligations for short-term employee benefits such as wages, salaries and sick leave are recognised as a part of current trade and other payables in the calculation of net current assets.

Other long-term employee benefits

The Shire's obligations for employees' annual leave and long service leave entitlements are recognised as employee related provisions in the statement of financial position.

Long-term employee benefits are measured at the present value of the expected future payments to be made to employees. Expected future payments incorporate anticipated future wage and salary levels, durations of service and employee departures and are discounted at rates determined by reference to market yields at the end of the reporting period on government bonds that have maturity dates that approximate the terms of the obligations. Any remeasurements for changes in assumptions of obligations for other long-term employee benefits are recognised in profit or loss in the periods in which the changes occur. The Shire's obligations for long-term employee benefits are presented as non-current provisions in its statement of financial position, except where the Shire does not have an unconditional right to defer settlement for at least 12 months after the end of the reporting period, in which case the obligations are presented as current provisions.

Contract liabilities

An entity's obligation to transfer goods or services to a customer for which the entity has received consideration (or the amount is due) from the customer.

Capital grant/contribution liabilities

Grants to acquire or construct recognisable non-financial assets to identified specifications be constructed to be controlled by the Shire are recognised as a liability until such time as the Shire satisfies its obligations under the agreement.

OPERATING ACTIVITIES

13 GRANTS, SUBSIDIES AND CONTRIBUTIONS

	Unsn	ent grant, si	ıbsidies and co	ontributions li	ahility		s, subsidies butions reve	
		Increase in	Decrease in		Current	Adopted		YTD
Provider	Liability	Liability	Liability	Liability	Liability	Budget	YTD	Revenu
	1 July 2024		(As revenue)	31 Jan 2025	31 Jan 2025	Revenue	Budget	Actual
	\$	\$	\$	\$	\$	\$	\$	\$
nts and subsidies								
Grants Commission - General (WALGGC)	0	0	0	0	0	126,845	63,422	63,42
Grants Commission - Roads (WALGGC)	0	0	0	0	0	64,673	32,336	32,3
Governance								
National Australia Day Grant	0	8,000	(1,280)	6,720	6,720	0	0	1,28
DFES Grant - Operating	0	0	0	0	0	56,600	28,300	32,30
Mitigation funding	0	64,800	(64,800)	0	0	0	0	64,80
AWARE Disaster Recovery Funding	0	15,050	0	15,050	15,050	0	0	
Community Amenities								
Protection of the Environment	8,121	0	(8,121)	0	0	15,443	7,722	8,12
Transport			,					
Direct Road Grant	0	0	0	0	0	204,270	204,270	204,2
Economic Services					0			
FRRR Grant Income	44,818	18,095	(45,009)	17,904	17,904	62,913	45,000	45,00
	52,939	105,945	(119,210)	39,674	39,674	530,744	381,050	451,53
tributions								
Contributions Minor	0	0		0	0	200	0	3
	0	0	0	0	0	200	0	3
ALS	52,939	105,945	(119,210)	39,674	39,674	530,944	381,050	451,9

INVESTING ACTIVITIES

Capital grants, subsidies and

14 CAPITAL GRANTS, SUBSIDIES AND CONTRIBUTIONS

		Capital grant/contribution liabilities			contributions revenue			
		Increase in	Decrease in		Current	Adopted		YTD
	Liability	Liability	Liability	Liability	Liability	Budget	YTD	Revenue
Provider	1 July 2024		(As revenue)	31 Jan 2025	31 Jan 2025	Revenue	Budget	Actual
	\$	\$	\$	\$	\$	\$	\$	\$
apital grants and subsidies								
Law, Order, Public Safety				0				
FPC Grant	9,000	0	(9,000)	0	0	9,000	9,000	9,000
LRCIP Phase 4 - CCTV	0	0	0	0	0	78,647	0	0
Recreation & Culture				0				
Heritage Grant - Darkan townsite		0	0	0	0	0	0	0
Recreation & Culture								
LRCIP Phase 4 Playground	106,460	0	(106,460)	0	0	106,460	106,460	106,460
LRCI shade over playground	0	0	0	0	0	16,288	0	0
Heritage Grant - Darkan townsite	7,649	0	(7,649)	0	0	19,123	19,123	18,859
Transport				0				
Roads to Recovery	0	139,580	(139,580)	0	0	580,535	140,000	139,580
Regional Road Group	0	288,308	(180,243)	108,065	108,065	485,400	180,000	180,243
WSFN	0	44,025	0	44,025	44,025	110,062	0	0
Footpaths LRCI	32,151		(32,151)	0	0	140,500	32,151	32,151
Economic Services				0				
Water infrastructure LRCI	0	0	0	0	0	28,000	0	0
Housing Support Program Stream 1	0	0	0	0	0	176,765	0	0
	155,260	471,913	(475,083)	152,090.00	152,090.00	1,750,780	486,734	486,293

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12.2 ACCOUNTS FOR PAYMENT LISTING - DECEMBER 2024 & JANUARY 2025

File Reference: ADM338

Location: N/A
Applicant: N/A

Author: Kylie Whitaker, Finance Officer

Authorising Officer: Rajinder Sunner, Manager Corporate Services

Date: 13/02/2025

Disclosure of Interest: Nil

Attachments: 1. Accounts for Payment Listing - December 2024 U

2. Corporate Card Summary - 26 November to 24 December 2024 &

3. Accounts for Payment Listing - January 2025 U

4. Corporate Card Summary - 25 December 2024 to 24 January 2025 $\underline{\mathbb{J}}$

SUMMARY:

Council is requested to endorse payments of accounts for December 2024 and January 2025 as listed and note the attached credit card transactions.

BACKGROUND:

The schedule of accounts for payment is included as attachments for Council information.

COMMENT:

If you have any questions regarding payments in the listing, don't hesitate to contact the office before the Council meeting.

CONSULTATION:

No consultation is required.

STATUTORY ENVIRONMENT:

Local Government (Financial Management) Regulations 1996

- 12. Payments from municipal fund or trust fund, restrictions on making
 - (1) A payment may only be made from the municipal fund or the trust fund
 - (a) if the local government has delegated to the CEO the exercise of its power to make payments from those funds by the CEO; or
 - (b) otherwise, if the payment is authorised in advance by a resolution of the council.
 - (2) The council must not authorise a payment from those funds until a list prepared under regulation 13(2) containing details of the accounts to be paid has been presented to the council.
- 13. Payments from municipal fund or trust fund by CEO, CEO's duties as to etc.
 - (1) If the local government has delegated to the CEO the exercise of its power to make payments from the municipal fund or the trust fund, a list of accounts paid by the CEO is to be prepared each month showing for each account paid since the last such list was prepared
 - (a) the payee's name; and
 - (b) the amount of the payment; and
 - (c) the date of the payment; and

- (d) sufficient information to identify the transaction.
- (2) A list of accounts for approval to be paid is to be prepared each month showing
 - (a) for each account which requires council authorisation in that month
 - (i) the payee's name; and
 - (ii) the amount of the payment; and
 - (iii) sufficient information to identify the transaction; and
 - (b) the date of the meeting of the council to which the list is to be presented.
- (3) A list prepared under sub regulation (1) or (2) is to be
 - (a) presented to the council at the next ordinary meeting of the council after the list is prepared; and
 - (b) recorded in the minutes of that meeting.

POLICY IMPLICATIONS:

Policy F29 – Purchasing Policy
Policy F2 – Corporate Transaction Cards Policy

FINANCIAL IMPLICATIONS:

There are no financial implications. Reported expenditure is assessed by management as being consistent with the adopted Annual Budget.

STRATEGIC IMPLICATIONS:

West Arthur Towards 2031

Theme: Leadership and Management

Outcome: Establish and maintain sound business and governance structures

Strategy: Comply with regulations and best practice standards to drive good decision making by Council and

Staff

RISK IMPLICATIONS:

Risk management is the removal of uncertainty from business decisions. Risk is expressed in terms of likelihood it may occur and the consequences that may flow from it. The consequences may be positive or negative or simply a deviation from the expected. The risk or consequence may be related to health and safety; financial; business or service interruption; compliance; reputation; or the environment. Reference to the risk matrix below will generate a risk rating by assessing the likelihood and consequence and multiplying these scores by each other. The greater the risk rating, the greater the risk and the higher the need for specific plans to be developed. All items with a risk rating greater than 10 should be added to the Risk Register and specific controls developed.

Risk Themes:

A risk theme is the categorising of risk. For example, the collection of risks that represent compliance failure. The risk themes in the shire Risk Register include:

- Business Disruption
- Community Disruption
- IT or Communications Failure
- External Threat or Fraud
- Misconduct
- Inadequate safety or security practices
- Inadequate project or change management
- Errors Omissions or Delays

- Inadequate Document Management Processes
- Inadequate supplier / contract management
- Providing inaccurate advice / information
- Ineffective Employment practices
- Compliance failure
- Inadequate asset management
- Inadequate engagement practices
- Ineffective facility or event management
- Inadequate environmental management

Risk Matrix:

Consequence		Insignificant	Minor	Moderate	Major	Catastrophic
Likelihood		1	2	3	4	5
Almost Certain	5	Medium (5)	High (10)	High (15)	Extreme (20)	Extreme (25)
Likely	4	Low (4)	Medium (8)	High (12)	High (16)	Extreme (25)
Possible	3	Low (3)	Medium (6)	Medium (9)	High (12)	High (15)
Unlikely	2	Low (2)	Low (4)	Medium (6)	Medium (8)	High (10)
Rare	1	Low (1)	Low (2)	Low (3)	Low (4)	Medium (5)

Description of Key Risk	Unauthorised (or incorrectly authorised) payments being made			
Risk Likelihood (based on history and with existing controls)	Rare (1)			
Risk Consequence	Major (4)			
Risk Rating (Prior to Treatment or Control): Likelihood x Consequence	Low (4)			
Principal Risk Theme	Misconduct			
Risk Action Plan (Controls or Treatment Proposed)	Payments listing provided to Council each month			

VOTING REQUIREMENTS:

Simple Majority

RESOLUTION CO-2025-008

Moved: Cr Graeme Peirce Seconded: Cr Russell Prowse

That Council;

- in accordance with section 13 of the Financial Management Regulations of the Local Government Act 1995 and in accordance with delegation, note December 2024 Municipal Fund vouchers 12122024.1-12122024.56, 23122024.1-23122024.49, Licensing, Salaries and Wages, EFT Transfers and Direct Debits totalling \$653,653.90 listed (attached) as approved for payment.
- 2. note the attached Corporate Credit Card facility transaction summary from 26 November to 24 December 2024.
- in accordance with section 13 of the Financial Management Regulations of the Local Government Act 1995 and in accordance with delegation, note January 2025 Municipal Fund vouchers 15012025.1-15012025.56, Licensing, Salaries and Wages, EFT Transfers and Direct Debits totalling \$509,938.22 listed (attached) as approved for payment.
- 4. note the attached Corporate Credit Card facility transaction summary from 25 December 2024 to 24 January 2025.

In Favour: Crs Neil Morrell, Karen Harrington, Graeme Peirce, Duncan South, Adam Squires and Russell

Prowse

Against: Nil

CARRIED 6/0

Date	Reference	Name	Amount
2/12/2024	Врау	Western Australian Planning Commission	5353.00
		Burrowes Street West - Subdivision Application	
2/12/2024	Врау	Australian Taxation Office	43041.00
		Aug 24 BAS	
2/12/2024	Врау	Australian Taxation Office	53974.00
		July & September 24 BAS	
3/12/2024	Врау	Australian Taxation Office	18504.00
		Oct-24 BAS	
12/12/2024	Врау	Squires Cr Adam Garth	550.00
		2425 1st Quarter Councillor Claim	
2/12/2024	Direct Debit	National Australia Bank	64.23
		Connect Fee October 2024	
5/12/2024	Direct Debit	Synergy	40.54
		7 Hillman Street - Supply Charge and Consumption	
6/12/2024	Direct Debit	Aware Super Clearing House	14507.71
		Fortnightly Superannuation Contributions	
9/12/2024	Direct Debit	Туго	45.01
		Station Stop Tyro Fees	
9/12/2024	Direct Debit	Synergy	413.82
		CRC - Supply Charge and Consumption	
16/12/2024	Direct Debit	Rentfind Technologies Pty Ltd	22.00
		Staff Housing and Joint Venture - Nov 24 Rentfind	
16/12/2024	Direct Debit	Water Corporation	1422.85
		Consumption & supply charge at various shire properties	
16/12/2024	Direct Debit	Water Corporation	164.53
		Consumption & supply charge at various shire properties	
18/12/2024	Direct Debit	Synergy	470.21
		Town Dam Supply Charge and Consumption	
18/12/2024	Direct Debit	Synergy	509.15
		Supply Charge and Consumption at various shire properties	
19/12/2024	Direct Debit	Synergy	306.47
		Town Dam and Dura Hall Supply Charge and Consumption	
20/12/2024	Direct Debit	Aware Super Clearing House	13223.56
		Fortnightly Superannuation Contributions	
20/12/2024	Direct Debit	Synergy	143.52
		Dura School Supply Charge and Consumption	
20/12/2024	Direct Debit	Water Corporation	4652.15
		Consumption & supply charge at various shire properties	
23/12/2024	Direct Debit	Synergy	1524.44
		Streetlights Consumption	
23/12/2024	Direct Debit	Telstra	214.45
		Administration phone services and data	
23/12/2024	Direct Debit	National Australia Bank	53.48
		Connect Fee Access and Usage	

Date	Reference	Name	Amount
24/12/2024	Direct Debit	Telstra	2517.31
		Administration phone services and data	
27/12/2024	Direct Debit	NAB Credit Card	2803.50
		See attached statement	
30/12/2024	Direct Debit	Motorpass	6.59
		Arthur River Fire Brigade Fuel Card	
30/12/2024	Direct Debit	WA Treasury Corporation	7991.69
		Loan 75 Capital and Interest	
30/12/2024	Direct Debit	Water Corporation	1063.92
		Horwood Standpipe Water use	
31/12/2024	Direct Debit	WA Treasury Corporation	35945.92
		Loan 70, 72, 73 and 74 Capital and Interest	
31/12/2024	Direct Debit	National Australia Bank	43.00
		Account Fee 086724 508314385	
31/12/2024	Direct Debit	National Australia Bank	10.00
		FROM A/C 50-831-4406	
31/12/2024	Direct Debit	National Australia Bank	79.95
		Merchant Fee	
5/12/2024	EFT	Salaries and Wages	77952.83
		Payroll Pmt 000275971763 042973	
12/12/2024	EFT	Beach Street Design	293.00
		Sales The Station Stop 19/11/2024 - 02/1	
19/12/2024	EFT	Salaries and Wages	73982.90
		Payroll Pmt 000277237661 042973	
23/12/2024	EFT	Beach Street Design	346.00
		Sales The Station Stop 03/12/2024 - 16/1	
12/12/2024	12122024.1	Air Liquide	111.94
		Cylinder Large Fee etc	
12/12/2024	12122024.2	Albany Records Management	1136.74
		Destruction of archive box and transport fee	
12/12/2024	12122024.3	AMPAC Debt Recovery (WA)	1107.51
		Rate Recovery Costs A654, 985 and 727	
12/12/2024	12122024.4	Australia Post	171.07
		Postage charges	
12/12/2024	12122024.5	Blackwood Basin Group Inc	1316.24
		Landcare Officer Role - November 2024	
12/12/2024	12122024.6	Bookeasy Australia Pty Ltd	220.00
		Booking System Caravan Park - Nov - June	
12/12/2024	12122024.7	Botanical Beauty	110.00
		Sales The Station Stop 05/11/2024 - 18/1	
12/12/2024	12122024.8	Bunnings Warehouse	569.36
		Padlock, weedmat and cistern stop	
12/12/2024	12122024.9	Burgess Rawson	517.26
, , , , , ,		Water Usage West to Eastern Boundar of Shire	

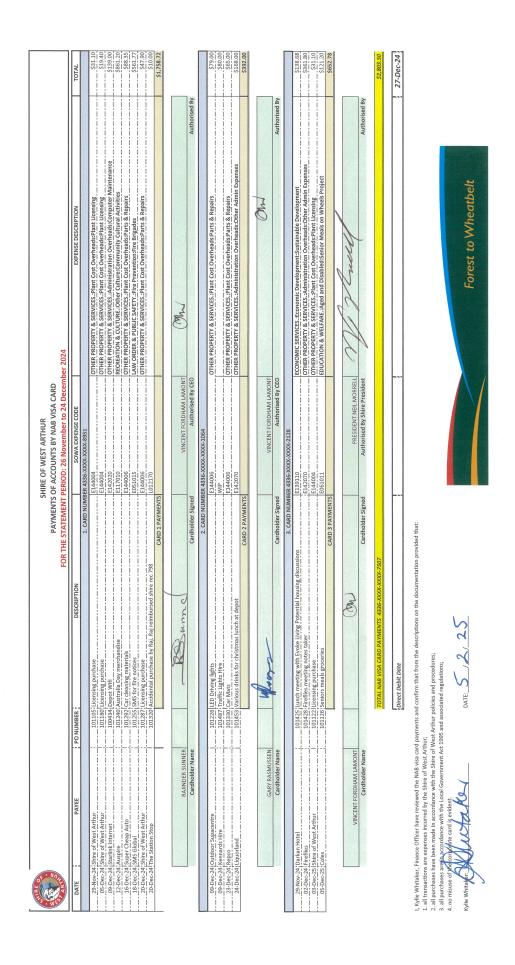
Date	Reference	Name	Amount
12/12/2024	12122024.10	Carter Road Farm	25.00
		Sales The Station Stop 19/11/2024 - 02/1	
12/12/2024	12122024.11	Central Garage	5848.48
		Various services to shire	
12/12/2024	12122024.12	CGS Tyres	357.00
		Grader Tyre repair	
12/12/2024	12122024.13	Coalfields Darkan Pty Limited	4323.00
		Staff Christmas Party attendance	
12/12/2024	12122024.14	Cooper Gary Stuart	95.48
		Sikaiflex tubes	
12/12/2024	12122024.15	Country Road Contracting Limited	10202.50
		Dozer hire October 24	
12/12/2024	12122024.16	Department of Fire and Emergency Services	2472.00
		24/25 ESL in accordance with Fire and Emergency Svcs Act	
12/12/2024	12122024.17	DKM Workplace Solutions	330.00
		To provide a single standardised PD form	
12/12/2024	12122024.18	Emu Essence	81.00
		Sales The Station Stop 19/11/2024 - 02/1	
12/12/2024	12122024.19	Exurban Rural and Regional Planning	12594.15
		General town planning consultancy services Nov 24	
12/12/2024	12122024.20	Fleays Store	742.83
		Seniors meals - groceries, office and station stop milk	
12/12/2024	12122024.21	Foster's Western Threads	169.95
		Sales The Station Stop 19/11/2024 - 02/1	
12/12/2024	12122024.22	Fuel Distributors of WA	13464.00
		Bulk fuel	
12/12/2024	12122024.23	G & M Detergents	758.18
		Biosan, binliners, hand towels - various shire conveniences	
12/12/2024	12122024.24	Geographe Ford Bunbury	21431.87
		Arctic White Everest 2024 SUV Trend	
12/12/2024	12122024.25	Great Aussie Stock Aids	709.50
		Extra Tool Box Fast Fill	
12/12/2024	12122024.26	Harrington Kym	70.00
		Weights for gym	
12/12/2024	12122024.27	Hilltop Products	113.00
		Sales The Station Stop 19/11/2024 - 02/1	
12/12/2024	12122024.28	Ingarfield, James	50.00
		Reimbursement for Diesel for Works Manager ute	
12/12/2024	12122024.29	King Melinda	28.00
		Reimbursement for glasses for Chalets	
12/12/2024	12122024.30	Let's Talk Flowers	157.80
		Sales The Station Stop 19/11/2024 - 02/1	
12/12/2024	12122024.31	Little Seed Handmade Jewellery	210.00
		Sales The Station Stop 19/11/2024 - 02/1	

Date	Reference	Name	Amount
12/12/2024	12122024.32	Magiq Software Limited	5740.90
		Onsite Training with Selena	
12/12/2024	12122024.33	Mcleods Lawyers Pty Ltd	4156.68
		Development Application - Composting Facility	
12/12/2024	12122024.34	Metro Count	7114.80
		Survey/rental roadpod VT 5900, full field kit,	
		6v welded battery pack, freight	
12/12/2024	12122024.35	Middleton Road Roasters Pty Ltd	160.00
		Coffee Beans for The Station Stop	
12/12/2024	12122024.36	Jeff Young	375.47
		Travel allowance for training	
12/12/2024	12122024.37	N.O.P.L T/a Halanson Earthmoving Pty Ltd	1397.00
		CEO's House Pad 7 day hire mini excavator	
12/12/2024	12122024.38	Pederick Engineering	478.12
		Various services to shire	
12/12/2024	12122024.39	Putland Motors	6719.10
		Various services to shire	
12/12/2024	12122024.40	QHSE Integrated Solutions Pty Ltd T/AS	218.90
		SkyTrust Intelligence System -Monthly Subscription	
12/12/2024	12122024.41	Rubek Automatic Doors	10109.00
		Rubek Automatic Doors	
12/12/2024	12122024.42	Schinzig Renee	224.20
		Reimbursement for November 24 - Council Catering	
12/12/2024	12122024.43	SOS Office Equipment	186.95
		Photocopier Billing November 2024	
12/12/2024	12122024.44	Sprys Meat Market	200.98
		Seniors meals - meat	
12/12/2024	12122024.45	St Luke's Family Practice	2310.00
		Drs Service Fees (Nov x 3)	
12/12/2024	12122024.46	Stewart & Heaton Clothing Co Pty Ltd	3559.99
		Fire Brigade protective equipment	
12/12/2024	12122024.47	Strategic Leadership Consulting	5981.56
		CEO Review	
12/12/2024	12122024.48	Team Global Express	95.34
		Stewart and Heaton Delivery	
12/12/2024	12122024.49	The Wild Woolery	40.00
		Sales The Station Stop 05/11/2024 - 18/1	
12/12/2024	12122024.50	Thompson Surveying Consultants	13915.00
		Survey for Subdivision - Burrowes Street West	
12/12/2024	12122024.51	Varis Steven Paul	434.71
		Reimbursement for travel for training	
12/12/2024	12122024.52	WA Contract Ranger Services Pty Limited	607.75
		Ranger Services 21 and 28 Nov 24	
12/12/2024	12122024.53	Wagin Mechanical Repairs	3525.20
		All round service on Arthur River Fire Truck	

Date	Reference	Name	Amount
12/12/2024	12122024.54	Warren Blackwood Waste	3069.38
		Recycling and Waste Services November 24	
12/12/2024	12122024.55	West Arthur Community Resource Centre	791.73
		Drs hours 1, 8 and 15 November 2024	
12/12/2024	12122024.56	Westrac Bunbury	2565.72
		243-6652 Washer hard, Mirror assy, Wear strip, Bolt hex,	
		Washer hard, Cover, Plate AS, setscrew, nut	
13/12/2024		Ingarfield, James	-50.00
		Bounced back - incorrect account	
23/12/2024	23122024.1	Action Sheds Australia Pty Ltd	6016.25
		Planning and building application	
23/12/2024	23122024.2	Afgri Equipment Australia Pty Limited	1118.68
		Agrizzi Farm Machinery Dif Lock	
23/12/2024	23122024.3	Bell Sharon	2358.02
		Reimbursement for catering - Bushfire	
23/12/2024	23122024.4	Bunbury Machinery	692.50
		Std White canopy poly	
23/12/2024	23122024.5	Carter Road Farm	148.00
		Sales The Station Stop 03/12/2024 - 16/1	
23/12/2024	23122024.6	Central Garage	659.89
		Alternator and Idler Pulley	
23/12/2024	23122024.7	Contract Aquatic	22110.00
		Pool Management Fee	
23/12/2024	23122024.8	Cooper Gary Stuart	72.18
		Reimbursment for Kaboodle base cabinet 600mm,	
		thread seal and brass thread nut b/hards	
23/12/2024	23122024.9	Creative Sisters	100.00
		Sales The Station Stop 03/12/2024 - 16/1 etc	
23/12/2024	23122024.10	DKM Workplace Solutions	206.80
		Workplace Support Services Subscription	
23/12/2024	23122024.11	Fordham Lamont Vin	110.00
		Reimbursement for CEO home internet - 15/12 - 14/01/25	
23/12/2024	23122024.12	Frontline Fire & Rescue Equipment	10208.00
		Solberg Firebrake Class A Foam Concentrate 20L	
23/12/2024	23122024.13	Geographe Ford Bunbury	18009.90
		Ranger 2024 4x4 Arctic White	
23/12/2024	23122024.14	Geraldine King	131.20
-, , -		Reimbursement for Christmas decorations around town	
23/12/2024	23122024.15	Hilltop Products	149.00
		Sales The Station Stop 03/12/2024 - 16/1	
23/12/2024	23122024.16	HS Cowan P/L ATF Cowan Family Trust t/a Diesel Force	1442.21
,,,		ABS Brake Issues	
23/12/2024	23122024.17	Huckle & Hutch	119.00
20, 22, 2024		Sales The Station Stop 19/11/2024 - 02/1	113.00
	L	33.55 Station Stop 15/11/2027 02/1	

ate	Reference	Name	Amount
23/12/2024	23122024.18	Infinitum Technologies Pty Ltd	4564.44
		Managed Service Agreement GOLD	
23/12/2024	23122024.19	James Ingarfield	50.00
		Reimbursement for Fuel Diesel	
23/12/2024	23122024.20	JLT Risk Solutions	4056.80
		Half yearly in arrears contributions for participation in the	
		LGIS Regional Risk Coordinator Program	
23/12/2024	23122024.21	Landgate	9.05
		Mining Tenements Chargeable	
23/12/2024	23122024.22	Let's Talk Flowers	386.74
		Sales The Station Stop 03/12/2024 - 16/1	
23/12/2024	23122024.23	Little Blue Door	35.00
		Sales The Station Stop 19/11/2024 - 02/1	
23/12/2024	23122024.24	Little Seed Handmade Jewellery	357.00
		Sales The Station Stop 03/12/2024 - 16/1	
23/12/2024	23122024.25	Malatesta Road Paving and Hot Mix	1440.00
		Emulsion - Black	
23/12/2024	23122024.26	Middleton Road Roasters Pty Ltd	160.00
		Coffee Beans for The Station Stop	
23/12/2024	23122024.27	MJB Industries Pty Ltd	425.27
		Septic Tank Lid	
23/12/2024	23122024.28	Officeworks	869.37
		Various office and stationery requirements	
23/12/2024	23122024.29	On A Whim Designs	107.10
		Sales The Station Stop 03/12/2024 - 16/1	
23/12/2024	23122024.30	Pederick Engineering	157.87
		1/2'" hydraulic hose	
23/12/2024	23122024.31	Phoenix Glass	1120.00
		X8 Strap bolts	
23/12/2024	23122024.32	Preplan Pty Ltd t/a Absolute Mitigation	29211.60
		Bushfire mitigation services	
23/12/2024	23122024.33	Pres. Morrell	3320.99
		2425 2nd Quarter Councillor Claim	
23/12/2024	23122024.34	Putland Motors	3121.50
		Various services to shire	
23/12/2024	23122024.35	Relaxation in a Box	30.00
		Sales The Station Stop 19/11/2024 - 02/1	
23/12/2024	23122024.36	Roofwest Roof Restorations	6444.50
		64x meters of longline gutter & downpipe, replace 12 tiles,	
		high pressure clean and repaint at 10 Gibbs	
23/12/2024	23122024.37	SOS Office Equipment	140.80
-, -,	1 - 11-11	Photocopier jamming on doc feeder	
23/12/2024	23122024.38	South West Isuzu	2625.65
20, 22, 2024		Various services to shire	2025.00

Date	Reference	Name	Amount
23/12/2024	23122024.39	Sprys Meat Market	496.85
		Seniors meals - meat	
23/12/2024	23122024.40	Team Global Express	97.00
		Stewart and Heaton Delivery	
23/12/2024	23122024.41	Telfer Bonnie	644.64
		Reimbursement for The Station Stop	
23/12/2024	23122024.42	Telfer Nominees (WA) Pty Limited	259.27
		Reimbursement for The Station Stop	
23/12/2024	23122024.43	The Wild Woolery	20.00
		Sales The Station Stop 19/11/2024 - 02/1	
23/12/2024	23122024.44	Vanguard Publishing	2024.00
		Marketing	
23/12/2024	23122024.45	WA Contract Ranger Services Pty Limited	864.88
		Ranger Services 5 and 10 Dec 24	
23/12/2024	23122024.46	West Arthur Community Resource Centre	5238.88
		Library Funding 1/10-31/12/24	
23/12/2024	23122024.47	Westrac Bunbury	40.00
		Fuel Filter - G11	
23/12/2024	23122024.48	White Amy	40.00
		Sales The Station Stop 19/11/2024 - 02/1	
23/12/2024	23122024.49	Wurth Australia Pty Ltd	3163.75
		Eye wash emergency station, rust remover, hose clamp,	
		nut zinc plated, washer zinc plated, screw HX, freight	
		Brake cleaner, cable ties, sealing tape, butane gas refill	
		VOUCHERS	
MUNICIPAL FUN	ID		
		ВРАУ	121422.00
		DIRECT DEBIT	88240.00
		EFT - SALARIES & WAGES	152574.73
		12122024.1-12122024.56	153472.34
		23122024.1-23122024.49	135174.58
		LICENSING DECEMBER 2024 TRANSFERS	2770.25
		TOTAL	653653.90



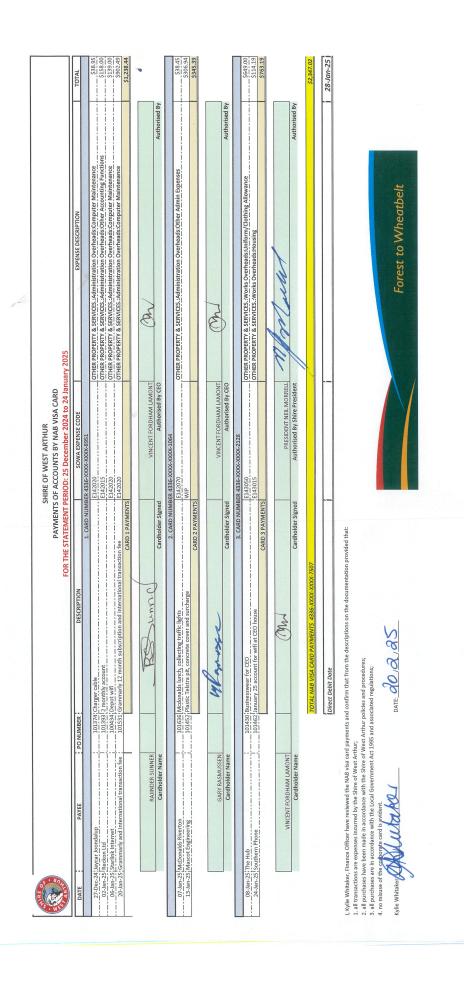
Date	Reference		Amount
3/01/2025	BPAY	Australian Taxation Office	24773.02
		Nov-24 BAS	
6/01/2025	BPAY	Southern Phone	105.00
		Charge for NBN Equipment for CEO house	
15/01/2025	BPAY	Squires Cr Adam Garth	550.00
		2nd Qtr 24/25 Councillor Claim	
21/01/2025	BPAY	Australian Taxation Office	37384.00
		Dec-24 BAS	
2/01/2025	DIRECT DEBIT	Aware Super Clearing House	13276.74
		Fortnightly Superannuation Payments	
9/01/2025	DIRECT DEBIT	Tyro	118.98
		Station Stop Tyro Fees	
9/01/2025	DIRECT DEBIT	Synergy	379.97
		CRC Consumption & Supply Charge	
16/01/2025	DIRECT DEBIT	Aware Super Clearing House	12249.12
		Fortnightly Superannuation Payments	
16/01/2025	DIRECT DEBIT	Rentfind Technologies Pty Ltd	22.00
		Staff Housing - Dec 24 Rentfind	
21/01/2025	DIRECT DEBIT	Synergy	1094.70
		Supply & consumption for various shire properties	
21/01/2025	DIRECT DEBIT	Synergy	604.70
		Depot supply & consumption	
21/01/2025	DIRECT DEBIT	Telstra	171.07
		Administration phone services & data	
22/01/2025	DIRECT DEBIT	Synergy	235.69
		10 King Street supply & consumption	
23/01/2025	DIRECT DEBIT	Synergy	3368.90
		Supply & consumption for various shire properties	
23/01/2025	DIRECT DEBIT	WA TREASURY CORPORATION	2587.81
		Guarantee Fee for Loans	
28/01/2025	DIRECT DEBIT	NAB Credit Card	2347.02
		See attached statement	
28/01/2025	DIRECT DEBIT	Synergy	161.22
		Rees Road Supply & consumption	
28/01/2025	DIRECT DEBIT	Telstra	2516.30
		Administration phone services & data	
29/01/2025	DIRECT DEBIT	Motorpass	669.25
		Arthur River Fire Brigade Fuel Card & Usage	
30/01/2025	DIRECT DEBIT	Aware Super Clearing House	12532.75
		Fortnightly Superannuation Payments	
30/01/2025	DIRECT DEBIT	Synergy	416.51
		Lake & Dura Water supply & consumption	

Date	Reference		Amount
31/01/2025	DIRECT DEBIT	National Australia Bank	28.00
		Account Fee 086724 508314385	
31/01/2025	DIRECT DEBIT	National Australia Bank	10.00
		FROM A/C 50-831-4406	
31/01/2025	DIRECT DEBIT	National Australia Bank	52.23
		NAB Connect Fee Access & Usage	
31/01/2025	DIRECT DEBIT	National Australia Bank	145.80
		Merchant Fee	
2/01/2025	EFT	Salaries and Wages	67777.45
		PAYROLL PMT 000277872926 042	
15/01/2025	EFT	Beach Street Design	110.00
		Sales The Station Stop 17/12/2024 - 23/1	
16/01/2025	EFT	Salaries and Wages	75427.57
		PAYROLL PMT 000278908929 042	
30/01/2025	EFT	Salaries and Wages	67340.33
		PAYROLL PMT 000279902287 042	
15/01/2025	15012025.1	ABCO Products	128.04
		Jumbo toilet roll dispenser plastic	
15/01/2025	15012025.2	Air Liquide	57.28
		Cylinder Large Fee	
15/01/2025	15012025.3	All Tech Plumbing	734.80
		Auto Gas Regulator, hood & chain - 18 Gibbs	
15/01/2025	15012025.4	AMPAC Debt Recovery (WA)	35.75
		Rate Recovery Costs A718	
15/01/2025	15012025.5	Australia Post	597.52
		Postage Charges & A4 & A3 paper	
15/01/2025	15012025.6	Bell Sharon	184.59
		Seniors meals - groceries	
15/01/2025	15012025.7	Blackwood Basin Group Inc	1692.31
		Landcare Role - December 24	
15/01/2025	15012025.8	Bookeasy Australia Pty Ltd	220.00
		Booking System Caravan Park - Nov - June	
15/01/2025	15012025.9	Bunnings Warehouse	528.96
		Industrial Fan, hoses & fittings for 22 Hillman	
		& 7 Hillman	
15/01/2025	15012025.10	Collie Electrical Services	550.00
		Check Town pool power fault	
15/01/2025	15012025.11	Cook Tyler	446.91
		Credit for SMS Global	
15/01/2025	15012025.12	Darkan Earthmoving	12848.00
		Dozer Hire	
15/01/2025	15012025.13	Duff Electrical Contracting	211.86
		Swapping of the power point in office	

Date	Reference		Amount
15/01/2025	15012025.14	E W & R J Pugh	763.00
		Pump main septic tank at AR Toilets	
15/01/2025	15012025.15	Emu Essence	83.00
		Sales The Station Stop 17/12/2024 - 23/1	
15/01/2025	15012025.16	Exurban Rural and Regional Planning	3819.92
		General town planning consultancy Dec24	
15/01/2025	15012025.17	Fleays Store	420.05
		Seniors meals - groceries	
15/01/2025	15012025.18	Fluid Management Technology Pty Ltd	1332.66
		4G LTE communications Module smartfill & freight	
15/01/2025	15012025.19	Fuel Distributors of WA	25329.66
		Bulk fuel for depot & fuel for CEO/MCS/WM cars	
15/01/2025	15012025.20	Great Aussie Stock Aids	275.83
		20 mtrs Lay Flat Delivery Hose Dunleath Fire -	
		Fast Fills, Camlock Part E & Camlock Part C & clamps	
15/01/2025	15012025.21	Great Southern Fuel Supplies	476.14
		Darkan Bushfire Brigade Fuel Card	
15/01/2025	15012025.22	Harrington Cr Karen	5027.32
		2nd Qtr 24/25 Councillor Claim	
15/01/2025	15012025.23	In2balance Pty Ltd	3300.00
		Extension of license for RBO until 31/3/	
15/01/2025	15012025.24	Jason Signmakers	699.04
		Grader Ahead, stop here on red signal, traffic	
		signals, & street name signs	
15/01/2025	15012025.25	Jenny Wren Prints	605.00
		Sales The Station Stop 17/12/2024 - 23/1	
15/01/2025	15012025.26	Landgate	9.05
		Mining Tenements Schedule No M2024/06	
15/01/2025	15012025.27	Let's Talk Flowers	689.13
· ·		Sales The Station Stop 17/12/2024 - 23/1	
15/01/2025	15012025.28	Little Seed Handmade Jewellery	504.00
		Sales The Station Stop 17/12/2024 - 23/1	
15/01/2025	15012025.29	Lubcke Cr Robyn	1722.16
-,-,		2nd Qtr 24/25 Councillor Claim	
15/01/2025	15012025.30	Narrogin Quarry Operations	3209.22
		190.55 Ton Road base	
15/01/2025	15012025.31	Neil-Smith Jane A	224.00
13, 01, 1013	10012020.01	Sales The Station Stop 03/12/2024 - 16/1	
15/01/2025	15012025.32	Office of the Auditor General	50050.00
10,01,1010	10011010101	Fee for the attest audit for year ended 30/6/24	30030.00
15/01/2025	15012025.33	P & S Griggs Plumbing	1509.00
,,	2222000	Labour to install Moodi. Hall replacement tank	2555.00
15/01/2025	15012025.34	Peirce Cr Graeme	1310.98
10,01,2023		2nd Qtr 24/25 Councillor Claim	1313.50
15/01/2025	15012025.35	Preplan Pty Ltd t/a Absolute Mitigation	25751.00
13,01,2023	13012023.33	Bushfire Mitigation	25751.00
		Dasimic Mitigation	

Date	Reference		Amount
15/01/2025	15012025.36	Procare Locksmiths	720.00
		Airkey 12 months unlimited credits & Lane Mortice	
		key for Nissen Hut & postage	
15/01/2025	15012025.37	QHSE Integrated Solutions Pty Ltd T/AS	218.90
		SkyTrust Intelligence System -Monthly Subscription	
15/01/2025	15012025.38	R W Prowse	1035.57
		2nd Qtr 24/25 Councillor Claim	
15/01/2025	15012025.39	Relaxation in a Box	60.00
		Sales The Station Stop 17/12/2024 - 23/1	
15/01/2025	15012025.40	Roslyn King (Cleaning Contractor)	8847.89
		Monthly cleaning contract	
15/01/2025	15012025.41	Saddleback Investments Pty Ltd Newmont Boddin	1080.46
		Rate Refund - Mining Death	
15/01/2025	15012025.42	SOS Office Equipment	210.93
		Photocopier Billing Job December 2024	
15/01/2025	15012025.43	South Cr Duncan	1188.66
		2nd Qtr 24/25 Councillor Claim	
15/01/2025	15012025.44	St Luke's Family Practice	2310.00
		December Service Fees	
15/01/2025	15012025.45	Team Global Express	52.56
		Abco Products Freight	
15/01/2025	15012025.46	Telfer Bonnie	66.20
		Reimbursement for Station Stop	
15/01/2025	15012025.47	The Wild Woolery	35.00
•		Sales The Station Stop 17/12/2024 - 23/1	
15/01/2025	15012025.48	Varis Steven Paul	429.93
		Reimbursement for travel for training	
15/01/2025	15012025.49	Wamerinoco Pty Ltd	339.00
		Shire Logo Embroidered Polo Shirts	
15/01/2025	15012025.50	Warren Blackwood Waste	3069.38
		Dec 24 Recycling & Waste Services	
15/01/2025	15012025.51	West Arthur Community Resource Centre	760.48
		Drs Hours 6, 13 & 20 Dec 24	
15/01/2025	15012025.52	West Soil and Water	6270.00
		Soil & Site Evaluation for Bowling Green Site,	
		Land Acquisition & Development - upon	
		completion of revision B - Burrowes Street	
		West Land Development	
15/01/2025	15012025.53	Westrac Bunbury	3620.02
		Various services for shire	
15/01/2025	15012025.54	Wheatbelt Macrame	145.00
		Sales The Station Stop 03/12/2024 - 16/1	
15/01/2025	15012025.55	White Amy	28.00
. , ===		Sales The Station Stop 17/12/2024 - 23/1	1

Date	Reference		Amount
15/01/2025	15012025.56	Wurth Australia Pty Ltd	219.73
		Silicone sealing compound - Red high temp 200ml	
		VOUCHERS	
MUNICIPAL FUN	ID		
		ВРАУ	62812.02
		DIRECT DEBIT	52988.76
		EFT - SALARIES & WAGES	210655.35
		15012025.1-15012025.56	176053.89
		LICENSING JANUARY 2025 TRANSFERS	7428.20
		TOTAL	509938.22



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13	WORKS AND SERVICES
Nil	
14	REGULATORY SERVICES
Nil	
15	MOTIONS OF WHICH PREVIOUS NOTICE HAS BEEN GIVEN
Nil	
16	NEW OR URGENT BUSINESS INTRODUCED BY DECISION OF THE MEETING
Nil	
17	MATTERS BEHIND CLOSED DOORS
Nil	

The Presiding Member declared the Meeting closed at 7.32pm.

CLOSURE OF MEETING