

ATTACHMENTS

VOLUME 1

Under Separate Cover
Items 11.1 – 12.3.3

Ordinary Council Meeting
Wednesday, 29 March 2023

Table of Contents

11.1	2022 Compliance Audit Return	
	Attachment 1 2022 Compliance Audit Return (Draft)	4
12.1.1	Local Government Ordinary Election 2023	
	Attachment 1 Letter to CEO from Electoral Commissioner	31
	Attachment 2 Memorandum to Local Government CEOs on Election Arrangements	34
12.1.2	Statement of Financial Activity for the period ending 31 January 2023	
	Attachment 1 Monthly Statement of Financial Activity - January 2023	36
	Attachment 2 Material Variance Report - January 2023	59
	Attachment 3 Payments Made Under Authority - January 2023	62
	Attachment 4 Credit Card Statements - January 2023	97
12.3.1	Wilson Street Shared Pathway - Proposed Licence under Section 91 of the Land Administration Act 1997 for the purpose of construction	
	Attachment 1 Indicative Licence Area - subject to change	111
12.3.2	Joint Development Assessment Panel - Application for Development Approval for Tourist Development - Lot 1 (No. 39) Throssell Road, South Hedland	
	Attachment 1 Subject Site Location Map	112
	Attachment 2 Planning Report	113
	Attachment 3 Development Plans	136
	Attachment 4 Landscape Plan	151
	Attachment 5 Stormwater Management Plan	155
	Attachment 6 Traffic Impact Statement	156
	Attachment 7 Waste Management Plan	192
	Attachment 8 Sustainable Design Strategy	224
	Attachment 9 DRP Report and Recommendations	242
	Attachment 10 Schedule of Submissions	247
12.3.3	Bushfire Risk Management Plan 2023-2028	
	Attachment 1 Town of Port Hedland Bushfire Management Plan 2023-2028	249

[Home \(/\)](#) / [Compliance Audit Return \(/CAR/\)](#) / **Compliance Audit Return Form**

Compliance Audit Return Form

Start ✓
Details ✓
Commercial Enterprises ✓
Delegation ✓
Disclosure of Interest ✓
Disposal of Property ✓
Elections ✓
Finance ✓
IPR ✓
Employees ✓
Conduct ✓
Other ✓
Tenders ✓
Documents ✓
Review

Finalise

Print

Details

Local Government

Port Hedland, Town of

Created By

Stephanie Sikaloski

Year of Return

2022

Status

Draft

Commercial Enterprises by Local Governments

1. Has the local government prepared a business plan for each major trading undertaking that was not exempt in 2022? *

N/A

☒ Add comments

Please enter comments *

The Town of Port Hedland began preparing for, however, had not entered into any major trading in the 2022 calendar year.

2. Has the local government prepared a business plan for each major land transaction that was not exempt in 2022? *

N/A

☒ Add comments

Please enter comments *

The Town of Port Hedland began preparing for, however, had not entered into any major land transactions in the 2022 calendar year.

3. Has the local government prepared a business plan before entering into each land transaction that was preparatory to entry into a major land transaction in 2022? *

Yes

☐ Add comments

—

4. Has the local government complied with public notice and publishing requirements for each proposal to commence a major trading undertaking or enter into a major land transaction or a land transaction that is preparatory to a major land transaction for 2022? *

Yes

☒ Add comments

Please enter comments *

The Town of Port Hedland began preparing for, however, had not entered into any major trading in the 2022 calendar year. The preparation is ongoing, however, legislated public notice and publishing requirements have been met to date.

5. During 2022, did the council resolve to proceed with each major land transaction or trading undertaking by absolute majority? *

N/A

☒ **Add comments**

Please enter comments *

No major land transactions or trading was entered into during the 2022 calendar year.

Delegation of Power/Duty

1. Were all delegations to committees resolved by absolute majority? *

Yes

☐ **Add comments**

—

2. Were all delegations to committees in writing? *

Yes

☐ **Add comments**

—

3. Were all delegations to committees within the limits specified in section 5.17 of the Local Government Act 1995? *

Yes

☐ **Add comments**

4. Were all delegations to committees recorded in a register of delegations? *

Yes

☐ **Add comments**

5. Has council reviewed delegations to its committees in the 2021/2022 financial year? *

Yes

☐ **Add comments**

6. Did the powers and duties delegated to the CEO exclude those listed in section 5.43 of the Local Government Act 1995? *

Yes

☐ **Add comments**

7. Were all delegations to the CEO resolved by an absolute majority? *

Yes

☐ **Add comments**

8. Were all delegations to the CEO in writing? *

Yes

☐ Add comments

—

9. Were all delegations by the CEO to any employee in writing? *

No

☒ Add comments**Please enter comments ***

12 written delegation memos were not provided to employees at the time of appointment, however, have subsequently been provided to the employee. Implementation of new Governance software is expected to improve compliance in this regard.

10. Were all decisions by the Council to amend or revoke a delegation made by absolute majority? *

Yes

☐ Add comments

—

11. Has the CEO kept a register of all delegations made under Division 4 of the Local Government Act 1995 to the CEO and to employees? *

Yes

☐ Add comments

—

12. Were all delegations made under Division 4 of the Act reviewed by the delegator at least once during the 2020/2021 financial year? *

Yes

☐ Add comments

—

13. Did all persons exercising a delegated power or duty under the Local Government Act 1995 keep, on all occasions, a written record in accordance with Local Government (Administration) Regulations 1996 regulation 19? *

Yes

☐ Add comments

—

Disclosure of Interest

1. Where a council member disclosed an interest in a matter and did not have participation approval under sections 5.68 or 5.69 of the Local Government Act 1995, did the council member ensure that they did not remain present to participate in discussion or decision making relating to the matter? *

Yes

☐ Add comments

—

2. Were all decisions regarding participation approval, including the extent of participation allowed and, where relevant, the information required by the Local Government (Administration) Regulations 1996 regulation 21A, recorded in the minutes of the relevant council or committee meeting? *

Yes

☐ Add comments

—

3. Were disclosures under sections 5.65, 5.70 or 5.71A(3) of the Local Government Act 1995 recorded in the minutes of the meeting at which the disclosures were made? *

Yes

☐ Add comments

—

4. Was a primary return in the prescribed form lodged by all relevant persons within three months of their start day? *

No

☒ Add comments

Please enter comments *

Not all primary returns were lodged within three months of the relevant persons start date, however, have subsequently been provided to the Town by the relevant person. Implementation of new Governance software is expected to improve compliance in this regard.

5. Was an annual return in the prescribed form lodged by all relevant persons by 31 August 2022? *

No

☒ Add comments

Please enter comments *

Two Annual Returns were not received by the Town from former Elected Members despite efforts to rectify. The Town's offboarding processes have been tightened and the implementation of new Governance software is expected to improve compliance.

6. On receipt of a primary or annual return, did the CEO, or the mayor/president, give written acknowledgment of having received the return? *

Yes

☐ Add comments

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7. Did the CEO keep a register of financial interests which contained the returns lodged under sections 5.75 and 5.76 of the Local Government Act 1995? *

Yes

☐ Add comments

—

8. Did the CEO keep a register of financial interests which contained a record of disclosures made under sections 5.65, 5.70, 5.71 and 5.71A of the Local Government Act 1995, in the form prescribed in the Local Government (Administration) Regulations 1996, regulation 28? *

Yes

☐ Add comments

—

9. When a person ceased to be a person required to lodge a return under sections 5.75 and 5.76 of the Local Government Act 1995, did the CEO remove from the register all returns relating to that person? *

Yes

☐ Add comments

—

10. Have all returns removed from the register in accordance with section 5.88(3) of the Local Government Act 1995 been kept for a period of at least five years after the person who lodged the return(s) ceased to be a person required to lodge a return? *

Yes

☐ Add comments

—

11. Did the CEO keep a register of gifts which contained a record of disclosures made under sections 5.87A and 5.87B of the Local Government Act 1995, in the form prescribed in the Local Government (Administration) Regulations 1996, regulation 28A? *

Yes

☐ Add comments

—

12. Did the CEO publish an up-to-date version of the gift register on the local government's website? *

Yes

☐ Add comments

—

13. When people cease to be a person who is required to make a disclosure under section 5.87A or 5.87B of the Local Government Act 1995, did the CEO remove from the register all records relating to those people? *

Yes

☐ Add comments

—

14. Have copies of all records removed from the register under section 5.89A(6) Local Government Act 1995 been kept for a period of at least five years after the person ceases to be a person required to make a disclosure? *

Yes

☐ Add comments

—

15. Where an employee had an interest in any matter in respect of which the employee provided advice or a report directly to council or a committee, did that person disclose the nature and extent of that interest when giving the advice or report? *

Yes

☐ Add comments

—

16. Where council applied to the Minister to allow the CEO to provide advice or a report to which a disclosure under section 5.71A(1) of the Local Government Act 1995 relates, did the application include details of the nature of the interest disclosed and any other information required by the Minister for the purposes of the application? *

N/A

☐ Add comments

—

17. Was any decision made by the Minister under section 5.71B(6) of the Local Government Act 1995, recorded in the minutes of the council meeting at which the decision was considered? *

N/A

☐ Add comments

—

18. Did the local government prepare and adopt, by absolute majority, a code of conduct to be observed by council members, committee members and candidates within 3 months of the prescribed model code of conduct coming into operation (3 February 2021)? *

Yes

☒ Add comments

Please enter comments *

The Town of Port Hedland's Model Code of Conduct for Elected Members, Committee Members and Candidates was adopted at the OCM on 28/04/2021. This can be viewed on the Town of Port Hedland's public website. Decision #OCM202021/154.

19. Did the local government adopt additional requirements in addition to the model code of conduct? If yes, does it comply with section 5.104(3) and (4) of the Local Government Act 1995? *

N/A

☒ Add comments

Please enter comments *

There were no additional measures recommended by staff.

20. Has the CEO published an up-to-date version of the code of conduct for council members, committee members and candidates on the local government's website? *

Yes

☐ **Add comments**

—

21. Has the CEO prepared and implemented a code of conduct to be observed by employees of the local government? *

Yes

☒ **Add comments**

Please enter comments *

The code of conduct for employees was not published on the local government's official website. It was updated in line with WALGA's recommendations in June 2022 and published on the local government's intranet. It has since been published to the website.

Has the CEO published an up-to-date version of the code of conduct for employees on the local government's website? *

No

Disposal of Property

1. Where the local government disposed of property other than by public auction or tender, did it dispose of the property in accordance with section 3.58(3) of the Local Government Act 1995 (unless section 3.58(5) applies)? *

Yes

☐ **Add comments**

—

2. Where the local government disposed of property under section 3.58(3) of the Local Government Act 1995, did it provide details, as prescribed by section 3.58(4), in the required local public notice for each disposal of property? *

Yes

☐ Add comments

—

Elections

1. Did the CEO establish and maintain an electoral gift register and ensure that all disclosure of gifts forms completed by candidates and donors and received by the CEO were placed on the electoral gift register at the time of receipt by the CEO and in a manner that clearly identifies and distinguishes the forms relating to each candidate in accordance with regulation 30G(1) and regulation 30G(2) of the Local Government (Elections) Regulations 1997? *

Yes

☐ Add comments

—

2. Did the CEO remove any disclosure of gifts forms relating to unsuccessful candidates, or successful candidates that completed their term of office, from the electoral gift register, and retain those forms separately for a period of at least two years in accordance with regulation 30G(4) of the Local Government (Elections) Regulations 1997? *

Yes

☐ Add comments

—

3. Did the CEO publish an up-to-date version of the electoral gift register on the local government's official website in accordance with regulation 30G(5) of the Local Government (Elections) Regulations 1997? *

No

☒ Add comments

Please enter comments *

The electoral gift register was maintained and kept internally, however, was not published to the local government's official website as the successful candidate did not make any disclosures.

Finance

1. Has the local government established an audit committee and appointed members by absolute majority in accordance with section 7.1A of the Local Government Act 1995? *

Yes

☐ Add comments

—

2. Where the council delegated to its audit committee any powers or duties under Part 7 of the Local Government Act 1995, did it do so by absolute majority? *

Yes

☐ Add comments

—

3. Was the auditor's report for the financial year ended 30 June 2022 received by the local government by 31 December 2022? *

Yes

☐ Add comments

—

4. Where the local government determined that matters raised in the auditor's report prepared under section 7.9(1) of the Local Government Act 1995 required action to be taken, did the local government ensure that appropriate action was undertaken in respect of those matters? *

Yes

☐ Add comments

5. Where matters identified as significant were reported in the auditor's report, did the local government prepare a report that stated what action the local government had taken or intended to take with respect to each of those matters? Was a copy of the report given to the Minister within three months of the audit report being received by the local government? *

Yes

☐ Add comments

6. Within 14 days after the local government gave a report to the Minister under section 7.12A(4)(b) of the Local Government Act 1995, did the CEO publish a copy of the report on the local government's official website? *

Yes

☐ Add comments

7. Was the auditor's report for the financial year ending 30 June 2022 received by the local government within 30 days of completion of the audit? *

Yes

☐ Add comments

Integrated Planning and Reporting

1. Has the local government adopted by absolute majority a strategic community plan? *

Yes

☐ Add comments

Please provide the adoption date or the date of the most recent review *

27/07/2022

—

2. Has the local government adopted by absolute majority a corporate business plan? *

Yes

☐ Add comments

Please provide the adoption date or the date of the most recent review *

24/10/2018

—

3. Does the corporate business plan comply with the requirements of Local Government (Administration) Regulations 1996 19DA(2) & (3)? *

Yes

☐ Add comments

—

Local Government Employees

1. Were all CEO and/or senior employee vacancies advertised in accordance with Local Government (Administration) Regulations 1996, regulation 18A? *

N/A

☒ Add comments

Please enter comments *

There were nil resignations of senior employees during the 2022 calendar year.

2. Was all information provided in applications for the position of CEO true and accurate? *

N/A

☒ **Add comments****Please enter comments ***

The CEO was appointed in December 2019 and commenced in February 2020.

3. Was the remuneration and other benefits paid to a CEO on appointment the same remuneration and benefits advertised for the position under section 5.36(4) of the Local Government Act 1995? *

N/A

☒ **Add comments****Please enter comments ***

The CEO was appointed in December 2019 and commenced in February 2020.

4. Did the CEO inform council of each proposal to employ or dismiss senior employee? *

N/A

☒ **Add comments****Please enter comments ***

There were no proposals to employ or dismiss senior employees in the 2022 calendar year.

5. Where council rejected a CEO's recommendation to employ or dismiss a senior employee, did it inform the CEO of the reasons for doing so? *

N/A

☒ **Add comments****Please enter comments ***

There were no proposals to employ or dismiss senior employees in the 2022 calendar year.

Official Conduct

1. Has the local government designated an employee to be its complaints officer? *

Yes

☒ **Add comments****Please enter comments ***

As per the adopted delegation register on the Town of Port Hedland's website, item 1.3.10 "Complaints Officer (For Council Members, Committee Members and Candidates)", Directors are designated as the Complaints Officer.

2. Has the complaints officer for the local government maintained a register of complaints which records all complaints that resulted in a finding under section 5.110(2)(a) of the Local Government Act 1995? *

Yes

☒ **Add comments****Please enter comments ***

The register of complaints folder was checked, and no new complaints were made for the 2022 year. The register is kept updated and live on the Town of Port Hedland's website.

3. Does the complaints register include all information required by section 5.121(2) of the Local Government Act 1995? *

Yes

☒ **Add comments****Please enter comments ***

Checked the internal register and confirmed the complaints register includes all information required by section 5.121. No new complaints were made for the 2022 year.

4. Has the CEO published an up-to-date version of the register of the complaints on the local government's official website? *

Yes

☒ **Add comments****Please enter comments ***

Checked the Town of Port Hedland's website and located the register of complaints for public viewing.

Other

1. Did the CEO review the appropriateness and effectiveness of the local government's financial management systems and procedures in accordance with the Local Government (Financial Management) Regulations 1996 regulations 5(2)(c) within the three financial years prior to 31 December 2022?

Yes

☒ **Add comments**

Please provide the date of council's resolution to accept the report. *

17/05/2022

Please enter comments *

The Financial Management report was provided to the local government from the internal auditor on 20 April 2022. The report was received by the Audit, Risk & Compliance Committee on 17 May 2022 (Decision #ARC202122/099).

2. Did the CEO review the appropriateness and effectiveness of the local government's systems and procedures in relation to risk management, internal control and legislative compliance in accordance with Local Government (Audit) Regulations 1996 regulation 17 within the three financial years prior to 31 December 2022?

Yes

☒ **Add comments**

Please provide the date of council's resolution to accept the report. *

25/08/2021

Please enter comments *

The report was received and endorsed by Council on 25/08/2021 (Decision #OCM202122/041).

3. Where a disclosure was made under sections 5.87A or 5.87B of the Local Government Act 1995, were the disclosures made within 10 days after receipt of the gift? Did the disclosure include the information required by section 5.87C of the Act?

Yes

☐ **Add comments**

—

4. Did the local government prepare, adopt by absolute majority and publish an up-to-date version on the local government's website, a policy dealing with the attendance of council members and the CEO at events?

Yes

☐ **Add comments**

—

5. Did the CEO publish information on the local government's website in accordance with sections 5.96A(1), (2), (3), and (4) of the Local Government Act 1995?

Yes

☐ Add comments

—

6. Did the local government prepare and adopt (by absolute majority) a policy in relation to the continuing professional development of council members?

Yes

☒ Add comments

Please enter comments *

The Town has a Policy '4/010 Elected Member Professional Development'. It was adopted by Council by absolute majority on 7 September 2022 (CM202223/018).

7. Did the local government prepare a report on the training completed by council members in the 2021/2022 financial year and publish it on the local government's official website by 31 July 2022?

Yes

☒ Add comments

OQ-CouncilMemberTrainingPublishComments *

The register is located on the Town of Port Hedland's public website and covers the period of the financial year ending on 30 June 2022.

8. By 30 September 2022, did the local government submit to its auditor the balanced accounts and annual financial report for the year ending 30 June 2022?

Yes

☒ Add comments

Please enter comments *

The annual financial report was submitted to the auditors by the 30 September 2021.

9. When adopting the annual budget, did the local government take into account all its expenditure, revenue and income?

Yes

☒ **Add comments**

Please enter comments *

The budget included all operating income and expenditure. The budget also included capital expenditure and income (funding).

Tenders for Providing Goods and Services

1. Did the local government comply with its current purchasing policy, adopted under the Local Government (Functions and General) Regulations 1996, regulations 11A(1) and (3) in relation to the supply of goods or services where the consideration under the contract was, or was expected to be, \$250,000 or less or worth \$250,000 or less? *

Yes

☐ **Add comments**

—

2. Subject to Local Government (Functions and General) Regulations 1996, regulation 11(2), did the local government invite tenders for all contracts for the supply of goods or services where the consideration under the contract was, or was expected to be, worth more than the consideration stated in regulation 11(1) of the Regulations? *

No

☒ **Add comments**

Please enter comments *

The Town engaged a labour hire contractor under exemption, however, the value of services accrued over the period exceeded the tender threshold value.

3. When regulations 11(1), 12(2) or 13 of the Local Government Functions and General) Regulations 1996, required tenders to be publicly invited, did the local government invite tenders via Statewide public notice in accordance with Regulation 14(3) and (4)? *

Yes

☐ Add comments

—

4. Did the local government comply with Local Government (Functions and General) Regulations 1996, Regulation 12 when deciding to enter into multiple contracts rather than a single contract? *

Yes

☐ Add comments

—

5. If the local government sought to vary the information supplied to tenderers, was every reasonable step taken to give each person who sought copies of the tender documents or each acceptable tenderer notice of the variation? *

Yes

☐ Add comments

—

6. Did the local government's procedure for receiving and opening tenders comply with the requirements of Local Government (Functions and General) Regulations 1996, Regulation 15 and 16? *

Yes

☐ Add comments

—

7. Did the information recorded in the local government's tender register comply with the requirements of the Local Government (Functions and General) Regulations 1996, Regulation 17 and did the CEO make the tenders register available for public inspection and publish it on the local government's official website? *

Yes

☐ Add comments

—

8. Did the local government reject any tenders that were not submitted at the place, and within the time, specified in the invitation to tender? *

Yes

☐ Add comments

—

9. Were all tenders that were not rejected assessed by the local government via a written evaluation of the extent to which each tender satisfies the criteria for deciding which tender to accept? *

Yes

☐ Add comments

—

10. Did the CEO give each tenderer written notice containing particulars of the successful tender or advising that no tender was accepted? *

Yes

☐ Add comments

—

11. Did the local government's advertising and expression of interest processes comply with the requirements of the Local Government (Functions and General) Regulations 1996, Regulations 21 and 22? *

N/A

☒ **Add comments**

Please enter comments *

No expression of interests were released during this period.

12. Did the local government reject any expressions of interest that were not submitted at the place, and within the time, specified in the notice or that failed to comply with any other requirement specified in the notice? *

N/A

☒ **Add comments**

Please enter comments *

No expression of interests were released during this period.

13. Were all expressions of interest that were not rejected under the Local Government (Functions and General) Regulations 1996, Regulation 23(1) & (2) assessed by the local government? Did the CEO list each person as an acceptable tenderer? *

N/A

☒ **Add comments**

Please enter comments *

No expression of interests were released during this period.

14. Did the CEO give each person who submitted an expression of interest a notice in writing of the outcome in accordance with Local Government (Functions and General) Regulations 1996, Regulation 24? *

N/A

☒ **Add comments**

Please enter comments *

No expression of interests were released during this period.

15. Did the local government invite applicants for a panel of pre-qualified suppliers via Statewide public notice in accordance with Local Government (Functions and General) Regulations 1996, Regulations 24AD(4) and 24AE? *

Yes

☐ Add comments

—

16. If the local government sought to vary the information supplied to the panel, was every reasonable step taken to give each person who sought detailed information about the proposed panel or each person who submitted an application notice of the variation? *

Yes

☐ Add comments

—

17. Did the local government's procedure for receiving and opening applications to join a panel of pre-qualified suppliers comply with the requirements of Local Government (Functions and General) Regulations 1996, Regulation 16, as if the reference in that regulation to a tender were a reference to a pre-qualified supplier panel application? *

Yes

☐ Add comments

—

18. Did the information recorded in the local government's tender register about panels of pre-qualified suppliers comply with the requirements of Local Government (Functions and General) Regulations 1996, Regulation 24AG? *

Yes

☐ Add comments

—

19. Did the local government reject any applications to join a panel of pre-qualified suppliers that were not submitted at the place, and within the time, specified in the invitation for applications? *

Yes

☐ Add comments

—

20. Were all applications that were not rejected assessed by the local government via a written evaluation of the extent to which each application satisfies the criteria for deciding which application to accept? *

Yes

☐ Add comments

—

21. Did the CEO send each applicant written notice advising them of the outcome of their application? *

Yes

☐ Add comments

—

22. Where the local government gave regional price preference, did the local government comply with the requirements of Local Government (Functions and General) Regulations 1996, Regulation 24E and 24F? *

Yes

☐ Add comments

—

Documents

20 days ago (09/02/2023 11:41 AM)

Stephanie Sikaloski

Council member interest in a matter

 Council Member Interest in a Matter.pdf (919.54 KB) (/ _entity/annotation/49540cb4-2ba8-ed11-aad1-002248962727/976c0132-2a5b-ed11-9562-00224893390b?t=1677634006418)

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Model Code of Conduct

 Town of Port Hedland Code of Conduct for Council Members, Committee Members and Candidates.pdf (208.16 KB) (/ _entity/annotation/f77552e4-2ba8-ed11-aad1-002248962727/976c0132-2a5b-ed11-9562-00224893390b?t=1677634006418)

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Independent Auditor's Report for FY ended 30 June 2022

 Independent Auditors Report 2022.pdf (129.51 KB) (/ _entity/annotation/52cad438-2ca8-ed11-aad0-0022481117ad/976c0132-2a5b-ed11-9562-00224893390b?t=1677634006419)

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Strategic Community Plan

 Strategic Community Plan.pdf (63.66 MB) (/ _entity/annotation/d7b6e8e2-2ca8-ed11-aad0-0022481117ad/976c0132-2a5b-ed11-9562-00224893390b?t=1677634006419)

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Corporate Business Plan


 Corporate Business Plan 2018-2022.pdf (58.75 MB) (/ _entity/annotation/6b25d768-2da8-ed11-aad1-002248962727/976c0132-2a5b-ed11-9562-00224893390b?t=1677634006419)

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Stephanie Sikaloski

Corporate Business Plan Review 2021


(/_entity/annotation/37f9d11e-2ea8-ed11-aad0-0022481117ad/976c0132-2a5b-ed11-9562-00224893390b?t=1677634006419)

 Last review of Corporate Business Plan.png (65.74 KB) (/_entity/annotation/37f9d11e-2ea8-ed11-aad0-0022481117ad/976c0132-2a5b-ed11-9562-00224893390b?t=1677634006419)

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LGE 028

Mr Carl Askew
Chief Executive Officer
Town of Port Hedland
PO Box 41
PORT HEDLAND WA 6721

Dear Mr Askew

Local Government Ordinary Election: 2023

The next local government ordinary elections are being held on 21 October 2023. While this is still some distance in the future, I have enclosed an estimate for your next ordinary election to assist in your 2023/2024 budget preparations.

The estimated cost for the 2023 election if conducted as a postal ballot is \$62,000 inc GST, which has been based on the following assumptions:

- 8,800 electors
- response rate of approximately 30%
- 4 vacancies
- count to be conducted at the offices of the Town of Port Hedland
- appointment of a local Returning Officer
- regular Australia Post delivery service to apply for the lodgement of the election packages.

An additional amount of \$1,900 will be incurred if your Council decides to opt for the Australia Post Priority Service for the lodgement of election packages.

179916

The Commission is required by the *Local Government Act* to conduct local government elections on a full cost recovery basis and you should note that this is an estimate only and may vary depending on a range of factors.

Costs not incorporated in this estimate include:

- any legal expenses other than those that are determined to be borne by the Western Australian Electoral Commission incurred as part of an invalidity complaint lodged with the Court of Disputed Returns
- the cost of any casual staff to assist the Returning Officer on election day or night
- any unanticipated costs arising from public health requirements for the COVID-19 pandemic.

As you are aware, the Government is currently considering reforms to the *Local Government Act 1995*, which include how elections are to be conducted. In order to assist with your local government's budget planning, we have included, to the best of our knowledge, costs that will arise from the changes proposed in legislation. For example, if under the amendments your local government will be required to conduct a mayoral/presidential election this has been included.

Some local governments may also note an increase in costs from their 2021 ordinary costs. These include increases arising from inflation in recent years affecting salaries for Returning Officers and other staff, printing and packaging costs as well as the increase in postage announced by Australia Post. Additional costs from the Commission have been included arising from improved processing procedures and additional resources to supplement the Commission's education, complaints management, investigation and legal efforts.

In order for the Commission to be responsible for the conduct of your election, the first step required by the *Local Government Act 1995* is my written agreement to undertake the election.

As such, you may take this letter as my agreement to be responsible for the conduct of the ordinary elections in 2023 for the Town of Port Hedland in accordance with section 4.20(4) of the *Local Government Act 1995*, together with any other elections or polls that may also be required. My agreement is subject to the proviso that the Town of Port Hedland also wishes to have the election undertaken by the Western Australian Electoral Commission as a postal election.

In order to achieve this, your council would need to pass the following two motions by absolute majority:

- 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 2023 ordinary elections together with any other elections or polls which may be required
- 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.

It would be greatly appreciated if this item was considered at your March council meeting, to enable the Commission to have sufficient time to work with you to effectively conduct the election.

I look forward to conducting this election for the Town of Port Hedland in anticipation of an affirmative vote by Council. If you have any further queries please contact Shani Wood Director, Election Operations on 9214 0400.

Yours sincerely



Robert Kennedy
ELECTORAL COMMISSIONER

9 February 2023



Hon John Carey MLA
Minister for Housing; Lands; Homelessness; Local Government

Our ref: 78-11008

3 February 2023

Dear Local Government Chief Executive Officers

MEMORANDUM TO CHIEF EXECUTIVE OFFICERS
ARRANGEMENTS FOR THE UPCOMING OCTOBER 2023 ORDINARY ELECTIONS

As you know, the State Government is continuing to work with the local government sector to deliver the most significant package of local government reforms in more than 25 years. These reforms include several measures to strengthen local democracy and increase community engagement, including new requirements for:

- the introduction of optional preferential voting for all local government elections;
- directly-elected Mayors and Presidents for all Band 1 and 2 local governments;
- the abolition of wards for all Band 3 and 4 local governments; and
- aligning the size of councils with the size of the population of each district.

In September 2022, I wrote to all local governments to outline the implications of the reforms for each council, and pathways for implementing required changes. Since then, the majority of impacted councils have been working to consider how best to transition in changes. Many councils have since completed Ward and Representation Reviews, while others will have more substantial changes implemented through reform elections, or minor changes made to apply by default.

I would like to acknowledge and thank local governments for the constructive and proactive way they have approached this forward planning.

Further to my previous letter, the State Government is continuing to work to implement election reforms ahead of the October 2023 Ordinary Elections. The reforms will introduce Optional Preferential Voting (OPV) for all local government elections. OPV is similar to preferential voting used in State and Federal Elections, and for local government elections in every other Australian state. OPV provides that electors can preference as many or as few candidates as they decide, and there will be no transfer of preferences other than the preferences electors mark on their ballot paper.

The reforms will also include related new changes for the backfilling of vacancies, including:

- in the event that a member of the council is directly elected as the Mayor or President, the consequent vacancy can be filled by the next highest-polling candidate through the relevant district or ward council election held on the same day;
- if a vacancy arises within one year of a council member being elected at an ordinary election, that vacancy may be filled by the next highest-polling candidate; and
- the timeframes for which certain vacancies can remain unfilled ahead of an upcoming ordinary election will also be extended.

Together, these reforms will greatly reduce the need for extraordinary elections, saving costs for ratepayers and administrative burden for local governments in the longer term.

Level 11, Dumas House, 2 Havelock Street, West Perth, WA, 6005
Telephone: +61 8 6552 5300 Facsimile: +61 8 6552 5301 Email: minister.carey@dpc.wa.gov.au

However, these changes will require specific attention on election night, and returning officers will need to identify the candidates who are next in line to fill further vacancies for inclusion on the declaration of results. Accordingly, I am writing to encourage all local governments to commence early planning for the practical arrangements for the conduct of the October 2023 Ordinary Elections.

As you would know, the council may declare the Electoral Commissioner as responsible to conduct postal elections under sections 4.20 and 4.61 of the *Local Government Act 1995* (the Act). Section 4.28 of the Act further provides that the local government is to meet the costs incurred by the Western Australian Electoral Commission (WAEC) in conducting such elections.

Alternatively, if council decides that the CEO (or other appointee) is to be the returning officer, local governments will have the option to purchase a licence for access to the WAEC's CountWA software to facilitate the counting of votes. CountWA software is used to count votes in State Elections, and involves data entry of preferences indicated on ballot papers. This provides for preferences to be counted and re-counted using the software.

If a local government decides to license the software instead of appointing the Electoral Commissioner to conduct the election, the CEO (or other appointee) will remain wholly responsible for the conduct of the count, the use of the software, the introduction of the new OPV counting and backfilling provisions, and dealing with any disputes or complaints. The WAEC will only be able to provide general assistance on accessing and using the software.

The WAEC will shortly be writing to all local governments to provide information for each council. The WAEC can also provide further information on each of these options. Please contact Phil Richards, Manager Election Events on 9214 0443 or at Phillip.Richards@waec.wa.gov.au if you have any queries.

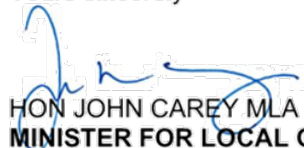
It is strongly recommended that the decision for whether to declare the Electoral Commissioner as responsible for your Ordinary Elections is put to Council at its March meeting. This will allow sufficient time for the WAEC to work with you to deliver the election, or provide you with a software licence, if preferred.

In considering potential arrangements, local governments should be mindful that the WAEC will require sufficient lead time to plan ahead. Accordingly, I strongly urge all local governments to make arrangements as early as possible, and consider the appointment of the WAEC to conduct the elections.

The Department of Local Government, Sport and Cultural Industries (DLGSC) is working closely with the WAEC to prepare further materials to assist local governments with the implementation of reforms. The DLGSC will provide further updates through LG Alerts to the sector and on the DLGSC's website. The DLGSC is also available to assist with any queries, including by email at lghotline@dlgsc.wa.gov.au or by phone on 1300 762 511.

I have also written a letter to the Mayor or President of your local government, which contains the same information as this memorandum. That letter should be received shortly.

Yours sincerely



HON JOHN CAREY MLA
MINISTER FOR LOCAL GOVERNMENT

TOWN OF PORT HEDLAND
MONTHLY FINANCIAL REPORT
(Containing the Statement of Financial Activity)
For the period ending 31 January 2023

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

TABLE OF CONTENTS

Executive Summary	2
Basis of Preparation	3
Key Terms	4
Statement of Financial Activity by Nature or Type	5
Note 2 Statement of Financial Activity Information	6
Note 3 Cash and Financial Assets	7
Note 4 Receivables	8
Note 5 Other Current Assets	9
Note 6 Payables	10
Note 7 Disposal of Assets	11
Note 8 Capital Acquisitions	12
Note 9 Borrowings	16
Note 10 Lease Liabilities	17
Note 11 Reserve Accounts	18
Note 12 Other Current Liabilities	19
Note 13 Operating grants and contributions	20
Note 14 Non operating grants and contributions	21
Note 15 Trust Fund	22
Note 16 Explanation of Material Variances	23

**MONTHLY FINANCIAL REPORT
FOR THE PERIOD ENDED 31 JANUARY 2023**

EXECUTIVE SUMMARY

Funding surplus / (deficit) Components

Funding surplus / (deficit)				
	Adopted Budget	YTD Budget (a)	YTD Actual (b)	Var. \$ (b)-(a)
Opening	(\$5.42 M)	(\$5.42 M)	\$0.09 M	\$5.50 M
Closing	\$2.30 M	(\$17.78 M)	\$31.77 M	\$49.55 M
Refer to Statement of Financial Activity				

Cash and cash equivalents		
	\$187.63 M	% of total
Unrestricted Cash	\$32.38 M	17.3%
Restricted Cash	\$155.24 M	82.7%
Refer to Note 2 - Cash and Financial Assets		

Payables		
	\$2.61 M	% Outstanding
Trade Payables	\$0.93 M	
0 to 30 Days		100.0%
Over 30 Days		0.0%
Over 90 Days		0%
Refer to Note 5 - Payables		

Receivables		
	\$4.81 M	% Collected
Rates Receivable	\$3.68 M	94.3%
Trade Receivable	\$4.81 M	% Outstanding
Over 30 Days		13.3%
Over 90 Days		4.1%
Refer to Note 3 - Receivables		

Key Operating Activities

Amount attributable to operating activities			
Adopted Budget	YTD Budget (a)	YTD Actual (b)	Var. \$ (b)-(a)
(\$10.86 M)	(\$6.58 M)	\$17.03 M	\$23.62 M
Refer to Statement of Financial Activity			

Rates Revenue		
YTD Actual	\$62.54 M	% Variance
YTD Budget	\$62.14 M	0.6%
Refer to Statement of Financial Activity		

Operating Grants and Contributions		
YTD Actual	\$3.29 M	% Variance
YTD Budget	\$0.77 M	328.3%
Refer to Note 12 - Operating Grants and Contributions		

Fees and Charges		
YTD Actual	\$10.52 M	% Variance
YTD Budget	\$9.72 M	8.3%
Refer to Statement of Financial Activity		

Key Investing Activities

Amount attributable to investing activities			
Adopted Budget	YTD Budget (a)	YTD Actual (b)	Var. \$ (b)-(a)
(\$67.26 M)	(\$36.57 M)	(\$32.62 M)	\$3.95 M
Refer to Statement of Financial Activity			

Proceeds on sale		
YTD Actual	\$0.15 M	%
Adopted Budget	\$1.74 M	(91.3%)
Refer to Note 6 - Disposal of Assets		

Asset Acquisition		
YTD Actual	\$32.80 M	% Spent
Adopted Budget	\$82.23 M	(60.1%)
Refer to Note 7 - Capital Acquisitions		

Capital Grants		
YTD Actual	\$0.00 M	% Received
Adopted Budget	\$12.67 M	(100.0%)
Refer to Note 7 - Capital Acquisitions		

Key Financing Activities

Amount attributable to financing activities			
Adopted Budget	YTD Budget (a)	YTD Actual (b)	Var. \$ (b)-(a)
\$85.84 M	\$30.78 M	\$47.27 M	\$16.49 M
Refer to Statement of Financial Activity			

Borrowings	
Principal repayments	\$0.00 M
Interest expense	\$0.00 M
Principal due	\$0.00 M
Refer to Note 8 - Borrowings	

Reserves	
Reserves balance	\$155.24 M
Refer to Note 10 - Cash Reserves	

Lease Liability	
Principal repayments	\$0.11 M
Interest expense	\$0.00 M
Principal due	\$0.12 M
Refer to Note 9 - Lease Liabilities	

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

**MONTHLY FINANCIAL REPORT
FOR THE PERIOD ENDED 31 JANUARY 2023**

BASIS OF PREPARATION

BASIS OF PREPARATION

The financial report has been prepared in accordance with Australian Accounting Standards (as they apply to local governments and not-for-profit entities) and interpretations of the Australian Accounting Standards Board, and the *Local Government Act 1995* and accompanying Regulations.

The *Local Government Act 1995* and accompanying Regulations take precedence over Australian Accounting Standards where they are inconsistent.

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 lease. 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 Town to measure any vested improvements at zero cost.

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 Town 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 statements. A separate statement of those monies appears at Note 14 to these financial statements.

SIGNIFICANT ACCOUNTING POLICIES

CRITICAL ACCOUNTING 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 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:

- estimation of fair values of certain financial assets
- estimation of fair values of fixed assets shown at fair value
- impairment of financial assets

GOODS AND SERVICES TAX

Revenues, expenses and assets are recognised net of the amount of GST, except where the amount of GST incurred is not recoverable from the Australian Taxation Office (ATO). Receivables and payables are stated inclusive of GST receivable or payable. The net amount of GST recoverable from, or payable to, the ATO is included with receivables or payables in the statement of financial position. Cash flows are presented on a gross basis. The GST components of cash flows arising from investing or financing activities which are recoverable from, or payable to, the ATO are presented as operating cash flows.

ROUNDING OFF FIGURES

All figures shown in this statement are rounded to the nearest dollar.

PREPARATION TIMING AND REVIEW

Date prepared: All known transactions up to 00 January 1900

KEY TERMS AND DESCRIPTIONS**FOR THE PERIOD ENDED 31 JANUARY 2023****REVENUE****RATES**

All rates levied under the *Local Government Act 1995*. Includes general, differential, specified area rates, minimum rates, interim rates, back rates, ex-gratia rates, less discounts and concessions offered. Excludes administration fees, interest on instalments, interest on arrears, service charges and sewerage rates.

OPERATING GRANTS, SUBSIDIES AND CONTRIBUTIONS

Refers to all amounts received as grants, subsidies and contributions that are not non-operating grants.

NON-OPERATING GRANTS, SUBSIDIES AND CONTRIBUTIONS

Amounts received specifically for the acquisition, construction of new or the upgrading of identifiable non financial assets paid to a local government, irrespective of whether these amounts are received as capital grants, subsidies, contributions or donations.

REVENUE FROM CONTRACTS WITH CUSTOMERS

Revenue from contracts with customers is recognised when the local government satisfies its performance obligations under the contract.

FEES AND CHARGES

Revenues (other than service charges) from the use of facilities and charges made for local government services, sewerage rates, rentals, hire charges, fee for service, photocopying charges, licences, sale of goods or information, fines, penalties and administration fees. Local governments may wish to disclose more detail such as rubbish collection fees, rental of property, fines and penalties, and other fees and charges.

SERVICE CHARGES

Service charges imposed under *Division 6 of Part 6 of the Local Government Act 1995*. *Regulation 54 of the Local Government (Financial Management) Regulations 1996* identifies these as television and radio broadcasting, underground electricity and neighbourhood surveillance services. Exclude rubbish removal charges.

INTEREST EARNINGS

Interest and other items of a similar nature received from bank and investment accounts, interest on rate instalments, interest on rate arrears and interest on debtors.

OTHER REVENUE / INCOME

Other revenue, which can not be classified under the above headings, includes dividends, discounts, rebates, reimbursements etc.

PROFIT ON ASSET DISPOSAL

Excess of assets received over the net book value for assets on their disposal.

NATURE OR TYPE DESCRIPTION**EXPENSES****EMPLOYEE COSTS**

All costs associated with the employment of person such as salaries, wages, allowances, benefits such as vehicle and housing, superannuation, employment expenses, removal expenses, relocation expenses, worker's compensation insurance, training costs, conferences, safety expenses, medical examinations, fringe benefit tax, etc.

MATERIALS AND CONTRACTS

All expenditures on materials, supplies and contracts not classified under other headings. These include supply of goods and materials, legal expenses, maintenance agreements, communication expenses, advertising expenses, membership, periodicals, publications, hire expenses, rental, postage and freight etc. Local governments may wish to disclose more detail such as contract services, consultancy, information technology, rental or lease expenditures.

UTILITIES (GAS, ELECTRICITY, WATER)

Expenditures made to the respective agencies for the provision of power, gas or water. Exclude expenditures incurred for the reinstatement of roadwork on behalf of these agencies.

INSURANCE

All insurance other than worker's compensation and health benefit insurance included as a cost of employment.

LOSS ON ASSET DISPOSAL

Shortfall between the value of assets received over the net book value for assets on their disposal.

DEPRECIATION ON NON-CURRENT ASSETS

Depreciation expense raised on all classes of assets. Excluding Land.

INTEREST EXPENSES

Interest and other costs of finance paid, including costs of finance for loan debentures, overdraft accommodation and refinancing expenses.

OTHER EXPENDITURE

Statutory fees, taxes, allowance for impairment of assets, member's fees or State taxes. Donations and subsidies made to community groups.

**STATEMENT OF FINANCIAL ACTIVITY
FOR THE PERIOD ENDED 31 JANUARY 2023**

BY NATURE OR TYPE

	Ref	Adopted Budget	Amended Budget	YTD Budget	YTD Actual	Variance \$	Variance %	Var.
	Note	(a)		(b)	(c)	(c) - (b)	((c) - (b))/(b)	
		\$'000		\$'000	\$'000	\$'000	%	
Opening funding surplus / (deficit)	1(c)	(5,415)		(5,415)	86	5,501	(101.58%)	
Revenue from operating activities								
Rates		62,144		62,144	62,539	395	0.64%	
Rates (excluding general rate)		-		-	-	-	0.00%	
Operating grants, subsidies and contributions	12	3,711		768	3,288	2,520	328.15%	▲
Fees and charges		16,658		9,717	10,522	804	8.28%	
Service charges		-		-	-	-	0.00%	
Interest earnings		1,817		1,060	3,781	2,722	256.77%	▲
Other revenue		2,232		1,302	3,475	2,173	166.91%	▲
Profit on disposal of assets	6	400		233	45	(188)	(80.71%)	▼
		86,961		75,224	83,651	8,426	11.20%	
Expenditure from operating activities								
Employee costs		(31,222)		(18,013)	(17,358)	654	3.63%	
Materials and contracts		(50,932)	(12,234)	(49,000)	(45,299)	3,701	7.55%	
Utility charges		(4,816)		(2,528)	(2,307)	221	8.75%	
Depreciation on non-current assets		(14,641)		(8,541)	(5,292)	3,249	38.04%	▲
Interest expenses		(856)		(499)	-	499	100.00%	▲
Insurance expenses		(1,411)		(823)	(801)	22	2.72%	
Other expenditure		(4,122)		(2,405)	(2,450)	(46)	(1.91%)	
Loss on disposal of assets	6	-		-	-	-	0.00%	
		(108,000)		(81,809)	(73,508)	8,301	(10.15%)	
Non-cash amounts excluded from operating activities	1(a)	10,181		-	6,890	6,890	0.00%	▲
Amount attributable to operating activities		(10,858)		(6,584)	17,033	23,617	(358.69%)	
Investing activities								
Proceeds from non-operating grants, subsidies and contributions	13	12,667		3,680	30	(3,650)	(99.18%)	▼
Proceeds from disposal of assets	6	1,737		869	151	(718)	(82.64%)	▼
Proceeds from financial assets at amortised cost - self supporting loans	8	-		-	-	-	0.00%	
Payments for financial assets at amortised cost - self supporting loans	8	-		-	-	-	0.00%	
Payments for property, plant and equipment and infrastructure	7	(81,667)	(565)	(41,116)	(32,797)	8,319	20.23%	▲
		(67,263)		(36,568)	(32,617)	3,951	(10.80%)	
Non-cash amounts excluded from investing activities	1(b)	-		-	-	-	0.00%	
Amount attributable to investing activities		(67,263)		(36,568)	(32,617)	3,951	(10.80%)	
Financing Activities								
Proceeds from new debentures	8	24,269		-	-	-	0.00%	
Transfer from reserves	10	84,138		42,069	47,379	5,310	12.62%	▲
Payments for principal portion of lease liabilities	9	(145)		(73)	(109)	(37)	(50.54%)	
Repayment of debentures	8	(922)		(461)	-	461	100.00%	▲
Transfer to reserves	10	(21,502)		(10,751)	-	10,751	100.00%	▲
Amount attributable to financing activities		85,838		30,785	47,270	16,485	53.55%	
Closing funding surplus / (deficit)	1(c)	2,302		(17,782)	31,772	49,554	278.67%	

KEY INFORMATION

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

Refer to Note 16 for an explanation of the reasons for the variance.

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

**NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY
FOR THE PERIOD ENDED 31 JANUARY 2023**

(a) Non-cash items 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*.

	Notes	Adopted Budget	YTD Budget (a)	YTD Actual (b)
		\$'000	\$'000	\$'000
Non-cash items excluded from operating activities				
Adjustments to operating activities				
Less: Profit on asset disposals	6	(400)	-	(8
Movement in inventory (non-current)				1,71
Movement in contract liabilities (non-current)		(4,060)	-	
Movements other				(6
Add: Loss on asset disposals	6		-	3
Add: Depreciation on assets		14,641		5,29
Total non-cash items excluded from operating activities		10,181	-	6,89

(b) Adjustments to net current assets in the Statement of Financial Activity

The following current assets and liabilities have been excluded from the net current assets used in the Statement of Financial Activity in accordance with *Financial Management Regulation 32* to agree to the surplus/(deficit) after imposition of general rates.

		Adopted Budget Opening 30 June 2022	Last Year Closing 30 June 2022	Year to Date 31 January 2023
Adjustments to net current assets				
Less: Reserves - restricted cash	10	(183,782)	(202,624)	(155,24
Less: - Financial assets at amortised cost - self supporting loans	4		(11)	(1
Less: Land held for resale		(1,344)	(1,710)	-
Add: Provisions for Capex Airport Works		25,743	-	
Add: Other Provisions		13,637	400	40
Add: Employee related provisions	11	876	2,123	2,03
Add: Lease liabilities	9	276	145	4
Add: Prepaid PHIA Lease premium		924	924	92
Total adjustments to net current assets		(143,670)	(200,753)	(151,85

(c) Net current assets used in the Statement of Financial Activity

Current assets				
Cash and Cash Equivalents	2	2,411	45,174	25,62
Other Financial Assets	2	183,782	169,653	162,00
Rates receivable	3	61	2,277	3,67
Trade & Other receivables	3	5,799	3,414	4,80
Other assets	4	1,969	3,177	4,39
Less Current liabilities				
Trade and other payables	5	(4,034)	(12,409)	(2,66
Borrowings	8	(13,637)	-	
Contract liabilities	11	(4,224)	(7,780)	(11,73
Lease liabilities	9	(276)	(145)	(4
Provisions	11	(28,042)	(2,523)	(2,43
Less: Total adjustments to net current assets	1(b)	(143,670)	(200,753)	(151,85
Closing funding surplus / (deficit)		139	86	31,71

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.

**NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY
FOR THE PERIOD ENDED 31 JANUARY 2023**

**OPERATING ACTIVITIES
NOTE
CASH AND FINANCIAL ASSET**

Description	Classification	Unrestricted \$'000	Restricted \$'000	Total Cash \$'000	Institution	Interest Rate	Maturity Date
Cash on hand	Cash and cash equivalents	25,625					
At call account	Financial assets at amortised cost		10,000	10,000	BOQ	2.75%	27/05/2022
Term deposit	Financial assets at amortised cost	6,756	244	7,000	CBA	4.16%	15/06/2022
Term deposit	Financial assets at amortised cost		55,000	55,000	CBA	3.90%	14/07/2022
Term deposit	Financial assets at amortised cost		40,000	40,000	WESTPAC	4.07%	6/09/2022
Term deposit	Financial assets at amortised cost		20,000	20,000	WESTPAC	4.00%	16/09/2022
Term deposit	Financial assets at amortised cost		10,000	10,000	NAB	3.82%	16/09/2022
Term deposit	Financial assets at amortised cost		5,000	5,000	AMP Bank	4.10%	16/09/2022
Term deposit	Financial assets at amortised cost		5,000	5,000	AMP Bank	4.10%	16/09/2022
Term deposit	Financial assets at amortised cost		10,000	10,000	NAB	3.65%	16/11/2022
Total		32,381	155,244	187,625			
Comprising							
Cash and cash equivalents		25,625	-	25,625			
Financial assets at amortised cost		6,756	155,244	162,000			
		32,381	155,244	187,625			

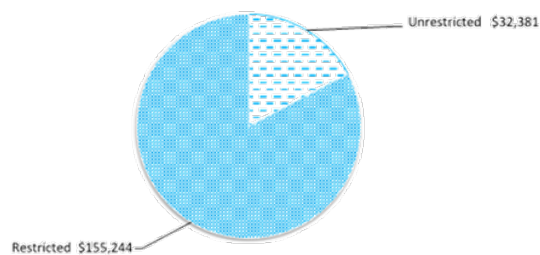
KEY INFORMATION

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.



**NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY
FOR THE PERIOD ENDED 31 JANUARY 2023**

**OPERATING ACTIVITIES
NOTE 1
RECEIVABLE**

Rates receivable	30 June 2022	31 Jan 2023
	\$'000	\$'000
Opening arrears previous years	3,764	2,277
Levied this year	58,865	62,539
Less - collections to date	(60,352)	(61,138)
Gross rates collectable	2,277	3,678
Allowance for impairment of receivables not relating to contracts with customers		
Net rates collectable	2,277	3,678
% Collected	96.4%	94.3% <i>*See note</i>

**Collections for ESL levy and sanitation are included in the receivable figure but are not included in the figure for rates levied this year.*

Receivables - general	Credit	Current	30 Days	60 Days	90+ Days	Total
	\$	\$	\$	\$	\$	\$
Receivables - general	0	4,010	365	62	191	4,628
Percentage	0.0%	86.6%	7.9%	1.3%	4.1%	
Balance per trial balance						
Trade & other receivables						4,628
GST Receivable						29
Allowance for impairment current						(18)
Total receivables general outstanding						4,800

Amounts shown above include GST (where applicable)

KEY INFORMATION

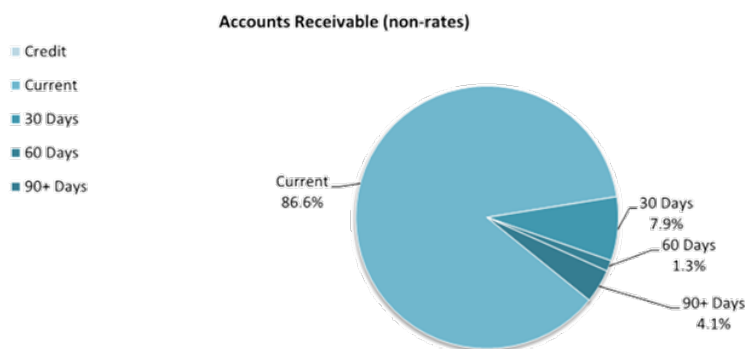
Trade and other receivables include amounts due from ratepayers for unpaid rates and service charges and other amounts due from third parties for goods sold and services performed in the ordinary course of business.

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 Town measures them subsequently at amortised cost using the effective interest rate method.



**NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY
FOR THE PERIOD ENDED 31 JANUARY 2023**

**OPERATING ACTIVITIES
NOTE 4
OTHER CURRENT ASSETS**

	Opening Balance 1 July 2022	Asset Increase	Asset Reduction	Closing Balance 31 January 2023
	\$'000	\$'000	\$'000	\$'000
Other current assets				
Other financial assets at amortised cost				
Loans receivable - Clubs/Inst current	11			11
				-
Inventory				
Inventories - Depot	455	-		455
Inventories - J D Hardie	2	-		2
Inventories - Leisure	1	-		1
Inventories - Matt Dann	16	-		16
Other Assets				
Prepayments	469	1,201		1,670
Accrued Income current	524	-	524	-
Total other current assets	1,477	1,201	(524)	2,154

KEY INFORMATION

Other financial assets at amortised cost

The Town 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.

Inventory

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.

Land held for resale

Land held for development and resale is valued at the lower of cost and net realisable value. Cost includes the cost of acquisition, development, borrowing costs and holding costs until completion of development. Borrowing costs and holding charges incurred after development is completed are expensed.

Gains and losses are recognised in profit or loss at the time of signing an unconditional contract of sale if significant risks and rewards, and effective control over the land, are passed onto the buyer at this point.

Land held for resale is classified as current except where it is held as non-current based on the Council's intentions to release for sale.

Contract assets

A contract asset is the right to consideration in exchange for goods or services the entity has transferred to a customer when that right is conditioned on something other than the passage of time.

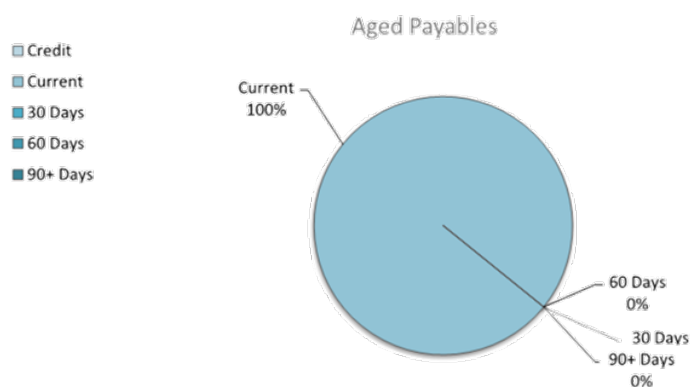
**NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY
FOR THE PERIOD ENDED 31 JANUARY 2023**

**OPERATING ACTIVITIES
NOTE 5
PAYABLES**

Payables - general	Credit	Current	30 Days	60 Days	90+ Days	Total
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Payables - general	-	926	-	-	-	926
Percentage	0%	100%	0%	0%	0%	
Balance per trial balance						
Sundry creditors						926
Prepaid rates						450
Statutory Liabilities						1,191
Bonds and deposits held						67
Accrued Expenditure						(99)
Retentions						70
Total payables general outstanding						2,605
Amounts shown above include GST (where applicable)						

KEY INFORMATION

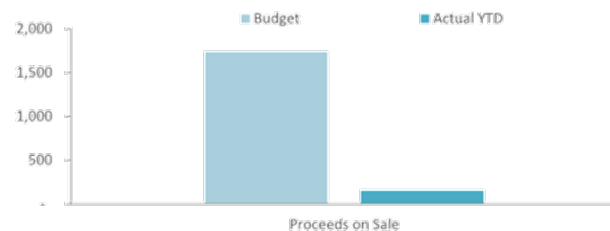
Trade and other payables represent liabilities for goods and services provided to the Shire prior to the end of the period that are unpaid and arise when the Shire becomes obliged to make future payments in respect of the purchase of these goods and services. The amounts are unsecured, are recognised 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.



**NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY
FOR THE PERIOD ENDED 31 JANUARY 2023**

**OPERATING ACTIVITIES
NOTE 6
DISPOSAL OF ASSETS**

Asset Ref.	Asset description	Budget				YTD Actual			
		Net Book		Profit	(Loss)	Net Book		Profit	(Loss)
		Value	Proceeds			Value	Proceeds		
		\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
	Plant and equipment	1,337	1,737	400	-				
	40' Containers			-	-	-	4	4	-
	Truck and machinery			-	-	-	4	4	-
	Holden Colorado Ute 4 x 4 Single Cab			-	-	7		-	7
	Kenworth DAF Tandem Tip Truck 1CS2965			-	-	4	38	34	-
	Hino TTop 500 Series Crew Cab			-	-	71	48	-	22
	John Deere Tractor			-	-	18	17	-	2
	Peruzzo Panther 1800			-	-	2		-	2
	Spitwater Pressure Cleaner 3phase			-	-	3		-	3
	Float - Trailer			-	-	1		-	1
	Water Tanker			-	-	-	13	13	-
	Hino Truck			-	-		27	27	-
		1,337	1,737	400	-	106	151	82	(37)



**NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY
FOR THE PERIOD ENDED 31 JANUARY 2023**

**INVESTING ACTIVITIES
NOTE 7
CAPITAL ACQUISITIONS**

Capital acquisitions	Adopted		YTD Actual	Forecast 30 June Closing	YTD Actual Variance
	Budget	YTD Budget			
	\$'000	\$'000	\$'000	\$'000	\$'000
Land	2,785	1,393	56	1,449	(1,336)
Buildings - specialised	19,350	9,675	7,920	17,595	(1,755)
Plant & Equipment	6,630	3,315	392	3,707	(2,923)
Infrastructure - Roads & Bridges	1,600	800	1,068	1,868	268
Infrastructure - Drainage	2,200	1,100	1,473	2,573	373
Infrastructure - Footpaths	1,000	500	399	899	(101)
Infrastructure - Parks & Ovals	29,772	14,886	13,131	28,016	(1,755)
Infrastructure - Other	18,896	9,448	8,360	17,808	(1,088)
Payments for Capital Acquisitions	82,232	41,116	32,797	73,913	(8,319)
Capital Acquisitions Funded By:					
	\$'000	\$'000	\$'000	\$'000	\$'000
Capital grants and contributions	12,667	-	-	9,017	-
Borrowings	12,682	-	-	24,269	-
Other (disposals & C/Fwd)	50	869	151	1,019	(718)
Cash backed reserves					
Reserves cash backed - Plant	4,076		654	4,730	654
Reserves cash backed - housing	339		-	339	-
Reserves cash backed - Spoilbank			36,234	36,234	36,234
Reserves cash backed - Asset management	21,405		4,060	25,465	4,060
Reserves cash backed - Waste	2,690		112	2,802	112
Reserves cash backed - Strategic	24,628		6,319	30,947	6,319
Contribution - operations	3,695	40,248	(14,732)	(60,909)	(54,980)
Capital funding total	82,232	41,116	32,797	73,913	(8,319)

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.

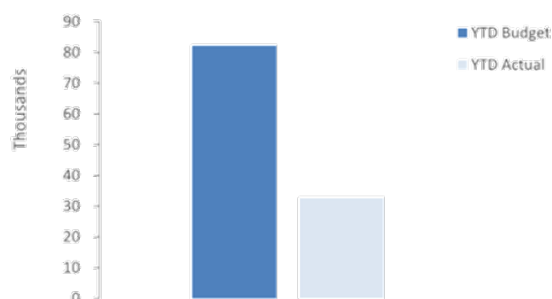
Initial recognition and measurement for assets held at cost

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 Town 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



NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY
FOR THE PERIOD ENDED 31 JANUARY 2023

INVESTING ACTIVITIES
NOTE 7
CAPITAL ACQUISITIONS (CONTINUED)

Adopted

Account Description	Reserve Funded	Borrowings	Grant, Subsidies & Sale of Assets	Municipal funded	Adopted amendm	Budget	YTD Budget	YTD Actual	Variance (Under)
PHSCH - Stage 1 Community Centre (Construction)	8,500,000	-	7,000,000	-	-	15,500,000	7,750,000	5,775,244	(1,974,756)
PHSCH - Masterplan Design	150,000	-	-	-	-	150,000	75,000	804	(74,196)
Seawalls Construction	-	5,552,300	1,400,000	-	-	6,952,300	3,476,150	5,889,629	2,413,479
Annual Renewal Plant Replacement Program	3,278,000	-	50,000	3,129,000	-	6,457,000	3,228,500	354,917	(2,873,583)
Mini Loader	100,000	-	-	-	-	100,000	50,000	-	(50,000)
Heavy Duty Hydraulic Mulcher	70,000	-	-	-	-	70,000	35,000	11,688	(23,312)
Purchase of Plant trailer	-	-	-	-	-	-	-	24,411	24,411
Automatic Guidepost Driver (Petrol)	2,750	-	-	-	-	2,750	1,375	-	(1,375)
Shade Structure at South Hedland Skate Park	4,500,000	-	-	-	-	4,500,000	2,250,000	3,911,675	1,661,675
Depot Masterplan - AMF	-	3,700,000	-	-	-	3,700,000	1,850,000	2,143,312	293,312
Depot Masterplan	-	-	-	-	-	-	-	364	364
Finucane Island Boat Ramp Stage 2 - Landside Works	1,295,000	-	1,021,456	-	-	2,316,456	1,158,228	10,280	(1,147,948)
South Hedland Entrance Statement & Commons	778,921	-	1,321,079	-	-	2,100,000	1,050,000	10,949	(1,039,051)
Landfill Replacement Pond Liner	2,000,000	-	-	-	-	2,000,000	1,000,000	804	(999,196)
Landfill Masterplan	490,000	-	-	-	-	490,000	245,000	485,840	240,840
Annual Renewal Program - Drainage	2,200,000	-	-	-	-	2,200,000	1,100,000	1,472,513	372,513
Road Reseal Program	2,000,000	-	-	-	-	2,000,000	1,000,000	852,766	(147,234)
Regional Roads Group - Wedgefield Route 1 Connection	533,334	-	1,066,666	-	-	1,600,000	800,000	1,067,514	267,514
JD Hardie Stage 2 - Multi User Courts and Surrounds	1,349,500	-	187,500	-	-	1,537,000	768,500	746,070	(22,430)
South Hedland Townsite Activation	1,500,000	-	-	-	-	1,500,000	750,000	363,610	(386,390)
South Hedland Place Plan Implementation - Capital Part	135,000	-	-	-	-	135,000	67,500	-	(67,500)
Colebatch Way Land Acquisition	1,400,000	-	-	-	-	1,400,000	700,000	20,000	(680,000)
Hamilton & Roberts Road Land Acquisition	1,000,000	-	-	-	-	1,000,000	500,000	-	(500,000)
Tafe Site Land Acquisition & Development	250,000	-	-	-	-	250,000	125,000	36,166	(88,834)
Annual Renewal Program - Footpaths	1,000,000	-	-	-	-	1,000,000	500,000	398,837	(101,163)
Public Open Space Redevelopment - Marquee Park	900,000	-	-	-	-	900,000	450,000	50,036	(399,964)
Wilson Street Shared Path	662,500	-	437,500	-	-	1,100,000	550,000	1,085,491	535,491
McGregor Street Oval Surface Levelling & Lights	750,000	-	-	-	-	750,000	375,000	85,272	(289,728)
POS Redevelopment - Koombana Park (SH)	-	-	-	-	-	-	-	94,751	94,751
Koombana Lookout Grounds Beautification	1,300,000	-	-	-	-	1,300,000	650,000	9,090	(640,910)
Len Taplin Upgrades	660,000	-	-	-	-	660,000	330,000	72,262	(257,738)
Commercial Equipment Fit Out - Wanangkura Stadium	550,000	-	-	-	-	550,000	275,000	1,376	(273,624)
Dual-use Path and Lighting Masterplan	500,000	-	-	-	-	500,000	250,000	197,303	(52,697)
Sutherland to Richardson St Footpath Extension Stage 2	500,000	-	-	-	-	500,000	250,000	34,895	(215,105)
CCTV Upgrades	1,000,000	-	-	-	-	1,000,000	500,000	-	(500,000)
SHISH - Masterplan Design	500,000	-	-	-	-	500,000	250,000	15,751	(234,249)
IT Hardware & Software NEW	1,244,000	-	-	-	-	1,244,000	622,000	120,590	(501,410)
Leehey Street Drainage Improvements	371,621	-	-	-	-	371,621	185,811	-	(185,811)
Solar Strategy Implementation	400,000	-	-	-	-	400,000	200,000	-	(200,000)
Annual Renewal Program - Kerbing	400,000	-	-	-	-	400,000	200,000	160,443	(39,557)
Project Purple	-	250,000	-	-	-	250,000	125,000	-	(125,000)
Playground Softfall Renewal Program	840,000	-	-	-	-	840,000	420,000	194,998	(225,002)
Annual Renewal Program - Streetscapes	370,000	-	-	-	-	370,000	185,000	257,066	72,066
Annual Renewal Program - Commercial Buildings	360,000	-	-	-	-	360,000	180,000	333,789	153,789

Account Description	Reserve Funded	Borrowings	Grant, Subsidies & Sale of Assets	Municipal funded	Adopted amendm	Budget	YTD Budget	YTD Actual	Variance (Under)
Well Womens AC Replacement							-	2,890	2,890
Well Womens AC Replacement							-	2,490	2,490
Landfill aircon							-	2,090	2,090
Wanangkura Stadium Est							-	6,990	6,990
Staff Housing Construction		800,000	-	-	-	565,000	1,365,000	682,500	- (682,500)
Residential Housing - Longtom Loop							-	925,415	925,415
Residential Housing - 85 Sutherland St							-	16,979	16,979
Residential Housing - Barramine Loop							-	8,081	8,081
Residential Housing - Oriole Way							-	14,430	14,430
Residential Housing - 96 Sutherland St							-	2,738	2,738
Residential Housing - 82 Sutherland St							-	12,582	12,582
Residential Housing - Rutherford	-	-	-	-	-	-	-	631,540	631,540
Staff Housing - Langley Gardens	-	680,000	-	-	-	680,000	340,000	46,973	(293,027)
Staff Housing - Dempster St Three Town House Development	-	1,700,000	-	-	-	1,700,000	850,000	1,491,638	641,638
Colin Matheson Pavilion - Stage 2 Changerooms	350,000	-	-	-	-	350,000	175,000	35,893	(139,108)
JD Hardie Security Upgrades	350,000	-	-	-	-	350,000	175,000	127,456	(47,544)
Annual Renewal Program - Turf	340,000	-	-	-	-	340,000	170,000	136,879	(33,121)
Annual Renewal Program - Staff Housing	325,000	-	-	-	-	325,000	162,500	196,624	34,124
4/52 Morgans St							-	2,930	2,930
10 Pennings Court, Port Hedland							-	5,884	5,884
Depot Nursery	310,000	-	-	-	-	310,000	155,000	2,629	(152,371)
Annual Renewal Program - Carparks	300,000	-	-	-	-	300,000	150,000	7,148	(142,852)
Annual Renewal Program - Irrigation Infrastructure	300,000	-	-	-	-	300,000	150,000	-	(150,000)
Annual Renewal Program - Restricted Access	300,000	-	-	-	-	300,000	150,000	13,963	(136,037)
Public Open Space Redevelopment - Pretty Pool	370,000	-	-	-	-	370,000	185,000	5,434	(179,566)
JD Hardie Stage 3 - Outdoor Elements (Formerly Stage 2)	270,000	-	-	-	-	270,000	135,000	26,595	(108,405)
Logue Court Flood Prevention Works	186,178	-	-	-	-	186,178	93,089	201	(92,888)
Pioneer Cemetery Upgrades - Stage 2	230,000	-	-	-	-	230,000	115,000	6,200	(108,800)
Wanangkura Stadium Health Club & Group Fitness Renewal	222,000	-	-	-	-	222,000	111,000	1,528	(109,472)
SHAC Carpark	200,000	-	-	-	-	200,000	100,000	1,283	(98,717)
Government Regional Officer & Service Workers Housing	200,000	-	-	-	-	200,000	100,000	19,239	(80,761)
Landfill Weigh Bridge Office	200,000	-	-	-	-	200,000	100,000	5,070	(94,930)
Wanangkura Stadium Integrity Alam Fit Out	187,100	-	-	-	-	187,100	93,550	2,040	(91,510)
Annual Renewal Program - Landscaping	180,000	-	-	-	-	180,000	90,000	-	(90,000)
Annual Renewal Program - Street Trees	320,000	-	-	-	-	320,000	160,000	38,186	(121,814)
South Hedland Cemetery Masterplan including Toilets	150,000	-	-	-	-	150,000	75,000	6,950	(68,051)
Wayfinding Signage	215,000	-	-	-	-	215,000	107,500	94,328	(13,172)
Remote Community Road Grant- Yandeyarra Road	-	-	150,000	-	-	150,000	75,000	48,245	(26,755)
Annual Renewal Program - BBQs	146,000	-	-	-	-	146,000	73,000	106,651	33,651
Park Lighting Upgrade Program	140,900	-	-	-	-	140,900	70,450	93,574	23,124
Hamilton Rd Stormwater Pond Access Upgrade	135,000	-	-	-	-	135,000	67,500	-	(67,500)
Port Hedland LIA Flood Management Project	131,160	-	-	-	-	131,160	65,580	133,420	67,840
Wanangkura Stadium - Compressor Change Out	128,900	-	-	-	-	128,900	64,450	181,265	116,815
Wanangkura Stadium Security Doors & Locks	126,500	-	-	-	-	126,500	63,250	1,027	(62,223)
Blackspot Program 22/23	41,334	-	82,666	-	-	124,000	62,000	51,984	(10,016)
Annual Renewal Program - Street Furniture	135,703	-	-	-	-	135,703	67,852	-	(67,852)
Rose Nowers Maintenance & Repairs	110,000	-	-	-	-	110,000	55,000	3,203	(51,797)
Bowling Club Restoration	100,000	-	-	-	-	100,000	50,000	453	(49,547)
Yacht Club Restoration	750,000	-	-	-	-	750,000	375,000	294,124	(80,876)
JD Hardie Stage 4 - Childcare Centre	50,000	-	-	-	-	50,000	25,000	-	(25,000)
ToPH Facilities - Access Control (Civic Centre & Col Matheson)	100,000	-	-	-	-	100,000	50,000	49,071	(929)
SH Lotteries House Refurbishment	100,000	-	-	-	-	100,000	50,000	468,258	418,258

Account Description	Reserve Funded	Borrowings	Grant, Subsidies & Sale of Assets	Municipal funded Adopted amendm Budget	YTD Budget	YTD Actual	Variance (Under)
Shade Structure Renewal Program	500,000	-	-	-	500,000	250,000	145,778 (104,222)
South Hedland Christmas Decorations Replacement	100,000	-	-	-	100,000	50,000	- (50,000)
Annual Renewal Program - Drinking Fountains	95,000	-	-	-	95,000	47,500	89,325 41,825
South Hedland CBD Road Safety Upgrades - Year 1 of 3	84,000	-	-	-	84,000	42,000	- (42,000)
Prelim. Road Safety Audit & Compliance	75,000	-	-	-	75,000	37,500	13,000 (24,500)
Replacement Umbrella Shade systems at Gratwick Aquatic & Fitness Centre & South Hedland Aquatic Centre	75,000	-	-	-	75,000	37,500	11,434 (26,066)
Replacement Umbrella Shade systems at Gratwick Aquatic & Fitness Centre & South Hedland Aquatic Centre		-	-	-	-	-	3,528 3,528
Wanangkura Stadium - Chiller Rectification Works	65,000	-	-	-	65,000	32,500	1,829 (30,671)
Courtesy Speed Signs	60,000	-	-	-	60,000	30,000	- (30,000)
Annual Renewal Program - Access Inclusion	50,000	-	-	-	50,000	25,000	201 (24,799)
Annual Renewal Program - Air Conditioning Replacement	50,000	-	-	-	50,000	25,000	14,714 (10,286)
Wedgfield Route 2	50,000	-	-	-	50,000	25,000	99,505 74,505
Replacement of Lane ropes & reels at Gratwick Aquatic & Fitness Centre and South Hedland Aquatic Centre	45,000	-	-	-	45,000	22,500	- (22,500)
Scoreboard Renewal	110,000	-	-	-	110,000	55,000	89,210 34,210
Port Hedland Boat Ramp Sandblast and Repaint	67,354	-	-	-	67,354	33,677	- (33,677)
Repair to South Hedland Aquatic Centre Pool Heating	29,000	-	-	-	29,000	14,500	242 (14,258)
Public Open Space Development - Osprey West	25,000	-	-	-	25,000	12,500	- (12,500)
Public Open Space Redevelopment - Murdoch Drive	25,000	-	-	-	25,000	12,500	201 (12,299)
Matt Dann Theatre Lighting Fixtures Upgrade	18,100	-	-	-	18,100	9,050	- (9,050)
South Library After Hours Returns Chute	17,000	-	-	-	17,000	8,500	- (8,500)
South Hedland Library Shelving	15,000	-	-	-	15,000	7,500	4,668 (2,832)
Jimblebar Storage Extension	15,000	-	-	-	15,000	7,500	- (7,500)
Repairs to South Hedland Aquatic Centre "Aqua Tower" Water Park	12,500	-	-	-	12,500	6,250	- (6,250)
Catamore Court Water Supply Rectification	8,500	-	-	-	8,500	4,250	- (4,250)
Annual Renewal Program - Smoke Detectors	6,000	-	-	-	6,000	3,000	- (3,000)
Hook Lift Bins	-	-	-	-	-	-	278,053 278,053
Drafwa - Agrn899 Cyclone Damien.	-	-	-	-	-	-	106,765 106,765
Colin Matheson Oval Floodlights And Cricket Pitch	-	-	-	-	-	-	4,861 4,861
South Hedland Sports Earthworks, Drainage And Carparks (Stage 1)	-	-	-	-	-	-	76,811 76,811
Solar For Skate Park & Id & Stadium, Shish Pavilion & Pshch Cc Design &	-	-	-	-	-	-	21,478 21,478
Sutherland To Richardson Street Footpath Extension Stage 1	-	-	-	-	-	-	61,563 61,563
Gratwick Aquatic Centre Gas Storage Room Upgrade	-	-	-	-	-	-	40,501
Landscaping - Cemetery Beach To Koombana Lookout	-	-	-	-	-	-	431
Safe Vehicle And Pedestrian Movement Planning Dept Project	-	-	-	-	-	-	25,000
Chambers Furniture	-	-	-	-	-	-	16,898 16,898
Spoilbank Marina: Landside Development	-	-	-	-	-	-	804 804
TOPH Access Control (Stage 2)	-	-	-	-	-	-	24,587 24,587
Depot Stage 1 - Admin building	-	-	-	-	-	-	6,715 6,715
JD Hardie Stage 2 - Multi User Courts	-	-	-	-	-	-	5,327 5,327
Cooke Point Tidal Gate	-	-	-	-	-	-	764 764
Annual Renewal Program: Playgrounds	-	-	-	-	-	-	12,182 12,182
Restricted access control programme	-	-	-	-	-	-	11,926 11,926
Restricted Access Program	-	-	-	-	-	-	4,680 4,680
Spoilbank Marina: Playground Design	-	-	-	-	-	-	402 402
	53,138,855	12,682,300	12,666,867	50,000	3,129,000	565,000	82,232,022 41,116,011 32,797,460 (8,385,486)

**NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY
FOR THE PERIOD ENDED 31 JANUARY 2023**

FINANCING ACTIVITIES

NOTE 8

BORROWINGS

Repayments - borrowings

Information on borrowings			New Loans		Principal Repayments		Principal Outstanding		Interest Repayments	
Particulars	Loan No.	1 July 2022	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget
		\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Housing										
Staff Housing				10,000		(380)	-	9,620		350
Community amenities										
Seawalls				10,069		(382)	-	9,687		352
Other property and services										
Depot Masterplan				4,200		(160)	-	4,040		147
Total		-	-	24,269	-	(922)	-	23,347	-	849

All debenture repayments were financed by general purpose revenue.

New borrowings 2022-23

Particulars	Amount Borrowed	Amount Borrowed	Institution	Loan Type	Term Years	Total Interest & Charges	Interest Rate	Amount (Used)	Balance Unspent
	Actual	Budget				\$'000	%	Actual	Budget
	\$'000	\$'000				\$'000		\$'000	\$'000
Staff Housing		10,000	To be determined	Principal & Interest	20	350	2.8		10,000
Depot Facility		4,200	To be determined	Principal & Interest	20	147	2.8		4,200
Seawalls		10,069	To be determined	Principal & Interest	20	352	2.8		10,069
	-	24,269				849		-	24,269

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.

**NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY
FOR THE PERIOD ENDED 31 JANUARY 2023**

FINANCING ACTIVITIES

NOTE 9

LEASE LIABILITIES

Movement in carrying amounts

Information on leases			New Leases		Principal Repayments		Principal Outstanding		Interest Repayments	
Particulars	Lease No.	1 July 2022	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget
		\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Recreation and culture										
Port Hedland Library	48				(38)	(48)	10	-		(3)
Gratwick Gym Equipment	177				(71)	(97)	106	80		(4)
Total		225	-	-	(109)	(145)	116	80	-	(7)
Current lease liabilities		145			(109)		42		-	
Non-current lease liabilities		80			-		80			
		225			(109)		122		-	

All lease repayments were financed by general purpose revenue.

KEY INFORMATION

At inception of a contract, the Town assesses if the contract contains or is a lease. A contract is or contains a lease, if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. At the commencement date, a right of use asset is recognised at cost and lease liability at the present value of the lease payments that are not paid at that date. The lease payments are discounted using that date. The lease payments are discounted using the interest rate implicit in the lease, if that rate can be readily determined. If that rate cannot be readily determined, the Town uses its incremental borrowing rate.

All contracts classified as short-term leases (i.e. a lease with a remaining term of 12 months or less) and leases of low value assets are recognised as an operating expense on a straight-line basis over the term of the lease.

**NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY
FOR THE PERIOD ENDED 31 JANUARY 2023**

OPERATING ACTIVITIES
NOTE 11
RESERVE ACCOUNTS

Reserve accounts

Reserve name	Actual Opening Balance \$'000	Budget Opening Balance \$'000	Actual Interest Earned \$	Budget Transfers In (+) \$'000	Actual Transfers In (+) \$'000	Budget Transfers Out (-) \$'000	Amendments \$	Actual Transfers Out (-) \$'000	Budget Closing Balance \$'000	Actual YTD Closing Balance \$'000
Restricted by Council										
Reserves cash backed - leave reserve	1,376	1,376		940					2,316	1,376
Reserves cash backed - Plant	2,986	1,405		3,076		(4,076)		(654)	405	2,332
Reserves cash backed - Unfinished works	1,425	-							-	1,425
Reserves cash backed - housing	584	584		1,000		(340)			1,244	584
Reserves cash backed - Airport works	4,286	4,286				(500)			3,786	4,286
Reserves cash backed - Spoilbank	36,357	36,357				(24,000)	(12,235)	(36,234)	122	123
Reserves cash backed - Asset management	6,162	5,242		16,486		(21,405)		(4,060)	323	2,102
Reserves cash backed - Waste	8,128	6,231				(2,690)		(112)	3,541	8,016
Reserves cash backed - Strategic	116,188	112,736				(24,628)	(625)	(6,319)	87,483	109,869
Reserves cash backed - Cyclone	80	80							80	80
Reserves cash backed - Financial Risk	18,551	18,551				(6,500)			12,051	18,551
Reserves Cash backed - Landfill establishment	6,500	6,500							6,500	6,500
	202,623	193,348	-	21,502	-	(84,138)	(12,860)	(47,379)	117,852	155,244

NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY
FOR THE PERIOD ENDED 31 JANUARY 2023

OPERATING ACTIVITY
NOTE
OTHER CURRENT LIABILITY

		Opening Balance	Liability transferred from/(to) non current	Liability Increase	Liability Reduction	Closing Balance
Other current liabilities	Note	1 July 2022				31 January 2023
		\$'000		\$'000	\$'000	\$'000
Other liabilities						
Income in advance		215	-	-	197	21
Operating grant/contributions liabilities		410	5	460	73	802
Capital grant/contributions liabilities		5,450	-	4,575	30	9,045
Lease premium prepaid		924	-	-	-	924
Total other liabilities		6,999	5	5,035	300	11,729
Employee Related Provisions						
Annual leave		1,729	-	-	43	1,686
Long service leave		394	-	-	34	360
Provision for RDO		-	-	-	10	10
Total Employee Related Provisions		2,123	-	-	86	2,037
Other Provisions						
Airport works		400	-	-	-	400
Total Other Provisions		400	-	-	-	400
Total other current assets		9,521	5	5,035	386	14,115

Amounts shown above include GST (where applicable)

A breakdown of contract liabilities and associated movements is provided on the following pages at Note 12 and 13

KEY INFORMATION

Provisions

Provisions are recognised when the Town 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 Town'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 Town'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 Town'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 Town's obligations for long-term employee benefits are presented as non-current provisions in its statement of financial position, except where the Town 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 Town are recognised as a liability until such time as the Town satisfies its obligations under the agreement.

NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY
FOR THE PERIOD ENDED 31 JANUARY 2023

NOTE 12
OPERATING GRANTS, SUBSIDIES AND CONTRIBUTIONS

Provider	Unspent operating grant, subsidies and contributions liability				Operating grants, subsidies and contributions revenue		
	Liability 1 July 2022	Increase in Liability	Decrease in Liability (As revenue)	Liability 31 Jan 2023	Adopted Budget Revenue	YTD Budget	YTD Revenue Actual
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Operating grants and subsidies and Contributions							
FAGS				-	1,506	76	260
Law, order, public safety							
SES	5			5	-	-	-
Busfire Risk Management planning		150		150			-
Hedland Night Lights Program		50		50			-
Development Disability WA		1		1			-
Health							
Mosquito Control				-	4	4	7
WA Primary Health Alliance - Suicide Prevention	-	100	-	100	-	-	-
Education and welfare							
Jd Hardie Workshop Programs Other				-	20	-	-
Senior Adults Living Triumphant Program (Salt)	40		(40)	-	40	-	40
Annual Community Childcare Grant Program	38		-	38	-	-	-
Jd Hardie - Slam				-	25	-	-
Youth Week				-	10	-	-
Community amenities							
Foreshore Rehabilitation Revenue - PDC Wayfinding Signage (formally Coastal Access Manage			-	-	1,248	511	-
Cyclone Damien				-	-	-	2,850
Recreation and culture							
AMAGA Community Heritage Grant - Libraries - Chart 2021/220826	2	-	(2)	-	-	-	2
Australia Day				-	45	-	-
Better Beginnings Family Literacy Grant - State Library WA	8	28	(8)	28	-	-	8
Capturing Port Hedland Memories - Book publication and audio conversion - P	8	-	-	8	-	-	-
Childrens Book Week Grant		5	(5)	0	-	-	5
Club Development Workshops				-	35	-	-
Community Sports Awards - (Juniors) ITOCHU		4	(4)	-			4
Community Sports Awards - Horizon Power		2		2			
Community Sports Awards - Women of the Year (Mammoet)		2	(2)	0			2
Every Club	40	-	-	40	-	-	-
Festive Lights - Horizon Power -	-	3	-	3			-
Festive Lights Competition 2022 - Sponsorship Europcar	-	1		1			-
Hedland Food Festival - Horizon Power	-	5	-	5	225	-	-
Living Library				-	4	-	2
Local History Preservation of Photographs - FMG	2	-	(2)	-	-	-	2
Matt Dann PPA - Sponsorship	5	-	-	5	-	-	-
Matt Dann Sponsorship - FMG Live Show Partner	30	-	-	30	45	-	-
Matt Dann Theatre - Melbourne Comedy Festival 2022 - Europcar Sponsorship	-	5		5	20	-	-
Matt Dann Theatre Presenting Partner - Europcar		5		5			-
North West Festival 2020 - BHP	225	-	-	225	-	-	-
Outdoor Movies				-	1	-	-
Partnership Agreement 2022-2023 - PPA	-	55	-	55			-
Reconciliation week (Europcar)		5		5			-
Ship to Shore event - PPA - Port Hedland Sponsorship	10	-	(10)	-	-	-	10
Spinifex Spree - Horizon Power -	-	30	-	30	80	80	-
Sunset Events				-	70	-	-
Teddy Bear's Picnic - Horizon Power -	-	1	-	1			-
Volunteer week	3	-	-	3	-	-	-
Welcome to Hedland - Horizon Power -	-	5	-	5	7	-	-
Youth Week - Horizon Power	-	5	-	5	4	-	-
Transport							
Infrastructure Construction - MRWA : Direct Grant				-	180	-	-
Economic services							
Kingsford Smith Business Park - NBN				-	97	97	97
Other property and services							
Human Resources Revenue				-	36	-	-
Citizen Of The Year				-	5	-	-
Reconciliation Week				-	5	-	-
TOTALS	415	460	(73)	803	3,711	768	3,288

NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY
FOR THE PERIOD ENDED 31 JANUARY 2023

NOTE 13
NON-OPERATING GRANTS, SUBSIDIES AND CONTRIBUTIONS

Provider	Capital grant/contribution liabilities				Non operating grants, subsidies and contributions revenue			
	Liability 1 July 2022	Increase in Liability	Decrease in Liability (As revenue)	Liability 31 Jan 2023	Adopted Budget Revenue	YTD Budget	YTD Revenue Actual	Forecast 30 June Closing
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Non-operating grants and subsidies and contributions								
Recreation and culture								
JD Hardie - Multi User Courts and Surrounds (Stage 2)					188	94	-	94
Finucane Island Boat Ramp Stage 2 - Landside Works					1,021	-	-	1,021
Finucane Island Boat Ramp Stage 2 - Landside Works					1,321	330	-	991
PHSCH Stage 1 - Community Centre, Civils & Services Inc Demolition					7,000	2,336	-	4,664
BHP Community Donation	59	-	-	59	-	-	-	-
Compass Group - Community Contribution	136	-	-	136	-	-	-	-
Compass Group - Community Contribution	864	-	-	864	-	-	-	-
Public Art Contribution - Depot Masterplan	130	-	-	130	-	-	-	-
Public Art Contribution - for Landfill Office	12	-	-	12	-	-	-	-
Sport Hub	2,936	3,000	-	5,936	-	-	-	-
Art on the move Grant for Public Regional Galleries Relief Fund 2	-	13	-	13	-	-	-	-
Pop-ups Marapikurrinya Park		21		21				-
Transport								
Blackspot Program					83	-	-	83
Regional Road Group Allocations					1,217	270	-	947
Wilson street shared path project (Department of Transport)	30	-	(30)	-	438	300	30	168
Seawall Project		1,000		1,000				
Sutherland Street Dune Rehabilitation		31		31	1,400	350	-	1,050
Coastal Adaptation & Protection Grant - DOT	227	-	-	227	-	-	-	-
LRCI Funding	255	511	-	766				
Preparing Australian Communities	800	-	-	800	-	-	-	-
Total	5,450	4,575	(30)	9,994	12,667	3,680	30	9,017

**NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY
FOR THE PERIOD ENDED 31 JANUARY 2023**

**NOTE 14
TRUST FUND**

Funds held at balance date which are required by legislation to be credited to the trust fund and which are not included in the financial statements are as follows:

Description	Opening Balance 1 July 2022 \$'000	Amount Received \$'000	Amount Paid \$'000	Closing Balance 31 Jan 2023 \$'000
Nominated Election Bond	1			1
Public Open Space	376			376
Mosquito Control	3			3
	380	0	0	380

**NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY
FOR THE PERIOD ENDED 31 JANUARY 2023**

**NOTE 10
EXPLANATION OF MATERIAL VARIANCE**

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 2022-23 year is \$50,000 or 10.00% whichever is the greater.

Nature or type	Explanation of Variances		Timing	Permanent
	Var. \$	Var. %		
	\$'000	%		
Revenue from operating activities				
Operating grants, subsidies and contributions	2,520	328.15%	▲	Amounts received for Cyclone Damien (\$2.8M) from DFES not included in original budget
Interest earnings	2,722	256.77%	▲	Rates on investments have increased above what was expected
Other revenue	2,173	166.91%	▲	Proceeds received for land held for sale at beginning of year
Profit on disposal of assets	(188)	(80.71%)	▼	Profit or loss dependent upon sale of associated assets
Expenditure from operating activities				
Utility charges	221	8.75%		Utility charges are less in the middle of the year, are expected to increase as the weather gets hotter.
Depreciation on non-current assets	3,249	38.04%	▲	Asset module not yet in T1, therefore depreciation has not been run resulting in variance to budget
Interest expenses	499	100.00%	▲	Loans have not yet been drawn down
Investing activities				
Proceeds from non-operating grants, subsidies and contributions	(3,650)	(99.18%)	▼	Grants are received throughout the year and revenue for the grant can only be recognised when the performance obligation has been achieved by the Town. Therefore amounts received are not recognised immediately.
Proceeds from disposal of assets	(718)	(82.64%)	▼	Sales of assets occur throughout the year resulting in variances to the budgeted amount.
Payments for property, plant and equipment and infrastr	8,319	20.23%	▲	Payments for capital items occur throughout the year and do not always occur when programmed due to issues such as supply, weather and contractor issues
Financing activities				
Transfer from reserves	5,310	12.62%	▲	
Repayment of debentures	461	100.00%	▲	
Transfer to reserves	10,751	100.00%	▲	

NOTES TO THE STATEMENT OF FINANCIAL ACTIVITY							NON-OPERATING ACTIVITIES
For the period ended 31 January 2023							MATERIAL VARIANCE BY INDIVIDUAL PROJECT
With regards to expenditure classified as capital projects, a variance of 10% or \$50,000, whichever is greater, of the year to date budget, with individual project as the level that requires explanation							For the period ended 31 January 2023
Account Description	Budget	YTD Budget	YTD Actual	Variance (Under)/Over	Variance (Under)/Over %	Variance	Comment
PHSCH - Stage 1 Community Centre (Construction)	15,500,000	9,041,667	5,775,244	(3,266,422)	(36%)	▲	Construction on track for completion by end of Q4
PHSCH - Masterplan Design	150,000	87,500	804	(86,696)	(99%)	▲	Masterplan development not a priority as outlined in the LTFP, resulting in low costs being incurred
Seawalls Construction	6,952,300	4,055,508	5,889,629	1,834,121	45%	▼	Due to the Sutherland Street Seawall being delivered earlier than scheduled, costs have been incurred earlier than anticipated. Goode street seawall construction has commenced
Annual Renewal Plant Replacement Program	6,457,000	3,766,583	354,917	(3,411,666)	(91%)	▲	Significant delays in receiving deliveries have lead to lower than anticipated costs to date, as costs are not realised until deliveries are complete.
Mini Loader	100,000	58,333	0	(58,333)	(100%)	▲	This project is for a 1 off purchase. Contract will be awarded by end of Feb 2023
Shade Structure at South Hedland Skate Park	4,500,000	2,625,000	3,911,675	1,286,675	49%	▼	Project complete. Project is in the Defect Liability Period, and any unused budget will be reallocated
Finucane Island Boat Ramp Stage 2 - Landside Works	2,316,456	1,351,266	10,280	(1,340,986)	(99%)	▲	Project on hold, resulting in little costs to date
South Hedland Entrance Statement & Commons	2,100,000	1,225,000	10,949	(1,214,051)	(99%)	▲	Project to commence by Q4, resulting in little costs to date
Landfill Replacement Pond Liner	2,000,000	1,166,667	804	(1,165,863)	(100%)	▲	Project to commence by Q4, resulting in little costs to date
Landfill Masterplan	490,000	285,833	485,840	200,007	70%	▼	Project commenced early in the FY, resulting in increased costs to date
Annual Renewal Program - Drainage	2,200,000	1,283,333	1,472,513	189,180	15%	▼	On track. Minor variance reflects cost fluctuations due to multiple mobilisations throughout the financial year
Road Reseal Program	2,000,000	1,166,667	852,766	(313,901)	(27%)	▲	On track. Minor variance reflects cost fluctuations due to multiple mobilisations throughout the financial year
Regional Roads Group - Wedgefield Route 1 Connection	1,600,000	933,333	1,067,514	134,181	14%	▼	Project on track, commencing early in the financial year, with Yanana/ Moorambine intersection works underway
JD Hardie Stage 2 - Multi User Courts and Surrounds	1,537,000	896,583	746,070	(150,513)	(17%)	▲	Project complete. Project is in the Defect Liability Period, and any unused budget will be reallocated
South Hedland Townsite Activation	1,500,000	875,000	363,610	(511,390)	(58%)	▲	Design not expected to commence until late in the FY, resulting in lower than anticipated costs to date
South Hedland Place Plan Implementation - Capital Part	135,000	78,750	0	(78,750)	(100%)	▲	Design not expected to commence until late in the FY, resulting in lower than anticipated costs to date
Colebatch Way Land Acquisition	1,400,000	816,667	20,000	(796,667)	(98%)	▲	Still negotiating land condition with Development WA
Hamilton & Roberts Road Land Acquisition	1,000,000	583,333	0	(583,333)	(100%)	▲	Pending land contract to be provided by DPLH. Expected March 2023.
Tafe Site Land Acquisition & Development	250,000	145,833	36,166	(109,668)	(75%)	▲	Concept design process has only just commenced, therefore no significant costs have been incurred to date.

Account Description	Budget	YTD Budget	YTD Actual	Variance (Under)/Over	Variance (Under)/Over %	Variance	Comment
Annual Renewal Program - Footpaths	1,000,000	583,333	398,837	(184,496)	(32%)	▲	On track. Minor variance reflects cost fluctuations due to multiple mobilisations throughout the financial year
Public Open Space Redevelopment - Marquee Park	900,000	525,000	50,036	(474,964)	(90%)	▲	Concept design underway, with detailed design and construction to commence later in the FY
Wilson Street Shared Path	1,100,000	641,667	1,085,491	443,824	69%	▼	Works commenced early in the FY leading to a majority of costs being incurred early in the FY - Works expected to recommence in Feb 2023
McGregor Street Oval Surface Levelling & Lights	750,000	437,500	85,272	(352,228)	(81%)	▲	Works underway now. Project commenced later in FY than anticipated
Koombana Lookout Grounds Beautification	1,300,000	758,333	9,090	(749,244)	(99%)	▲	Project not expected to commence until later in the FY, resulting in little costs to date
Len Taplin Upgrades	660,000	385,000	72,262	(312,738)	(81%)	▲	Works to commence in Q4, resulting in low costs to date
Commercial Equipment Fit Out - Wanangkura Stadium	550,000	320,833	1,376	(319,457)	(100%)	▲	Works not yet commenced, expected later in FY. Majority of stadium related works will be packaged and delivered together to minimise impact
Dual-use Path and Lighting Masterplan	500,000	291,667	197,303	(94,364)	(32%)	▲	Works commenced early in the FY leading to a majority of costs being incurred early in the FY - Works expected to recommence in Feb 2023
Sutherland to Richardson St Footpath Extension Stage 2	500,000	291,667	34,895	(256,772)	(88%)	▲	Construction commencing in Q3, resulting in low costs to date
SHISH - Masterplan Design	500,000	291,667	15,751	(275,916)	(95%)	▲	Design underway, with no construction elements expected to commence until late in the financial year
IT Hardware & Software NEW	1,244,000	725,667	120,590	(605,076)	(83%)	▲	Ongoing throughout year
Leehey Street Drainage Improvements	371,621	216,779	0	(216,779)	(100%)	▲	Scope being finalised with works to commence later in FY
Solar Strategy Implementation	400,000	233,333	0	(233,333)	(100%)	▲	Works to commence in Q4, resulting in low costs to date
Annual Renewal Program - Kerbing	400,000	233,333	160,443	(72,890)	(31%)	▲	On track. Minor variance reflects cost fluctuations due to multiple mobilisations throughout the financial year
Project Purple	250,000	145,833	0	(145,833)	(100%)	▲	On hold
Playground Softfall Renewal Program	840,000	490,000	194,998	(295,002)	(60%)	▲	Awaiting delivery of Playground Renewal Program later in FY before more costs are expected to be incurred
Annual Renewal Program - Commercial Buildings	360,000	210,000	333,789	123,789	59%	▼	Majority of costs incurred early in the FY, with smaller projects delivered from Q3
Staff Housing Construction	1,365,000	796,250	0	(796,250)	(100%)	▲	Works not set to commence until Q3/4
Staff Housing - Langley Gardens	680,000	396,667	46,973	(349,693)	(88%)	▲	Design underway, with no construction elements expected to commence until late in the financial year
Staff Housing - Dempster St Three Town House Development	1,700,000	991,667	1,491,638	499,972	50%	▼	Works to be complete by Q3, resulting in higher costs incurred to date
Colin Matheson Pavilion - Stage 2 Changerooms	350,000	204,167	35,893	(168,274)	(82%)	▲	Tender for construction scheduled for release in January, and construction to commence following award.
JD Hardie Security Upgrades	350,000	204,167	127,456	(76,710)	(38%)	▲	All works expected to be complete by end of FY
Annual Renewal Program - Turf	340,000	198,333	136,879	(61,454)	(31%)	▲	All works expected to be complete by end of FY
Depot Nursery	310,000	180,833	2,629	(178,204)	(99%)	▲	Scope being finalised with works to commence later in FY
Annual Renewal Program - Carparks	300,000	175,000	7,148	(167,852)	(96%)	▲	Delivery delayed awaiting finalisation of Finucane Island Stage 2 project
Annual Renewal Program - Irrigation Infrastructure	300,000	175,000	0	(175,000)	(100%)	▲	Works on hold pending hydraulic consultant review
Annual Renewal Program - Restricted Access	300,000	175,000	13,963	(161,037)	(92%)	▲	All works expected to be complete by end of FY

Account Description	Budget	YTD Budget	YTD Actual	Variance (Under)/Over	Variance (Under)/Over %	Variance	Comment
Public Open Space Redevelopment - Pretty Pool	370,000	215,833	5,434	(210,399)	(97%)	▲	Works not expected to commence until Q3, resulting in little costs to date
JD Hardie Stage 3 - Outdoor Elements (Formerly Stage 2)	270,000	157,500	26,595	(130,905)	(83%)	▲	Design contract expected to be awarded in February, resulting in little costs to date
Logue Court Flood Prevention Works	186,178	108,604	201	(108,403)	(100%)	▲	Scope being finalised with works to commence later in FY
Pioneer Cemetery Upgrades - Stage 2	230,000	134,167	6,200	(127,967)	(95%)	▲	All works expected to be complete by end of FY
Wanangkura Stadium Health Club & Group Fitness Renewal	222,000	129,500	1,528	(127,972)	(99%)	▲	Works not yet commenced, expected later in FY. Majority of stadium related works will be packaged and delivered together to minimise impact
SHAC Carpark	200,000	116,667	1,283	(115,384)	(99%)	▲	Project almost complete, awaiting invoices
Government Regional Officer & Service Workers Housing	200,000	116,667	19,239	(97,428)	(84%)	▲	Concept design complete. Low costs are expected until detailed design commences later in the FY
Landfill Weigh Bridge Office	200,000	116,667	5,070	(111,597)	(96%)	▲	Scope being finalised with works to commence later in FY
Wanangkura Stadium Integrity Alam Fit Out	187,100	109,142	2,040	(107,102)	(98%)	▲	Works not yet commenced, expected later in FY. Majority of stadium related works will be packaged and delivered together to minimise impact
Annual Renewal Program - Landscaping	180,000	105,000	0	(105,000)	(100%)	▲	All works expected to be complete by end of FY
Annual Renewal Program - Street Trees	320,000	186,667	38,186	(148,481)	(80%)	▲	All works expected to be complete by end of FY
South Hedland Cemetery Masterplan including Toilets	150,000	87,500	6,950	(80,551)	(92%)	▲	Works expected to be finalised late in the FY, resulting in low costs to date
Port Hedland LIA Flood Management Project	131,160	76,510	133,420	56,910	74%	▼	Works commenced early leading to a majority of costs being incurred early in the FY
Wanangkura Stadium - Compressor Change Out	128,900	75,192	181,265	106,073	141%	▼	Works not yet commenced, expected later in FY. Majority of stadium related works will be packaged and delivered together to minimise impact
Wanangkura Stadium Security Doors & Locks	126,500	73,792	1,027	(72,765)	(99%)	▲	Works not yet commenced, expected later in FY. Majority of stadium related works will be packaged and delivered together to minimise impact
Rose Nowers Maintenance & Repairs	110,000	64,167	3,203	(60,963)	(95%)	▲	Works not expected to commence until Q3, resulting in low costs to date
Bowling Club Restoration	100,000	58,333	453	(57,880)	(99%)	▲	Works not expected to commence until Q4, resulting in low costs to date
Yacht Club Restoration	750,000	437,500	294,124	(143,376)	(33%)	▲	Delays due to liquidation process
SH Lotteries House Refurbishment	100,000	58,333	468,258	409,924	703%	▼	Unused budget not carried over from previous FY, resulting in overspend. Will require adjustment at Q2 review
Shade Structure Renewal Program	500,000	291,667	145,778	(145,888)	(50%)	▲	Material delays have impacted this project, resulting in lower than anticipated costs to date
South Hedland Christmas Decorations Replacement	100,000	58,333	0	(58,333)	(100%)	▲	Awaiting delivery
Wedgfield Route 2	50,000	29,167	99,505	70,338	241%	▼	Adjustment to be made at Q2 review

Town of Port Hedland
CEO's Delegated Payments List - Regulation 13 (1) Local Government (Financial Management) Regulations 1996
List of Payments - Payment details for month of January 2023

Payment Date	Reference Number	Invoice Date	Payee Name	Description	Document Type	Invoice Amount	Payment Amount
Creditor: 10001 - Australian Taxation Office							
10/01/2023	03/01/2023	3/01/2023	Australian Taxation Office	Withholding Tax	\$HRPAYJNL	-234,620.00	0.00
10/01/2023	03/01/2023	3/01/2023	Australian Taxation Office	Extra Tax	\$HRPAYJNL	-238.00	0.00
10/01/2023	03/01/2023	3/01/2023	Australian Taxation Office	HELP	\$HRPAYJNL	-244.00	0.00
10/01/2023	03/01/2023	3/01/2023	Australian Taxation Office	TSL	\$HRPAYJNL	-6,048.00	0.00
10/01/2023	03/01/2023	3/01/2023	Australian Taxation Office	Withholding Tax	\$HRPAYJNL	-16,750.00	0.00
10/01/2023	03/01/2023	3/01/2023	Australian Taxation Office	ETP Tax	\$HRPAYJNL	-24.00	0.00
10/01/2023	000897	9/01/2023	Australian Taxation Office		Funds Transfer Payment	0.00	257,924.00
20/01/2023	17/01/2023	17/01/2023	Australian Taxation Office	Withholding Tax	\$HRPAYJNL	-225,580.00	0.00
20/01/2023	17/01/2023	17/01/2023	Australian Taxation Office	Extra Tax	\$HRPAYJNL	-238.00	0.00
20/01/2023	17/01/2023	17/01/2023	Australian Taxation Office	HELP	\$HRPAYJNL	-882.00	0.00
20/01/2023	17/01/2023	17/01/2023	Australian Taxation Office	TSL	\$HRPAYJNL	-5,362.00	0.00
20/01/2023	17/01/2023	17/01/2023	Australian Taxation Office	Withholding Tax	\$HRPAYJNL	-28,883.85	0.00
20/01/2023	17/01/2023	17/01/2023	Australian Taxation Office	ETP Tax	\$HRPAYJNL	-1,180.00	0.00
20/01/2023	001032	20/01/2023	Australian Taxation Office		Funds Transfer Payment	0.00	262,125.85
Total:						-520,049.85	520,049.85
Creditor: 10002 - Aware Super (Clearing House)							
9/01/2023	20/12/2022	20/12/2022	Aware Super	Employee Additional Contrib Post Tax	\$HRPAYJNL	-1,992.98	0.00
9/01/2023	20/12/2022	20/12/2022	Aware Super	SGC Employer Contribution	\$HRPAYJNL	-197,518.85	0.00
9/01/2023	20/12/2022	20/12/2022	Aware Super	Super - Additional Council Contribution	\$HRPAYJNL	-25,053.75	0.00
9/01/2023	03/01/2023	3/01/2023	Aware Super	Employee Additional Contrib Pre Tax	\$HRPAYJNL	-35,083.00	0.00
9/01/2023	000896	9/01/2023	Aware Super		Funds Transfer Payment	0.00	259,648.58
Total:						-259,648.58	259,648.58
Creditor: 10003 - Child Support Agency							
10/01/2023	03/01/2023	3/01/2023	Child Support Agency	Child Support Agency	\$HRPAYJNL	-917.86	0.00
10/01/2023	000898	9/01/2023	Child Support Agency		Funds Transfer Payment	0.00	917.86
20/01/2023	17/01/2023	17/01/2023	Child Support Agency	Child Support Agency	\$HRPAYJNL	-917.86	0.00
20/01/2023	001033	20/01/2023	Child Support Agency		Funds Transfer Payment	0.00	917.86
Total:						-1,835.72	1,835.72
Creditor: 10004 - Maxxia Salary Packaging							
10/01/2023	03/01/2023	3/01/2023	Maxxia ATF Town of Port Hedland	Maxxia - Pre Tax	\$HRPAYJNL	-8,662.06	0.00
10/01/2023	03/01/2023	3/01/2023	Maxxia ATF Town of Port Hedland	Maxxia - Post Tax	\$HRPAYJNL	-2,734.31	0.00
10/01/2023	000899	9/01/2023	Maxxia ATF Town of Port Hedland		Funds Transfer Payment	0.00	11,396.37
20/01/2023	17/01/2023	17/01/2023	Maxxia ATF Town of Port Hedland	Maxxia - Pre Tax	\$HRPAYJNL	-8,766.05	0.00
20/01/2023	17/01/2023	17/01/2023	Maxxia ATF Town of Port Hedland	Maxxia - Post Tax	\$HRPAYJNL	-2,734.31	0.00
20/01/2023	001034	20/01/2023	Maxxia ATF Town of Port Hedland		Funds Transfer Payment	0.00	11,500.36
Total:						-22,896.73	22,896.73
Creditor: 10006 - Salary Packaging Australia Pty Limited							
10/01/2023	03/01/2023	3/01/2023	SPA Pty Ltd Benefits Holding Account	SPA - Pre Tax	\$HRPAYJNL	-4,223.37	0.00
10/01/2023	03/01/2023	3/01/2023	SPA Pty Ltd Benefits Holding Account	SPA - Post Tax	\$HRPAYJNL	-754.57	0.00
10/01/2023	000900	9/01/2023	SPA Pty Ltd Benefits Holding Account		Funds Transfer Payment	0.00	4,977.94
20/01/2023	17/01/2023	17/01/2023	SPA Pty Ltd Benefits Holding Account	SPA - Pre Tax	\$HRPAYJNL	-3,581.58	0.00
20/01/2023	17/01/2023	17/01/2023	SPA Pty Ltd Benefits Holding Account	SPA - Post Tax	\$HRPAYJNL	-353.77	0.00
20/01/2023	001035	20/01/2023	SPA Pty Ltd Benefits Holding Account		Funds Transfer Payment	0.00	3,935.35
Total:						-8,913.29	8,913.29

Creditor: 10007 - Town of Port Hedland Social Club							
10/01/2023	03/01/2023	3/01/2023	Town of Port Hedland Social Club	Social Club	\$HRPAYJNL	-460.00	0.00
10/01/2023	000901	9/01/2023	Town of Port Hedland Social Club		Funds Transfer Payment	0.00	460.00
20/01/2023	17/01/2023	17/01/2023	Town of Port Hedland Social Club	Social Club	\$HRPAYJNL	-450.00	0.00
20/01/2023	17/01/2023	17/01/2023	Town of Port Hedland Social Club	Social Club	\$HRPAYJNL	-30.00	0.00
20/01/2023	001036	20/01/2023	Town of Port Hedland Social Club		Funds Transfer Payment	0.00	480.00
Total:						-940.00	940.00
Creditor: 10008 - Jupps Floorcoverings Port Hedland							
5/01/2023	MISSED GST PAYMENT	15/12/2022	Jupps Floorcoverings Port Hedland Pty Ltd	Generated from contract claim	Credits Invoice	-10,578.00	0.00
5/01/2023	000819	5/01/2023	Jupps Floorcoverings Port Hedland Pty Ltd		Funds Transfer Payment	0.00	10,578.00
Total:						-10,578.00	10,578.00
Creditor: 10009 - De Grey Civil Pty Ltd							
5/01/2023	CT000057 - CLAIM 6 - I	13/12/2022	DeGrey Civil Pty Ltd	Generated from contract claim	Credits Invoice	-422,597.58	0.00
5/01/2023	000820	5/01/2023	DeGrey Civil Pty Ltd		Funds Transfer Payment	0.00	422,597.58
Total:						-422,597.58	422,597.58
Creditor: 10012 - Westex Contracting Pty Ltd							
5/01/2023	00008092	30/11/2022	Westex Contracting	Services provided	Credits Invoice	-15,081.00	0.00
5/01/2023	00008121	30/11/2022	Westex Contracting	Services provided	Credits Invoice	-18,864.63	0.00
5/01/2023	00008123	30/11/2022	Westex Contracting	Services provided	Credits Invoice	-8,065.25	0.00
5/01/2023	00008096	30/11/2022	Westex Contracting	Services provided	Credits Invoice	-11,550.00	0.00
5/01/2023	00008122	30/11/2022	Westex Contracting	Services provided	Credits Invoice	-15,248.75	0.00
27/01/2023	00008162	31/12/2022	Westex Contracting	Services Provided	Credits Invoice	-12,674.75	0.00
27/01/2023	00008168	31/12/2022	Westex Contracting	Services Provided	Credits Invoice	-4,400.00	0.00
5/01/2023	000821	5/01/2023	Westex Contracting		Funds Transfer Payment	0.00	68,809.63
27/01/2023	001098	27/01/2023	Westex Contracting		Funds Transfer Payment	0.00	17,074.75
Total:						-85,884.38	85,884.38
Creditor: 10017 - Gadget Locksmiths							
27/01/2023	7783	31/12/2022	Gadget Locksmiths	Services Provided	Credits Invoice	-451.54	0.00
27/01/2023	7782	31/12/2022	Gadget Locksmiths	Services Provided	Credits Invoice	-598.72	0.00
27/01/2023	7786	31/12/2022	Gadget Locksmiths	Services Provided	Credits Invoice	-525.03	0.00
27/01/2023	7781	31/12/2022	Gadget Locksmiths	Services Provided	Credits Invoice	-486.90	0.00
27/01/2023	001099	27/01/2023	Gadget Locksmiths		Funds Transfer Payment	0.00	2,062.19
Total:						-2,062.19	2,062.19
Creditor: 10021 - MPS Unit Trust							
27/01/2023	MPSINV53129	29/12/2022	MPS Unit Trust	Aircon repairs Len Taplin	Credits Invoice	-856.35	0.00
27/01/2023	MPSINV53297	31/12/2022	MPS Unit Trust	HVAC Mainenance Civic Centre December 2022	Credits Invoice	-695.75	0.00
27/01/2023	MPSINV53296	31/12/2022	MPS Unit Trust	HVAC Mainenance JD December 2022	Credits Invoice	-1,305.70	0.00
27/01/2023	001100	27/01/2023	MPS Unit Trust		Funds Transfer Payment	0.00	2,857.80
Total:						-2,857.80	2,857.80
Creditor: 10022 - Brooks Hire							
27/01/2023	221682	31/12/2022	BROOKS HIRE SERVICE PTY LTD	Services Provided	Credits Invoice	-12,463.97	0.00
27/01/2023	221695	31/12/2022	BROOKS HIRE SERVICE PTY LTD	Services Provided	Credits Invoice	-14,285.70	0.00
27/01/2023	001101	27/01/2023	BROOKS HIRE SERVICE PTY LTD		Funds Transfer Payment	0.00	26,749.67
Total:						-26,749.67	26,749.67

Creditor: 10024 - CPC Pilbara Pty Ltd							
13/01/2023	P41735-01	15/12/2022	CPC Pilbara Pty Ltd	Fabricate cross over Platform	Credits Invoice	-4,200.27	0.00
13/01/2023	000912	12/01/2023	CPC Pilbara Pty Ltd		Funds Transfer Payment	0.00	4,200.27
Total:						-4,200.27	4,200.27
Creditor: 10025 - Far Northwest Electrical Contractors							
13/01/2023	1669	15/12/2022	Far Northwest Electrical	Install DGPO to three stage boxes,	Credits Invoice	-737.00	0.00
13/01/2023	000913	12/01/2023	Far Northwest Electrical		Funds Transfer Payment	0.00	737.00
Total:						-737.00	737.00
Creditor: 10027 - Reddings Electrical Pty Ltd							
13/01/2023	5930	24/11/2022	Reddings Electrical Pty Ltd	Services provided	Credits Invoice	-485.50	0.00
13/01/2023	5985	9/12/2022	Reddings Electrical Pty Ltd	Services provided	Credits Invoice	-535.70	0.00
13/01/2023	6009	16/12/2022	Reddings Electrical Pty Ltd	Services provided	Credits Invoice	-165.34	0.00
13/01/2023	000914	12/01/2023	Reddings Electrical Pty Ltd		Funds Transfer Payment	0.00	1,186.54
Total:						-1,186.54	1,186.54
Creditor: 10028 - Yurra Pty Ltd							
5/01/2023	005787	30/11/2022	Yurra Pty Ltd	South Hedland Skate Park Claim #2	Credits Invoice	-227,750.08	0.00
5/01/2023	000822	5/01/2023	Yurra Pty Ltd		Funds Transfer Payment	0.00	227,750.08
27/01/2023	005973	16/01/2023	Yurra Pty Ltd	Services provided	Credits Invoice	-4,834.28	0.00
27/01/2023	005970	16/01/2023	Yurra Pty Ltd	Services Provided	Credits Invoice	-5,442.25	0.00
27/01/2023	006024	24/01/2023	Yurra Pty Ltd	Services Provided	Credits Invoice	-10,521.81	0.00
27/01/2023	001102	27/01/2023	Yurra Pty Ltd		Funds Transfer Payment	0.00	20,798.34
Total:						-248,548.42	248,548.42
Creditor: 10029 - Oresome Aircon Cleaning Pty Ltd							
5/01/2023	200466	13/12/2022	Oresome Aircon Cleaning	Services provided	Credits Invoice	-137.50	0.00
13/01/2023	200292	19/12/2022	Oresome Aircon Cleaning	Supply and Install new A/C	Credits Invoice	-4,554.00	0.00
20/01/2023	200268	21/12/2022	Oresome Aircon Cleaning	Diagnose A/C Issues	Credits Invoice	-566.50	0.00
27/01/2023	200378	29/12/2022	Oresome Aircon Cleaning	Services provided	Credits Invoice	-2,849.00	0.00
27/01/2023	200379	29/12/2022	Oresome Aircon Cleaning	Services provided	Credits Invoice	-5,071.00	0.00
5/01/2023	000823	5/01/2023	Oresome Aircon Cleaning		Funds Transfer Payment	0.00	137.50
13/01/2023	000915	12/01/2023	Oresome Aircon Cleaning		Funds Transfer Payment	0.00	4,554.00
20/01/2023	001037	20/01/2023	Oresome Aircon Cleaning		Funds Transfer Payment	0.00	566.50
27/01/2023	001103	27/01/2023	Oresome Aircon Cleaning		Funds Transfer Payment	0.00	7,920.00
Total:						-13,178.00	13,178.00
Creditor: 10031 - Pilbara Pressure Force Pty Ltd							
27/01/2023	INV-10111	28/10/2022	Pilbara Pressure Force Pty Ltd	Graffiti Removal	Credits Invoice	-342.65	0.00
27/01/2023	INV-10234	31/10/2022	Pilbara Pressure Force Pty Ltd	Services Provided	Credits Invoice	-3,362.79	0.00
13/01/2023	INV-10145	16/11/2022	Pilbara Pressure Force Pty Ltd	Graffiti removal	Credits Invoice	-692.94	0.00
5/01/2023	INV-10211	13/12/2022	Pilbara Pressure Force Pty Ltd	Services provided	Credits Invoice	-7,400.80	0.00
13/01/2023	INV-10242	19/12/2022	Pilbara Pressure Force Pty Ltd	Graffiti Removal SH Skatepark 12.12.2022	Credits Invoice	-233.75	0.00
13/01/2023	INV-10241	19/12/2022	Pilbara Pressure Force Pty Ltd	Graffiti Removal Forrest Circle 15.12.2022	Credits Invoice	-327.25	0.00
13/01/2023	INV-10244	19/12/2022	Pilbara Pressure Force Pty Ltd	Cleaning at Training Room Depot	Credits Invoice	-291.50	0.00
13/01/2023	INV-10245	19/12/2022	Pilbara Pressure Force Pty Ltd	Graffiti Removal 19.12.2022	Credits Invoice	-233.75	0.00
13/01/2023	INV-10246	19/12/2022	Pilbara Pressure Force Pty Ltd	Graffiti Removal 14.12.2022 Skate Park	Credits Invoice	-140.25	0.00
27/01/2023	INV-10236	30/12/2022	Pilbara Pressure Force Pty Ltd	Services Provided Monthly Sanitary Bin Service Exeloo's	Credits Invoice	-3,362.79	0.00
27/01/2023	INV-10207	30/12/2022	Pilbara Pressure Force Pty Ltd	Services Provided	Credits Invoice	-2,656.90	0.00
27/01/2023	INV-10231	30/12/2022	Pilbara Pressure Force Pty Ltd	Services provided	Credits Invoice	-26,510.35	0.00
27/01/2023	INV-10230	30/12/2022	Pilbara Pressure Force Pty Ltd	Services provided	Credits Invoice	-56,003.92	0.00
5/01/2023	000824	5/01/2023	Pilbara Pressure Force Pty Ltd		Funds Transfer Payment	0.00	7,400.80
13/01/2023	000916	12/01/2023	Pilbara Pressure Force Pty Ltd		Funds Transfer Payment	0.00	1,919.44
27/01/2023	001104	27/01/2023	Pilbara Pressure Force Pty Ltd		Funds Transfer Payment	0.00	92,239.40
Total:						-101,559.64	101,559.64

Creditor: 10033 - Kat 5 Pty Ltd								
27/01/2023	INV-5553	20/01/2023	KAT 5 Pty Ltd	Services Provided	Credits Invoice	-47,815.90	0.00	
27/01/2023	001105	27/01/2023	KAT 5 Pty Ltd		Funds Transfer Payment	0.00	47,815.90	
Total:						-47,815.90	47,815.90	
Creditor: 10034 - Helpcon Enterprises Pty Ltd								
13/01/2023	1931	19/12/2022	HELPCON ENTERPRISES PTY LTD	Concrete and Civil works Wapa maya on Forest Circle	Credits Invoice	-15,406.60	0.00	
13/01/2023	000917	12/01/2023	HELPCON ENTERPRISES PTY LTD		Funds Transfer Payment	0.00	15,406.60	
Total:						-15,406.60	15,406.60	
Creditor: 10040 - Up Your Grass Garden Maintenance								
13/01/2023	INV-5166	20/12/2022	Up Your Grass Garden Maintenance	Services provided	Credits Invoice	-313.50	0.00	
20/01/2023	INV-5169	21/12/2022	Up Your Grass Garden Maintenance	Services provided	Credits Invoice	-1,320.00	0.00	
13/01/2023	000918	12/01/2023	Up Your Grass Garden Maintenance		Funds Transfer Payment	0.00	313.50	
20/01/2023	001038	20/01/2023	Up Your Grass Garden Maintenance		Funds Transfer Payment	0.00	1,320.00	
Total:						-1,633.50	1,633.50	
Creditor: 10045 - Everything Earth Pty Ltd								
13/01/2023	INV-0270	24/12/2022	Everything Earth Pty Ltd	6 months watering program	Credits Invoice	-6,930.00	0.00	
27/01/2023	INV-0271	10/01/2023	Everything Earth Pty Ltd	Services Provided	Credits Invoice	-8,662.50	0.00	
13/01/2023	000919	12/01/2023	Everything Earth Pty Ltd		Funds Transfer Payment	0.00	6,930.00	
27/01/2023	001106	27/01/2023	Everything Earth Pty Ltd		Funds Transfer Payment	0.00	8,662.50	
Total:						-15,592.50	15,592.50	
Creditor: 10046 - Altus Group Consulting Pty Limited								
5/01/2023	68938	30/11/2022	Altus Page Kirkland	RFT 1920-20 Port Hedland Community Centre	Credits Invoice	-990.00	0.00	
20/01/2023	69021	22/12/2022	Altus Page Kirkland	RFT 1920-20 PH Community Centre Stage 1	Credits Invoice	-2,970.00	0.00	
5/01/2023	000825	5/01/2023	Altus Page Kirkland		Funds Transfer Payment	0.00	990.00	
20/01/2023	001039	20/01/2023	Altus Page Kirkland		Funds Transfer Payment	0.00	2,970.00	
Total:						-3,960.00	3,960.00	
Creditor: 10048 - AK Evans Group Australia T/A Regroup Australia								
27/01/2023	25867	31/12/2022	AK Evans Group Australia Pty Ltd	Hire of Volvo 35T Excavator 30.11 to 31.12.2022	Credits Invoice	-10,771.20	0.00	
27/01/2023	001107	27/01/2023	AK Evans Group Australia Pty Ltd		Funds Transfer Payment	0.00	10,771.20	
Total:						-10,771.20	10,771.20	
Creditor: 10049 - Leschenault Excavations Pty Ltd								
5/01/2023	00093598	30/11/2022	Leschenault Excavations Pty Ltd	9 Mile Resheeting as per supplied documentation	Credits Invoice	-17,674.25	0.00	
5/01/2023	00093597	30/11/2022	Leschenault Excavations Pty Ltd	Pippinggarra Road Grading	Credits Invoice	-49,336.16	0.00	
5/01/2023	00093596	30/11/2022	Leschenault Excavations Pty Ltd	Landfill Carpark Earthworks	Credits Invoice	-3,000.25	0.00	
5/01/2023	000826	5/01/2023	Leschenault Excavations Pty Ltd		Funds Transfer Payment	0.00	70,010.66	
Total:						-70,010.66	70,010.66	
Creditor: 10050 - JBS & G Australia Pty Ltd								
20/01/2023	98511	21/12/2022	JSB & G Australia	PO00001208 - SAQP Implementation	Credits Invoice	-6,916.14	0.00	
20/01/2023	001040	20/01/2023	JSB & G Australia		Funds Transfer Payment	0.00	6,916.14	
Total:						-6,916.14	6,916.14	
Creditor: 10053 - White Knight Industries								
13/01/2023	00042524	14/12/2022	White Knight Industries	Goods provided	Credits Invoice	-90.00	0.00	
13/01/2023	000920	12/01/2023	White Knight Industries		Funds Transfer Payment	0.00	90.00	
Total:						-90.00	90.00	

Creditor: 10055 - Total Electrical & Communications Services (TEC Services)								
13/01/2023	61875	30/11/2022	Total Electrical Communication Services	Services Provided	Creditos Invoice	-77.00	0.00	
20/01/2023	61926	30/11/2022	Total Electrical Communication Services	Progress Claim 1 - Port Hedland Yacht Club	Creditos Invoice	-121,000.00	0.00	
5/01/2023	CLAIM 12 - DECEMBER	19/12/2022	Total Electrical Communication Services	Generated from contract claim	Creditos Invoice	-72,624.69	0.00	
5/01/2023	CLAIM 4 - DECEMBER	19/12/2022	Total Electrical Communication Services	Generated from contract claim	Creditos Invoice	-111,623.93	0.00	
5/01/2023	62107	20/12/2022	Total Electrical Communication Services	Temporary Leak Repair Baler Primary School	Creditos Invoice	-7,581.63	0.00	
27/01/2023	62192	31/12/2022	Total Electrical Communication Services	Services Provided	Creditos Invoice	-25,979.46	0.00	
27/01/2023	62193	31/12/2022	Total Electrical Communication Services	Services provided	Creditos Invoice	-8,012.65	0.00	
27/01/2023	62200	31/12/2022	Total Electrical Communication Services	Services provided	Creditos Invoice	-16,318.56	0.00	
5/01/2023	000827	5/01/2023	Total Electrical Communication Services		Funds Transfer Payment	0.00	191,830.25	
13/01/2023	000921	12/01/2023	Total Electrical Communication Services		Funds Transfer Payment	0.00	77.00	
27/01/2023	62228	12/01/2023	Total Electrical Communication Services	Services Provided SHAC Bird Deterrent	Creditos Invoice	-5,366.43	0.00	
20/01/2023	001041	20/01/2023	Total Electrical Communication Services		Funds Transfer Payment	0.00	121,000.00	
27/01/2023	001108	27/01/2023	Total Electrical Communication Services		Funds Transfer Payment	0.00	55,677.10	
Total:						-368,584.35	368,584.35	
Creditor: 10056 - Hodge Collard Preston Architects								
27/01/2023	722030	31/12/2022	Hodge Collard Preston Pty Ltd	Services provided	Creditos Invoice	-2,453.00	0.00	
27/01/2023	001109	27/01/2023	Hodge Collard Preston Pty Ltd		Funds Transfer Payment	0.00	2,453.00	
Total:						-2,453.00	2,453.00	
Creditor: 10058 - MP Rogers & Associates Pty Ltd								
5/01/2023	CT000078 - CLAIM 9 - I	12/12/2022	MP Rogers and Associates PL	Generated from contract claim	Creditos Invoice	-6,674.15	0.00	
5/01/2023	000828	5/01/2023	MP Rogers and Associates PL		Funds Transfer Payment	0.00	6,674.15	
27/01/2023	CT000078 - CLAIM 10 -	13/01/2023	MP Rogers and Associates PL	Generated from contract claim	Creditos Invoice	-25,798.98	0.00	
27/01/2023	001110	27/01/2023	MP Rogers and Associates PL		Funds Transfer Payment	0.00	25,798.98	
Total:						-32,473.13	32,473.13	
Creditor: 10062 - Cleanaway Pty Ltd - 73291687								
13/01/2023	19151362	31/10/2022	Cleanaway Operations Pty Ltd	Skip bin for Depot October 2022	Creditos Invoice	-2,687.04	0.00	
13/01/2023	19159790	30/11/2022	Cleanaway Operations Pty Ltd	Services provided	Creditos Invoice	-310.20	0.00	
13/01/2023	19168813	31/12/2022	Cleanaway Operations Pty Ltd	Services provided	Creditos Invoice	-890.98	0.00	
20/01/2023	19168526	31/12/2022	Cleanaway Operations Pty Ltd	Services provided	Creditos Invoice	-1,209.89	0.00	
13/01/2023	000922	12/01/2023	Cleanaway Operations Pty Ltd		Funds Transfer Payment	0.00	3,888.22	
20/01/2023	001042	20/01/2023	Cleanaway Operations Pty Ltd		Funds Transfer Payment	0.00	1,209.89	
Total:						-5,098.11	5,098.11	
Creditor: 10067 - Sigma Chemicals								
27/01/2023	CR161331/0	4/11/2022	Sigma Chemicals Pty Ltd	Poolmagic copper blackspot	\$APCREDIT	328.90	0.00	
27/01/2023	162167/01	22/11/2022	Sigma Chemicals Pty Ltd	Goods	Creditos Invoice	-78.10	0.00	
27/01/2023	162234/01	24/11/2022	Sigma Chemicals Pty Ltd	Goods	Creditos Invoice	-235.95	0.00	
27/01/2023	162511/01	2/01/2023	Sigma Chemicals Pty Ltd	Services Provided	Creditos Invoice	-3,504.60	0.00	
27/01/2023	162510/01	3/01/2023	Sigma Chemicals Pty Ltd	Services Provided	Creditos Invoice	-1,985.50	0.00	
27/01/2023	163249/01	3/01/2023	Sigma Chemicals Pty Ltd	Services Provided	Creditos Invoice	-1,542.20	0.00	
27/01/2023	CR162510/0	3/01/2023	Sigma Chemicals Pty Ltd	Credit for invoice 162510/01 PO00001146	\$APCREDIT	328.90	0.00	
27/01/2023	001111	27/01/2023	Sigma Chemicals Pty Ltd		Funds Transfer Payment	0.00	6,688.55	
Total:						-6,688.55	6,688.55	
Creditor: 10076 - Grant Voss								
20/01/2023	RFP_G VOSS_1912202	19/01/2023	ING Everyday Account	Catering Reimbursements	Creditos Invoice	-49.20	0.00	
20/01/2023	001043	20/01/2023	ING Everyday Account		Funds Transfer Payment	0.00	49.20	
Total:						-49.20	49.20	

Creditor: 10077 - Pilbara Medical Holdings Pty Ltd					
13/01/2023	402298	27/09/2022	Pilbara Medical Holding	Services provided	Creditos Invoice -71.50 0.00
5/01/2023	408638	7/11/2022	Pilbara Medical Holding	Fitness Physio Assessment	Creditos Invoice -242.00 0.00
5/01/2023	408637	7/11/2022	Pilbara Medical Holding	Spirometry	Creditos Invoice -235.40 0.00
5/01/2023	408636	7/11/2022	Pilbara Medical Holding	Pre Employment Medical 07.11.2022	Creditos Invoice -225.50 0.00
5/01/2023	000829	5/01/2023	Pilbara Medical Holding		Funds Transfer Payment 0.00 702.90
13/01/2023	000923	12/01/2023	Pilbara Medical Holding		Funds Transfer Payment 0.00 71.50
Total:					-774.40 774.40
Creditor: 10082 - The Workwear Group Pty Ltd					
13/01/2023	14442768	9/11/2022	Wesfarmers Ltd - Workwear Group (Rec)	Uniform order	Creditos Invoice -180.00 0.00
13/01/2023	14493410	24/11/2022	Wesfarmers Ltd - Workwear Group (Rec)	Uniform order	Creditos Invoice -313.86 0.00
5/01/2023	14502741	8/12/2022	Wesfarmers Ltd - Workwear Group (Rec)	Uniform order	Creditos Invoice -221.60 0.00
13/01/2023	14522980	8/12/2022	Wesfarmers Ltd - Workwear Group (Rec)	Uniform order	Creditos Invoice -62.40 0.00
13/01/2023	14524579	8/12/2022	Wesfarmers Ltd - Workwear Group (Rec)	Uniform order	Creditos Invoice -117.60 0.00
13/01/2023	14500754	8/12/2022	Wesfarmers Ltd - Workwear Group (Rec)	Uniform order	Creditos Invoice -309.56 0.00
13/01/2023	14529771	8/12/2022	Wesfarmers Ltd - Workwear Group (Rec)	Uniform order	Creditos Invoice -563.43 0.00
13/01/2023	14522979	8/12/2022	Wesfarmers Ltd - Workwear Group (Rec)	Uniform order	Creditos Invoice -396.06 0.00
13/01/2023	14525219	8/12/2022	Wesfarmers Ltd - Workwear Group (Rec)	Uniform order	Creditos Invoice -294.12 0.00
20/01/2023	14537289	21/12/2022	Wesfarmers Ltd - Workwear Group (Rec)	Uniform order	Creditos Invoice -203.88 0.00
20/01/2023	14535269	21/12/2022	Wesfarmers Ltd - Workwear Group (Rec)	Uniform order	Creditos Invoice -59.05 0.00
20/01/2023	14533648	21/12/2022	Wesfarmers Ltd - Workwear Group (Rec)	Uniform order	Creditos Invoice -479.30 0.00
20/01/2023	14536705	21/12/2022	Wesfarmers Ltd - Workwear Group (Rec)	Uniform order	Creditos Invoice -489.71 0.00
5/01/2023	000830	5/01/2023	Wesfarmers Ltd - Workwear Group (Rec)		Funds Transfer Payment 0.00 221.60
13/01/2023	000924	12/01/2023	Wesfarmers Ltd - Workwear Group (Rec)		Funds Transfer Payment 0.00 2,237.03
20/01/2023	001044	20/01/2023	Wesfarmers Ltd - Workwear Group (Rec)		Funds Transfer Payment 0.00 1,231.94
Total:					-3,690.57 3,690.57
Creditor: 10083 - Sonic Healthplus Pty Ltd					
13/01/2023	2815046	20/12/2022	Sonic Health Plus	Drug & Alcohol Assessment	Creditos Invoice -86.90 0.00
20/01/2023	2818438	21/12/2022	Sonic Health Plus	Drug & Alcohol Assessment	Creditos Invoice -468.62 0.00
20/01/2023	2820573	23/12/2022	Sonic Health Plus	Drug & Alcohol Assessment	Creditos Invoice -86.90 0.00
13/01/2023	000925	12/01/2023	Sonic Health Plus		Funds Transfer Payment 0.00 86.90
20/01/2023	001045	20/01/2023	Sonic Health Plus		Funds Transfer Payment 0.00 555.52
Total:					-642.42 642.42
Creditor: 10084 - Goldline Distributors					
5/01/2023	I57041110.BRO	18/10/2022	Goldline Distributors Pty Ltd	Kiosk Supplies for SHAC	Creditos Invoice -1,467.52 0.00
5/01/2023	I57113754.BRO	25/10/2022	Goldline Distributors Pty Ltd	Kiosk Supplies for SHAC	Creditos Invoice -978.27 0.00
5/01/2023	I57113759.BRO	25/10/2022	Goldline Distributors Pty Ltd	Kiosk Supplies for SHAC	Creditos Invoice -932.28 0.00
5/01/2023	I57184611.BRO	1/11/2022	Goldline Distributors Pty Ltd	Kiosk Supplies for SHAC	Creditos Invoice -1,002.97 0.00
13/01/2023	I57547098.BRO	6/12/2022	Goldline Distributors Pty Ltd	Kiosk Supplies for SHAC	Creditos Invoice -1,435.05 0.00
13/01/2023	I57695600.BRO	20/12/2022	Goldline Distributors Pty Ltd	Kiosk Supplies for SHAC	Creditos Invoice -2,532.89 0.00
5/01/2023	000831	5/01/2023	Goldline Distributors Pty Ltd		Funds Transfer Payment 0.00 4,381.04
13/01/2023	000926	12/01/2023	Goldline Distributors Pty Ltd		Funds Transfer Payment 0.00 3,967.94
Total:					-8,348.98 8,348.98
Creditor: 10086 - Survey Group					
20/01/2023	00006577	28/12/2022	Mine Survey Services Pty Ltd	Services provided	Creditos Invoice -649.00 0.00
20/01/2023	00006576	28/12/2022	Mine Survey Services Pty Ltd	Services provided	Creditos Invoice -2,992.00 0.00
20/01/2023	001046	20/01/2023	Mine Survey Services Pty Ltd		Funds Transfer Payment 0.00 3,641.00
Total:					-3,641.00 3,641.00

Creditor: 10087 - Elgas Limited							
27/01/2023	1673201194	1/12/2022	ELGAS LIMITED	Service charge 4000ltr tank	Credits Invoice	-151.25	0.00
20/01/2023	1673204987	22/12/2022	ELGAS LIMITED	Gas Supply 22.12.2022	Credits Invoice	-3,434.81	0.00
20/01/2023	001047	20/01/2023	ELGAS LIMITED		Funds Transfer Payment	0.00	3,434.81
27/01/2023	001112	27/01/2023	ELGAS LIMITED		Funds Transfer Payment	0.00	151.25
Total:						-3,586.06	3,586.06
Creditor: 10091 - Garnama Pty Ltd T/As Les Mills Asia Pacific							
27/01/2023	1209912	3/01/2023	Garnama Pty Ltd	Services provided	Credits Invoice	-898.08	0.00
27/01/2023	001113	27/01/2023	Garnama Pty Ltd		Funds Transfer Payment	0.00	898.08
Total:						-898.08	898.08
Creditor: 10094 - Hedland Mobile Windscreens							
5/01/2023	34398	12/12/2022	Hedland Mobile Windscreens	Windscreen repair	Credits Invoice	-1,480.00	0.00
5/01/2023	000832	5/01/2023	Hedland Mobile Windscreens		Funds Transfer Payment	0.00	1,480.00
Total:						-1,480.00	1,480.00
Creditor: 10097 - A.B.V. Leisure Consultancy Services							
13/01/2023	404	14/12/2022	A Balanced View Leisure Services	Port Hedland Yacht Club 50% EOI Documentation	Credits Invoice	-5,500.00	0.00
13/01/2023	399	14/12/2022	A Balanced View Leisure Services	Port Hedland Spoilbank Landside Activation Needs Study	Credits Invoice	-8,027.80	0.00
13/01/2023	403	14/12/2022	A Balanced View Leisure Services	Port Hedland Spoilbank Landside Activation Needs Study Final report	Credits Invoice	-1,017.50	0.00
13/01/2023	000927	12/01/2023	A Balanced View Leisure Services		Funds Transfer Payment	0.00	14,545.30
Total:						-14,545.30	14,545.30
Creditor: 10099 - J.G Abberton And Others T/A Lavan							
20/01/2023	702399	21/12/2022	The Partners Lavan Legal	Objection to Misc Licenece 29.11 to 20.12.2022	Credits Invoice	-4,070.00	0.00
20/01/2023	001048	20/01/2023	The Partners Lavan Legal		Funds Transfer Payment	0.00	4,070.00
Total:						-4,070.00	4,070.00
Creditor: 10104 - Avantgarde Technologies Pty Ltd							
13/01/2023	ES 1819	19/12/2022	Avantgarde Technologies Pty Ltd	1 x CCTV Contacted Rates Skate Park	Credits Invoice	-25,190.00	0.00
13/01/2023	000928	12/01/2023	Avantgarde Technologies Pty Ltd		Funds Transfer Payment	0.00	25,190.00
Total:						-25,190.00	25,190.00
Creditor: 10108 - Inesperata Integrated Systems Pty Ltd							
13/01/2023	2920	14/12/2022	Inesperata Integrated Systems Pty Ltd	Program auto arming Depot	Credits Invoice	-35.75	0.00
20/01/2023	2931	22/12/2022	Inesperata Integrated Systems Pty Ltd	Civic Centre Security	Credits Invoice	-178.75	0.00
20/01/2023	2932	22/12/2022	Inesperata Integrated Systems Pty Ltd	JD Hardie Security	Credits Invoice	-286.00	0.00
13/01/2023	000929	12/01/2023	Inesperata Integrated Systems Pty Ltd		Funds Transfer Payment	0.00	35.75
20/01/2023	001049	20/01/2023	Inesperata Integrated Systems Pty Ltd		Funds Transfer Payment	0.00	464.75
Total:						-500.50	500.50
Creditor: 10110 - Reece Pty Ltd							
5/01/2023	443129581	13/12/2022	Reece Pty Ltd	Services provided	Credits Invoice	-80.94	0.00
27/01/2023	443130030	4/01/2023	Reece Pty Ltd	Services Provided	Credits Invoice	-299.86	0.00
5/01/2023	000833	5/01/2023	Reece Pty Ltd		Funds Transfer Payment	0.00	80.94
27/01/2023	001114	27/01/2023	Reece Pty Ltd		Funds Transfer Payment	0.00	299.86
Total:						-380.80	380.80
Creditor: 10111 - Port Hedland Seafarers Centre T/A Port Hedland Visitor Centre							
13/01/2023	00000024	1/12/2022	Port Hedland Seafarers Centre	Quarterly management fee for the period commencing 1 January 2023	Credits Invoice	-101,368.58	0.00
13/01/2023	000930	12/01/2023	Port Hedland Seafarers Centre		Funds Transfer Payment	0.00	101,368.58
Total:						-101,368.58	101,368.58

Creditor: 10114 - J.D Caffey & Caffey Family Trust T/As Westbooks							
27/01/2023	333210	21/12/2022	Westbooks	Goods provided	Credits Invoice	-161.20	0.00
27/01/2023	001115	27/01/2023	Westbooks		Funds Transfer Payment	0.00	161.20
Total:						-161.20	161.20
Creditor: 10115 - Edge Digital Technology Pty Ltd							
13/01/2023	6/088938	16/12/2022	Edge Digital Technology	Digital Contract Charge December 2022	Credits Invoice	-574.20	0.00
13/01/2023	000931	12/01/2023	Edge Digital Technology		Funds Transfer Payment	0.00	574.20
Total:						-574.20	574.20
Creditor: 10118 - Herbert Smith Freehills							
27/01/2023	51031173	31/10/2022	Herbert Smith Freehills	Services provided	Credits Invoice	-9,130.22	0.00
27/01/2023	51031786	30/11/2022	Herbert Smith Freehills	Legal Services Accommodation Services	Credits Invoice	-1,246.30	0.00
27/01/2023	001116	27/01/2023	Herbert Smith Freehills		Funds Transfer Payment	0.00	10,376.52
Total:						-10,376.52	10,376.52
Creditor: 10119 - Isentia Pty Limited							
27/01/2023	MN0848090	12/10/2022	iSentia Pty Limited	Services Provided	Credits Invoice	-962.50	0.00
27/01/2023	MN0850530	30/11/2022	iSentia Pty Limited	Media Services December 2022	Credits Invoice	-962.50	0.00
27/01/2023	001117	27/01/2023	iSentia Pty Limited		Funds Transfer Payment	0.00	1,925.00
Total:						-1,925.00	1,925.00
Creditor: 10120 - Hedland Auto Electrics							
27/01/2023	21346	22/12/2022	Hedland Auto Electrics	Services Provided VEH150	Credits Invoice	-1,004.86	0.00
27/01/2023	001118	27/01/2023	Hedland Auto Electrics		Funds Transfer Payment	0.00	1,004.86
Total:						-1,004.86	1,004.86
Creditor: 10125 - Battery Sales & Service							
13/01/2023	120199	5/12/2022	Battery Sales & Service	Battery	Credits Invoice	-979.00	0.00
13/01/2023	000932	12/01/2023	Battery Sales & Service		Funds Transfer Payment	0.00	979.00
Total:						-979.00	979.00
Creditor: 10127 - Scope Business Imaging							
27/01/2023	595932	31/12/2022	Scope Business Imaging	Services provided	Credits Invoice	-137.82	0.00
27/01/2023	595931	31/12/2022	Scope Business Imaging	Services provided	Credits Invoice	-304.86	0.00
27/01/2023	595930	31/12/2022	Scope Business Imaging	Services provided	Credits Invoice	-84.39	0.00
27/01/2023	595929	31/12/2022	Scope Business Imaging	Services provided	Credits Invoice	-135.51	0.00
27/01/2023	595928	31/12/2022	Scope Business Imaging	Services provided	Credits Invoice	-111.22	0.00
27/01/2023	595927	31/12/2022	Scope Business Imaging	Services provided	Credits Invoice	-16.15	0.00
27/01/2023	595926	31/12/2022	Scope Business Imaging	Services provided	Credits Invoice	-1,101.02	0.00
27/01/2023	001119	27/01/2023	Scope Business Imaging		Funds Transfer Payment	0.00	1,890.97
Total:						-1,890.97	1,890.97
Creditor: 10128 - Royal Life Saving Society							
5/01/2023	180411	19/09/2022	The Royal Life Saving Society WA	TOPH Youth Activation Nights - Staffing	Credits Invoice	-2,541.00	0.00
13/01/2023	189210	30/11/2022	The Royal Life Saving Society WA	Labour Hire - Partial Oct & Nov 2022	Credits Invoice	-33,700.12	0.00
13/01/2023	189342	1/12/2022	The Royal Life Saving Society WA	Services provided	Credits Invoice	-880.00	0.00
27/01/2023	189723	5/12/2022	The Royal Life Saving Society WA	Services provided	Credits Invoice	-2,321.00	0.00
27/01/2023	191157	14/12/2022	The Royal Life Saving Society WA	Service Provided	Credits Invoice	-624.80	0.00
20/01/2023	192329	28/12/2022	The Royal Life Saving Society WA	Services provided	Credits Invoice	-26,302.44	0.00
5/01/2023	000834	5/01/2023	The Royal Life Saving Society WA		Funds Transfer Payment	0.00	2,541.00
13/01/2023	000933	12/01/2023	The Royal Life Saving Society WA		Funds Transfer Payment	0.00	34,580.12
20/01/2023	001050	20/01/2023	The Royal Life Saving Society WA		Funds Transfer Payment	0.00	26,302.44
27/01/2023	001120	27/01/2023	The Royal Life Saving Society WA		Funds Transfer Payment	0.00	2,945.80
Total:						-66,369.36	66,369.36

Creditor: 10131 - Ampac Debt Recovery (WA) Pty Ltd							
5/01/2023	90756	30/11/2022	Ampac Debt Recovery Debts	Legal advisory	Creditos Invoice	-90.75	0.00
5/01/2023	000835	5/01/2023	Ampac Debt Recovery Debts		Funds Transfer Payment	0.00	90.75
Total:						-90.75	90.75
Creditor: 10132 - Tim Turner							
10/01/2023	RFP_T TURNER_04012	4/01/2023	Timothy Turner & Relma Bule-Turner	Elected Member Payment December 2022	Creditos Invoice	-4,914.09	0.00
10/01/2023	000902	9/01/2023	Timothy Turner & Relma Bule-Turner		Funds Transfer Payment	0.00	4,914.09
Total:						-4,914.09	4,914.09
Creditor: 10133 - Assetval Pty Ltd							
5/01/2023	062-213433	2/12/2022	Jardine Lloyd Thompson Pty Ltd	Desktop Valuation Lot 601 on Plan 71984	Creditos Invoice	-10,120.00	0.00
5/01/2023	000836	5/01/2023	Jardine Lloyd Thompson Pty Ltd		Funds Transfer Payment	0.00	10,120.00
Total:						-10,120.00	10,120.00
Creditor: 10137 - Westrac Pty Ltd							
27/01/2023	SI 1664749	31/12/2022	Westrac Pty Ltd	Services provided	Creditos Invoice	-22,191.83	0.00
27/01/2023	001121	27/01/2023	Westrac Pty Ltd		Funds Transfer Payment	0.00	22,191.83
Total:						-22,191.83	22,191.83
Creditor: 10141 - MIB Traffic Pty Ltd							
27/01/2023	INV00007409	31/12/2022	MIB Traffic Management	Services Provided	Creditos Invoice	-9,735.00	0.00
27/01/2023	001122	27/01/2023	MIB Traffic Management		Funds Transfer Payment	0.00	9,735.00
Total:						-9,735.00	9,735.00
Creditor: 10144 - Industrial Automation							
20/01/2023	SINV-15035	21/12/2022	Industrial Automation Group	Single Channel Decoder	Creditos Invoice	-12,650.00	0.00
20/01/2023	001051	20/01/2023	Industrial Automation Group		Funds Transfer Payment	0.00	12,650.00
Total:						-12,650.00	12,650.00
Creditor: 10145 - Karl Daybell							
27/01/2023	RFP_K DAYBELL_1401:	14/01/2023	K & J Daybell	Pilbara Phone Repair Protective case for phone	Creditos Invoice	-40.00	0.00
27/01/2023	001123	27/01/2023	K & J Daybell		Funds Transfer Payment	0.00	40.00
Total:						-40.00	40.00
Creditor: 10148 - Superpop Pty Ltd							
13/01/2023	00554647	12/12/2022	Superpop Pty Ltd	Goods provided	Creditos Invoice	-272.56	0.00
13/01/2023	000934	12/01/2023	Superpop Pty Ltd		Funds Transfer Payment	0.00	272.56
Total:						-272.56	272.56
Creditor: 10150 - The Lucky Charm South Hedland							
5/01/2023	79687	10/12/2022	Algon Pty Ltd t/a The Lucky Charm	Goods provided	Creditos Invoice	-175.38	0.00
5/01/2023	000837	5/01/2023	Algon Pty Ltd t/a The Lucky Charm		Funds Transfer Payment	0.00	175.38
Total:						-175.38	175.38
Creditor: 10151 - Beacon Equipment							
13/01/2023	68064 #21	14/12/2022	Beacon Equipment	Parts and Materials	Creditos Invoice	-2,236.80	0.00
13/01/2023	000935	12/01/2023	Beacon Equipment		Funds Transfer Payment	0.00	2,236.80
Total:						-2,236.80	2,236.80

Creditor: 10154 - U Beaut Plumbing And Gas							
27/01/2023	5475	28/10/2022	The Trustee for U Beat Trust	Inspect ZIP Unit	Creditos Invoice	-501.60	0.00
27/01/2023	001124	27/01/2023	The Trustee for U Beat Trust		Funds Transfer Payment	0.00	501.60
Total:						-501.60	501.60
Creditor: 10155 - Marketforce Pty Ltd							
13/01/2023	46336	15/12/2022	Marketforce Pty Ltd	Advertising	Creditos Invoice	-241.91	0.00
13/01/2023	46337	15/12/2022	Marketforce Pty Ltd	Advertising	Creditos Invoice	-429.96	0.00
27/01/2023	166232	31/12/2022	Marketforce Pty Ltd	Advertising	Creditos Invoice	-261.40	0.00
27/01/2023	166231	31/12/2022	Marketforce Pty Ltd	Advertising	Creditos Invoice	-319.88	0.00
13/01/2023	000936	12/01/2023	Marketforce Pty Ltd		Funds Transfer Payment	0.00	671.87
27/01/2023	001125	27/01/2023	Marketforce Pty Ltd		Funds Transfer Payment	0.00	581.28
Total:						-1,253.15	1,253.15
Creditor: 10159 - Phoenix Security; Training And Event Group Pty Ltd							
20/01/2023	INV-20163529	7/11/2022	Pheonix Security	Services provided	Creditos Invoice	-2,648.25	0.00
20/01/2023	INV-20163579	6/12/2022	Pheonix Security	Services provided	Creditos Invoice	-4,178.35	0.00
20/01/2023	INV-20163592	13/12/2022	Pheonix Security	Services provided	Creditos Invoice	-1,530.10	0.00
20/01/2023	INV-20163594	17/12/2022	Pheonix Security	Services provided	Creditos Invoice	-3,494.15	0.00
20/01/2023	INV-20163599	22/12/2022	Pheonix Security	Services provided	Creditos Invoice	-2,779.70	0.00
20/01/2023	INV-20163600	22/12/2022	Pheonix Security	Services provided	Creditos Invoice	-470.80	0.00
27/01/2023	INV-20163614	4/01/2023	Pheonix Security	Services Provided	Creditos Invoice	-566.50	0.00
20/01/2023	001052	20/01/2023	Pheonix Security		Funds Transfer Payment	0.00	15,101.35
27/01/2023	001126	27/01/2023	Pheonix Security		Funds Transfer Payment	0.00	566.50
Total:						-15,667.85	15,667.85
Creditor: 10160 - Pilbara Copy Service							
13/01/2023	50452	12/12/2022	Pilbara Copy Service	Services provided	Creditos Invoice	-121.13	0.00
20/01/2023	50579	22/12/2022	Pilbara Copy Service	Services provided	Creditos Invoice	-764.53	0.00
20/01/2023	50586	22/12/2022	Pilbara Copy Service	Services provided	Creditos Invoice	-333.10	0.00
20/01/2023	50585	22/12/2022	Pilbara Copy Service	Services provided	Creditos Invoice	-694.82	0.00
20/01/2023	50584	22/12/2022	Pilbara Copy Service	Services provided	Creditos Invoice	-70.57	0.00
20/01/2023	50583	22/12/2022	Pilbara Copy Service	Services provided	Creditos Invoice	-627.65	0.00
20/01/2023	50582	22/12/2022	Pilbara Copy Service	Services provided	Creditos Invoice	-202.89	0.00
20/01/2023	50581	22/12/2022	Pilbara Copy Service	Services provided	Creditos Invoice	-289.97	0.00
20/01/2023	50580	22/12/2022	Pilbara Copy Service	Services provided	Creditos Invoice	-200.19	0.00
13/01/2023	000937	12/01/2023	Pilbara Copy Service		Funds Transfer Payment	0.00	121.13
20/01/2023	001053	20/01/2023	Pilbara Copy Service		Funds Transfer Payment	0.00	3,183.72
Total:						-3,304.85	3,304.85
Creditor: 10163 - Skipper Transport Parts							
5/01/2023	070161	9/12/2022	Heatley Sales Pty Ltd	Goods provided	Creditos Invoice	-233.52	0.00
13/01/2023	070415	17/12/2022	Heatley Sales Pty Ltd	Parts	Creditos Invoice	-520.86	0.00
20/01/2023	070534	22/12/2022	Heatley Sales Pty Ltd	Goods provided	Creditos Invoice	-278.78	0.00
5/01/2023	000838	5/01/2023	Heatley Sales Pty Ltd		Funds Transfer Payment	0.00	233.52
13/01/2023	000938	12/01/2023	Heatley Sales Pty Ltd		Funds Transfer Payment	0.00	520.86
20/01/2023	001054	20/01/2023	Heatley Sales Pty Ltd		Funds Transfer Payment	0.00	278.78
Total:						-1,033.16	1,033.16
Creditor: 10165 - Sally Elizabeth Zielke							
20/01/2023	RFP_S_ZIELKE_030120:	3/01/2023	Elmar & Sally Zielke	Festive Lights Winner	Creditos Invoice	-350.00	0.00
20/01/2023	001055	20/01/2023	Elmar & Sally Zielke		Funds Transfer Payment	0.00	350.00
Total:						-350.00	350.00

Creditor: 10167 - Recharge Petroleum							
27/01/2023	31122022	31/12/2022	Recharge Petroleum	Fuel charges - December 2022	Credits Invoice	-6,665.55	0.00
27/01/2023	001127	27/01/2023	Recharge Petroleum		Funds Transfer Payment	0.00	6,665.55
Total:						-6,665.55	6,665.55
Creditor: 10171 - Afgrl Equipment Australia Pty Ltd							
13/01/2023	2663025	5/12/2022	AFGRl Equipment Australia Pty Ltd	V Belt	Credits Invoice	-462.89	0.00
13/01/2023	000939	12/01/2023	AFGRl Equipment Australia Pty Ltd		Funds Transfer Payment	0.00	462.89
Total:						-462.89	462.89
Creditor: 10172 - Decmil Australia Pty Ltd							
20/01/2023	4867	22/12/2022	Decmil Australia Pty Ltd	Progress claim #11 - Port Hedland Community Centre Construction	Credits Invoice	-930,351.18	0.00
20/01/2023	001056	20/01/2023	Decmil Australia Pty Ltd		Funds Transfer Payment	0.00	930,351.18
Total:						-930,351.18	930,351.18
Creditor: 10177 - XCY Pty Ltd							
27/01/2023	XCYS08680	31/12/2022	XCy Pty Ltd	Services provided	Credits Invoice	-2,037.75	0.00
27/01/2023	001128	27/01/2023	XCy Pty Ltd		Funds Transfer Payment	0.00	2,037.75
Total:						-2,037.75	2,037.75
Creditor: 10179 - Acacia Connection							
27/01/2023	48662	31/12/2022	Acacia Connection Pty Ltd	Services Provided	Credits Invoice	-775.50	0.00
27/01/2023	001129	27/01/2023	Acacia Connection Pty Ltd		Funds Transfer Payment	0.00	775.50
Total:						-775.50	775.50
Creditor: 10180 - Andatech Pty Ltd							
13/01/2023	201338	9/12/2022	Andatech Pty Ltd	Calibration for Prodigy	Credits Invoice	-118.00	0.00
27/01/2023	202021	4/01/2023	Andatech Pty Ltd	Breathalyser Calibration	Credits Invoice	-118.00	0.00
13/01/2023	000940	12/01/2023	Andatech Pty Ltd		Funds Transfer Payment	0.00	118.00
27/01/2023	001130	27/01/2023	Andatech Pty Ltd		Funds Transfer Payment	0.00	118.00
Total:						-236.00	236.00
Creditor: 10181 - G. Bishops Transport Services							
13/01/2023	8194185	19/12/2022	G Bishops Transport Services	Freight from Allied Pumps 20.12.2022	Credits Invoice	-998.32	0.00
13/01/2023	000941	12/01/2023	G Bishops Transport Services		Funds Transfer Payment	0.00	998.32
Total:						-998.32	998.32
Creditor: 10182 - Technology One							
27/01/2023	217113	16/12/2022	TechnologyOne Limited	Consultancy	Credits Invoice	-15,350.13	0.00
27/01/2023	001131	27/01/2023	TechnologyOne Limited		Funds Transfer Payment	0.00	15,350.13
Total:						-15,350.13	15,350.13
Creditor: 10188 - Tovy Shearwood Pty Ltd T/A Creative Adm							
27/01/2023	5054	31/10/2022	Tovey Shearwood Pty Ltd	TPH Email Signature Worksafe Gold	Credits Invoice	-748.00	0.00
27/01/2023	5303	31/12/2022	Tovey Shearwood Pty Ltd	Services provided	Credits Invoice	-1,914.00	0.00
27/01/2023	5313	31/12/2022	Tovey Shearwood Pty Ltd	Services Provided	Credits Invoice	-877.25	0.00
27/01/2023	001132	27/01/2023	Tovey Shearwood Pty Ltd		Funds Transfer Payment	0.00	3,539.25
Total:						-3,539.25	3,539.25
Creditor: 10191 - Remote Construction Group Pty Ltd							
13/01/2023	INV-0397	6/01/2023	Remote Construction Group	Concreting Works	Credits Invoice	-15,056.80	0.00
13/01/2023	000942	12/01/2023	Remote Construction Group		Funds Transfer Payment	0.00	15,056.80
Total:						-15,056.80	15,056.80

Creditor: 10194 - Peter Carter							
10/01/2023	RFP_P CARTER_04012	4/01/2023	Peter Carter	Elected Member Payment December 2022	Credits Invoice	-12,016.74	0.00
10/01/2023	000903	9/01/2023	Peter Carter		Funds Transfer Payment	0.00	12,016.74
Total:						-12,016.74	12,016.74
Creditor: 10197 - Pilbara Tools And Fasteners Pty Ltd							
27/01/2023	10099455	31/10/2022	Pilbara Tools and Fasteners Pty Ltd	Parts & Materials	Credits Invoice	-171.84	0.00
13/01/2023	10103221	19/12/2022	Pilbara Tools and Fasteners Pty Ltd	Parts and Materials	Credits Invoice	-425.04	0.00
20/01/2023	10103431	21/12/2022	Pilbara Tools and Fasteners Pty Ltd	Goods provided	Credits Invoice	-192.68	0.00
13/01/2023	000943	12/01/2023	Pilbara Tools and Fasteners Pty Ltd		Funds Transfer Payment	0.00	425.04
20/01/2023	001057	20/01/2023	Pilbara Tools and Fasteners Pty Ltd		Funds Transfer Payment	0.00	192.68
27/01/2023	001133	27/01/2023	Pilbara Tools and Fasteners Pty Ltd		Funds Transfer Payment	0.00	171.84
Total:						-789.56	789.56
Creditor: 10199 - The Hurley Family Trust T/A Hurley Architecture & Planning							
13/01/2023	INV-0164	23/12/2022	Hurley Architecture and Planning	Internal alteration design	Credits Invoice	-5,940.00	0.00
20/01/2023	INV-0165	23/12/2022	Hurley Architecture and Planning	Redesign of ToPH Rovers	Credits Invoice	-6,336.00	0.00
13/01/2023	000944	12/01/2023	Hurley Architecture and Planning		Funds Transfer Payment	0.00	5,940.00
20/01/2023	001058	20/01/2023	Hurley Architecture and Planning		Funds Transfer Payment	0.00	6,336.00
Total:						-12,276.00	12,276.00
Creditor: 10200 - Chaz Roberts							
13/01/2023	RFP_C ROBERTS_1612	16/12/2022	Mr Chaz T Roberts	Water Reimbursement 12 Oct 2022 - 12 Dec 2022	Credits Invoice	-139.07	0.00
13/01/2023	000945	12/01/2023	Mr Chaz T Roberts		Funds Transfer Payment	0.00	139.07
27/01/2023	RFP_C ROBERTS_2401	24/01/2023	Mr Chaz T Roberts	Reimbursement - MBA unit fee Business Finance	Credits Invoice	-1,645.50	0.00
27/01/2023	001134	27/01/2023	Mr Chaz T Roberts		Funds Transfer Payment	0.00	1,645.50
Total:						-1,784.57	1,784.57
Creditor: 10204 - Workpac Group							
13/01/2023	PLB.I-101310	14/12/2022	WorkPac Pty Ltd - Collections Account	Labour Hire	Credits Invoice	-3,775.62	0.00
20/01/2023	PLB.I-101379	21/12/2022	WorkPac Pty Ltd - Collections Account	Labour Hire	Credits Invoice	-1,678.05	0.00
20/01/2023	PLB.I-101377	21/12/2022	WorkPac Pty Ltd - Collections Account	Labour Hire	Credits Invoice	-1,889.27	0.00
13/01/2023	000946	12/01/2023	WorkPac Pty Ltd - Collections Account		Funds Transfer Payment	0.00	3,775.62
20/01/2023	001059	20/01/2023	WorkPac Pty Ltd - Collections Account		Funds Transfer Payment	0.00	3,567.32
Total:						-7,342.94	7,342.94
Creditor: 10205 - Total Sfs Pty Ltd							
27/01/2023	22-00012261	19/10/2022	Total SFS Pty Ltd	Argyle Safety Boots	Credits Invoice	-199.00	0.00
27/01/2023	001135	27/01/2023	Total SFS Pty Ltd		Funds Transfer Payment	0.00	199.00
Total:						-199.00	199.00
Creditor: 10209 - Firesafe Service And Maintenance Pty Ltd							
13/01/2023	F11271	19/12/2022	Firesafe Resource & Industrial Pty Ltd	Double doors at Stadium	Credits Invoice	-264.00	0.00
13/01/2023	F11357	20/12/2022	Firesafe Resource & Industrial Pty Ltd	Smoke detector PH Yacht Club	Credits Invoice	-1,623.93	0.00
13/01/2023	F11348	20/12/2022	Firesafe Resource & Industrial Pty Ltd	Firesafe Services Report R-14986	Credits Invoice	-2,630.10	0.00
13/01/2023	000947	12/01/2023	Firesafe Resource & Industrial Pty Ltd		Funds Transfer Payment	0.00	4,518.03
Total:						-4,518.03	4,518.03
Creditor: 10210 - Ixom Operations Pty Ltd							
27/01/2023	6616439	31/12/2022	Ixom Operations Pty Ltd	SHAC chemicals December 2022	Credits Invoice	-565.04	0.00
27/01/2023	001136	27/01/2023	Ixom Operations Pty Ltd		Funds Transfer Payment	0.00	565.04
Total:						-565.04	565.04

Creditor: 10214 - David Eckhart								
10/01/2023	RFP_D ECKHART_0401	4/01/2023	David Eckhart	Elected Member Payment December 2022	Credits Invoice	-2,931.50	0.00	
10/01/2023	000904	9/01/2023	David Eckhart		Funds Transfer Payment	0.00	2,931.50	
Total:						-2,931.50	2,931.50	
Creditor: 10221 - Lee Anne Furness								
13/01/2023	RFP_20122022	20/12/2022	RF Laing & LA Furness	Reimbursement of meal Infra Director & Corp Director LG Professionals	Credits Invoice	-175.35	0.00	
13/01/2023	000948	12/01/2023	RF Laing & LA Furness		Funds Transfer Payment	0.00	175.35	
Total:						-175.35	175.35	
Creditor: 10224 - Southern Cross Treasury								
27/01/2023	71966-1	31/10/2022	Southern Cross Treasury Pty Ltd	Services provided	Credits Invoice	-2,539.90	0.00	
27/01/2023	71747-1	31/10/2022	Southern Cross Treasury Pty Ltd	Services provided	Credits Invoice	-343.20	0.00	
27/01/2023	71742-1	31/10/2022	Southern Cross Treasury Pty Ltd	Services provided	Credits Invoice	-374.00	0.00	
27/01/2023	001137	27/01/2023	Southern Cross Treasury Pty Ltd		Funds Transfer Payment	0.00	3,257.10	
Total:						-3,257.10	3,257.10	
Creditor: 10227 - Comtec Data Pty Ltd								
5/01/2023	INV-3916	1/12/2022	Comtec Data	Wireless Duress System	Credits Invoice	-220.00	0.00	
27/01/2023	INV-3928	1/01/2023	Comtec Data	Wireless Duress System January 2022	Credits Invoice	-220.00	0.00	
5/01/2023	000839	5/01/2023	Comtec Data		Funds Transfer Payment	0.00	220.00	
27/01/2023	001138	27/01/2023	Comtec Data		Funds Transfer Payment	0.00	220.00	
Total:						-440.00	440.00	
Creditor: 10229 - Mobile Welding Services WA Pty Ltd								
13/01/2023	INV-1594	29/10/2022	Mobile Welding Services WA Pty Ltd	Supply Stainless tray for window service area	Credits Invoice	-1,108.47	0.00	
13/01/2023	000949	12/01/2023	Mobile Welding Services WA Pty Ltd		Funds Transfer Payment	0.00	1,108.47	
Total:						-1,108.47	1,108.47	
Creditor: 10231 - Renae Ann Coles								
10/01/2023	RFP_R COLES_040120:	4/01/2023	WD & RA Coles	Elected Member Payment December 2022	Credits Invoice	-2,997.50	0.00	
10/01/2023	000905	9/01/2023	WD & RA Coles		Funds Transfer Payment	0.00	2,997.50	
Total:						-2,997.50	2,997.50	
Creditor: 10238 - Telstra Corporation Limited								
20/01/2023	2206796902_2512202	25/12/2022	Telstra Corporation Limited	Service charges	Credits Invoice	-4,118.21	0.00	
27/01/2023	3802305000_291222	29/12/2022	Telstra Corporation Limited	Services provided	Credits Invoice	-2,891.56	0.00	
20/01/2023	001060	20/01/2023	Telstra Corporation Limited		Funds Transfer Payment	0.00	4,118.21	
27/01/2023	001139	27/01/2023	Telstra Corporation Limited		Funds Transfer Payment	0.00	2,891.56	
Total:						-7,009.77	7,009.77	
Creditor: 10246 - Gymcare								
13/01/2023	9403	28/10/2022	Gymcare	Goods provided	Credits Invoice	-814.89	0.00	
13/01/2023	000950	12/01/2023	Gymcare		Funds Transfer Payment	0.00	814.89	
Total:						-814.89	814.89	
Creditor: 10247 - West Australian Newspapers Limited								
5/01/2023	1028531620221130	30/11/2022	West Australian Newspapers Ltd	Advertising	Credits Invoice	-9,540.81	0.00	
27/01/2023	1028531620221231	31/12/2022	West Australian Newspapers Ltd	Services provided	Credits Invoice	-981.00	0.00	
5/01/2023	000840	5/01/2023	West Australian Newspapers Ltd		Funds Transfer Payment	0.00	9,540.81	
27/01/2023	001140	27/01/2023	West Australian Newspapers Ltd		Funds Transfer Payment	0.00	981.00	
Total:						-10,521.81	10,521.81	

Creditor: 10250 - South Hedland Veterinary Hospital							
20/01/2023	30112022	30/11/2022	South Hedland Veterinary Hospital	Services provided	Credits Invoice	-863.10	0.00
27/01/2023	31122022	31/12/2022	South Hedland Veterinary Hospital	Services provided	Credits Invoice	-1,869.40	0.00
20/01/2023	001061	20/01/2023	South Hedland Veterinary Hospital		Funds Transfer Payment	0.00	863.10
27/01/2023	001141	27/01/2023	South Hedland Veterinary Hospital		Funds Transfer Payment	0.00	1,869.40
Total:						-2,732.50	2,732.50
Creditor: 10251 - Julia Daybell							
5/01/2023	RFP_22122022	22/12/2022	Karl and Julia Daybell	Reimbursement for purchase of drinks OWLS Christmas Lunch	Credits Invoice	-46.00	0.00
5/01/2023	000841	5/01/2023	Karl and Julia Daybell		Funds Transfer Payment	0.00	46.00
Total:						-46.00	46.00
Creditor: 10252 - Centurion Transport							
5/01/2023	SI0495682	11/12/2022	Centurion Transport Co Pty Ltd	Freight charges	Credits Invoice	-47.64	0.00
13/01/2023	SI0497256	18/12/2022	Centurion Transport Co Pty Ltd	Freight charges	Credits Invoice	-80.59	0.00
27/01/2023	SI0499201	2/01/2023	Centurion Transport Co Pty Ltd	Freight charges	Credits Invoice	-47.64	0.00
5/01/2023	000842	5/01/2023	Centurion Transport Co Pty Ltd		Funds Transfer Payment	0.00	47.64
13/01/2023	000951	12/01/2023	Centurion Transport Co Pty Ltd		Funds Transfer Payment	0.00	80.59
27/01/2023	001142	27/01/2023	Centurion Transport Co Pty Ltd		Funds Transfer Payment	0.00	47.64
Total:						-175.87	175.87
Creditor: 10253 - Water Corporation - Perth							
20/01/2023	9023629881_0024	18/02/2022	Water Corporation	Water charges	Credits Invoice	-92.95	0.00
20/01/2023	9017032579_0104	14/04/2022	Water Corporation	Water charges	Credits Invoice	-37.18	0.00
20/01/2023	9024122134_0002	20/06/2022	Water Corporation	Water charges	Credits Invoice	-104.10	0.00
20/01/2023	9024122169_0002	20/06/2022	Water Corporation	Water charges	Credits Invoice	-74.36	0.00
20/01/2023	9024122193_0002	20/06/2022	Water Corporation	Water charges	Credits Invoice	-148.72	0.00
20/01/2023	9008343076_0176	22/08/2022	Water Corporation	Water charges	Credits Invoice	-492.43	0.00
20/01/2023	9024122134_0003	22/08/2022	Water Corporation	Water charges	Credits Invoice	-104.10	0.00
20/01/2023	9024122177_0003	22/08/2022	Water Corporation	Water charges	Credits Invoice	-68.78	0.00
20/01/2023	9017233143_0089	23/08/2022	Water Corporation	Water charges	Credits Invoice	-31.60	0.00
20/01/2023	9024122193_0004	23/08/2022	Water Corporation	Water charges	Credits Invoice	-152.44	0.00
20/01/2023	9008351228_0180	11/10/2022	Water Corporation	Water charges	Credits Invoice	-348.62	0.00
20/01/2023	9017233143_0091	14/10/2022	Water Corporation	Water charges	Credits Invoice	-20.96	0.00
20/01/2023	9024122134_0004	17/10/2022	Water Corporation	Water charges	Credits Invoice	-13.34	0.00
20/01/2023	9024122177_0004	17/10/2022	Water Corporation	Water charges	Credits Invoice	-64.77	0.00
20/01/2023	9009158163_0122	28/10/2022	Water Corporation	Water charges	Credits Invoice	-3,029.15	0.00
20/01/2023	9008365806_0178	28/10/2022	Water Corporation	Water charges	Credits Invoice	-2,717.36	0.00
20/01/2023	9015246485_0078	28/10/2022	Water Corporation	Water charges	Credits Invoice	-16.78	0.00
20/01/2023	9008365750/OCT 202:	29/10/2022	Water Corporation	Correct October Invoice	Credits Invoice	-14,473.95	0.00
20/01/2023	9008365750	31/10/2022	Water Corporation	Reversal of Incorrect October Charges	\$APCREDIT	811,442.74	0.00
20/01/2023	9020371555_0054	31/10/2022	Water Corporation	Kookaburra Bvd Lot 8007	Credits Invoice	-1,166.35	0.00
20/01/2023	9016429531_0090	31/10/2022	Water Corporation	Water charges	Credits Invoice	-489.48	0.00
20/01/2023	9008381451_0058	31/10/2022	Water Corporation	Service & water charges	Credits Invoice	-30.77	0.00
20/01/2023	000204	31/10/2022	Water Corporation	Match to refund in Suspense 10-0-9999-9999-99988	\$APJNL	-796,968.79	0.00
5/01/2023	9008348969_0416	21/11/2022	Water Corporation	Service & water charges McGregor St Spinifex Hill Lot 1483 RES 2	Credits Invoice	-7,971.20	0.00
20/01/2023	9019376711_0113	12/12/2022	Water Corporation	Service & water charges	Credits Invoice	-464.58	0.00
20/01/2023	9008351578_0187	12/12/2022	Water Corporation	Water charges	Credits Invoice	-255.03	0.00
20/01/2023	9008355106_0186	12/12/2022	Water Corporation	Water charges	Credits Invoice	-256.70	0.00
20/01/2023	9015824273_0060	12/12/2022	Water Corporation	Service & water charges	Credits Invoice	-8,323.58	0.00
20/01/2023	9008358198_0161	12/12/2022	Water Corporation	Service & water charges	Credits Invoice	-536.73	0.00
20/01/2023	9008357494_0164	12/12/2022	Water Corporation	Service & water charges	Credits Invoice	-9,562.73	0.00
20/01/2023	9008351228_0181	12/12/2022	Water Corporation	Service charges	Credits Invoice	-259.56	0.00
20/01/2023	9009371191_0119	12/12/2022	Water Corporation	Service & water charges McGregor St Spinifex Hill Lot 6023 RES 4	Credits Invoice	-1,879.58	0.00
20/01/2023	9019376658_0117	12/12/2022	Water Corporation	Service & water charges	Credits Invoice	-496.97	0.00
20/01/2023	9019376682_0116	12/12/2022	Water Corporation	Service & water charges	Credits Invoice	-272.18	0.00

20/01/2023	9023629873_0035	12/12/2022	Water Corporation	Service charges	Creditos Invoice	-276.33	0.00
20/01/2023	9023629881_0032	12/12/2022	Water Corporation	Service charges	Creditos Invoice	-265.98	0.00
20/01/2023	9009150786_0121	13/12/2022	Water Corporation	Service & water charges McGregor St Spinifex Hill	Creditos Invoice	-730.02	0.00
20/01/2023	9008342815_0157	13/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-1,343.45	0.00
20/01/2023	9008344001_0141	13/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-385.12	0.00
20/01/2023	9008344933_0137	13/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-8,272.31	0.00
20/01/2023	9008345637_0075	13/12/2022	Water Corporation	Water charges	Creditos Invoice	-2.80	0.00
20/01/2023	9008359166_0159	13/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-1,443.85	0.00
20/01/2023	9008359430_0140	13/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-2,310.32	0.00
20/01/2023	9008363974_0168	13/12/2022	Water Corporation	Water charges	Creditos Invoice	-615.34	0.00
20/01/2023	9024399643_0007	13/12/2022	Water Corporation	Service charges	Creditos Invoice	-114.55	0.00
20/01/2023	9024399651_0007	13/12/2022	Water Corporation	Service charges	Creditos Invoice	-255.03	0.00
20/01/2023	9009148184_0119	13/12/2022	Water Corporation	Service & water charges Anderson St, Lot Median Strip OPP L1	Creditos Invoice	-824.60	0.00
20/01/2023	9009842678_0116	13/12/2022	Water Corporation	Water charges	Creditos Invoice	-1,750.92	0.00
20/01/2023	9018541893_0066	13/12/2022	Water Corporation	Water charges	Creditos Invoice	-1,613.87	0.00
20/01/2023	9008420908_0108	13/12/2022	Water Corporation	Water charges	Creditos Invoice	-257.32	0.00
20/01/2023	9008420828_0141	13/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-61.32	0.00
20/01/2023	9008359422_0135	13/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-19.58	0.00
20/01/2023	9020301557_0055	13/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-2,447.38	0.00
20/01/2023	9016508336_0072	13/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-204.18	0.00
20/01/2023	9017233098_0097	13/12/2022	Water Corporation	Service charges	Creditos Invoice	-255.03	0.00
20/01/2023	9009150866_0120	13/12/2022	Water Corporation	Service & water charges Wilson St Lot 5527	Creditos Invoice	-1,034.64	0.00
20/01/2023	9017233143_0092	13/12/2022	Water Corporation	Water charges	Creditos Invoice	-259.19	0.00
20/01/2023	9017233119_0088	13/12/2022	Water Corporation	Service charges	Creditos Invoice	-257.04	0.00
20/01/2023	9016175578_0074	13/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-53,263.65	0.00
20/01/2023	9009148336_0120	13/12/2022	Water Corporation	Service & water charges Lukis St Lot 2045 RES 30261	Creditos Invoice	-18,543.61	0.00
20/01/2023	9008419907_0166	14/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-3,055.74	0.00
20/01/2023	9018256291_0081	14/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-7,166.17	0.00
20/01/2023	9017233143_0093	14/12/2022	Water Corporation	Water charges	Creditos Invoice	-34.29	0.00
20/01/2023	9009843208_0106	15/12/2022	Water Corporation	Corboys Pl South Hedland	Creditos Invoice	-1,194.32	0.00
20/01/2023	9008342823_0086	15/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-122.10	0.00
20/01/2023	9008343076_0178	15/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-444.00	0.00
20/01/2023	9008346808_0179	15/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-5,040.63	0.00
20/01/2023	9016298332_0074	15/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-2,567.65	0.00
20/01/2023	9008348950_0107	15/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-510.04	0.00
20/01/2023	9008353522_0175	15/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-1,201.12	0.00
20/01/2023	9008350495_0185	15/12/2022	Water Corporation	Service charges	Creditos Invoice	-255.03	0.00
20/01/2023	9008342911_0160	15/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-25,886.11	0.00
20/01/2023	9019376738_0109	15/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-511.90	0.00
20/01/2023	9019376703_0126	15/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-317.90	0.00
20/01/2023	9008351930_0176	15/12/2022	Water Corporation	Water charges	Creditos Invoice	-255.03	0.00
20/01/2023	9013515557_0090	15/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-461.51	0.00
20/01/2023	9010410880_0144	15/12/2022	Water Corporation	Water charges	Creditos Invoice	-268.37	0.00
20/01/2023	9010410872_0146	15/12/2022	Water Corporation	Water charges	Creditos Invoice	-255.03	0.00
20/01/2023	9010415606_0153	15/12/2022	Water Corporation	Water charges	Creditos Invoice	-255.03	0.00
20/01/2023	9010415614	15/12/2022	Water Corporation	Water charges	Creditos Invoice	-255.03	0.00
20/01/2023	9009371212_0113	15/12/2022	Water Corporation	Water charges	Creditos Invoice	-195.79	0.00
20/01/2023	9009148416_0105	15/12/2022	Water Corporation	Water charges	Creditos Invoice	-3,208.16	0.00
20/01/2023	9020775218_0088	15/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-275.99	0.00
20/01/2023	9020775226_0086	15/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-333.14	0.00
20/01/2023	9020775234_0082	15/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-340.76	0.00
20/01/2023	9017502630_0071	15/12/2022	Water Corporation	Water charges	Creditos Invoice	-2,211.71	0.00
20/01/2023	9008350583_0170	15/12/2022	Water Corporation	Service charges	Creditos Invoice	-257.08	0.00
20/01/2023	9016508344_0073	15/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-662.89	0.00
20/01/2023	9009157523_0123	15/12/2022	Water Corporation	6 Daylesford road Lot 3339 RES 35322	Creditos Invoice	-863.31	0.00
20/01/2023	9019376690_0102	15/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-275.99	0.00
20/01/2023	9017032579_0111	15/12/2022	Water Corporation	Service charges	Creditos Invoice	-257.34	0.00
20/01/2023	9017032595_0118	15/12/2022	Water Corporation	Service charges	Creditos Invoice	-255.03	0.00
20/01/2023	9008358630_0122	15/12/2022	Water Corporation	Service charges	Creditos Invoice	-256.91	0.00

20/01/2023	9008350102_0184	15/12/2022	Water Corporation	Service charges	Creditos Invoice	-255.03	0.00
20/01/2023	9023629902_0026	15/12/2022	Water Corporation	Service charges	Creditos Invoice	-255.03	0.00
20/01/2023	9021895211_0090	16/12/2022	Water Corporation	Public Open Spaces Port Hedland	Creditos Invoice	-58,548.71	0.00
20/01/2023	9008344001_0142	19/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-381.68	0.00
20/01/2023	9020896503_0044	19/12/2022	Water Corporation	Water charges	Creditos Invoice	-256.77	0.00
20/01/2023	9020896511_0043	19/12/2022	Water Corporation	Water charges	Creditos Invoice	-256.77	0.00
20/01/2023	9020896490_0043	19/12/2022	Water Corporation	Water charges	Creditos Invoice	-256.94	0.00
20/01/2023	9020896538_0043	19/12/2022	Water Corporation	Water charges	Creditos Invoice	-256.77	0.00
20/01/2023	9020896474_0043	19/12/2022	Water Corporation	Water charges	Creditos Invoice	-256.77	0.00
20/01/2023	9020896482_0043	19/12/2022	Water Corporation	Water charges	Creditos Invoice	-256.77	0.00
20/01/2023	9020896466_0043	19/12/2022	Water Corporation	Water charges	Creditos Invoice	-256.77	0.00
20/01/2023	9008758159_0177	19/12/2022	Water Corporation	Water charges	Creditos Invoice	-256.96	0.00
20/01/2023	9016429638_0074	19/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-725.04	0.00
20/01/2023	9009158710_0125	19/12/2022	Water Corporation	Water charges	Creditos Invoice	-8,069.17	0.00
20/01/2023	9019637432_0061	19/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-2,966.29	0.00
20/01/2023	9020896423_0043	19/12/2022	Water Corporation	Water charges	Creditos Invoice	-359.92	0.00
20/01/2023	9017233178_0079	19/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-278.63	0.00
20/01/2023	9017233100_0094	19/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-294.46	0.00
20/01/2023	9017233127_0086	19/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-264.80	0.00
20/01/2023	9017233135_0101	19/12/2022	Water Corporation	Service charges	Creditos Invoice	-274.30	0.00
20/01/2023	9017233151_0100	19/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-280.00	0.00
20/01/2023	9024122126_0005	19/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-258.13	0.00
20/01/2023	9009163050_0080	19/12/2022	Water Corporation	Service charges	Creditos Invoice	-255.03	0.00
20/01/2023	9024122118_0005	19/12/2022	Water Corporation	Service charges	Creditos Invoice	-257.08	0.00
20/01/2023	9024122134_0005	19/12/2022	Water Corporation	Service charges	Creditos Invoice	-259.56	0.00
20/01/2023	9024122142_0007	19/12/2022	Water Corporation	Service charges	Creditos Invoice	-258.65	0.00
20/01/2023	9024122150_0007	19/12/2022	Water Corporation	Service charges	Creditos Invoice	-259.27	0.00
20/01/2023	9008385858_0178	19/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-287.32	0.00
20/01/2023	9020443133_0024	19/12/2022	Water Corporation	Service charges	Creditos Invoice	-258.72	0.00
20/01/2023	9020896458_0043	19/12/2022	Water Corporation	Service charges	Creditos Invoice	-256.94	0.00
20/01/2023	9024122169_0007	19/12/2022	Water Corporation	Service charges	Creditos Invoice	-257.24	0.00
20/01/2023	9024122177_0005	19/12/2022	Water Corporation	Service charges	Creditos Invoice	-257.95	0.00
20/01/2023	9024122185_0005	19/12/2022	Water Corporation	Service charges	Creditos Invoice	-257.12	0.00
20/01/2023	9024122193_0007	19/12/2022	Water Corporation	Service charges	Creditos Invoice	-262.85	0.00
20/01/2023	9008344984_0158	20/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-1,127.72	0.00
20/01/2023	9008348969_0417	20/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-7,847.80	0.00
20/01/2023	9008391342_0181	20/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-228.83	0.00
20/01/2023	9020371555_0055	20/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-719.45	0.00
20/01/2023	9008381451_0059	20/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-30.77	0.00
20/01/2023	9018496180_0069	20/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-281.37	0.00
20/01/2023	9016429531_0091	20/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-56.93	0.00
20/01/2023	9008391350_0181	20/12/2022	Water Corporation	Service charges	Creditos Invoice	-289.13	0.00
20/01/2023	9008391334_0196	21/12/2022	Water Corporation	Service charges	Creditos Invoice	-168.91	0.00
20/01/2023	9008382526_0171	21/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-5,579.09	0.00
20/01/2023	9016226777_0209	22/12/2022	Water Corporation	Water charges	Creditos Invoice	-11,825.44	0.00
20/01/2023	9017557471_0072	22/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-286.41	0.00
20/01/2023	9008365750_0437	28/12/2022	Water Corporation	Service & water charges Overpaid \$214.84 291022	Creditos Invoice	-8,421.77	0.00
20/01/2023	9008377786_0272	28/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-26,917.94	0.00
20/01/2023	9008353557_0168	29/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-1,399.41	0.00
20/01/2023	9008366139_0177	30/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-4,234.50	0.00
20/01/2023	9008395562_0193	30/12/2022	Water Corporation	Service & water charges	Creditos Invoice	-618.74	0.00
20/01/2023	9009158163_0123	30/12/2022	Water Corporation	Water charges	Creditos Invoice	-1,013.25	0.00
20/01/2023	9008365806_0179	30/12/2022	Water Corporation	Water charges	Creditos Invoice	-1,864.28	0.00
20/01/2023	9008381048_0176	30/12/2022	Water Corporation	Water charges	Creditos Invoice	-1,187.41	0.00
20/01/2023	9015246485_0079	30/12/2022	Water Corporation	Water charges	Creditos Invoice	-47.55	0.00
20/01/2023	9017164774_0071	30/12/2022	Water Corporation	Water charges	Creditos Invoice	-1,013.48	0.00
20/01/2023	9009157718_0117	30/12/2022	Water Corporation	Water charges	Creditos Invoice	-738.88	0.00
20/01/2023	9009352660_0127	30/12/2022	Water Corporation	Water charges	Creditos Invoice	-17,555.47	0.00
5/01/2023	000843	5/01/2023	Water Corporation		Funds Transfer Payment	0.00	7,971.20
20/01/2023	001062	20/01/2023	Water Corporation		Funds Transfer Payment	0.00	359,618.38
Total:						-367,589.58	367,589.58

Creditor: 10254 - Sentinel Countrywide Retail Ltd							
13/01/2023	003067	9/12/2022	Sentinel Countrywide Retail Ltd	Specialty Rent & Outgoings	Creditos Invoice	-6,632.02	0.00
13/01/2023	000952	12/01/2023	Sentinel Countrywide Retail Ltd		Funds Transfer Payment	0.00	6,632.02
Total:						-6,632.02	6,632.02
Creditor: 10260 - Marque Haus							
5/01/2023	8125	5/12/2022	Marque Haus Pty Ltd	Polo Shirts	Creditos Invoice	-2,227.50	0.00
5/01/2023	8005	12/12/2022	Marque Haus Pty Ltd	Staff uniform	Creditos Invoice	-3,492.52	0.00
5/01/2023	000844	5/01/2023	Marque Haus Pty Ltd		Funds Transfer Payment	0.00	5,720.02
Total:						-5,720.02	5,720.02
Creditor: 10261 - M2M One Pty Ltd							
20/01/2023	161632-22422	3/12/2022	M2M One Pty Ltd	Lift phone for December 2022	Creditos Invoice	-18.70	0.00
27/01/2023	161632-22485	3/01/2023	M2M One Pty Ltd	Lift phone for January 2023	Creditos Invoice	-18.70	0.00
20/01/2023	001063	20/01/2023	M2M One Pty Ltd		Funds Transfer Payment	0.00	18.70
27/01/2023	001143	27/01/2023	M2M One Pty Ltd		Funds Transfer Payment	0.00	18.70
Total:						-37.40	37.40
Creditor: 10269 - PCC Productions Pty Ltd							
20/01/2023	2266	16/12/2022	PCC Productions Pty Ltd	Services provided	Creditos Invoice	-429.00	0.00
20/01/2023	2267	16/12/2022	PCC Productions Pty Ltd	Cassia Primary Tech	Creditos Invoice	-858.00	0.00
20/01/2023	001064	20/01/2023	PCC Productions Pty Ltd		Funds Transfer Payment	0.00	1,287.00
Total:						-1,287.00	1,287.00
Creditor: 10271 - Schweppes Australia Pty Ltd							
27/01/2023	9011222310	31/10/2022	Schweppes Australia Pty Ltd	Drinks order for SHAC	Creditos Invoice	-1,091.47	0.00
5/01/2023	9011369530	30/11/2022	Schweppes Australia Pty Ltd	Goods	Creditos Invoice	-1,071.11	0.00
5/01/2023	9011369529	30/11/2022	Schweppes Australia Pty Ltd	Goods	Creditos Invoice	-887.80	0.00
27/01/2023	9011461553	19/12/2022	Schweppes Australia Pty Ltd	Goods provided	Creditos Invoice	-1,104.48	0.00
27/01/2023	0811691294	4/01/2023	Schweppes Australia Pty Ltd	Goods provided	Creditos Invoice	-1,035.16	0.00
5/01/2023	000845	5/01/2023	Schweppes Australia Pty Ltd		Funds Transfer Payment	0.00	1,958.91
27/01/2023	001144	27/01/2023	Schweppes Australia Pty Ltd		Funds Transfer Payment	0.00	3,231.11
Total:						-5,190.02	5,190.02
Creditor: 10272 - Vorgee Pty Ltd							
13/01/2023	00170782	14/12/2022	Vorgee Pty Ltd	Goods provided	Creditos Invoice	-2,593.80	0.00
13/01/2023	000953	12/01/2023	Vorgee Pty Ltd		Funds Transfer Payment	0.00	2,593.80
Total:						-2,593.80	2,593.80
Creditor: 10276 - BOC Gases							
27/01/2023	4032922296	29/12/2022	BOC Limited	Monthly Rental fee	Creditos Invoice	-236.33	0.00
27/01/2023	001145	27/01/2023	BOC Limited		Funds Transfer Payment	0.00	236.33
Total:						-236.33	236.33
Creditor: 10279 - Daniels Printing Craftsmen Pty Ltd							
13/01/2023	81411	24/11/2022	Daniels Printing Craftsmen Pty Ltd	Leisure Price List Brochure	Creditos Invoice	-324.50	0.00
13/01/2023	000954	12/01/2023	Daniels Printing Craftsmen Pty Ltd		Funds Transfer Payment	0.00	324.50
Total:						-324.50	324.50

Creditor: 10283 - Hedland Hardware								
5/01/2023	1-745206	5/10/2022	TNUC Pty Ltd	Parts and Materials	Creditos Invoice	-79.26	0.00	
13/01/2023	1-750342	26/10/2022	TNUC Pty Ltd	Parts and Materials	Creditos Invoice	-72.25	0.00	
13/01/2023	1-753927	10/11/2022	TNUC Pty Ltd	Parts and Materials	Creditos Invoice	-153.00	0.00	
13/01/2023	1-756829	23/11/2022	TNUC Pty Ltd	Parts and Materials	Creditos Invoice	-287.75	0.00	
13/01/2023	1-762768	19/12/2022	TNUC Pty Ltd	Parts and Materials	Creditos Invoice	-25.50	0.00	
20/01/2023	1-763364	21/12/2022	TNUC Pty Ltd	Parts and Materials	Creditos Invoice	-13.50	0.00	
5/01/2023	000846	5/01/2023	TNUC Pty Ltd		Funds Transfer Payment	0.00	79.26	
13/01/2023	000955	12/01/2023	TNUC Pty Ltd		Funds Transfer Payment	0.00	538.50	
20/01/2023	001065	20/01/2023	TNUC Pty Ltd		Funds Transfer Payment	0.00	13.50	
Total:						-631.26	631.26	
Creditor: 10286 - Qube Logistics (Aust) Pty Ltd								
27/01/2023	TS219760	31/12/2022	Qube Logistics (Aust) Pty Ltd	Goods provided	Creditos Invoice	-137.49	0.00	
27/01/2023	001146	27/01/2023	Qube Logistics (Aust) Pty Ltd		Funds Transfer Payment	0.00	137.49	
Total:						-137.49	137.49	
Creditor: 10289 - Rosmech Sales & Service Pty Ltd								
27/01/2023	119455	17/11/2022	Rosmech Sales & Service Pty Ltd	Side Broom Swing Out Ram and hardware	Creditos Invoice	-1,699.66	0.00	
27/01/2023	001147	27/01/2023	Rosmech Sales & Service Pty Ltd		Funds Transfer Payment	0.00	1,699.66	
Total:						-1,699.66	1,699.66	
Creditor: 10294 - C&Hai'S Cafe								
5/01/2023	CH20220053	2/12/2022	C&Hai's Cafe	Catering for 30.11.2022	Creditos Invoice	-257.40	0.00	
5/01/2023	000847	5/01/2023	C&Hai's Cafe		Funds Transfer Payment	0.00	257.40	
Total:						-257.40	257.40	
Creditor: 10295 - Jessica Twaddle								
5/01/2023	525429_07122022	7/12/2022	Jessica Twaddle	Electricity usage 07.10 to 06.12.2022 Invoice no. 21 015 19345	Creditos Invoice	-559.03	0.00	
5/01/2023	000848	5/01/2023	Jessica Twaddle		Funds Transfer Payment	0.00	559.03	
Total:						-559.03	559.03	
Creditor: 10296 - Craig Watts								
13/01/2023	9008351578_1312202	13/12/2022	LL & A WATTS	Water Usage 10.10 to 09.12.2022 Bill no. 0188	Creditos Invoice	-70.49	0.00	
13/01/2023	000956	12/01/2023	LL & A WATTS		Funds Transfer Payment	0.00	70.49	
Total:						-70.49	70.49	
Creditor: 10298 - Mcleods Barristers & Solicitors								
13/01/2023	127545	15/12/2022	McLeod & Co	Legal services	Creditos Invoice	-2,997.28	0.00	
20/01/2023	127713	23/12/2022	McLeod & Co	Legal services	Creditos Invoice	-2,981.31	0.00	
20/01/2023	127712	23/12/2022	McLeod & Co	Legal services	Creditos Invoice	-276.05	0.00	
20/01/2023	127714	23/12/2022	McLeod & Co	Legal services	Creditos Invoice	-1,821.90	0.00	
13/01/2023	000957	12/01/2023	McLeod & Co		Funds Transfer Payment	0.00	2,997.28	
20/01/2023	001066	20/01/2023	McLeod & Co		Funds Transfer Payment	0.00	5,079.26	
Total:						-8,076.54	8,076.54	
Creditor: 10300 - William Buck Consulting (WA) Pty Ltd								
13/01/2023	2575	19/12/2022	William Buck Consulting (WA) Pty Ltd	Services Provided	Creditos Invoice	-8,624.00	0.00	
13/01/2023	000958	12/01/2023	William Buck Consulting (WA) Pty Ltd		Funds Transfer Payment	0.00	8,624.00	
Total:						-8,624.00	8,624.00	

Creditor: 10303 - HFM Asset Management Pty Ltd							
27/01/2023	21722	9/11/2022	HFM Asset Management	Services provided	Credits Invoice	-1,171.50	0.00
27/01/2023	001148	27/01/2023	HFM Asset Management		Funds Transfer Payment	0.00	1,171.50
Total:						-1,171.50	1,171.50
Creditor: 10306 - Oracle Corporation Australia Pty Limited							
27/01/2023	820042698	31/12/2022	Oracle Corporation Australia Pty Ltd	Services provided	Credits Invoice	-17,968.50	0.00
27/01/2023	001149	27/01/2023	Oracle Corporation Australia Pty Ltd		Funds Transfer Payment	0.00	17,968.50
Total:						-17,968.50	17,968.50
Creditor: 10308 - Smartrak Aust Pty Ltd							
13/01/2023	MI-6849	1/12/2022	Smartrak Australia Pty Ltd	Services provided	Credits Invoice	-299.20	0.00
13/01/2023	000959	12/01/2023	Smartrak Australia Pty Ltd		Funds Transfer Payment	0.00	299.20
Total:						-299.20	299.20
Creditor: 10309 - Coles Supermarkets Australia Pty Ltd South Hedland							
27/01/2023	155456897	4/11/2022	Coles Supermarkets Australia Pty Ltd	Coles order	Credits Invoice	-166.75	0.00
5/01/2023	157921958	8/12/2022	Coles Supermarkets Australia Pty Ltd	Coles order	Credits Invoice	-198.80	0.00
13/01/2023	157980387	8/12/2022	Coles Supermarkets Australia Pty Ltd	Slam Coles order	Credits Invoice	-174.36	0.00
5/01/2023	157974869	12/12/2022	Coles Supermarkets Australia Pty Ltd	Kids Club order	Credits Invoice	-181.59	0.00
5/01/2023	158292499	13/12/2022	Coles Supermarkets Australia Pty Ltd	Coles order	Credits Invoice	-40.59	0.00
5/01/2023	158291517	13/12/2022	Coles Supermarkets Australia Pty Ltd	Coles order	Credits Invoice	-374.95	0.00
13/01/2023	158294785	14/12/2022	Coles Supermarkets Australia Pty Ltd	Coles order	Credits Invoice	-80.65	0.00
13/01/2023	158410525	15/12/2022	Coles Supermarkets Australia Pty Ltd	JD Hardie Coles order	Credits Invoice	-46.80	0.00
13/01/2023	158410319	15/12/2022	Coles Supermarkets Australia Pty Ltd	JD Hardie Coles order	Credits Invoice	-539.50	0.00
13/01/2023	158406649	19/12/2022	Coles Supermarkets Australia Pty Ltd	Coles order	Credits Invoice	-217.65	0.00
27/01/2023	158557796	29/12/2022	Coles Supermarkets Australia Pty Ltd	Coles order	Credits Invoice	-316.00	0.00
13/01/2023	157239174	31/12/2022	Coles Supermarkets Australia Pty Ltd	Coles order	Credits Invoice	-208.60	0.00
27/01/2023	159045724	3/01/2023	Coles Supermarkets Australia Pty Ltd	Kiosk Stock	Credits Invoice	-402.40	0.00
27/01/2023	159502068	3/01/2023	Coles Supermarkets Australia Pty Ltd	Coles order	Credits Invoice	-48.40	0.00
27/01/2023	159541112	3/01/2023	Coles Supermarkets Australia Pty Ltd	Coles order	Credits Invoice	-302.50	0.00
5/01/2023	000849	5/01/2023	Coles Supermarkets Australia Pty Ltd		Funds Transfer Payment	0.00	795.93
13/01/2023	000960	12/01/2023	Coles Supermarkets Australia Pty Ltd		Funds Transfer Payment	0.00	1,267.56
27/01/2023	001150	27/01/2023	Coles Supermarkets Australia Pty Ltd		Funds Transfer Payment	0.00	1,236.05
Total:						-3,299.54	3,299.54
Creditor: 10314 - James Watts							
13/01/2023	000961	12/01/2023	James Watts		Funds Transfer Payment	0.00	191.07
13/01/2023	RFP_J WATTS_130120	13/01/2023	James Watts	Reimbursement - Utilities	Credits Invoice	-191.07	0.00
20/01/2023	RFP_J WATTS_130120	13/01/2023	James Watts	Reimbursement - Rent	Credits Invoice	-1,200.00	0.00
20/01/2023	RFP_J WATTS_170120	17/01/2023	James Watts	Rent Reimbursement	Credits Invoice	-800.00	0.00
20/01/2023	001067	20/01/2023	James Watts		Funds Transfer Payment	0.00	2,000.00
27/01/2023	RFP_J WATTS_240120	24/01/2023	James Watts	Rent Reimbursement 27/01/2023 - 02/02/2023	Credits Invoice	-400.00	0.00
27/01/2023	001151	27/01/2023	James Watts		Funds Transfer Payment	0.00	400.00
Total:						-2,591.07	2,591.07
Creditor: 10317 - Thomas Christides							
27/01/2023	05255	3/01/2023	Thomas Christides	Services Provided	Credits Invoice	-880.00	0.00
27/01/2023	001152	27/01/2023	Thomas Christides		Funds Transfer Payment	0.00	880.00
Total:						-880.00	880.00

Creditor: 10320 - MDM Entertainment Pty Ltd								
5/01/2023	SI0003876	29/11/2022	MDM Entertainment Pty Ltd	Book supplies	Creditos Invoice	-380.20	0.00	
27/01/2023	SI0004010	2/12/2022	MDM Entertainment Pty Ltd	Goods provided	Creditos Invoice	-274.08	0.00	
27/01/2023	SI0004252	8/12/2022	MDM Entertainment Pty Ltd	Goods provided	Creditos Invoice	-193.00	0.00	
5/01/2023	000850	5/01/2023	MDM Entertainment Pty Ltd		Funds Transfer Payment	0.00	380.20	
27/01/2023	001153	27/01/2023	MDM Entertainment Pty Ltd		Funds Transfer Payment	0.00	467.08	
Total:						-847.28	847.28	
Creditor: 10327 - Ooh!Media Operations Pty Limited								
20/01/2023	22217871	30/11/2022	Oohmedia Pty Ltd	Services Provided	Creditos Invoice	-825.00	0.00	
20/01/2023	001068	20/01/2023	Oohmedia Pty Ltd		Funds Transfer Payment	0.00	825.00	
Total:						-825.00	825.00	
Creditor: 10339 - Category 5 Labour Management (WA) Pty Ltd								
27/01/2023	CATSWA46108	4/12/2022	Category 5 Labour Management	Labour Hire - Week ended 04.12.22	Creditos Invoice	-1,722.23	0.00	
27/01/2023	CATSWA46615	11/12/2022	Category 5 Labour Management	Labour Hire	Creditos Invoice	-3,334.53	0.00	
27/01/2023	001154	27/01/2023	Category 5 Labour Management		Funds Transfer Payment	0.00	5,056.76	
Total:						-5,056.76	5,056.76	
Creditor: 10340 - Lee-Anne Ober								
13/01/2023	0021	31/12/2022	Lee-Anne Ober	Rates Support December 2022	Creditos Invoice	-14,850.00	0.00	
13/01/2023	000962	12/01/2023	Lee-Anne Ober		Funds Transfer Payment	0.00	14,850.00	
Total:						-14,850.00	14,850.00	
Creditor: 10342 - Kmart								
5/01/2023	322751	8/12/2022	Kmart Australia Ltd	Canvas	Creditos Invoice	-53.00	0.00	
13/01/2023	323353	14/12/2022	Kmart Australia Ltd	Table tennis and nail polish kit Kmart	Creditos Invoice	-244.25	0.00	
20/01/2023	323931	21/12/2022	Kmart Australia Ltd	Materials purchases	Creditos Invoice	-438.00	0.00	
5/01/2023	000851	5/01/2023	Kmart Australia Ltd		Funds Transfer Payment	0.00	53.00	
13/01/2023	000963	12/01/2023	Kmart Australia Ltd		Funds Transfer Payment	0.00	244.25	
20/01/2023	001069	20/01/2023	Kmart Australia Ltd		Funds Transfer Payment	0.00	438.00	
Total:						-735.25	735.25	
Creditor: 10344 - Elmar Zielke								
10/01/2023	RFP_E_ZIELKE_040120	4/01/2023	E Zielke	Elected Member Payment December 2022	Creditos Invoice	-2,997.50	0.00	
10/01/2023	000906	9/01/2023	E Zielke		Funds Transfer Payment	0.00	2,997.50	
Total:						-2,997.50	2,997.50	
Creditor: 10346 - WA Limestone Contracting Pty Ltd								
5/01/2023	CT0000002 - CLAIM 16	7/12/2022	WA Limestone Contracting Pty Ltd	Generated from contract claim	Creditos Invoice	-994,764.51	0.00	
5/01/2023	000852	5/01/2023	WA Limestone Contracting Pty Ltd		Funds Transfer Payment	0.00	994,764.51	
20/01/2023	CT0000002 - CLAIM 17	7/01/2023	WA Limestone Contracting Pty Ltd	Generated from contract claim	Creditos Invoice	-478,473.81	0.00	
20/01/2023	001070	20/01/2023	WA Limestone Contracting Pty Ltd		Funds Transfer Payment	0.00	478,473.81	
Total:						-1,473,238.32	1,473,238.32	
Creditor: 10351 - Market Creations Agency								
5/01/2023	IU93-1	28/10/2022	Market Creations Agency Pty Ltd	Graphic Design Business Fibre Zone Project	Creditos Invoice	-3,558.50	0.00	
5/01/2023	000853	5/01/2023	Market Creations Agency Pty Ltd		Funds Transfer Payment	0.00	3,558.50	
Total:						-3,558.50	3,558.50	
Creditor: 10358 - Initial Hygiene								
13/01/2023	97540558	14/12/2022	Initial Hygiene	Sanitary bins 20.01 to 19.02.2023	Creditos Invoice	-4,140.68	0.00	
13/01/2023	000964	12/01/2023	Initial Hygiene		Funds Transfer Payment	0.00	4,140.68	
Total:						-4,140.68	4,140.68	

Creditor: 10359 - Hersey's Safety Pty Ltd								
5/01/2023	INV-1395	24/10/2022	Hersey's Safety Pty Ltd	Plain Pegs	Credits Invoice	-445.50	0.00	
5/01/2023	000854	5/01/2023	Hersey's Safety Pty Ltd		Funds Transfer Payment	0.00	445.50	
Total:						-445.50	445.50	
Creditor: 10361 - Essential First Aid Training Pty Ltd								
13/01/2023	INV-2127	14/12/2022	Essential First Aid Training Pty Ltd	Consumables	Credits Invoice	-1,440.00	0.00	
13/01/2023	000965	12/01/2023	Essential First Aid Training Pty Ltd		Funds Transfer Payment	0.00	1,440.00	
Total:						-1,440.00	1,440.00	
Creditor: 10363 - Laveni F Bennett								
10/01/2023	RFP_L BENNETT_0401	4/01/2023	Laveni F Bennett	Elected Member Payment December 2022	Credits Invoice	-2,997.50	0.00	
10/01/2023	000907	9/01/2023	Laveni F Bennett		Funds Transfer Payment	0.00	2,997.50	
Total:						-2,997.50	2,997.50	
Creditor: 10364 - Ash Christensen								
10/01/2023	RFP_A CHRISTENSEN_1	4/01/2023	Mr A Christensen	Elected Member Payment December 2022	Credits Invoice	-2,997.50	0.00	
10/01/2023	000908	9/01/2023	Mr A Christensen		Funds Transfer Payment	0.00	2,997.50	
Total:						-2,997.50	2,997.50	
Creditor: 10365 - F E Technologies Pty Ltd								
13/01/2023	SVIP025982	19/12/2022	FE Technologies Pty Ltd	Annual Maintenance Feb 23 to Jan 2024	Credits Invoice	-279.40	0.00	
13/01/2023	000966	12/01/2023	FE Technologies Pty Ltd		Funds Transfer Payment	0.00	279.40	
Total:						-279.40	279.40	
Creditor: 10366 - Goescape Pty Ltd								
13/01/2023	INV-10008	31/10/2022	goESCAPE Pty Ltd	Plumber services	Credits Invoice	-245.80	0.00	
5/01/2023	INV-10392	22/11/2022	goESCAPE Pty Ltd	Plumber to test and report backflow repo Depot	Credits Invoice	-678.65	0.00	
5/01/2023	INV-9156	12/12/2022	goESCAPE Pty Ltd	Replace temp valve in hot water	Credits Invoice	-365.96	0.00	
13/01/2023	INV-9944	14/12/2022	goESCAPE Pty Ltd	Tank repairs at South Hedland Primary	Credits Invoice	-286.06	0.00	
13/01/2023	INV-10583	16/12/2022	goESCAPE Pty Ltd	Repairs Staff housing	Credits Invoice	-950.66	0.00	
13/01/2023	INV-10586	16/12/2022	goESCAPE Pty Ltd	Replace new spotlight at SHAC	Credits Invoice	-254.22	0.00	
20/01/2023	INV-8837	28/12/2022	goESCAPE Pty Ltd	Plumber services Staff Housing	Credits Invoice	-737.71	0.00	
27/01/2023	INV-10646	29/12/2022	goESCAPE Pty Ltd	Plumber for Civic Centre	Credits Invoice	-701.37	0.00	
27/01/2023	INV-10647	30/12/2022	goESCAPE Pty Ltd	Plumber for JD Hardie	Credits Invoice	-226.22	0.00	
27/01/2023	INV-10264	30/12/2022	goESCAPE Pty Ltd	Electrician for 19 Hamilton Road	Credits Invoice	-303.87	0.00	
27/01/2023	INV-10644	30/12/2022	goESCAPE Pty Ltd	Electrician to Depot First aid room outlet	Credits Invoice	-367.39	0.00	
27/01/2023	INV-10036	30/12/2022	goESCAPE Pty Ltd	Plumber at Cemetery Beach	Credits Invoice	-226.22	0.00	
5/01/2023	000855	5/01/2023	goESCAPE Pty Ltd		Funds Transfer Payment	0.00	1,044.61	
13/01/2023	000967	12/01/2023	goESCAPE Pty Ltd		Funds Transfer Payment	0.00	1,736.74	
20/01/2023	001071	20/01/2023	goESCAPE Pty Ltd		Funds Transfer Payment	0.00	737.71	
27/01/2023	001155	27/01/2023	goESCAPE Pty Ltd		Funds Transfer Payment	0.00	1,825.07	
Total:						-5,344.13	5,344.13	
Creditor: 10367 - JSB Constructions (Aust) Pty Ltd								
5/01/2023	22052	13/12/2022	JSB Constructions (Aust) Pty Ltd	Install Spoon drain on Bolga Way	Credits Invoice	-8,745.00	0.00	
5/01/2023	000856	5/01/2023	JSB Constructions (Aust) Pty Ltd		Funds Transfer Payment	0.00	8,745.00	
Total:						-8,745.00	8,745.00	
Creditor: 10370 - Physiological Training Pty Ltd								
5/01/2023	INV-2236	1/12/2022	Physiological Training Pty Ltd	Services provided	Credits Invoice	-1,358.50	0.00	
5/01/2023	000857	5/01/2023	Physiological Training Pty Ltd		Funds Transfer Payment	0.00	1,358.50	
Total:						-1,358.50	1,358.50	

Creditor: 10371 - Rentokil Initial Pty Ltd T/A All Rid Pest Management							
5/01/2023	REN-28052	1/12/2022	Rentokil Initial Pty Ltd	Services provided	Credits Invoice	-198.00	0.00
5/01/2023	000858	5/01/2023	Rentokil Initial Pty Ltd		Funds Transfer Payment	0.00	198.00
Total:						-198.00	198.00
Creditor: 10375 - Considered Space							
13/01/2023	CLAIM 3 - DECEMBER :	3/01/2023	Considered Space Pty Ltd	Generated from contract claim	Credits Invoice	-2,530.00	0.00
13/01/2023	000968	12/01/2023	Considered Space Pty Ltd		Funds Transfer Payment	0.00	2,530.00
Total:						-2,530.00	2,530.00
Creditor: 10379 - L E Roberts Building Design							
13/01/2023	6306	19/12/2022	L E Roberts Drafting & Design	Upgrade to the existing facilities Canine & Tennis Clubs	Credits Invoice	-6,270.00	0.00
13/01/2023	000969	12/01/2023	L E Roberts Drafting & Design		Funds Transfer Payment	0.00	6,270.00
Total:						-6,270.00	6,270.00
Creditor: 10385 - Melinda Hurst							
13/01/2023	RFP_M HURST_291221	29/12/2022	Melinda Hurst	Reimbursement - Rent	Credits Invoice	-800.00	0.00
20/01/2023	RFP_M HURST_100121	10/01/2023	Melinda Hurst	Rent Reimbursement - 02/01/23 - 09/01/23	Credits Invoice	-800.00	0.00
13/01/2023	000970	12/01/2023	Melinda Hurst		Funds Transfer Payment	0.00	800.00
20/01/2023	001072	20/01/2023	Melinda Hurst		Funds Transfer Payment	0.00	800.00
27/01/2023	RFP_M HURST_230121	23/01/2023	Melinda Hurst	Rent Reimbursement 16/01/2023 - 23/01/2023	Credits Invoice	-800.00	0.00
27/01/2023	001156	27/01/2023	Melinda Hurst		Funds Transfer Payment	0.00	800.00
Total:						-2,400.00	2,400.00
Creditor: 10389 - Pilbara Building Maintenance Services							
20/01/2023	13219	22/12/2022	Pilbara Building Maintenance Services	Services provided	Credits Invoice	-1,073.04	0.00
20/01/2023	001073	20/01/2023	Pilbara Building Maintenance Services		Funds Transfer Payment	0.00	1,073.04
Total:						-1,073.04	1,073.04
Creditor: 10390 - Hollie Bowd							
5/01/2023	546188_08122022	8/12/2022	Hollie Bowd	Electricity usage 08.10 to 07.12.2022 Invoice no. 21 015 20960	Credits Invoice	-437.91	0.00
5/01/2023	000859	5/01/2023	Hollie Bowd		Funds Transfer Payment	0.00	437.91
Total:						-437.91	437.91
Creditor: 10393 - Programmed Skilled Workforce Limited							
5/01/2023	4403115	2/10/2022	Programmed Skilled Workforce Limited	Labour Hire	Credits Invoice	-339.82	0.00
5/01/2023	4413616	16/10/2022	Programmed Skilled Workforce Limited	Labour Hire	Credits Invoice	-290.63	0.00
5/01/2023	4423946	30/10/2022	Programmed Skilled Workforce Limited	Labour Hire	Credits Invoice	-465.69	0.00
5/01/2023	4434589	13/11/2022	Programmed Skilled Workforce Limited	Labour Hire	Credits Invoice	-501.50	0.00
5/01/2023	4434502	17/11/2022	Programmed Skilled Workforce Limited	Labour Hire	Credits Invoice	-1,126.22	0.00
5/01/2023	4448240	27/11/2022	Programmed Skilled Workforce Limited	Labour Hire	Credits Invoice	-155.23	0.00
5/01/2023	4445353	27/11/2022	Programmed Skilled Workforce Limited	Labour Hire	Credits Invoice	-334.33	0.00
13/01/2023	4459009	18/12/2022	Programmed Skilled Workforce Limited	Contractor for week ended 11.12.2022	Credits Invoice	-334.33	0.00
13/01/2023	4456557	20/12/2022	Programmed Skilled Workforce Limited	Pastoral Care & Management Fee	Credits Invoice	-1,126.22	0.00
5/01/2023	000860	5/01/2023	Programmed Skilled Workforce Limited		Funds Transfer Payment	0.00	3,213.42
13/01/2023	000971	12/01/2023	Programmed Skilled Workforce Limited		Funds Transfer Payment	0.00	1,460.55
Total:						-4,673.97	4,673.97
Creditor: 10399 - Jason Keller							
10/01/2023	RFP_J KELLER_040120	4/01/2023	Jason & Amanda Keller	Elected Member Payment December 2022	Credits Invoice	-2,997.50	0.00
10/01/2023	000909	9/01/2023	Jason & Amanda Keller		Funds Transfer Payment	0.00	2,997.50
Total:						-2,997.50	2,997.50

Creditor: 10405 - Corporate Training Services Pty Ltd.							
27/01/2023	00001661	5/12/2022	Corporate Training Services Pty Ltd.	Services provided	Credits Invoice	-22,275.00	0.00
27/01/2023	001157	27/01/2023	Corporate Training Services Pty Ltd.		Funds Transfer Payment	0.00	22,275.00
Total:						-22,275.00	22,275.00
Creditor: 10411 - DE And BM Store Pty Ltd T/A Harvey Norman Port Hedland Av/It							
13/01/2023	737731	24/10/2022	DE and BM Store Pty Ltd	Electric Oven and Cooktop	Credits Invoice	-7,552.00	0.00
13/01/2023	747679	14/12/2022	DE and BM Store Pty Ltd	Dishwasher	Credits Invoice	-1,797.00	0.00
13/01/2023	000972	12/01/2023	DE and BM Store Pty Ltd		Funds Transfer Payment	0.00	9,349.00
Total:						-9,349.00	9,349.00
Creditor: 10416 - Froster Engineering Pty Ltd							
27/01/2023	INV-0926	30/11/2022	Froster Engineering Pty Ltd	Services Provided	Credits Invoice	-2,970.00	0.00
20/01/2023	INV-0942	28/12/2022	Froster Engineering Pty Ltd	Energy Efficiency Consulting	Credits Invoice	-1,210.00	0.00
20/01/2023	001074	20/01/2023	Froster Engineering Pty Ltd		Funds Transfer Payment	0.00	1,210.00
27/01/2023	001158	27/01/2023	Froster Engineering Pty Ltd		Funds Transfer Payment	0.00	2,970.00
Total:						-4,180.00	4,180.00
Creditor: 10418 - Stephanie Sikaloski							
5/01/2023	RFP_S_SIKALOSKI_281	28/11/2022	Stephanie Sikaloski	Travel costs for LG Pro Training in Broo	Credits Invoice	-431.53	0.00
5/01/2023	000861	5/01/2023	Stephanie Sikaloski		Funds Transfer Payment	0.00	431.53
27/01/2023	RFP_S_SIKALOSKI_170	17/01/2023	Stephanie Sikaloski	Reimbursement - Rent & Utilities	Credits Invoice	-1,331.02	0.00
27/01/2023	001159	27/01/2023	Stephanie Sikaloski		Funds Transfer Payment	0.00	1,331.02
Total:						-1,762.55	1,762.55
Creditor: 10421 - Poh Lin Lam							
27/01/2023	RFP_P_LAM_19012023	19/01/2023	Kelvin Choong Pak HO Poh Lin Lam	Reimbursement - Power 15/11/2022 - 13/01/2023	Credits Invoice	-326.18	0.00
27/01/2023	001160	27/01/2023	Kelvin Choong Pak HO Poh Lin Lam		Funds Transfer Payment	0.00	326.18
Total:						-326.18	326.18
Creditor: 10423 - Repco							
13/01/2023	4660043037	20/12/2022	Repco Ltd	Fuel Cans	Credits Invoice	-182.42	0.00
13/01/2023	000973	12/01/2023	Repco Ltd		Funds Transfer Payment	0.00	182.42
Total:						-182.42	182.42
Creditor: 10424 - JH Computer Services Pty Ltd							
13/01/2023	0000207115-D01	19/12/2022	JH Computer Services	IT supplies	Credits Invoice	-2,585.00	0.00
13/01/2023	0000207095-D02	19/12/2022	JH Computer Services	IT supplies	Credits Invoice	-242.00	0.00
13/01/2023	0000207125-D01	20/12/2022	JH Computer Services	IT supplies	Credits Invoice	-85.80	0.00
13/01/2023	000974	12/01/2023	JH Computer Services		Funds Transfer Payment	0.00	2,912.80
Total:						-2,912.80	2,912.80
Creditor: 10428 - Australia Post							
5/01/2023	1012019905	3/12/2022	Australia Post EFT Receipts	Postage for November 2022	Credits Invoice	-414.34	0.00
5/01/2023	000862	5/01/2023	Australia Post EFT Receipts		Funds Transfer Payment	0.00	414.34
Total:						-414.34	414.34
Creditor: 10429 - United Party Hire							
13/01/2023	984	16/12/2022	United Party Hire	2 x ponys for children 4-6pm	Credits Invoice	-825.00	0.00
13/01/2023	000975	12/01/2023	United Party Hire		Funds Transfer Payment	0.00	825.00
Total:						-825.00	825.00

Creditor: 10434 - Komatsu Australia Pty Ltd							
27/01/2023	003039394	3/01/2023	Komatsu Australia Pty Ltd	Services provided	Credits Invoice	-4,006.84	0.00
27/01/2023	001161	27/01/2023	Komatsu Australia Pty Ltd		Funds Transfer Payment	0.00	4,006.84
Total:						-4,006.84	4,006.84
Creditor: 10437 - Jan Gillingham							
10/01/2023	RFP_J_GILLINGHAM_O	4/01/2023	JM Kucera Gillingham	Elected Member Payment December 2022	Credits Invoice	-2,997.50	0.00
10/01/2023	000910	9/01/2023	JM Kucera Gillingham		Funds Transfer Payment	0.00	2,997.50
Total:						-2,997.50	2,997.50
Creditor: 10443 - Pilbara Boats N Bikes							
13/01/2023	PI12113592	23/11/2022	T&H Russell Investments Pty Ltd	Goods provided	Credits Invoice	-179.76	0.00
13/01/2023	000976	12/01/2023	T&H Russell Investments Pty Ltd		Funds Transfer Payment	0.00	179.76
Total:						-179.76	179.76
Creditor: 10445 - Carabiner Pty Ltd							
5/01/2023	CLAIM 4 - DECEMBER :	22/12/2022	Carabiner Pty Ltd	Generated from contract claim	Credits Invoice	-7,803.84	0.00
5/01/2023	000863	5/01/2023	Carabiner Pty Ltd		Funds Transfer Payment	0.00	7,803.84
Total:						-7,803.84	7,803.84
Creditor: 10446 - Local Government Professionals Australia WA							
13/01/2023	29118	21/10/2022	Local Government Professionals WA	2022-2023 Full membership fees	Credits Invoice	-248.25	0.00
13/01/2023	000977	12/01/2023	Local Government Professionals WA		Funds Transfer Payment	0.00	248.25
Total:						-248.25	248.25
Creditor: 10448 - A & K Fencing & Maintenance							
5/01/2023	99-21	5/12/2022	A & K Fencing & Maintenance	Supplied & Installed fence	Credits Invoice	-5,363.05	0.00
5/01/2023	000864	5/01/2023	A & K Fencing & Maintenance		Funds Transfer Payment	0.00	5,363.05
Total:						-5,363.05	5,363.05
Creditor: 10449 - Hedland Emporium & Office Supplies							
27/01/2023	354673	26/10/2022	Hedland Emporium Pty Ltd	Cash Reg Rolls 80x80 pack of 4 & Hand Sanitiser 200ml Pump	Credits Invoice	-257.67	0.00
27/01/2023	360092	4/01/2023	Hedland Emporium Pty Ltd	Goods provided	Credits Invoice	-71.80	0.00
27/01/2023	001162	27/01/2023	Hedland Emporium Pty Ltd		Funds Transfer Payment	0.00	329.47
Total:						-329.47	329.47
Creditor: 10450 - TNT Express							
13/01/2023	65398258	17/12/2022	TNT Express Direct Deposit Acc	Freight charges	Credits Invoice	-273.82	0.00
13/01/2023	000978	12/01/2023	TNT Express Direct Deposit Acc		Funds Transfer Payment	0.00	273.82
Total:						-273.82	273.82
Creditor: 10452 - Winc Australia Pty Limited							
27/01/2023	9040659771	21/10/2022	Winc Australia Pty Ltd	Goods provided	Credits Invoice	-36.88	0.00
27/01/2023	001163	27/01/2023	Winc Australia Pty Ltd		Funds Transfer Payment	0.00	36.88
Total:						-36.88	36.88
Creditor: 10453 - Leisure Institute Of Western Australia (Aquatics) Inc							
13/01/2023	4091	15/12/2022	The Leisure Institute of WA (Aquatics) Inc	LIWA Merchandise	Credits Invoice	-350.00	0.00
13/01/2023	000979	12/01/2023	The Leisure Institute of WA (Aquatics) Inc		Funds Transfer Payment	0.00	350.00
Total:						-350.00	350.00

Creditor: 10454 - The Walt Disney Company (Australia) Pty Limited							
5/01/2023	10335425	12/12/2022	Buena Vista International(Aust)	Black Panther	Creditos Invoice	-1,773.90	0.00
5/01/2023	000865	5/01/2023	Buena Vista International(Aust)		Funds Transfer Payment	0.00	1,773.90
Total:						-1,773.90	1,773.90
Creditor: 10455 - BJ Young Earthmoving Pty Ltd							
13/01/2023	1025	7/11/2022	BJ Young Earthmoving Pty Ltd	Clean Landfill Material 21.08.2022	Creditos Invoice	-13,068.00	0.00
13/01/2023	1022	7/11/2022	BJ Young Earthmoving Pty Ltd	Clean Landfill Material 05.07.2022	Creditos Invoice	-13,068.00	0.00
13/01/2023	1023	7/11/2022	BJ Young Earthmoving Pty Ltd	Clean Landfill Material 22.07 & 31.07	Creditos Invoice	-13,068.00	0.00
13/01/2023	1024	7/11/2022	BJ Young Earthmoving Pty Ltd	Clean Landfill Material 07.08.2022	Creditos Invoice	-13,068.00	0.00
13/01/2023	1026	7/11/2022	BJ Young Earthmoving Pty Ltd	Clean Landfill Material 14.09, 15.09 18.09.2022	Creditos Invoice	-13,068.00	0.00
13/01/2023	1027	7/11/2022	BJ Young Earthmoving Pty Ltd	Clean Landfill Material 18.09.2022	Creditos Invoice	-13,068.00	0.00
13/01/2023	1028	7/11/2022	BJ Young Earthmoving Pty Ltd	Clean Landfill Material 02.10.2022	Creditos Invoice	-13,068.00	0.00
13/01/2023	1029	7/11/2022	BJ Young Earthmoving Pty Ltd	Clean Landfill Material 09.10.2022	Creditos Invoice	-13,068.00	0.00
13/01/2023	1030	7/11/2022	BJ Young Earthmoving Pty Ltd	Clean Landfill Material 23.10.2022	Creditos Invoice	-13,068.00	0.00
13/01/2023	1031	7/11/2022	BJ Young Earthmoving Pty Ltd	Clean Landfill Material 30.10.2022	Creditos Invoice	-13,068.00	0.00
13/01/2023	1044	1/12/2022	BJ Young Earthmoving Pty Ltd	Clean Landfill Material 06.11.2022	Creditos Invoice	-13,068.00	0.00
13/01/2023	1045	1/12/2022	BJ Young Earthmoving Pty Ltd	Clean Landfill Material 27.11.2022	Creditos Invoice	-13,068.00	0.00
13/01/2023	1046	1/12/2022	BJ Young Earthmoving Pty Ltd	Clean Landfill Material 30.11.2022	Creditos Invoice	-13,068.00	0.00
13/01/2023	1043	1/12/2022	BJ Young Earthmoving Pty Ltd	Clean Landfill Material 04.07 & 10.07.22	Creditos Invoice	-13,068.00	0.00
13/01/2023	1048	5/12/2022	BJ Young Earthmoving Pty Ltd	Clean Landfill Material 27.05, 07.06 11.06 & 12.06.2022	Creditos Invoice	-13,068.00	0.00
13/01/2023	1047	5/12/2022	BJ Young Earthmoving Pty Ltd	Clean Landfill Material 04.12.2022	Creditos Invoice	-13,068.00	0.00
13/01/2023	1054	12/12/2022	BJ Young Earthmoving Pty Ltd	Clean Landfill Material 11.12.2022	Creditos Invoice	-13,068.00	0.00
13/01/2023	1053	12/12/2022	BJ Young Earthmoving Pty Ltd	Clean Landfill Material 4.12 & 11.12.202	Creditos Invoice	-13,068.00	0.00
13/01/2023	000980	12/01/2023	BJ Young Earthmoving Pty Ltd		Funds Transfer Payment	0.00	235,224.00
Total:						-235,224.00	235,224.00
Creditor: 10457 - Pilbara Motor Group							
13/01/2023	J130140493	17/12/2022	PMG	45,000km Service PH27957	Creditos Invoice	-565.02	0.00
13/01/2023	J130140598	19/12/2022	PMG	Services provided	Creditos Invoice	-428.80	0.00
20/01/2023	J130140687	23/12/2022	PMG	Services provided	Creditos Invoice	-428.80	0.00
27/01/2023	J130140530	4/01/2023	PMG	Services Provided	Creditos Invoice	-21.25	0.00
13/01/2023	000981	12/01/2023	PMG		Funds Transfer Payment	0.00	993.82
20/01/2023	001075	20/01/2023	PMG		Funds Transfer Payment	0.00	428.80
27/01/2023	001164	27/01/2023	PMG		Funds Transfer Payment	0.00	21.25
Total:						-1,443.87	1,443.87
Creditor: 10461 - Paramount Pictures Australia Pty							
27/01/2023	R2148056	12/12/2022	Paramount Pictures Australia	Digital Projection Paws of Fury	Creditos Invoice	-330.00	0.00
27/01/2023	001165	27/01/2023	Paramount Pictures Australia		Funds Transfer Payment	0.00	330.00
Total:						-330.00	330.00
Creditor: 10462 - Universal Pictures International Australasia Pty Ltd							
13/01/2023	5410266068-1	14/12/2022	Universal Pictures International	Movie rental fees	Creditos Invoice	-330.00	0.00
13/01/2023	000982	12/01/2023	Universal Pictures International		Funds Transfer Payment	0.00	330.00
Total:						-330.00	330.00
Creditor: 10465 - Security & Key Distributors							
20/01/2023	92608	28/12/2022	SECURITY & KEY DISTRIBUTORS	Goods provided	Creditos Invoice	-2,251.87	0.00
20/01/2023	001076	20/01/2023	SECURITY & KEY DISTRIBUTORS		Funds Transfer Payment	0.00	2,251.87
Total:						-2,251.87	2,251.87
Creditor: 10466 - Pilbara Towing And Tilt Tray Services							
13/01/2023	20220816	20/12/2022	Pilbara Towing & Tilt Tray	Service Of Skip Bin	Creditos Invoice	-908.70	0.00
13/01/2023	000983	12/01/2023	Pilbara Towing & Tilt Tray		Funds Transfer Payment	0.00	908.70
Total:						-908.70	908.70

Creditor: 10467 - Department Of Fire And Emergency Services								
20/01/2023	154853	21/11/2022	Fire & Emergency Services Author	ESL Quarter 2 Contribution	Creditos Invoice	-441,279.30	0.00	
20/01/2023	001077	20/01/2023	Fire & Emergency Services Author		Funds Transfer Payment	0.00	441,279.30	
Total:						-441,279.30	441,279.30	
Creditor: 10469 - Broadcast Australia Pty Ltd								
13/01/2023	97017825	15/12/2022	BAI Communications Pty Ltd	Power Recovery 30.09 to 27.11.2022	Creditos Invoice	-665.57	0.00	
27/01/2023	90158645	1/01/2023	BAI Communications Pty Ltd	Services Provided	Creditos Invoice	-192.50	0.00	
27/01/2023	90158646	1/01/2023	BAI Communications Pty Ltd	Services Provided	Creditos Invoice	-1,375.00	0.00	
13/01/2023	000984	12/01/2023	BAI Communications Pty Ltd		Funds Transfer Payment	0.00	665.57	
27/01/2023	001166	27/01/2023	BAI Communications Pty Ltd		Funds Transfer Payment	0.00	1,567.50	
Total:						-2,233.07	2,233.07	
Creditor: 10472 - Hart Sport								
20/01/2023	20238362A	23/12/2022	Hart Sport	Services provided	Creditos Invoice	-231.00	0.00	
20/01/2023	001078	20/01/2023	Hart Sport		Funds Transfer Payment	0.00	231.00	
Total:						-231.00	231.00	
Creditor: 10475 - Slater Gartrell Sports								
5/01/2023	SG56119/01	9/12/2022	Midland Sports Warehouse	Goods provided	Creditos Invoice	-96.80	0.00	
5/01/2023	000866	5/01/2023	Midland Sports Warehouse		Funds Transfer Payment	0.00	96.80	
Total:						-96.80	96.80	
Creditor: 10478 - Australian (Aust) Pest Management & Consultancy - Philip Het								
13/01/2023	00003870	10/11/2022	Aust Pest Mgmt & Consultancy	Services Provided	Creditos Invoice	-1,100.00	0.00	
27/01/2023	00003936	29/12/2022	Aust Pest Mgmt & Consultancy	Pest Inspection for demolition purposes Finucane Island Shade Structure	Creditos Invoice	-250.00	0.00	
13/01/2023	000985	12/01/2023	Aust Pest Mgmt & Consultancy		Funds Transfer Payment	0.00	1,100.00	
27/01/2023	001167	27/01/2023	Aust Pest Mgmt & Consultancy		Funds Transfer Payment	0.00	250.00	
Total:						-1,350.00	1,350.00	
Creditor: 10481 - Neverfail Springwater Limited								
5/01/2023	INV-000878497	2/12/2022	Neverfail Springwater Limited	Services provided	Creditos Invoice	-191.01	0.00	
13/01/2023	INV-000905001	20/12/2022	Neverfail Springwater Limited	Water refill	Creditos Invoice	-145.85	0.00	
5/01/2023	000867	5/01/2023	Neverfail Springwater Limited		Funds Transfer Payment	0.00	191.01	
13/01/2023	000986	12/01/2023	Neverfail Springwater Limited		Funds Transfer Payment	0.00	145.85	
Total:						-336.86	336.86	
Creditor: 10482 - WA Country Health Service								
20/01/2023	N2413221	22/12/2022	WA Country Health Services	Services provided	Creditos Invoice	-351.00	0.00	
20/01/2023	N2413222	22/12/2022	WA Country Health Services	Services provided	Creditos Invoice	-351.00	0.00	
20/01/2023	001079	20/01/2023	WA Country Health Services		Funds Transfer Payment	0.00	702.00	
Total:						-702.00	702.00	
Creditor: 10485 - Seek Limited								
13/01/2023	502806170	30/11/2022	Seek Limited	Services Provided	Creditos Invoice	-29,834.09	0.00	
27/01/2023	502856878	31/12/2022	Seek Limited	Services Provided	Creditos Invoice	-16,602.30	0.00	
13/01/2023	000987	12/01/2023	Seek Limited		Funds Transfer Payment	0.00	29,834.09	
27/01/2023	001168	27/01/2023	Seek Limited		Funds Transfer Payment	0.00	16,602.30	
Total:						-46,436.39	46,436.39	

Creditor: 10488 - Woolworths Group Limited							
5/01/2023	TI-012A9-9B56C	1/12/2022	Woolworths Group (TAS)	Goods provided	Credits Invoice	-38.93	0.00
5/01/2023	000868	5/01/2023	Woolworths Group (TAS)		Funds Transfer Payment	0.00	38.93
Total:						-38.93	38.93
Creditor: 10489 - Waterchoice							
27/01/2023	INV-19199	1/01/2023	Waterchoice (Aust) Pty Ltd	Services Provided	Credits Invoice	-59.60	0.00
27/01/2023	001169	27/01/2023	Waterchoice (Aust) Pty Ltd		Funds Transfer Payment	0.00	59.60
Total:						-59.60	59.60
Creditor: 10493 - T - Quip							
5/01/2023	115858 #12	13/12/2022	T - Quip	Goods provided	Credits Invoice	-203.60	0.00
13/01/2023	115859 #12	13/12/2022	T - Quip	Services provided	Credits Invoice	-34.25	0.00
5/01/2023	000869	5/01/2023	T - Quip		Funds Transfer Payment	0.00	203.60
13/01/2023	000988	12/01/2023	T - Quip		Funds Transfer Payment	0.00	34.25
Total:						-237.85	237.85
Creditor: 10499 - Kubala Family Trust T/A Jws Yardworx							
27/01/2023	00106566	4/01/2023	JW's Yardworx	Services Provided	Credits Invoice	-2,389.75	0.00
27/01/2023	001170	27/01/2023	JW's Yardworx		Funds Transfer Payment	0.00	2,389.75
Total:						-2,389.75	2,389.75
Creditor: 10502 - Rialto Distribution							
13/01/2023	1513/677	8/12/2022	Rialto Distribution Pty Ltd	Movie - Nutcracker The Magic Flute	Credits Invoice	-247.28	0.00
13/01/2023	000989	12/01/2023	Rialto Distribution Pty Ltd		Funds Transfer Payment	0.00	247.28
Total:						-247.28	247.28
Creditor: 10506 - Data#3 Ltd							
20/01/2023	SIN000074663	29/11/2022	Data#3 Ltd	CSP Program - October 2022	Credits Invoice	-20,453.60	0.00
20/01/2023	001080	20/01/2023	Data#3 Ltd		Funds Transfer Payment	0.00	20,453.60
Total:						-20,453.60	20,453.60
Creditor: 10509 - Bridgestone Australia Ltd.							
13/01/2023	88512626	12/10/2022	Bridgestone Australia Ltd	Tyres	Credits Invoice	-576.95	0.00
13/01/2023	88867574	15/12/2022	Bridgestone Australia Ltd	Tyres	Credits Invoice	-273.12	0.00
13/01/2023	000990	12/01/2023	Bridgestone Australia Ltd		Funds Transfer Payment	0.00	850.07
Total:						-850.07	850.07
Creditor: 10518 - Danthonia Designs							
13/01/2023	I16610	29/09/2022	Danthonia Designs	SH Skate Park Interpretive Sign Design	Credits Invoice	-935.00	0.00
13/01/2023	000991	12/01/2023	Danthonia Designs		Funds Transfer Payment	0.00	935.00
Total:						-935.00	935.00
Creditor: 10522 - Action Framing Solution							
5/01/2023	CLAIM 16 - DECEMBER	15/12/2022	Action Framing Solution	Generated from contract claim	Credits Invoice	-196,589.25	0.00
5/01/2023	000870	5/01/2023	Action Framing Solution		Funds Transfer Payment	0.00	196,589.25
Total:						-196,589.25	196,589.25
Creditor: 10523 - Department Of Justice							
17/01/2023	30496738	12/01/2023	Department Of Justice	Lodgment fee Registering 29 unpaid infringements	Credits Invoice	-2,349.00	0.00
17/01/2023	000007	12/01/2023	Department Of Justice	System generated for contra document	DDPMT	0.00	2,349.00
Total:						-2,349.00	2,349.00

Creditor: 10527 - Horizon Power							
5/01/2023	273354_01122022	1/12/2022	Horizon Power	Electricity Usage 01.11 to 30.11.2022 Invoice no. 21 015 11530	Creditos Invoice	-72,535.29	0.00
13/01/2023	551273_12122022	12/12/2022	Horizon Power	Electricity Usage 11.10 to 09.12.2022 Invoice no. 21 015 24873	Creditos Invoice	-420.52	0.00
5/01/2023	248536_16122022	16/12/2022	Horizon Power	Electricity Usage 16.11 to 15.12.2022 Invoice no. 21 015 29117	Creditos Invoice	-17,748.62	0.00
27/01/2023	414417_16122022	16/12/2022	Horizon Power	Electricity Charges 3227 Forrest Circle	Creditos Invoice	-122.50	0.00
27/01/2023	382316_16122022	16/12/2022	Horizon Power	Electricity Charges	Creditos Invoice	-3,301.38	0.00
27/01/2023	430115_16122022	16/12/2022	Horizon Power	Electricity usage 18/10/2022 - 15/12/2022	Creditos Invoice	-198.84	0.00
5/01/2023	416837_23122022	23/12/2022	Horizon Power	Electricity Usage 25.10 to 22.12.2022 Invoice no. 21 015 36099	Creditos Invoice	-108.44	0.00
13/01/2023	510142_03012023	3/01/2023	Horizon Power	Electricity usage 01.12 to 31.12.2022 Invoice no. 21 015 40971	Creditos Invoice	-38,451.67	0.00
13/01/2023	273354_03012023	3/01/2023	Horizon Power	Electricity Usage 01.12 to 31.12.2022 Invoice no. 21 015 41010	Creditos Invoice	-75,006.30	0.00
13/01/2023	269581_03012023	3/01/2023	Horizon Power	Electricity Usage 01.12 to 31.12.2022 Invoice no. 21 015 41030	Creditos Invoice	-231.48	0.00
13/01/2023	117495_04012023	4/01/2023	Horizon Power	Electricity Usage 03.12 to 03.01.2023 Invoice no. 21 015 41561	Creditos Invoice	-2,681.57	0.00
13/01/2023	367155_04012022	4/01/2023	Horizon Power	Electricity Usage 03.12 to 03.01.2023 Invoice no. 21 015 41968	Creditos Invoice	-391.87	0.00
5/01/2023	000871	5/01/2023	Horizon Power		Funds Transfer Payment	0.00	90,392.35
13/01/2023	554817_05012023	5/01/2023	Horizon Power	Electricity Usage 20.12 to 04.01.2023 Invoice no. 21 015 45161	Creditos Invoice	-92.78	0.00
13/01/2023	419159_05012023	5/01/2023	Horizon Power	Electricity Usage 04.11 to 04.01.2023 Invoice no. 21 015 45162	Creditos Invoice	-221.41	0.00
27/01/2023	110609_11012023	11/01/2023	Horizon Power	Electricity Charges 10/11/2022- 10/01/2023	Creditos Invoice	-551.34	0.00
13/01/2023	000992	12/01/2023	Horizon Power		Funds Transfer Payment	0.00	117,497.60
27/01/2023	325366_12012023	12/01/2023	Horizon Power	Electricity Charges	Creditos Invoice	-486.11	0.00
27/01/2023	192320_12012023	12/01/2023	Horizon Power	Electricity Charges	Creditos Invoice	-378.85	0.00
27/01/2023	268925_12012023	12/01/2023	Horizon Power	Electricity Charges	Creditos Invoice	-139.34	0.00
27/01/2023	214080_12012023	12/01/2023	Horizon Power	Electricity Charges	Creditos Invoice	-282.92	0.00
27/01/2023	2531166_16012023	16/01/2023	Horizon Power	Electricity Charges LOT 6043 ANDERSON 15/11/2022 To: 13/01/2023	Creditos Invoice	-1,200.37	0.00
27/01/2023	548726_16012023	16/01/2023	Horizon Power	Electricity usage 15/11/2022 - 13/01/2023	Creditos Invoice	-315.67	0.00
27/01/2023	543957_16012023	16/01/2023	Horizon Power	Electricity usage 15/11/2022 - 13/01/2023	Creditos Invoice	-475.88	0.00
27/01/2023	550602_16012023	16/01/2023	Horizon Power	Electricity usage 15/11/2022 - 13/01/2023	Creditos Invoice	-648.43	0.00
27/01/2023	550601_16012023	16/01/2023	Horizon Power	Electricity usage 15/11/2022 - 13/01/2023	Creditos Invoice	-326.19	0.00
27/01/2023	143345_16012022	16/01/2023	Horizon Power	Electricity Charges 24/09/2022 To: 23/11/2022	Creditos Invoice	-117.36	0.00
27/01/2023	55147_16012023	16/01/2023	Horizon Power	Electricity Charges	Creditos Invoice	-816.85	0.00
27/01/2023	553475_16012023	16/01/2023	Horizon Power	Electricity usage 10/11/2022 - 13/01/2023	Creditos Invoice	-437.48	0.00
27/01/2023	125202_16012023	16/01/2023	Horizon Power	Electricity Charges	Creditos Invoice	-336.68	0.00
27/01/2023	001171	27/01/2023	Horizon Power		Funds Transfer Payment	0.00	10,136.19
Total:						-218,026.14	218,026.14
Creditor: 10529 - Blackwoods- BBC							
13/01/2023	PH2107FK	17/10/2022	WESFARMERS LTD - BLACKWOODS	Trousers	Creditos Invoice	-343.60	0.00
13/01/2023	PH4069FC	29/10/2022	WESFARMERS LTD - BLACKWOODS	Goods provided	Creditos Invoice	-214.80	0.00
13/01/2023	PE9368FP	2/11/2022	WESFARMERS LTD - BLACKWOODS	Spanner Set	Creditos Invoice	-158.00	0.00
13/01/2023	PH5367FP	2/11/2022	WESFARMERS LTD - BLACKWOODS	Uniform order	Creditos Invoice	-858.99	0.00
5/01/2023	SI03458409	16/12/2022	WESFARMERS LTD - BLACKWOODS	Goods provided	Creditos Invoice	-358.00	0.00
5/01/2023	000872	5/01/2023	WESFARMERS LTD - BLACKWOODS		Funds Transfer Payment	0.00	358.00
27/01/2023	SI03589964	10/01/2023	WESFARMERS LTD - BLACKWOODS	Goods provided	Creditos Invoice	-214.40	0.00
13/01/2023	000993	12/01/2023	WESFARMERS LTD - BLACKWOODS		Funds Transfer Payment	0.00	1,575.39
27/01/2023	SI03627645	13/01/2023	WESFARMERS LTD - BLACKWOODS	Goods provided	Creditos Invoice	-25.04	0.00
27/01/2023	SI03628085	14/01/2023	WESFARMERS LTD - BLACKWOODS	Goods provided	Creditos Invoice	-816.02	0.00
27/01/2023	001172	27/01/2023	WESFARMERS LTD - BLACKWOODS		Funds Transfer Payment	0.00	1,055.46
Total:						-2,988.85	2,988.85
Creditor: 10530 - Total Ams Pty Ltd							
13/01/2023	30491	15/12/2022	Total Ams Pty Ltd	Repair to Marine Pile at the Richardson Street Boat Ramp	Creditos Invoice	-10,267.40	0.00
13/01/2023	000994	12/01/2023	Total Ams Pty Ltd		Funds Transfer Payment	0.00	10,267.40
Total:						-10,267.40	10,267.40
Creditor: 10536 - Workforce Health Assessors Pty Ltd							
13/01/2023	INV-11890	30/11/2022	Workforce Health Assessors Pty Ltd	Services provided	Creditos Invoice	-88.00	0.00
20/01/2023	INV-12862	28/12/2022	Workforce Health Assessors Pty Ltd	Services provided	Creditos Invoice	-88.00	0.00
13/01/2023	000995	12/01/2023	Workforce Health Assessors Pty Ltd		Funds Transfer Payment	0.00	88.00
20/01/2023	001081	20/01/2023	Workforce Health Assessors Pty Ltd		Funds Transfer Payment	0.00	88.00
Total:						-176.00	176.00

Creditor: 10540 - Kenneth Brunner							
13/01/2023	RFP_05012023	5/01/2023	Kenneth Brunner	Relocation reimbursement	Creditos Invoice	-390.53	0.00
13/01/2023	000996	12/01/2023	Kenneth Brunner		Funds Transfer Payment	0.00	390.53
Total:						-390.53	390.53
Creditor: 10548 - South Hedland Carpet Court							
13/01/2023	INV-3353	14/12/2022	South Hedland Carpet Court	Services provided	Creditos Invoice	-2,390.00	0.00
13/01/2023	000997	12/01/2023	South Hedland Carpet Court		Funds Transfer Payment	0.00	2,390.00
Total:						-2,390.00	2,390.00
Creditor: 10549 - Thomson Reuters (Professional) Australia Ltd							
5/01/2023	0847557818	11/12/2022	Thomson Reuters (Professional) Australia Ltd	E-Recruitment Solutions	Creditos Invoice	-11,829.66	0.00
5/01/2023	000873	5/01/2023	Thomson Reuters (Professional) Australia Ltd		Funds Transfer Payment	0.00	11,829.66
Total:						-11,829.66	11,829.66
Creditor: 10568 - Orro Pty Ltd							
5/01/2023	1065885	6/12/2022	Orro Pty Ltd	Services provided	Creditos Invoice	-11,142.09	0.00
5/01/2023	000874	5/01/2023	Orro Pty Ltd		Funds Transfer Payment	0.00	11,142.09
Total:						-11,142.09	11,142.09
Creditor: 10574 - Town of Port Hedland							
27/01/2023	RFP_TOPH_20122022	20/12/2022	Town of Port Hedland	Commission BSL November 2022	Creditos Invoice	-85.00	0.00
27/01/2023	RFP_TOPH_05012023	5/01/2023	Town of Port Hedland	BSL Commission December 2022	Creditos Invoice	-80.00	0.00
20/01/2023	RFP_TOPH_18012023	18/01/2023	Town of Port Hedland	Monthly CTF Levy Commision November 2022 & December 2022	Creditos Invoice	-82.50	0.00
20/01/2023	001082	20/01/2023	Town of Port Hedland		Funds Transfer Payment	0.00	82.50
27/01/2023	001173	27/01/2023	Town of Port Hedland		Funds Transfer Payment	0.00	165.00
Total:						-247.50	247.50
Creditor: 10578 - Proludic Pty Ltd							
5/01/2023	25835	30/11/2022	Proludic Pty Ltd	Goods provided	Creditos Invoice	-1,708.19	0.00
5/01/2023	000875	5/01/2023	Proludic Pty Ltd		Funds Transfer Payment	0.00	1,708.19
Total:						-1,708.19	1,708.19
Creditor: 10579 - Blank Walls International Pty Ltd							
13/01/2023	INV-0431	14/12/2022	Blank Walls International Pty Ltd	Final 50% Skateboard Workshop	Creditos Invoice	-4,180.00	0.00
13/01/2023	000998	12/01/2023	Blank Walls International Pty Ltd		Funds Transfer Payment	0.00	4,180.00
Total:						-4,180.00	4,180.00
Creditor: 10584 - Bubble Ventures Pty Ltd							
10/01/2023	000037	3/01/2023	Bubble Ventures Pty Ltd	Bubble Themed Activation materials	Creditos Invoice	-5,266.25	0.00
10/01/2023	000911	9/01/2023	Bubble Ventures Pty Ltd		Funds Transfer Payment	0.00	5,266.25
Total:						-5,266.25	5,266.25
Creditor: 10592 - Vineet Chawla							
20/01/2023	RFP_V_CHAWLA_0901	9/01/2023	Vineet Chawla	Reimbursement - Internet	Creditos Invoice	-79.99	0.00
20/01/2023	001083	20/01/2023	Vineet Chawla		Funds Transfer Payment	0.00	79.99
Total:						-79.99	79.99

Creditor: 10594 - Technogym Australia Pty Ltd							
27/01/2023	32002213	29/03/2022	Technogym Australia Pty Ltd	Dual LEG Curl/Extension 700 ME Delivery & Installation	Credits Invoice	-2,931.51	0.00
20/01/2023	32002213A	29/03/2022	Technogym Australia Pty Ltd	Services Provided	Credits Invoice	-2,931.51	0.00
20/01/2023	001084	20/01/2023	Technogym Australia Pty Ltd		Funds Transfer Payment	0.00	2,931.51
27/01/2023	001174	27/01/2023	Technogym Australia Pty Ltd		Funds Transfer Payment	0.00	2,931.51
Total:						-5,863.02	5,863.02
Creditor: 10596 - Aquatic Services WA Pty Ltd							
27/01/2023	ASR20173477	19/12/2022	Aquatic Services Wa Pty Ltd	Services Provided Gratwick & Hedland Pool	Credits Invoice	-4,759.70	0.00
27/01/2023	ASR20173489	27/12/2022	Aquatic Services Wa Pty Ltd	Services Provided	Credits Invoice	-5,981.80	0.00
27/01/2023	001175	27/01/2023	Aquatic Services Wa Pty Ltd		Funds Transfer Payment	0.00	10,741.50
Total:						-10,741.50	10,741.50
Creditor: 10598 - IPEC Pty Ltd							
13/01/2023	1214-GUJ527	13/11/2022	IPEC Pty Ltd	Freight charges	Credits Invoice	-67.35	0.00
5/01/2023	763052	22/11/2022	IPEC Pty Ltd	Freight charges	Credits Invoice	-53.04	0.00
13/01/2023	0261-80828791	27/11/2022	IPEC Pty Ltd	Freight charges	Credits Invoice	-886.14	0.00
13/01/2023	1219-GUJ527	25/12/2022	IPEC Pty Ltd	Freight charges	Credits Invoice	-130.08	0.00
5/01/2023	000876	5/01/2023	IPEC Pty Ltd		Funds Transfer Payment	0.00	53.04
13/01/2023	000999	12/01/2023	IPEC Pty Ltd		Funds Transfer Payment	0.00	1,083.57
Total:						-1,136.61	1,136.61
Creditor: 10599 - Wangka Maya Pilbara Aboriginal Language Centre							
13/01/2023	INV-1756	3/11/2022	Wangka Maya Pilbara Aboriginal Language Centre	Services provided	Credits Invoice	-3,500.00	0.00
13/01/2023	001000	12/01/2023	Wangka Maya Pilbara Aboriginal Language Centre		Funds Transfer Payment	0.00	3,500.00
Total:						-3,500.00	3,500.00
Creditor: 10602 - The Glass Co WA Pty Ltd							
27/01/2023	102855	24/01/2023	The Glass Co Wa Pty Ltd	Services provided	Credits Invoice	-4,584.80	0.00
27/01/2023	001176	27/01/2023	The Glass Co Wa Pty Ltd		Funds Transfer Payment	0.00	4,584.80
Total:						-4,584.80	4,584.80
Creditor: 10623 - TKPH Pty Ltd T/a OTR Tyres							
13/01/2023	82213	14/12/2022	TKPH Pty Ltd T/a OTR Tyres	Services provided	Credits Invoice	-697.40	0.00
13/01/2023	001001	12/01/2023	TKPH Pty Ltd T/a OTR Tyres		Funds Transfer Payment	0.00	697.40
Total:						-697.40	697.40
Creditor: 10624 - Tom Kettle							
27/01/2023	RFP_T KETTLE_25012C	25/01/2023	Tom Kettle	Reimbursement - Rent & Utilities	Credits Invoice	-703.60	0.00
27/01/2023	001177	27/01/2023	Tom Kettle		Funds Transfer Payment	0.00	703.60
Total:						-703.60	703.60
Creditor: 10626 - Plastral Pty Ltd							
27/01/2023	INVAU003743	24/11/2022	Plastral Pty Ltd	Services Provided	Credits Invoice	-1,201.42	0.00
27/01/2023	001178	27/01/2023	Plastral Pty Ltd		Funds Transfer Payment	0.00	1,201.42
Total:						-1,201.42	1,201.42
Creditor: 10633 - Peerless JAL Pty Ltd							
13/01/2023	SI305831	10/05/2022	Peerless JAL Pty Ltd	Gymclean 25L	Credits Invoice	-152.39	0.00
13/01/2023	001002	12/01/2023	Peerless JAL Pty Ltd		Funds Transfer Payment	0.00	152.39
Total:						-152.39	152.39

Creditor: 10636 - Dirty Deeds Property Services								
5/01/2023	8964	13/12/2022	Dirty Deeds Property Services	Pool Service	Creditos Invoice	-183.00	0.00	
5/01/2023	8966	13/12/2022	Dirty Deeds Property Services	Pool service	Creditos Invoice	-372.00	0.00	
13/01/2023	8965	13/12/2022	Dirty Deeds Property Services	Pool service	Creditos Invoice	-255.00	0.00	
13/01/2023	8985	15/12/2022	Dirty Deeds Property Services	Salt Chlorinator	Creditos Invoice	-1,650.00	0.00	
5/01/2023	000877	5/01/2023	Dirty Deeds Property Services		Funds Transfer Payment	0.00	555.00	
13/01/2023	001003	12/01/2023	Dirty Deeds Property Services		Funds Transfer Payment	0.00	1,905.00	
Total:						-2,460.00	2,460.00	
Creditor: 10639 - Linda Zhai								
13/01/2023	RFP_L_ZHAI_14122022	14/12/2022	M/S Rong Zhai & Mr Zhongjian Liu	Reimbursement - Telephone	Creditos Invoice	-400.00	0.00	
13/01/2023	RFP_L_ZHAI_14122022	14/12/2022	M/S Rong Zhai & Mr Zhongjian Liu	Reimbursement - Water 11 Oct 2022 - 9 Dec 2022	Creditos Invoice	-184.79	0.00	
13/01/2023	001004	12/01/2023	M/S Rong Zhai & Mr Zhongjian Liu		Funds Transfer Payment	0.00	584.79	
Total:						-584.79	584.79	
Creditor: 10640 - Desert to Coast Training and Assessing								
13/01/2023	00016767	16/12/2022	Desert to Coast Training and Assessing	Operate & Maintain a chainsaw 10-11.10.2022	Creditos Invoice	-9,975.00	0.00	
13/01/2023	00016766	16/12/2022	Desert to Coast Training and Assessing	Chemical Awareness Training 10-11.10.2022	Creditos Invoice	-9,000.00	0.00	
13/01/2023	001005	12/01/2023	Desert to Coast Training and Assessing		Funds Transfer Payment	0.00	18,975.00	
Total:						-18,975.00	18,975.00	
Creditor: 10641 - Quantum Firetech								
13/01/2023	INV7861	14/12/2022	Quantum Fire Technology Pty Ltd	Services provided	Creditos Invoice	-598.68	0.00	
13/01/2023	001006	12/01/2023	Quantum Fire Technology Pty Ltd		Funds Transfer Payment	0.00	598.68	
Total:						-598.68	598.68	
Creditor: 10645 - Finmec Pty Ltd								
13/01/2023	045634	19/12/2022	Finmec Pty Ltd	Rear Axle Replacement	Creditos Invoice	-6,832.44	0.00	
13/01/2023	001007	12/01/2023	Finmec Pty Ltd		Funds Transfer Payment	0.00	6,832.44	
Total:						-6,832.44	6,832.44	
Creditor: 10651 - Promotional Products								
20/01/2023	INV-40079	21/12/2022	Promotional Products	Goods provided	Creditos Invoice	-1,442.10	0.00	
20/01/2023	001085	20/01/2023	Promotional Products		Funds Transfer Payment	0.00	1,442.10	
Total:						-1,442.10	1,442.10	
Creditor: 10652 - Luke Dux								
13/01/2023	00186	7/11/2022	Luke Dux	Services provided	Creditos Invoice	-900.00	0.00	
13/01/2023	001008	12/01/2023	Luke Dux		Funds Transfer Payment	0.00	900.00	
Total:						-900.00	900.00	
Creditor: 10653 - Culture Counts (Australia) Pty Ltd								
5/01/2023	INV-1503	13/12/2022	Culture Counts (Australia) Pty Ltd	Culture Counts Evaluation Platform Subscription 2022/23	Creditos Invoice	-1,650.00	0.00	
5/01/2023	000878	5/01/2023	Culture Counts (Australia) Pty Ltd		Funds Transfer Payment	0.00	1,650.00	
Total:						-1,650.00	1,650.00	
Creditor: 10663 - Vocus Pty Ltd								
5/01/2023	P943005	1/12/2022	Vocus Pty Ltd	Services provided	Creditos Invoice	-1,780.90	0.00	
27/01/2023	P954949	1/01/2023	Vocus Pty Ltd	Services provided	Creditos Invoice	-1,780.90	0.00	
27/01/2023	4439-0879844	3/01/2023	Vocus Pty Ltd	Services provided	Creditos Invoice	-5,347.26	0.00	
5/01/2023	000879	5/01/2023	Vocus Pty Ltd		Funds Transfer Payment	0.00	1,780.90	
27/01/2023	001179	27/01/2023	Vocus Pty Ltd		Funds Transfer Payment	0.00	7,128.16	
Total:						-8,909.06	8,909.06	

Creditor: 10666 - George N A Domahidy							
13/01/2023	0476	14/12/2022	George N A Domahidy	Wall-based artwork - Port Hedland Sports and Community Hub	Creditos Invoice	-22,000.00	0.00
13/01/2023	001009	12/01/2023	George N A Domahidy		Funds Transfer Payment	0.00	22,000.00
Total:						-22,000.00	22,000.00
Creditor: 10667 - Landspace Pty Ltd T/A Plan E							
13/01/2023	INV14382	31/12/2022	Landspace Pty Ltd T/A Plan E	Port Hedland Marina Playground	Creditos Invoice	-8,800.00	0.00
13/01/2023	001010	12/01/2023	Landspace Pty Ltd T/A Plan E		Funds Transfer Payment	0.00	8,800.00
Total:						-8,800.00	8,800.00
Creditor: 10673 - Daya Sagar Reddy Nandi Konda							
5/01/2023	RFP_07112022	7/11/2022	Daya Nandi Konda	Relocation reimbursement	Creditos Invoice	-568.52	0.00
5/01/2023	000880	5/01/2023	Daya Nandi Konda		Funds Transfer Payment	0.00	568.52
Total:						-568.52	568.52
Creditor: 10676 - ChemCentre							
5/01/2023	160722252057	9/12/2022	ChemCentre	Water Samples 01.12.2022	Creditos Invoice	-1,017.50	0.00
5/01/2023	000881	5/01/2023	ChemCentre		Funds Transfer Payment	0.00	1,017.50
Total:						-1,017.50	1,017.50
Creditor: 10682 - Selene Bennett							
13/01/2023	RFP_S BENNETT_0308	3/08/2022	Selene Bennett	Relocation expenses	Creditos Invoice	-1,047.87	0.00
13/01/2023	001011	12/01/2023	Selene Bennett		Funds Transfer Payment	0.00	1,047.87
Total:						-1,047.87	1,047.87
Creditor: 10683 - ISubscribe Pty Ltd							
5/01/2023	INV-44508	8/12/2022	ISubscribe Pty Ltd	Periodical Subscription for 12 months	Creditos Invoice	-2,474.37	0.00
5/01/2023	CN-44509	8/12/2022	ISubscribe Pty Ltd	Credit note for Subscriptions	\$APCREDIT	83.16	0.00
5/01/2023	000882	5/01/2023	ISubscribe Pty Ltd		Funds Transfer Payment	0.00	2,391.21
Total:						-2,391.21	2,391.21
Creditor: 10687 - Australian Performing Arts Centres Association Incorporated							
13/01/2023	INV-6241	15/12/2022	Australian Performance Arts Centres Assoc.	2023 PAC Australia Membership	Creditos Invoice	-940.00	0.00
13/01/2023	001012	12/01/2023	Australian Performance Arts Centres Assoc.		Funds Transfer Payment	0.00	940.00
Total:						-940.00	940.00
Creditor: 10688 - Mackay Urban Design (Feed The Tiger)							
5/01/2023	2151/NOVEMBER 202	4/12/2022	Mackay Urban Design	Design Review Panel September to November 2022	Creditos Invoice	-2,969.87	0.00
5/01/2023	000883	5/01/2023	Mackay Urban Design		Funds Transfer Payment	0.00	2,969.87
Total:						-2,969.87	2,969.87
Creditor: 10691 - Specialist News Pty Limited							
13/01/2023	WP311151	9/08/2022	Specialist News Pty Limited	Workplace Express subscription	Creditos Invoice	-1,239.00	0.00
13/01/2023	001013	12/01/2023	Specialist News Pty Limited		Funds Transfer Payment	0.00	1,239.00
Total:						-1,239.00	1,239.00
Creditor: 10692 - Evan Evans							
20/01/2023	RFP_EVAN EVANS_030	3/01/2023	Evan Evans	Relocation Reimbursement Fuel & Accommodation (PHE to ADL)	Creditos Invoice	-1,267.05	0.00
20/01/2023	001086	20/01/2023	Evan Evans		Funds Transfer Payment	0.00	1,267.05
Total:						-1,267.05	1,267.05

Creditor: 10694 - Kim Maddern								
13/01/2023	RFP_K MADDERN_250	25/08/2022	Kim Maddern	Reimbursement of meal expenses Stakeholder engagement	Credits Invoice	-47.00	0.00	
13/01/2023	001014	12/01/2023	Kim Maddern		Funds Transfer Payment	0.00	47.00	
Total:						-47.00	47.00	
Creditor: 10704 - Keryn Dempsey								
13/01/2023	RFP_21122022	21/12/2022	Keryn Dempsey	Reimbursement of Travel expenses	Credits Invoice	-111.97	0.00	
13/01/2023	001015	12/01/2023	Keryn Dempsey		Funds Transfer Payment	0.00	111.97	
Total:						-111.97	111.97	
Creditor: 10705 - Helene Pty Ltd T/A Lo-Go Appointments WA								
20/01/2023	H1882	21/12/2022	Helene Pty Ltd T/A Lo-Go Appointments WA	Permanent Placement fee	Credits Invoice	-5,500.00	0.00	
20/01/2023	001087	20/01/2023	Helene Pty Ltd T/A Lo-Go Appointments WA		Funds Transfer Payment	0.00	5,500.00	
Total:						-5,500.00	5,500.00	
Creditor: 10706 - Gilchrist Connell Pty Ltd								
13/01/2023	97539	15/12/2022	Gilchrist Connell Pty Ltd	Chubb Claim No. 5330132576-001	Credits Invoice	-2,200.00	0.00	
13/01/2023	001016	12/01/2023	Gilchrist Connell Pty Ltd		Funds Transfer Payment	0.00	2,200.00	
Total:						-2,200.00	2,200.00	
Creditor: 10707 - Jackson McDonald								
27/01/2023	519000	29/03/2022	Jackson McDonald	Cooke Point Caravan Park Lease	Credits Invoice	-57.92	0.00	
27/01/2023	001180	27/01/2023	Jackson McDonald		Funds Transfer Payment	0.00	57.92	
Total:						-57.92	57.92	
Creditor: 10711 - Breoni Sorensen								
13/01/2023	RFP_B SORENSEN_06C	6/01/2023	Breoni Sorensen	Reimbursement - Relocation Expenses	Credits Invoice	-10,000.00	0.00	
13/01/2023	001017	12/01/2023	Breoni Sorensen		Funds Transfer Payment	0.00	10,000.00	
Total:						-10,000.00	10,000.00	
Creditor: 10713 - Lucy Critchell								
13/01/2023	RFP_17112022	17/11/2022	Lucy Critchell	Reimbursement for fuel	Credits Invoice	-117.70	0.00	
13/01/2023	001018	12/01/2023	Lucy Critchell		Funds Transfer Payment	0.00	117.70	
Total:						-117.70	117.70	
Creditor: 10715 - Children's Book Council of Australia WA Branch (Inc.)								
20/01/2023	00007994	2/01/2023	Children's Book Council of Australia WA Branch (Inc.)	Services provided	Credits Invoice	-75.00	0.00	
20/01/2023	001088	20/01/2023	Children's Book Council of Australia WA Branch (Inc.)		Funds Transfer Payment	0.00	75.00	
Total:						-75.00	75.00	
Creditor: 10717 - Shanna Crispin								
27/01/2023	RFP_S CRISPIN_200121	20/01/2023	Shanna Crispin	Reimbursement Hosting of GRA Partners	Credits Invoice	-138.65	0.00	
27/01/2023	001181	27/01/2023	Shanna Crispin		Funds Transfer Payment	0.00	138.65	
Total:						-138.65	138.65	
Creditor: 10720 - Trustee for the Plutus Trust								
27/01/2023	INV-54680	21/09/2022	Coldpoint Refrigeration	Services Provided	Credits Invoice	-1,002.65	0.00	
27/01/2023	001182	27/01/2023	Coldpoint Refrigeration		Funds Transfer Payment	0.00	1,002.65	
Total:						-1,002.65	1,002.65	

Creditor: 10721 - Anna Savill							
27/01/2023	RFP_A SAVILL_180120	18/01/2023	Anna Savill	Reimbursement - Utilities	Creditos Invoice	-632.38	0.00
27/01/2023	RFP_A SAVILL_200120	20/01/2023	Anna Savill	Reimbursement - Insurance shortfall QBE Insurance	Creditos Invoice	-250.00	0.00
27/01/2023	001183	27/01/2023	Anna Savill		Funds Transfer Payment	0.00	882.38
Total:						-882.38	882.38
Creditor: 99999 - Sundry EFT							
5/01/2023	RFP_K LEFTWICH_211	21/11/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-397.29	0.00
13/01/2023	RFP_S SMITH_121220	12/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-1,000.00	0.00
13/01/2023	RFP_ANGLICARE WA_	13/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-2,000.00	0.00
5/01/2023	RFP_G MCINTOSH_14	14/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-700.00	0.00
5/01/2023	RFP_LIONS CANCER_1	14/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-300.00	0.00
5/01/2023	RFP_TAGSFOE_151220	15/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-5,000.00	0.00
5/01/2023	RFP_BALER_15122022	15/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-5,000.00	0.00
20/01/2023	RFP_S LANGFORD_121	15/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-1,000.00	0.00
5/01/2023	RFP_E PEGLER_191220	19/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-750.00	0.00
5/01/2023	RFP_TURA_19122022	19/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-10,000.00	0.00
5/01/2023	RFP_T BENNETT_1912	19/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-2,000.00	0.00
13/01/2023	RFP_K WHITEHEAD_15	19/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-1,700.00	0.00
13/01/2023	RFP_S DANIEL_191220	19/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-750.00	0.00
13/01/2023	RFP_CHILD CAMPUS_1	19/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-5,000.00	0.00
13/01/2023	RFP_YMCA_19122022	19/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-5,000.00	0.00
13/01/2023	RFP_Y EASEY_191220	19/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-2,000.00	0.00
13/01/2023	RFP_J ROSE_19122022	19/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-2,000.00	0.00
13/01/2023	RFP_FAIRGAME_1912	19/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-10,000.00	0.00
13/01/2023	RFP_SPOOLED OUT_15	19/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-2,000.00	0.00
13/01/2023	RFP_VALIOM SOCIETY	19/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-2,000.00	0.00
20/01/2023	RFP_THE JUNCTION C	19/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-10,000.00	0.00
5/01/2023	RFP_K PRIOR_211220	21/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-500.00	0.00
5/01/2023	RFP_J GARDINER_211	21/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-144.27	0.00
5/01/2023	RFP_J VEANEY_211220	21/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-850.00	0.00
5/01/2023	RFP_D HOLLIDAY_221	22/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-78.00	0.00
13/01/2023	RFP_R AMY_22122022	22/12/2022	Sundry EFT	Sundry EFT	Creditos Invoice	-500.00	0.00
20/01/2023	RFP_S GERHARDT_030	3/01/2023	Sundry EFT	Sundry EFT	Creditos Invoice	-1,000.00	0.00
20/01/2023	RFP_B DENNEY_03012	3/01/2023	Sundry EFT	Sundry EFT	Creditos Invoice	-1,000.00	0.00
20/01/2023	RFP_K SUIBB_0401	4/01/2023	Sundry EFT	Sundry EFT	Creditos Invoice	-602.14	0.00
20/01/2023	RFP_S DUNCAN_0401	4/01/2023	Sundry EFT	Sundry EFT	Creditos Invoice	-400.00	0.00
20/01/2023	RFP_R MCCABE_0401	4/01/2023	Sundry EFT	Sundry EFT	Creditos Invoice	-400.00	0.00
27/01/2023	RFP_A CHAPMAN_040	4/01/2023	Sundry EFT	Sundry EFT	Creditos Invoice	-400.00	0.00
5/01/2023	000884	5/01/2023	Sundry EFT		Funds Transfer Payment	0.00	78.00
5/01/2023	000885	5/01/2023	Sundry EFT		Funds Transfer Payment	0.00	500.00
5/01/2023	000886	5/01/2023	Sundry EFT		Funds Transfer Payment	0.00	750.00
5/01/2023	000887	5/01/2023	Sundry EFT		Funds Transfer Payment	0.00	10,000.00
5/01/2023	000888	5/01/2023	Sundry EFT		Funds Transfer Payment	0.00	144.27
5/01/2023	000889	5/01/2023	Sundry EFT		Funds Transfer Payment	0.00	5,000.00
5/01/2023	000890	5/01/2023	Sundry EFT		Funds Transfer Payment	0.00	2,000.00
5/01/2023	000891	5/01/2023	Sundry EFT		Funds Transfer Payment	0.00	397.29
5/01/2023	000892	5/01/2023	Sundry EFT		Funds Transfer Payment	0.00	700.00
5/01/2023	000893	5/01/2023	Sundry EFT		Funds Transfer Payment	0.00	850.00
5/01/2023	000894	5/01/2023	Sundry EFT		Funds Transfer Payment	0.00	300.00
5/01/2023	000895	5/01/2023	Sundry EFT		Funds Transfer Payment	0.00	5,000.00
13/01/2023	001019	12/01/2023	Sundry EFT		Funds Transfer Payment	0.00	500.00
13/01/2023	001020	12/01/2023	Sundry EFT		Funds Transfer Payment	0.00	1,700.00
13/01/2023	001021	12/01/2023	Sundry EFT		Funds Transfer Payment	0.00	750.00
13/01/2023	001022	12/01/2023	Sundry EFT		Funds Transfer Payment	0.00	750.00
13/01/2023	001023	12/01/2023	Sundry EFT		Funds Transfer Payment	0.00	5,000.00
13/01/2023	001024	12/01/2023	Sundry EFT		Funds Transfer Payment	0.00	5,000.00
13/01/2023	001025	12/01/2023	Sundry EFT		Funds Transfer Payment	0.00	2,000.00
13/01/2023	001026	12/01/2023	Sundry EFT		Funds Transfer Payment	0.00	2,000.00
13/01/2023	001027	12/01/2023	Sundry EFT		Funds Transfer Payment	0.00	10,000.00
13/01/2023	001028	12/01/2023	Sundry EFT		Funds Transfer Payment	0.00	2,000.00

13/01/2023	001029	12/01/2023	Sundry EFT		Funds Transfer Payment	0.00	2,000.00
13/01/2023	001030	12/01/2023	Sundry EFT		Funds Transfer Payment	0.00	2,000.00
13/01/2023	001031	12/01/2023	Sundry EFT		Funds Transfer Payment	0.00	1,000.00
27/01/2023	RFP_C ZHAO_120120	12/01/2023	Sundry EFT	Sundry EFT	Credits Invoice	-400.00	0.00
13/01/2023	RFP_A MURRAY_1312	13/01/2023	Sundry EFT	Sundry EFT	Credits Invoice	-750.00	0.00
20/01/2023	RFP_K APOLESKI_130	13/01/2023	Sundry EFT	Sundry EFT	Credits Invoice	-676.05	0.00
20/01/2023	RFP_K BLAIR_1301202	13/01/2023	Sundry EFT	Sundry EFT	Credits Invoice	-350.00	0.00
27/01/2023	RFP_S JONES_160123	16/01/2023	Sundry EFT	Sundry EFT	Credits Invoice	-148.50	0.00
20/01/2023	001089	20/01/2023	Sundry EFT		Funds Transfer Payment	0.00	602.14
20/01/2023	001090	20/01/2023	Sundry EFT		Funds Transfer Payment	0.00	10,000.00
20/01/2023	001091	20/01/2023	Sundry EFT		Funds Transfer Payment	0.00	400.00
20/01/2023	001092	20/01/2023	Sundry EFT		Funds Transfer Payment	0.00	1,000.00
20/01/2023	001093	20/01/2023	Sundry EFT		Funds Transfer Payment	0.00	1,000.00
20/01/2023	001094	20/01/2023	Sundry EFT		Funds Transfer Payment	0.00	676.05
20/01/2023	001095	20/01/2023	Sundry EFT		Funds Transfer Payment	0.00	350.00
20/01/2023	001096	20/01/2023	Sundry EFT		Funds Transfer Payment	0.00	1,000.00
20/01/2023	001097	20/01/2023	Sundry EFT		Funds Transfer Payment	0.00	400.00
27/01/2023	RFP_NORWEST CRANE	20/01/2023	Sundry EFT	Sundry EFT	Credits Invoice	-3,915.50	0.00
27/01/2023	RFP_Z WURZER_2301	23/01/2023	Sundry EFT	Sundry EFT	Credits Invoice	-400.00	0.00
27/01/2023	001184	27/01/2023	Sundry EFT		Funds Transfer Payment	0.00	400.00
27/01/2023	001185	27/01/2023	Sundry EFT		Funds Transfer Payment	0.00	148.50
27/01/2023	001186	27/01/2023	Sundry EFT		Funds Transfer Payment	0.00	3,915.50
27/01/2023	001187	27/01/2023	Sundry EFT		Funds Transfer Payment	0.00	400.00
27/01/2023	001188	27/01/2023	Sundry EFT		Funds Transfer Payment	0.00	400.00
Total:						-81,111.75	81,111.75
Grand Total						-7,198,397.16	7,198,397.16
31/01/2023				MUNI EFT PAYMENTS			6,808,159.70
13/01/2023				DIRECT DEBITS - DOJ			2,349.00
31/01/2023				DIRECT DEBITS - SUPER			387,888.46
Total							7,198,397.16
04/01/2023				NAB - CREDIT CARDS			34,405.16
13/01/2023				NAB - CREDIT CARDS			3,250.00
Total							37,655.16
Payroll							
06/01/2023							689,749.82
20/01/2023							721,342.11
Total							1,411,091.93
Other							
Merchant Fees							3,355.01
Secure Pay							1,652.00
Smarterider							383.20
Others							70.51
Total							5,460.72



Town of Port Hedland
Summary of
Credit Card Statements
January 2023

Account Name	Account Number	Debit Balance (\$)	
Town of Port Hedland	4336-XXXX-XXXX-7440	\$	7,935.79
Town of Port Hedland	4336-XXXX-XXXX-7457	\$	2,135.68
Town of Port Hedland	4336-XXXX-XXXX-1129	\$	3,298.98
Town of Port Hedland	4336-XXXX-XXXX-0004	\$	1,507.37
Town of Port Hedland	4336-XXXX-XXXX-7358	\$	3,040.10
Town of Port Hedland	4336-XXXX-XXXX-7366	\$	6,661.16
Town of Port Hedland	4336-XXXX-XXXX-0885	\$	2,842.90
Town of Port Hedland	4336-XXXX-XXXX-5921	\$	9,190.67
Town of Port Hedland	4336-XXXX-XXXX-9066	\$	5,172.09
Town of Port Hedland	4336-XXXX-XXXX-0930	\$	513.61
Total		\$	42,298.35

At the Town of Port Hedland, the Council's Corporate Services Directorate and

Finance Team have an overriding objective of providing quality corporate governance;

accountability; transparency and compliance and welcome any questions or queries on the

credit card statements from not just Elected Members, but the public in general.



NAB Connect

Transaction History Report

Account details

Account name
XXXXXXXXX
Account number
4336-XXXX-XXXX-7440
Currency
AUD

Account balance summary

Opening balance: 0.00 CR
Total credits: 0.00 CR
Total debits: 7,935.79 DR
Closing balance: 0.00 CR

Date from: 01 January 2023
Date to: 31 January 2023

Transaction details

Date	Narrative	Reference number	Debit amount	Credit amount	EOD balance
16/01/2023	CREDIT CARD PURCHASE DEPT OF JUSTICE-FER PERTH		7,808.30 DR		7,808.30 DR
17/01/2023	CREDIT CARD PURCHASE IPASSWORD TORONTO ON		127.49 DR		127.49 DR

Transaction History Report (Continued)**Account details****Account balance summary**

Account name
XXXXXXXXX
Account number
4336-XXXX-XXXX-7457
Currency
AUD

Opening balance: 0.00 CR
Total credits: 0.00 CR
Total debits: 2,135.68 DR
Closing balance: 0.00 CR

Date from: 01 January 2023
Date to: 31 January 2023

Transaction details

Date	Narrative	Reference number	Debit amount	Credit amount	EOD balance
09/01/2023	CREDIT CARD PURCHASE EMAILMEFORM LLC 6502906688 CA		14.81 DR		
09/01/2023	CREDIT CARD PURCHASE WHENIWORK.COM WHENIWORK.COMMN		621.68 DR		636.49 DR
18/01/2023	CREDIT CARD PURCHASE BRUMBYS GO SOUTH HEDLAND		41.10 DR		41.10 DR
19/01/2023	CREDIT CARD PURCHASE JANIAUS PTY LTD SOUTH HEDLAND		138.80 DR		138.80 DR
23/01/2023	CREDIT CARD PURCHASE WOOLWORTHS/PORT HEDLAND SPORT HEDLAND		435.10 DR		435.10 DR
24/01/2023	CREDIT CARD PURCHASE Charmers Jewellers Port Hedland		270.00 DR		270.00 DR
25/01/2023	CREDIT CARD PURCHASE Soundtrack Your Brand Stockholm		614.19 DR		614.19 DR

Transaction History Report (Continued)**Account details**

Account name
XXXXXXXXX
Account number
4336-XXXX-XXXX-1129
Currency
AUD

Account balance summary

Opening balance: 0.00 CR
Total credits: 0.00 CR
Total debits: 3,298.98 DR
Closing balance: 0.00 CR

Date from: 01 January 2023
Date to: 31 January 2023

Transaction details

Date	Narrative	Reference number	Debit amount	Credit amount	EOD balance
06/01/2023	CREDIT CARD PURCHASE QANTAS AIRW MASCOT		50.00 DR		
06/01/2023	CREDIT CARD PURCHASE QANTAS AIRW MASCOT		436.57 DR		486.57 DR
12/01/2023	CREDIT CARD PURCHASE HEDLAND EMPORIUM PTY PORT HEDLAND		41.50 DR		41.50 DR
13/01/2023	CREDIT CARD PURCHASE TLC SOUTH HEDLAND SOUTH HEDLAND		9.99 DR		9.99 DR
18/01/2023	CREDIT CARD PURCHASE PINNACLE HEIGHT SAFETY MURARRIE		775.00 DR		775.00 DR
23/01/2023	CREDIT CARD PURCHASE Z FOOD PTY LTD PERTH		18.60 DR		
23/01/2023	CREDIT CARD PURCHASE ALICIO CAFE PERTH		28.90 DR		
23/01/2023	CREDIT CARD PURCHASE SPOTTO WA DARLINGHURST		29.19 DR		
23/01/2023	CREDIT CARD PURCHASE SQ *ARENA CONVENIENCE Perth		30.88 DR		
23/01/2023	CREDIT CARD PURCHASE SQ *GORDON ST GARAGE West Perth		124.20 DR		
23/01/2023	CREDIT CARD PURCHASE CROWN PERTH BISTRO GUI BURSWOOD		179.51 DR		411.28 DR
25/01/2023	CREDIT CARD PURCHASE INSPIRED EC PTY LTD GARDEN SUBURB		24.00 DR		
25/01/2023	CREDIT CARD PURCHASE CHILD AUSTRALIA BELMONT		1,320.00 DR		1,344.00 DR
27/01/2023	CREDIT CARD PURCHASE COLES 0385 SOUTH HEDLAND		30.20 DR		
27/01/2023	CREDIT CARD PURCHASE COLES 0385 SOUTH HEDLAND		37.66 DR		67.86 DR
31/01/2023	CREDIT CARD PURCHASE EB *Women in Business 801- 413-7200		162.78 DR		162.78 DR

Transaction History Report (Continued)

Transaction History Report (Continued)**Account details**

Account name
XXXXXXXXX
Account number
4336-XXXX-XXXX-0004
Currency
AUD

Account balance summary

Opening balance: 0.00 CR
Total credits: 0.00 CR
Total debits: 1,507.37 DR
Closing balance: 0.00 CR

Date from: 01 January 2023
Date to: 31 January 2023

Transaction details

Date	Narrative	Reference number	Debit amount	Credit amount	EOD balance
03/01/2023	CREDIT CARD PURCHASE BUNNINGS 462000 WANGARA		21.98 DR		21.98 DR
09/01/2023	CREDIT CARD PURCHASE CALTEX MEEKATHARA MEEKATHARRA		103.24 DR		
09/01/2023	CREDIT CARD PURCHASE AMPOL ALBANY 55102F ALBANY		105.45 DR		208.69 DR
11/01/2023	CREDIT CARD PURCHASE AMPOL NEWMAN 54455F NEWMAN		79.96 DR		79.96 DR
16/01/2023	CREDIT CARD PURCHASE DOME PORT HEDLAND PORT HEDLAND		38.90 DR		
16/01/2023	CREDIT CARD PURCHASE REECE 6042 PORT HEDLAND		47.74 DR		86.64 DR
20/01/2023	CREDIT CARD PURCHASE KMART 1103 SOUTH HEDLAND		10.99 DR		
20/01/2023	CREDIT CARD PURCHASE POST SOUTH HEDLAND PSO SOUTH HEDLAND		761.90 DR		772.89 DR
23/01/2023	CREDIT CARD PURCHASE PILBARA SPORTING COMPA SOUTH HEDLAND		100.00 DR		
23/01/2023	CREDIT CARD PURCHASE INSTITUTEPU 01300416745		203.50 DR		303.50 DR
27/01/2023	CREDIT CARD PURCHASE COLES 0385 SOUTH HEDLAND		33.71 DR		33.71 DR

Transaction History Report (Continued)**Account details**

Account name
XXXXXXXXX
Account number
4336-XXXX-XXXX-7358
Currency
AUD

Account balance summary

Opening balance: 0.00 CR
Total credits: 0.00 CR
Total debits: 3,040.10 DR
Closing balance: 0.00 CR

Date from: 01 January 2023
Date to: 31 January 2023

Transaction details

Date	Narrative	Reference number	Debit amount	Credit amount	EOD balance
03/01/2023	CREDIT CARD PURCHASE WESTPRIME INVESTMENT EXMOUTH		1,479.87 DR		1,479.87 DR
23/01/2023	CREDIT CARD PURCHASE PAYPAL *ZAPIER INC 402- 935-7733 CA		44.38 DR		
23/01/2023	CREDIT CARD PURCHASE ACTIVECAMPAIGN, INC. 8003570402 IL		402.00 DR		
23/01/2023	CREDIT CARD PURCHASE REBRANDLY.COM DUBLIN		417.15 DR		863.53 DR
31/01/2023	CREDIT CARD PURCHASE VIRGIN AUSTR7954403000824BRISB ANE		6.69 DR		
31/01/2023	CREDIT CARD PURCHASE VIRGIN AUSTR7952183642787BRISB ANE		690.01 DR		696.70 DR

Transaction History Report (Continued)**Account details**

Account name
XXXXXXXXX
Account number
4336-XXXX-XXXX-7366
Currency
AUD

Account balance summary

Opening balance: 0.00 CR
Total credits: 3,250.00 CR
Total debits: 6,661.16 DR
Closing balance: 0.00 CR

Date from: 01 January 2023
Date to: 31 January 2023

Transaction details

Date	Narrative	Reference number	Debit amount	Credit amount	EOD balance
05/01/2023	CREDIT CARD PURCHASE FLAG MOTOR LODGE RIVERVALE		38.50 DR		
05/01/2023	CREDIT CARD PURCHASE FLAG MOTOR LODGE RIVERVALE		164.00 DR		202.50 DR
11/01/2023	CREDIT CARD PURCHASE VIRGIN AUSTR7954402666843BRISB ANE		11.62 DR		
11/01/2023	CREDIT CARD PURCHASE VIRGIN AUSTR7954402666568BRISB ANE		13.65 DR		
11/01/2023	CREDIT CARD PURCHASE VIRGIN AUSTR7952183118894BRISB ANE		1,198.02 DR		
11/01/2023	CREDIT CARD PURCHASE VIRGIN AUSTR7952183119102BRISB ANE		1,407.00 DR		2,630.29 DR
12/01/2023	CREDIT CARD PURCHASE QANTAS AIRW MASCOT		436.57 DR		436.57 DR
13/01/2023	CREDIT CARD PAYMENT INTERNET PAYMENT Topup CC Cherry			3,250.00 CR	3,250.00 CR
16/01/2023	CREDIT CARD PURCHASE VIRGIN AUSTR7954402735579BRISB ANE		8.43 DR		
16/01/2023	CREDIT CARD PURCHASE VIRGIN AUSTR7952183225009BRISB ANE		869.01 DR		877.44 DR
17/01/2023	CREDIT CARD PURCHASE KMART 1103 SOUTH HEDLAND		7.50 DR		
17/01/2023	CREDIT CARD PURCHASE LEAN COFFEE TABLE LONDON		657.25 DR		
17/01/2023	CREDIT CARD PURCHASE PROUDS 331 SOUTH HEDLAND		850.00 DR		1,514.75 DR

Transaction History Report (Continued)

Date	Narrative	Reference number	Debit amount	Credit amount	EOD balance
23/01/2023	CREDIT CARD PURCHASE LY INHERITANCE PTY L PERTH		19.40 DR		
23/01/2023	CREDIT CARD PURCHASE THECOFFEECLUBFORREST CHASEPERTH		24.78 DR		
23/01/2023	CREDIT CARD PURCHASE SMP*Simple Italian Perth		137.23 DR		181.41 DR
24/01/2023	CREDIT CARD PURCHASE SP AMA MEDICAL PRODU NEDLANDS		120.20 DR		120.20 DR
25/01/2023	CREDIT CARD PURCHASE KMART 1103 SOUTH HEDLAND		698.00 DR		698.00 DR

Transaction History Report (Continued)**Account details**

Account name
XXXXXXXXX
Account number
4336-XXXX-XXXX-0885
Currency
AUD

Account balance summary

Opening balance: 0.00 CR
Total credits: 0.00 CR
Total debits: 2,842.90 DR
Closing balance: 0.00 CR

Date from: 01 January 2023
Date to: 31 January 2023

Transaction details

Date	Narrative	Reference number	Debit amount	Credit amount	EOD balance
09/01/2023	CREDIT CARD PURCHASE AUSTRALIA POST - SOU SOUTH HEDLAND		30.50 DR		30.50 DR
10/01/2023	CREDIT CARD PURCHASE STH HEDLAND CARWASH SOUTH HEDLAND		20.20 DR		
10/01/2023	CREDIT CARD PURCHASE STH HEDLAND CARWASH SOUTH HEDLAND		20.20 DR		40.40 DR
11/01/2023	CREDIT CARD PURCHASE STH HEDLAND CARWASH SOUTH HEDLAND		20.20 DR		
11/01/2023	CREDIT CARD PURCHASE STH HEDLAND CARWASH SOUTH HEDLAND		20.20 DR		40.40 DR
12/01/2023	CREDIT CARD PURCHASE STH HEDLAND CARWASH SOUTH HEDLAND		20.20 DR		20.20 DR
13/01/2023	CREDIT CARD PURCHASE STH HEDLAND CARWASH SOUTH HEDLAND		20.20 DR		
13/01/2023	CREDIT CARD PURCHASE REPCO PORT HEDLAND		137.00 DR		157.20 DR
17/01/2023	CREDIT CARD PURCHASE STH HEDLAND CARWASH SOUTH HEDLAND		20.20 DR		20.20 DR
23/01/2023	CREDIT CARD PURCHASE REPCO PORT HEDLAND		34.00 DR		34.00 DR
24/01/2023	CREDIT CARD PURCHASE PRECISION COLLISION KARRATHA		2,500.00 DR		2,500.00 DR

Transaction History Report (Continued)**Account details**

Account name
XXXXXXXXX
Account number
4336-XXXX-XXXX-5921
Currency
AUD

Account balance summary

Opening balance: 0.00 CR
Total credits: 0.00 CR
Total debits: 9,190.67 DR
Closing balance: 0.00 CR

Date from: 01 January 2023
Date to: 31 January 2023

Transaction details

Date	Narrative	Reference number	Debit amount	Credit amount	EOD balance
03/01/2023	CREDIT CARD PURCHASE PICS.IO HTTPSPICS.IO NY		177.70 DR		
03/01/2023	CREDIT CARD PURCHASE FACEBK XB2YJKT5Y2 fb.me/ads		336.83 DR		514.53 DR
09/01/2023	CREDIT CARD PURCHASE Mailchimp 678-9990141 GA		329.01 DR		329.01 DR
11/01/2023	CREDIT CARD PURCHASE CRAZYTEL BRISBANE		100.00 DR		100.00 DR
12/01/2023	CREDIT CARD PURCHASE PAYPAL *DATASIGNSPT DS 0393122177		251.53 DR		251.53 DR
13/01/2023	CREDIT CARD PURCHASE VIRGIN AUSTR7954402705805BRISB ANE		10.38 DR		
13/01/2023	CREDIT CARD PURCHASE LinkedIn 7835448026 North Sydney		110.00 DR		
13/01/2023	CREDIT CARD PURCHASE Compass Gateway Villag McMahons Pt		195.00 DR		
13/01/2023	CREDIT CARD PURCHASE WOTIF Sydney		247.00 DR		
13/01/2023	CREDIT CARD PURCHASE VIRGIN AUSTR7952183181028BRISB ANE		1,070.00 DR		1,632.38 DR
16/01/2023	CREDIT CARD PURCHASE VIRGIN AUSTR7954402729179BRISB ANE		13.39 DR		
16/01/2023	CREDIT CARD PURCHASE VIRGIN AUSTR7952183215052BRISB ANE		1,379.99 DR		1,393.38 DR
17/01/2023	CREDIT CARD PURCHASE Google ADS6469834674 Sydney		31.34 DR		31.34 DR
18/01/2023	CREDIT CARD PURCHASE GOOGLE*ADS6469834674 Sydney		31.33 DR		31.33 DR
20/01/2023	CREDIT CARD PURCHASE EDITANDPRINT PTY LTD NERANG		205.38 DR		

Transaction History Report (Continued)

Date	Narrative	Reference number	Debit amount	Credit amount	EOD balance
20/01/2023	CREDIT CARD PURCHASE QANTAS AIRW MASCOT		1,126.54 DR		1,331.92 DR
23/01/2023	CREDIT CARD PURCHASE CRAZYDOMAINSHOSTING 61290372826		151.64 DR		151.64 DR
25/01/2023	CREDIT CARD PURCHASE EZI*Easy Signs Pty Lim Smeaton Grang		1,277.21 DR		1,277.21 DR
27/01/2023	CREDIT CARD PURCHASE WOTIF Sydney		281.16 DR		
27/01/2023	CREDIT CARD PURCHASE WEBJET MELBOURNE		835.33 DR		1,116.49 DR
30/01/2023	CREDIT CARD PURCHASE UNITIX.COM.AU COLLINGWOOD		363.00 DR		363.00 DR
31/01/2023	CREDIT CARD PURCHASE PICS.IO HTTPSPICS.IO NY		170.21 DR		
31/01/2023	CREDIT CARD PURCHASE Compass Gateway Villag McMahons Pt		203.00 DR		
31/01/2023	CREDIT CARD PURCHASE QANTAS AIRW MASCOT		293.70 DR		666.91 DR

Transaction History Report (Continued)**Account details**

Account name
XXXXXXXXX
Account number
4336-XXXX-XXXX-9066
Currency
AUD

Account balance summary

Opening balance: 0.00 CR
Total credits: 0.00 CR
Total debits: 5,172.09 DR
Closing balance: 0.00 CR

Date from: 01 January 2023
Date to: 31 January 2023

Transaction details

Date	Narrative	Reference number	Debit amount	Credit amount	EOD balance
05/01/2023	CREDIT CARD PURCHASE DMIRS EAST PERTH EAST PERTH		287.00 DR		287.00 DR
10/01/2023	CREDIT CARD PURCHASE LIBRARY IDEAS, LLC 571- 730-4300 VA		4,885.09 DR		4,885.09 DR

Transaction History Report (Continued)**Account details****Account balance summary****Account name**

XXXXXXXXX

Opening balance: 0.00 CR**Total credits:** 0.00 CR**Account number**

4336-XXXX-XXXX-0930

Total debits: 513.61 DR**Closing balance:** 0.00 CR**Currency**

AUD

Date from: 01 January 2023

Date to: 31 January 2023

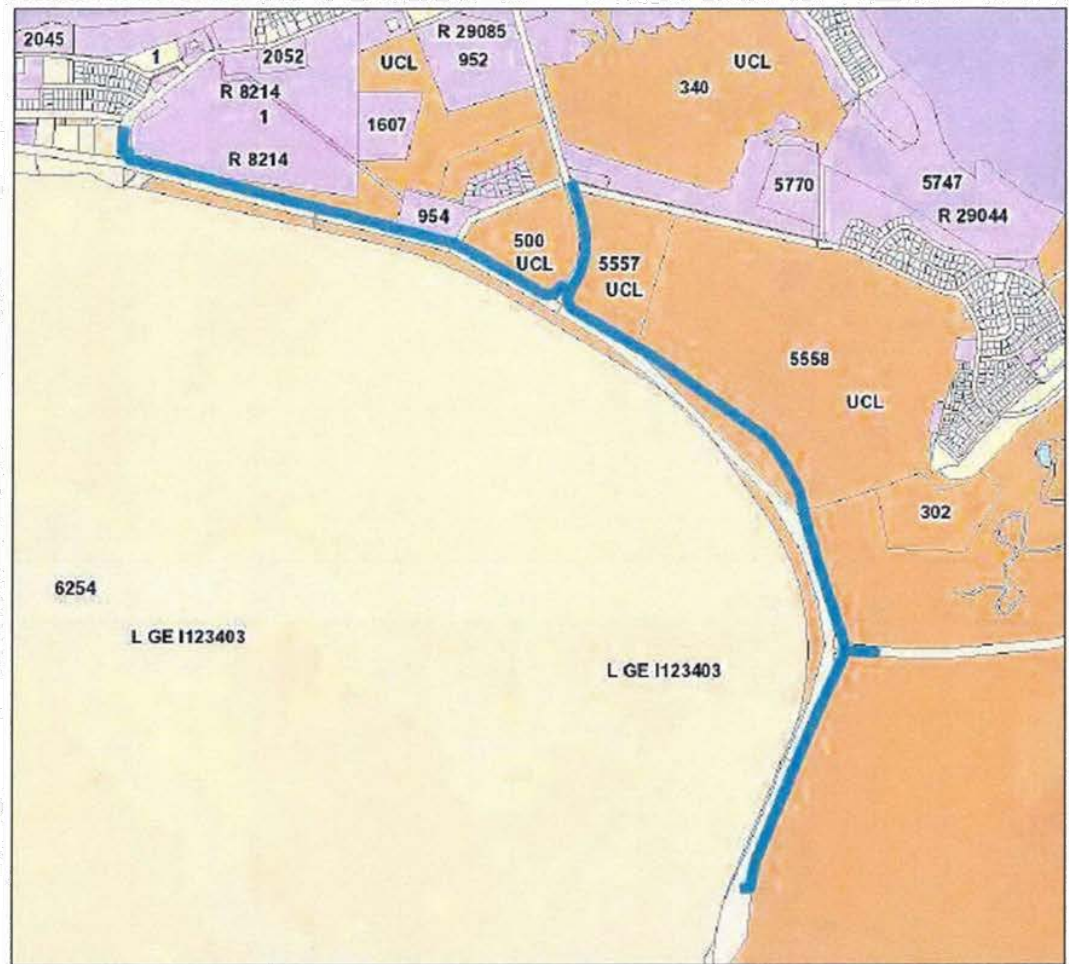
Transaction details

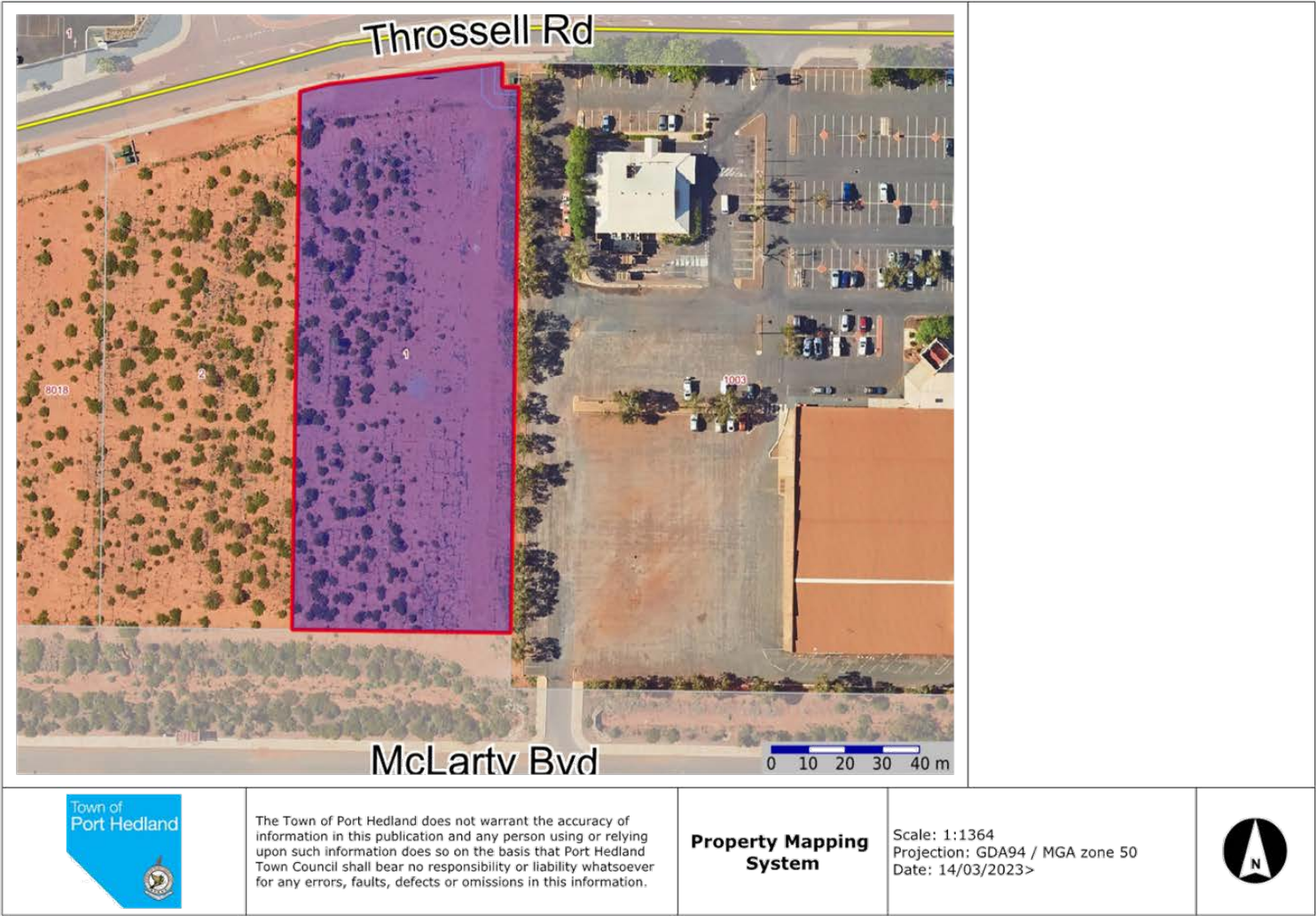
Date	Narrative	Reference number	Debit amount	Credit amount	EOD balance
17/01/2023	CREDIT CARD PURCHASE KMART 1103 SOUTH HEDLAND		225.00 DR		225.00 DR
23/01/2023	CREDIT CARD PURCHASE WOOLWORTHS/PORT HEDLAND SPORT HEDLAND		49.25 DR		
23/01/2023	CREDIT CARD PURCHASE AYESHA'S CAFE PTY LT PORT HEDLAND		239.36 DR		288.61 DR

End of report

ANNEXURE A – PLAN

Licence Area Overview





PLANNING REPORT

PROPOSED TOURIST DEVELOPMENT
LOT 1 (NO. 39) THROSSELL ROAD, SOUTH HEDLAND



PROJECT REF: 1471

Prepared for

Radhey Enterprises Pty Ltd
22 Lawson Street
SOUTH HEDLAND WA 6722

History and Status of this Document

Revision	Date issued	Prepared by	Reviewed by	Revision type
Rev 1	16/12/22	RC	NT	Lodgement

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LOT 1 (NO. 39) THROSSELL ROAD, SOUTH HEDLAND



Table of Contents

1.0 Introduction.....4

2.0 Site Details4

2.1 Legal Description..... 4

2.2 Locational and Land Use Context 4

2.2.1 Regional and Local Context 4

3.0 Planning Framework.....6

3.1 Town of Port Hedland Local Planning Scheme No. 7 6

3.2 South Hedland Town Centre Development Plan 6

4.0 Proposal Details7

4.1 Development Details 7

5.0 Assessment.....8

5.1 Land Use Permissibility 8

5.2 Development Requirements..... 8

6.0 Conclusion23

Appendices24

APPENDIX 1 - Certificate of Title 25

APPENDIX 2 - Development Plans 26

APPENDIX 3 - Traffic Impact Statement 27

APPENDIX 4 – Waste Management Plan..... 28

APPENDIX 5 – ESD Report 29

LOT 1 (NO. 39) THROSSELL ROAD, SOUTH HEDLAND | PAGE 3



1.0 Introduction

Dynamic Planning and Developments acts on behalf of Radhey Enterprise Pty Ltd, the registered proprietor of Lot 1 (No. 39) Throssell Road, South Hedland (herein referred to as the 'subject site') in support of a proposed 'Tourist Development'.

This planning report contains the following pertinent details of the proposal deemed to be relevant as part of considering the merits of the application:

- Details of the proposal; and
- Detailed assessment of the proposal against the relevant planning provisions applicable under the Town of Port Hedland Local Planning Scheme No. 7 and any relevant local planning policies or design guidelines.

In addition to this planning report, the following documentation has been provided in order to assist the Town of Port Hedland in determining the application.

- Certificate of Title (**Appendix 1**).
- Relevant development plans (**Appendix 2**).
- A Traffic Impact Statement (**Appendix 3**).
- Waste Management Plan (**Appendix 4**).
- Environmentally Sustainable Design Report (**Appendix 5**).

It will be demonstrated in subsequent sections of this submission that the proposed development is entirely appropriate for approval.

LOT 1 (NO. 39) THROSSSELL ROAD, SOUTH HEDLAND | PAGE 4

2.0 Site Details

2.1 Legal Description

The subject site is legally described as:

Lot	Plan	Volume/Folio	Street Address
1	407777	2875/982	39 Throssell Road

The area of the subject site is 8,774m².

A copy of the Certificate of Title pertinent to the subject site is contained in **Appendix 1**.

2.2 Locational and Land Use Context

2.2.1 Regional and Local Context

The subject site is located within the Town of Port Hedland municipal area within the suburb of South Hedland. The site has frontage to both Throssell Road and McLarty Boulevard and adjoins the South Hedland Square shopping centre to the east. To the north of the site is other commercial development and to the south and west is vacant land.

Figures 1 and 2 depict the subject site in its regional and local context, respectively.



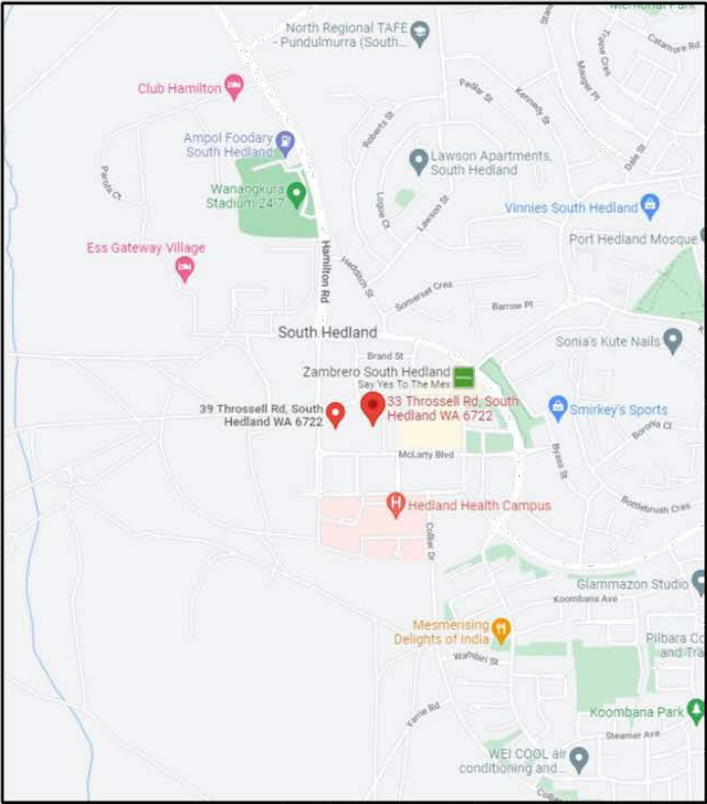


Figure 1 – Regional Context

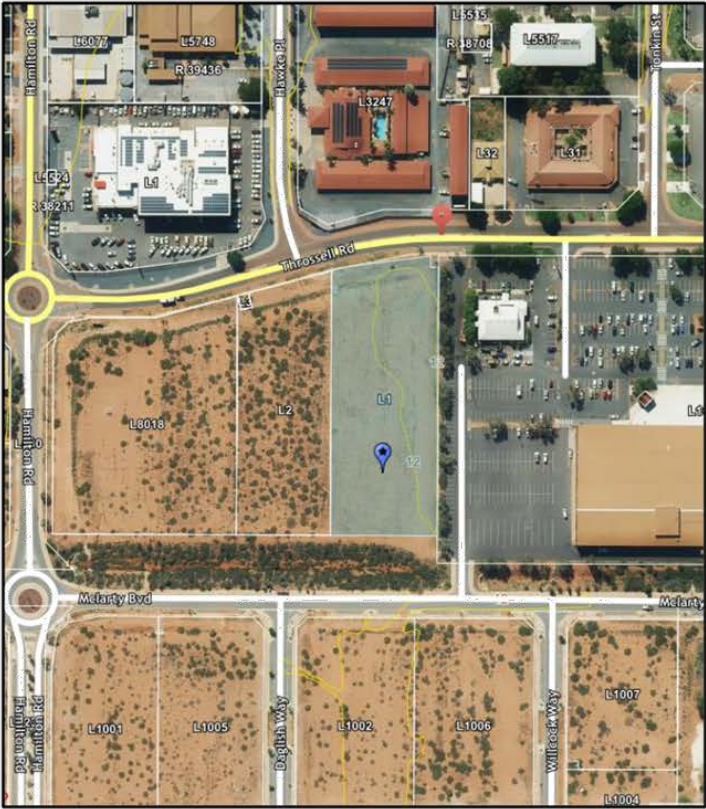


Figure 2 – Local Context

LOT 1 (NO. 39) THROSSELL ROAD, SOUTH HEDLAND | PAGE 5



3.0 Planning Framework

3.1 Town of Port Hedland Local Planning Scheme No. 7

The subject site is zoned 'Centre' under the Town of Port Hedland Local Planning Scheme No. 7. Relevant objectives for the 'Centre' zone are outlined in Clause 16 of LPS No. 7 and have been summarised below:

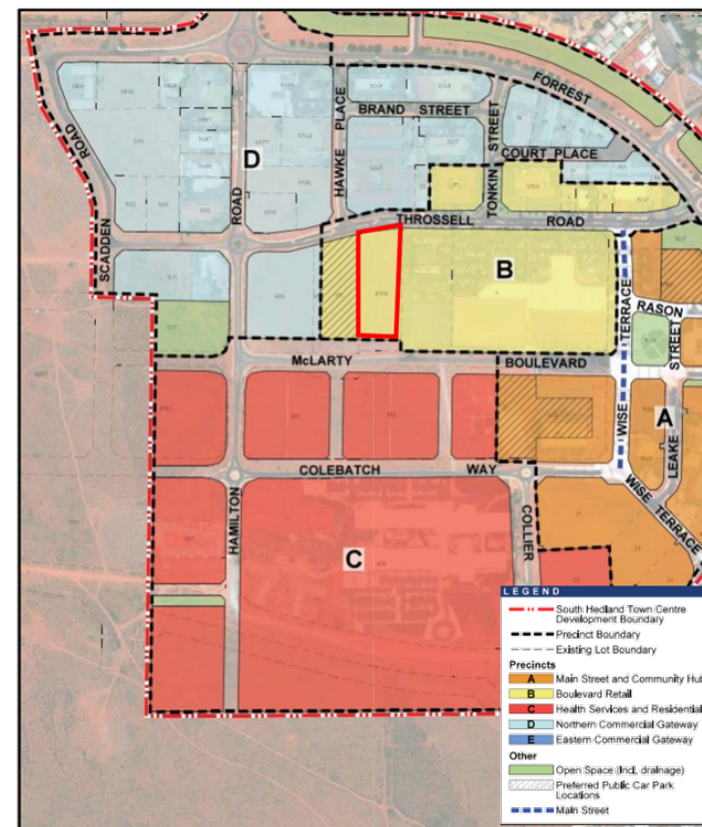
- To designate land for future development as a town centre or activity centre.
- To provide a basis for future detailed planning in accordance with the structure planning provisions of this Scheme or the Activity Centres State Planning Policy.

In accordance with the 'Centre' zone objectives, the Town of Port Hedland have adopted the South Hedland Town Centre Development Plan which is discussed below.

3.2 South Hedland Town Centre Development Plan

In accordance with the provisions of the South Hedland Town Centre Development Plan, the subject site is located within the 'Boulevard Retail' precinct. The Development Plan also specifies that land use permissibility is to be in accordance with the 'Town Centre' and 'Mixed Business' zones. These zones have been replaced with the 'Centre' and 'Mixed Use' zones as outlined in LPS No. 7.

A detailed assessment of the proposed development against the provisions included in LPS No. 7 as well as the South Hedland Town Centre Development Plan has been provided in Section 5.0 of this report.



LOT 1 (NO. 39) THROSSSELL ROAD, SOUTH HEDLAND | PAGE 6

4.0 Proposal Details

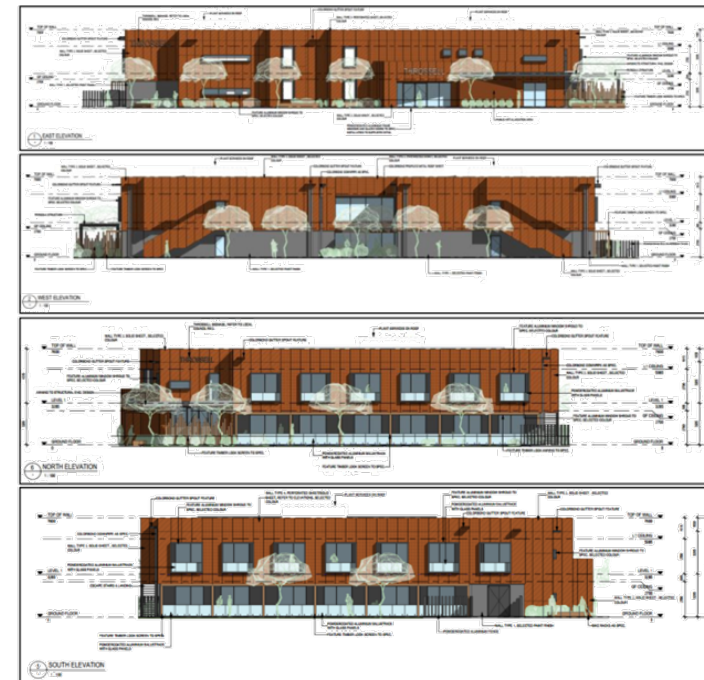
The proposed development is seeking approval for a 'Tourist Development' at the subject site to be used for the purposes of short-term accommodation. The development is considered to deliver a short-term accommodation product that will meet an identified demand in the area and will contribute positively to the built form outcomes being achieved in the South Hedland Town Centre Development Plan.

4.1 Development Details

Key aspects of the proposed design have been summarised below:

- A total of 51 rooms across two storeys.
- A central ground floor lobby and lounge area to receive guests and improve the amenity of those staying at the development.
- A central outdoor landscaped courtyard for guests to share.
- Balconies and courtyards to all rooms.
- Provision for 60 car bays, two of which will be parking for electric vehicles and 5 of which will be for visitor parking.
- Provision for a bus drop off area.
- A screened onsite bin store and services area.
- Provision for 6 bicycle bays.

It is commented that the subject development only relates to a portion of the development site with the remainder to be the subject of a separate application.



LOT 1 (NO. 39) THROSSELL ROAD, SOUTH HEDLAND | PAGE 7



5.0 Assessment

The statutory provisions applicable to the subject site require assessment of the proposal to be undertaken against the provisions of the following documents:

- Town of Port Hedland Local Planning Scheme No. 7 (LPS No. 7).
- South Hedland Town Centre Development Plan.
- South Hedland Town Centre Design Guidelines.
- State Planning Policy 7.0 – Design of the Built Environment

The below sections will address the relevant land use permissibility and development requirements outlined in the abovementioned statutory planning documents.

5.1 Land Use Permissibility

The proposed development is intended to be used for the purposes of a 'Tourist Development' for short term accommodation. The 'Tourist Development' is defined in LPS No. 7 as:

Tourist Development means a building, or a group of buildings forming a complex, other than a bed and breakfast, a caravan park or holiday accommodation used to provide:

- a) Short-term accommodation for guests; and*
- b) Onsite facilities for the use of guests; and*
- c) Facilities for the management of the development.*

LOT 1 (NO. 39) THROSSELL ROAD, SOUTH HEDLAND | PAGE 8

In accordance with the South Hedland Town Centre Development Plan, land use permissibility is to be in accordance with the 'Town Centre' and 'Mixed Business' zones contained in the Local Planning Scheme. However, since the adoption of the South Hedland Town Centre Structure Plan, the Town's LPS No. 7 has been adopted and these zones are now the 'Centre' and 'Mixed Use' zones. The permissibility of the 'Tourist Development' land use is 'Discretionary (D)' in both of these zones meaning the land use is capable of approval subject to compliance with the applicable development requirements.

5.2 Development Requirements

The relevant development requirements pertaining to the proposed development are outlined in:

- South Hedland Town Centre Design Guidelines
- State Planning Policy 7.0 – Design of the Built Environment

An assessment of the proposed developments compliance with the abovementioned documents has been provided in the below tables.



Table 1 below provides an assessment of the proposal against the relevant requirements outlined in the South Hedland Town Centre Design Guidelines. Any variations have been highlighted in red with appropriate justification being provided to support any variations.

4.1 URBAN DESIGN	
4.1.1 SAFETY AND SURVEILLANCE	
Passive surveillance and physical security measures must be provided to all buildings by providing windows and elevation elements facing pedestrian access ways, public open space, primary streets and laneways.	The proposed development includes balconies and courtyards to all individual rooms which allows passive surveillance of the public realm and also the communal open space areas.
4.1.2 ACOUSTIC SEPARATION	
Noise generating services such as air conditioning units must be remotely located or utilise noise control measures to minimise noise impacts on adjacent users.	All air conditioning units and other services will be located on the roof and screened from view of the street. This will limit noise impacts on the occupants of the rooms.
4.1.3 LIGHTING	
All lighting proposals as per Australian Standards.	Compliance to be demonstrated through submission of additional detail at a future design stage.
All outdoor, car park or security lighting is to be directed downwards with no light spill above the horizontal plane.	
Building entrances must be well lit for identity and safety.	
Feature lighting must be integrated into the design of the project.	
External light fixtures must be robust, vandal resistant and complementary to the design character of the affected building or open space.	
4.1.4 SIGNAGE	
Signage shall be addressed as a condition of planning approval and shall be subject to any council signage policy or local law.	Compliance to be demonstrated through submission of additional detail at a future design stage.
4.1.5 PEDESTRIAN FRIENDLY STREETS	
Awnings must be provided to Ground Floor commercial developments with a minimum width of 3.0m and minimum height above ground level of 3.5m to the underside.	As the development is primarily residential in context, there are no commercial facilities abutting Throssell Road and as such the need for the pedestrian awning doesn't exist.

Awnings must be designed with regard to the existing street lighting and trees installed within the road reserve.	N/A. Building well set-back from street alignment.
4.1.6 VEHICLE PARKING	
Ensure all car parking areas proposed as part of any new development are provided with surveillance.	Carparking is adequately overlooked from Throssell Road, the adjoining shopping centre car park and also the ground floor and first floor amenity areas.
Ensure all loading and unloading areas are well lit.	Compliance to be demonstrated through submission of additional detail at a future design stage.
Parking, including visitor parking, must be designed and constructed as per the Local Planning Scheme and Council's guidance.	Visitor parking has been designed to comply with the relevant Australian Standards with a provision for 1 bay per 10 rooms which is consistent with the identified traffic engineering demand.
Any public on-street parking that is removed as part of a development shall be provided on-site and in an area with public access or via a cash-in-lieu payment system.	N/A. No on-street parking.
Where car parking is provided at grade and is not covered by a roof, shade trees must be provided in the ratio of at least one (1) for every four (4)-car bays- rounded up to the nearest whole tree where necessary.	Trees within the parking area have been provided at a rate of 1 per 4 car bays.
Upper deck parking must be shaded by a roof or shade structure, or include shade trees as per at-grade parking requirements.	N/A. No upper deck parking provided.
Trees planted in the urban environment should be installed as per clause 6.3.4.1 Trees in Paved Areas of the IPWA Guidelines for Subdivisional Development.	Compliance has been demonstrated through the submitted landscaping plan supporting the proposed development.
Disabled parking shall be provided in accordance with Australian Standards.	2x disabled parking bays provided that comply with the relevant Australian Standards.
Locate parking to the rear of the lot.	Carparking is located along the side of the lot and visible from the road reserve but in understanding the site context and dimensions of the lot, this is preferable as it abuts an existing parking area and will allow through access to Mclarty Boulevard.
Parking for uses other than the predominant use must be from the rear of the building.	N/A. No other uses.
4.1.7 PUBLIC ARTWORK	
All public artwork proposals to be in line with the Town of Port Hedland Interim Public Art Strategy 2013.	Compliance to be demonstrated through submission of additional detail at a future design stage.

LOT 1 (NO. 39) THROSSSELL ROAD, SOUTH HEDLAND | PAGE 10



4.2 BUILT FORM DESIGN**4.2.1 FACADES**

Ground floor levels should provide strong activation facing onto the streetscape. Large blank walls are not permitted.	The ground floor levels private courtyards facing Throssell Road, a landscaped pedestrian entry that promotes activity through seating and a clear entry point to the development.
Buildings over 4 storeys must be articulated to define base, middle and top sections, with each composed in relation to the overall proportions of its façade.	N/A. Building under 4 storeys height.
Elevations must be articulated to differentiate between units and break down long facades	The elevations have been broken up through the use of windows, differing building materials and landscaping which has resulted in no long facades being blank.
Balconies (whether primary or secondary) are mandatory on all street-facing residential facades. Refer to PRIVATE OUTDOOR SPACE for minimum size controls.	N/A. Not residential land use.

4.2.2 BUILDING CORNERS

Buildings at corners must address both street frontages.	N/A building not located on corner.
Corner buildings must be given strong architectural expression at street level and exhibit a greater level of design within the urban context.	
Where a landmark or gateway is created through building form, it must be designed as an integral part of the architectural composition and detailing of the building.	
Blank walls to corner frontages are not permitted.	

4.2.3 ROOF FORMS

Any roof-mounted building services must be integrated into the design of the roof and must not be visible from the public realm. This can include lift overruns, roof-mounted air conditioning units, media services.	Services have been provided on the roof with all screened from view from the street.
Use roof forms to identify individual units within a block of attached buildings. This will assist in breaking down the horizontal scale of long facades.	Roof form has highlighted the two wings of accommodation and is used to frame the entry and communal areas.

4.2.4 MATERIALS

LOT 1 (NO. 39) THROSSSELL ROAD, SOUTH HEDLAND | PAGE 11



Materials must be chosen for their durability, robustness and appreciation of the environmental conditions of South Hedland and its location within a cyclone Region D location.	The materials used will be durable and fit for purposes with engineering detail to be confirmed at subsequent design stages.
Corrugated steel must not be used as a main wall cladding material, however use as a feature is permitted.	Colourbond cladding not proposed.
Colours must be selected to reflect the local environment and reduce heat absorption, avoiding dark, heat absorbing and very light, highly reflective colours	A context analysis was completed which ultimately formed the design outcome and colours used. In this regard the design fits the local context.
Facades of buildings that face the street must not use highly reflective materials.	Reflective materials not proposed.
4.2.5 BUILDING ENTRANCES	
Building entrances shall be well lit for identity and safety.	Compliance to be demonstrated through submission of additional detail at a future design stage.
Coordinate the location of building entries with features of the external environment, including crosswalks, traffic signs, sidewalk amenities and street tree planting.	The development provides clear pedestrian connections to the entry of the development from the streetscape and parking areas which are well landscaped. The entry is pronounced through the use of an awning and built form that protrudes from the main façade.
Building entries must be designed as integral and identifiable elements of the building facade and must be clearly visible from roadways and footpaths.	As noted above, the entry protrudes from the built form with pedestrian paths leading to the entry point suggesting it is highly visible and easily accessed.
Individual entries from the footpath must be provided to all ground level residential and commercial tenancies addressing the street.	N/A. No tenancies of residential addressing or street.
Separate entries must be provided for vehicles and pedestrians, and for different types of uses in a building.	Separate pedestrian and vehicle entries have been provided.
Where not on the primary street, entries must be provided with shelter, using built shade or shade trees.	Additional shelter in entry plaza area using shade trees.
4.2.6 STREET SETBACKS	
Ground to third floor portions of any buildings that abut a street or public space must be built to the property boundary of that site. (i.e. zero setback) unless Precinct Plan notates alternative setback.	N/A

Ground floor setbacks to a maximum of 2m to meet the 3m awning requirement, or to accommodate existing street trees and on-street parking will be permissible at the discretion of the Town of Port Hedland.	N/A
Upper level setbacks to a maximum of 2m to incorporate building screening or other architectural detailing will be at the discretion of the Town of Port Hedland.	N/A
4.2.7 PRIVATE OUTDOOR LIVING	
All ground level dwellings must have an outdoor living area relative to the size of the dwelling, directly accessible from an internal living space, and fully shaded.	N/A, not a residential land use.
One primary balcony with a minimum dimension of 2.4m must be included per upper level dwelling, located adjacent to the main living area.	
4.2.8 COMMUNAL OUTDOOR LIVING	
Multi-residential developments must include a communal outdoor area equivalent to 5% of the lot area or a minimum of 75m ² , to be shared by residents. Group dwelling developments to meet TOPH and R-Code requirements.	N/A, not a residential land use.
Given the high temperatures experienced in South Hedland, effective shade structures need to be provided.	Considerable landscaping has been proposed to ensure sufficient shading
4.2.9 ADAPTABILITY	
Any proposed development consisting of 1 bed units must demonstrate how the unit can be adapted into a 2-3 bed unit at a ratio of 1:10 units.	N/A, not a residential land use.
For mix-use or commercial developments, the street facing building must have a ground floor to first floor height of 4.2m. Buildings not facing the street ground floor to first floor to be 3.2m min.	

Upper levels floor-to-floor measurements must be a minimum of 3.2m for all buildings.	2.7m ceiling heights are proposed with an acknowledgement that this meets the intent of this design element.
4.2.10 BICYCLE FACILITIES	
Bicycle parking must be provided.	Six (6) bike racks have been proposed.
Developments are to demonstrate how alternative transport modes have been encouraged, primarily through the provision of End-of-trip facilities such as bike racks, showers and lockers.	End of trip facilities have been proposed for staff attending the development and parking has been provided for electric vehicles in addition to the bicycle parking.
If multiple commercial tenancies share bike bays, end of trip facilities must be communally accessible.	N/A
4.2.11 BUILDING SERVICES	
All piped and wired services, and meters must be contained on the property and concealed from public view.	Compliance to be demonstrated through submission of additional detail at a future design stage.
All air conditioning condenser units must be contained on the property, concealed from public view from primary and secondary streets.	Air conditioning units are proposed on the roof and will be screened from view of the street.
All service enclosures and screening treatments must be designed as an integral part of the overall development with landscape treatment of surrounding area.	Any screening devices etc. have been designed to be consistent with the overall design intent of the development.
Drying areas must be provided to all residential buildings but must not be visible from a street or public pathway.	N/A, not a residential land use.
Provision must be provided for the collection of waste on-site, including waste storage and area for collection vehicle turning.	A communal bin store and services area has been provided on the ground floor adjacent to the central accessway for ease of access.
Where a basement is being constructed, waste collection must be from the basement.	N/A, no basement proposed.
Additional space within the site must be provided for the collection of bulk-waste on council specified days.	N/A, not a residential land use.
All refuse storage areas must be screened from public view from primary and secondary streets.	The proposed bin storage area has been positioned behind the building and as such is screened from view.

All developments must submit a construction access plan which includes dust management, street tree protection, footpath impact, location of site machinery and materials. All damage will require reinstatement using same materials. Include photo documentation of all verges adjacent to the site.	Compliance to be demonstrated through submission of additional detail at a future design stage.
ENVIRONMENTAL DESIGN	
4.3.1 SOLAR DESIGN	
All glazed openings must be shaded by eaves, verandahs, pergolas, awnings, shutters, louvres, or projecting balconies of the floor above. Min 600mm projection to all windows and 900mm projection to all doors.	Glazed openings are shaded by awning etc.
Screens and/or vertical shading devices must be provided to all areas of east and west glazing.	Shading devices have been provided to all glazed areas.
North and south facing openings must all be provided with a fixed or movable shading device with a minimum 800mm projection.	Shading devices have been provided to all glazed areas. Being a commercial development, operable shading devices isn't necessary.
4.3.2 VENTILATION	
Roof ventilation is required to all roof spaces.	Compliance to be demonstrated through submission of additional detail at a future design stage.
Wall openings must be positioned to maximise access to the prevailing northwest breezes and to optimise cross ventilation.	N/A – not a residential land use.
Residential buildings must provide a minimum of one reversible ceiling fan to each habitable room and functional area of open plan spaces.	
Commercial buildings must provide one reversible ceiling fan per 20sqm of lettable space to a minimum of one per enclosed room.	N/A, short term accommodation land use.
Habitable rooms to residential buildings must have at least one operable window/ opening on each external wall.	N/A – not a residential land use.
Fit all doors which contribute to cross ventilation with security screens to ensure cross ventilation is not interrupted over the preference of security.	As the development relates to short term accommodation, cross ventilation is not necessary.
4.3.6 WATER RECYCLING	
Any water recycling approaches should be developed and implemented in accordance with Stormwater Management Manual of Western Australia.	Compliance to be demonstrated through submission of additional detail at a future design stage.

4.3.7 WATER MANAGEMENT

Lots must provide for the detention of 16mm of rainfall (based on the lot area) on site – which is equivalent to approximately 60% of the 1-year 1-hour storm event. Where not used for re-use and subject to the particular site and receivable point this detained runoff may be slowly released via a low flow outlet to the road drainage or open drain system.	Compliance to be demonstrated through submission of additional detail at a future design stage.
Stormwater disposal to be in accordance with approved Development Plan and the Town of Port Hedland's local planning policy to ensure adequate retention on site, disposal from any basement parking area and connection to local/district stormwater system.	Compliance to be demonstrated through submission of additional detail at a future design stage.
Any water recycling approaches should be developed and implemented in accordance with Stormwater Management Manual of Western Australia.	Compliance to be demonstrated through submission of additional detail at a future design stage.

4.3.8 WASTE MANAGEMENT

A waste management plan indicating how waste is to be recycled shall be submitted at Development Approval to the Town of Port Hedland.	A Waste Management Plan has been provided as part of the DA submission.
--	---

LANDSCAPE DESIGN

4.4.1 BIODIVERSITY

A minimum of 60% of all planting must be selected from the Recommended Planting List on page 28-29.	Landscaping plan submitted as part of the DA submission addressing specifies choice.
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4.4.3 SOFTSCAPE ELEMENTS

Shade must be provided to walkways and sitting places.	Compliance demonstrated in the Landscaping Plan.
For pedestrian access paths and passive recreation areas, landscaping must be provided.	
Areas of lawn cover must be confined to specific usable areas only.	

All planting areas must be mulched (either organic or gravel) to a minimum 50mm (gravel) or 100mm (organic) deep.	
Crackerdust is not permitted to be used as garden mulch, or in any communal area.	
Landscape areas should not provide concealment or entrapment areas.	
All planting areas located with access to the public (e.g. street setbacks) are not to utilise gravel mulch.	
4.4.4 HARDSCAPE ELEMENTS	
Seating, bollards, rubbish bins and other furnishings of open spaces must be of a robust, contemporary style that complements the street furniture of the public environment.	Seating and other hardscape elements has been included to be consistent with the design and also robust in materiality etc.
Paving materials must be robust, high quality, easily maintained and integrated into the overall character of the development.	Paving will be consistent with the design of the development and will be robust for longevity.
In order to minimise reflected heat load, external paving abutting the building must have substantial shading by eaves, awnings or landscaping.	Compliance to be demonstrated through submission of additional detail at a future design stage.
All proposed seating, bollards, rubbish bins and other furnishings visible from the public realm to be approved by council.	Compliance to be demonstrated through submission of additional detail at a future design stage.
4.4.5 SCREENS AND FENCES	
Vegetation must be located to maintain clear view-lines between activity areas in buildings and open spaces and parking lots.	Landscaping plan confirms compliance.
All fencing which abuts public open space, including a street must be maximum 1.2m high.	Site does not abut public open space.
Where access must be physically denied, visually permeable fencing is to be used to a maximum 2.1m high. This fencing is not to provide footholds or other climbing aids.	No fencing proposed.
Cyclone fencing, razor wire and 'panel' fencing (Colorbond or fibre cement) must not be used within the City Centre precinct.	No fencing proposed.
PRECINCT PLAN	
GENERAL PROVISIONS	



<u>Boulevard Retail Precinct</u> <ul style="list-style-type: none">• 3m street setback• Minimum building height of two storeys	<ul style="list-style-type: none">• Development provides in excess of a 3m street setback.• Two storey built form provided.
---	--

Table 1 - South Hedland Town Centre Design Guidelines



Table 2 below reflects the development's compliance with State Planning Policy 7.0 – Design of the Built Environment (SPP7.0). It is commented that the proposed design was considered at a Design Review Panel meeting prior to lodgement where comments were received in relation to compliance with SPP7.0. These comments have been summarised in Table 2 with the responses that have been proposed also addressed.

Principle 1 - Context and character	
Consider cranking the crossover to squeeze some landscape between the transformer and the driveway (would also enable a 90-degree intersection) - noting landscape plan is different.	Crossover has been adjusted to enable landscaping between the transformer and the driveway.
Consider strengthening the design narrative by demonstrating a more detailed understanding of regional character, climate responsive architecture, and regional landscape.	The development has been informed by a detailed context analysis and will use materials etc. that are consistent with the regional character and will hold up in the climatic conditions.
Consider stormwater management as a contextual element.	Roofing has been redesigned but will be addressed in detail as part of subsequent design stages.
Consider the cultural context and how this might extend to more than public art - for example how landscape contributes to place.	Public Art opportunities on the screening to the facades. Allocation of Public art area to entry façade. Will co-ordinate through the imposition of a condition of approval.
Engagement with local Aboriginal groups is encouraged to strengthen the connection to country - note the national standard for competency for architects regarding connection to country.	Public art to be addressed as a condition of approval.
Consider strengthening the design narrative by including more information on the overall planning intent and how the proposal fits with the bigger vision.	Proposal is considered to be consistent with the South Hedland Town Centre Development Plan.
Consider referring to the Pilbara vernacular handbook.	This has been considered as part of the design process.
Principle 2 - Landscape quality	
Review the coordination between landscape and architectural plans so they show the same intent and ensure that the desired pedestrian connections are formed.	Plans are consistent with the landscaping plan.
The selected species need review against the Port Hedland landscape guidelines - many of those selected are unlikely to survive in the local climate.	Landscape plan has considered the landscaping guidelines and has been updated accordingly.

In Port Hedland, think trees, trees, trees with turf understory - more value achieved through shade and useability than shrubs and groundcover.	Additional trees have been added as part of the landscaping plan.
Go harder on shade trees in car park.	Shade trees have been provided at a compliant rate of 1 tree per 4 car bays.
Consider 2 (light) tones of paving in the car park to break up the monotonous surface.	Crossover paving to match hard landscaping surrounding the proposed building.
Carry out a paving audit to avoid paving more surface than is required. Less paving more landscape.	Paving provided to key vehicle and pedestrian routes.
Establish a strong landscape focus at the entry	Design has been modified to provide a landscaping statement at the entry point to eh development.
Consider more landscape and less paving in the courtyard spaces.	Limited paving to the outdoor area with further landscaping.
The value of the individual ground floor courtyards beyond the line of the balconies is questionable - the spaces may be better as landscape.	Individual ground floor courtyards will improve the amenity for occupants.
Ensure that the design of the courtyard spaces discourages use as a party space	Size of courtyard spaces has been limited to restrict use as parties.
The value of the enclosed pergola space in the street setback is questionable.	Enclosed pergola improves the ground floor amenity provided to guests and staff.
Consider sacrificing a few car bays to extend the courtyard landscape into the car park.	This has not been implemented as defining the building entry has been the focus, however, the entry has been landscaped and will employ consistent elements throughout.
Principle 3 - Built form and scale	
The internal link between the two wings could be a considered as a protected walk through the garden as an alternative to an internal air-conditioned space subject to fire egress.	Implementation of this suggestion will result in additional fire escape stairs required. Which will greatly impact the simplicity of the layout of the building. The preference is to retain the current design.
The box gutters are a concern in the context of the volume of water that needs to be shed in storm or cyclonic conditions.	Has been redesigned as part of the DA set.
Consider more generosity to the entry canopy (and provide more protection to the glazing)	Shading devices to all glazing and the entry increased in size.
Consider how the narrow walkway could be enlivened by articulating the eastern facade to bring light in from side lights and keep the direct sun out.	Design has been updated to increase width of the walkway.

Note that designing for Cyclone D standards brings a chunkiness to building elements that needs to be considered.	Has been considered as part of the final design.
Principle 4 - Functionality and build quality	
The vehicle connection to Mclarty should be included in the first stage of development, with raised pedestrian crossings to discourage rat running.	Vehicle connection added and raised crossing included.
How many of the 69 bays are for the short stay given there are only 51 rooms, and is parking for the future stage of development catered for?	60 bays for the proposed short stay accommodation development
Consider the need for a discreet office of back of house area in addition to the reception desk and space for temporary luggage storage.	Staff room, Eot, BOH, Amenities & Office provided.
Consider storage space for room amenities (minibar, bedding, towels, soaps, etc.)	Staff room, Eot, BOH, Amenities & Office provided.
Identify AC condenser unit locations that don't impact the amenity of the balconies or the visual qualities of the architecture.	Location of A/C units and other services for the building allocation on roof.
Review the area identified waste management to make it future proof in the context of any future 3-bin system.	Site services area shown in outdoor enclosure on site plans. Which includes providing bulk-waste storage for proposed building.
The extent of east -facing glass and the resulting heat load is a concern. Consider thermal modelling to assist.	Will be considered as part of consultation with an ESD consultant.
Principle 5 - Sustainability	
An ESD report would be of value to identify whether sustainability initiatives are- aspirations or commitments - the latter being preferred.	ESD consultant will be brought on as part of the detailed design process.
It is noted that there is limited opportunity for cross ventilation given the form of accommodation.	Cross ventilation not considered as necessary for a short term accommodation land use.
PV on the roof is encouraged.	Future solar panels on roof
Consider EV charging provision. It's a good fit with short stay and EVs will become the norm in due course.	Future EV charging bays have been added.
Consider use of recyclable and recycled materials.	Can be considered as part of the detailed design process.
Engage an ESD consultant to prepare a strategy.	ESD consultant will be brought on as part of the detailed design process.

Consider bike parking (and EoT facilities) noting that cycling is suited to short stay and to the local climate for half the year.	Bike racks to front of building and EOT facility for staff added.
Consider water capture for reticulation.	Will be considered as part of the detailed design process.
Principle 6 - Amenity	
The provision of the 3x main landscape spaces is positive.	Design supported.
Principle 7 - Legibility	
Consider moving the main entrance to the front corner where it can be seen more clearly from the street.	The front entrance location is ideal for building access with the current design layout and adds additional privacy for short term accommodation occupants entering/exiting the building.
Add windows/glazed doors at each end of the two accommodation corridors to enable better orientation.	Glazed doors added to corridors.
Principle 8 - Safety	
Continue the footpath material over the crossover as a signal to drivers to give way to pedestrians.	Will be implemented as part of the detailed design and can become a condition of approval.
Principle 9 - Community	
Consider a public art component, including engagement with local Aboriginal groups, to strengthen the connection to country.	Public Art opportunities on the screening to the facades. Allocation of Public art area to entry façade. Will be dealt with as a condition of approval.
Principle 10 - Aesthetics	
The colour is questionable (maybe it's a render issue).	Colour chosen & updated in latest architectural DA drawing set. Alucobond - Coracero finish
The enclosed pergola is a distracting element at the main entrance to the development.	Pergola largely open.
Perhaps the pergola theme at ground floor could be extended to some of the car park - maybe the ACROD bays and landing space and short-term arrival parking at the entrance.	Pergola will provide important amenity aspect for ground floor.

6.0 Conclusion

Based on the contents of this planning report, it is clear that the project proposal is appropriate for approval as it delivers a development opportunity for the Town of Port Hedland, its residents, working population and visitors that will improve the availability of short term accommodation.

As considered in detail within the contents of the planning report, the proposal will deliver a functional built form outcome that aligns with the objectives of the South Hedland Town Centre Development Plan with the proposal demonstrating that it is generally compliant with the relevant design guidelines. On this basis, the support of the Town of Port Hedland is warranted.

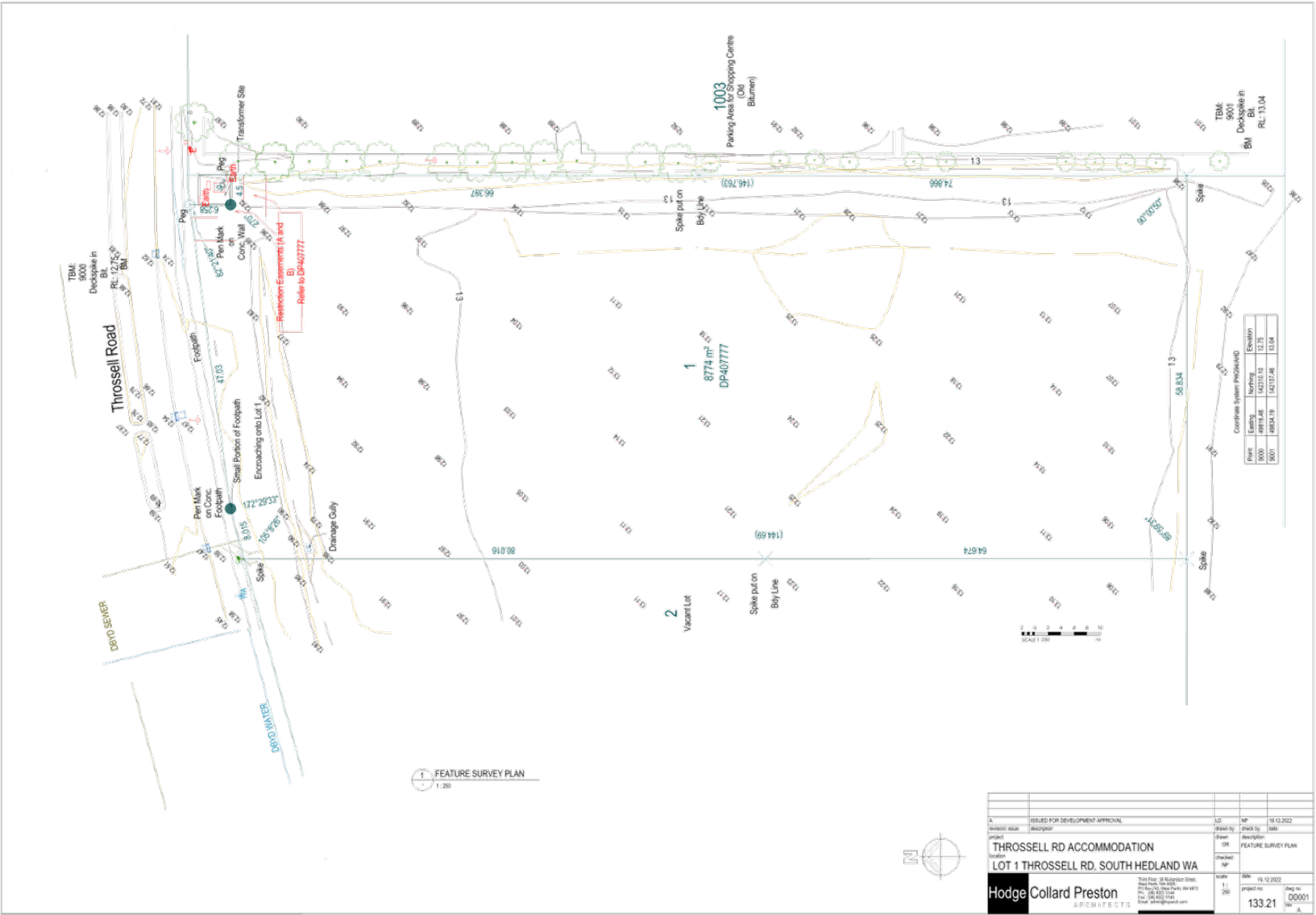
LOT 1 (NO. 39) THROSSELL ROAD, SOUTH HEDLAND | PAGE 23





Drawing List		
Revision	Revision Date	Sheet Number / Sheet Name
A	19/12/2022	00000 COVER SHEET
A	19/12/2022	00001 FEATURE SURVEY/PLAN
A	19/12/2022	00002 CONTEXT PAGE
A	19/12/2022	00003 CONTEXT SITE PLAN
A	19/12/2022	00004 PROPOSED SITE LOCATION
A	19/12/2022	00005 PROPOSED SITE PLAN
A	19/12/2022	00006 GROUND FLOOR PLAN
A	19/12/2022	00007 FIRST FLOOR PLAN
A	19/12/2022	00008 ROOF PLAN
A	19/12/2022	00009 COLOUR PALETTE
A	19/12/2022	00010 3D VIEWS
A	19/12/2022	00011 ELEVATIONS
A	19/12/2022	00012 ELEVATIONS
A	19/12/2022	00013 FENCE ELEVATIONS
A	19/12/2022	00014 SECTIONS
Total Number of Sheets: 15		

A		ISSUED FOR DEVELOPMENT APPROVAL	LD	MP	19/12/2022
revision	issue	description	drawn by	checked by	date
project		THROSSELL RD ACCOMMODATION	drawn	checked	description
location		LOT 1 THROSSELL RD, SOUTH HEDLAND WA	LD	MP	COVER SHEET
Hodge Collard Preston		3rd Floor, 28 Ridgeway Drive, Bentley, WA 6105 Ph: 944 9337 Fax: 944 9338 Email: hcp@hodgecollard.com.au	scale	date	19/12/2022
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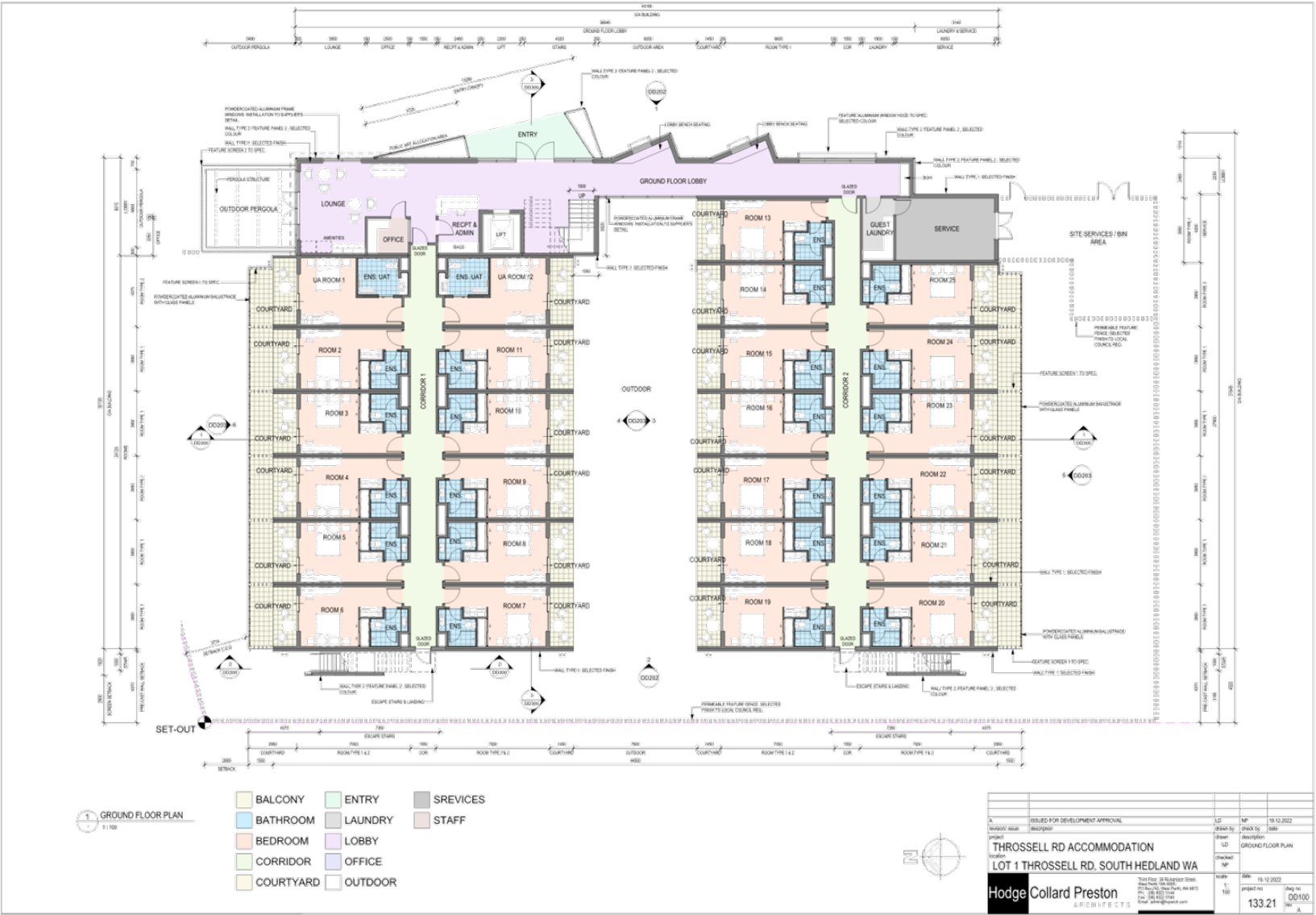


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THROSSELL RD ACCOMMODATION		CONTEXT PAGE		
LOT 1 THROSSELL RD, SOUTH HEDLAND WA		CONTEXT PAGE		
Hodge Collard Preston		133.21		
ARCHITECTS		A		

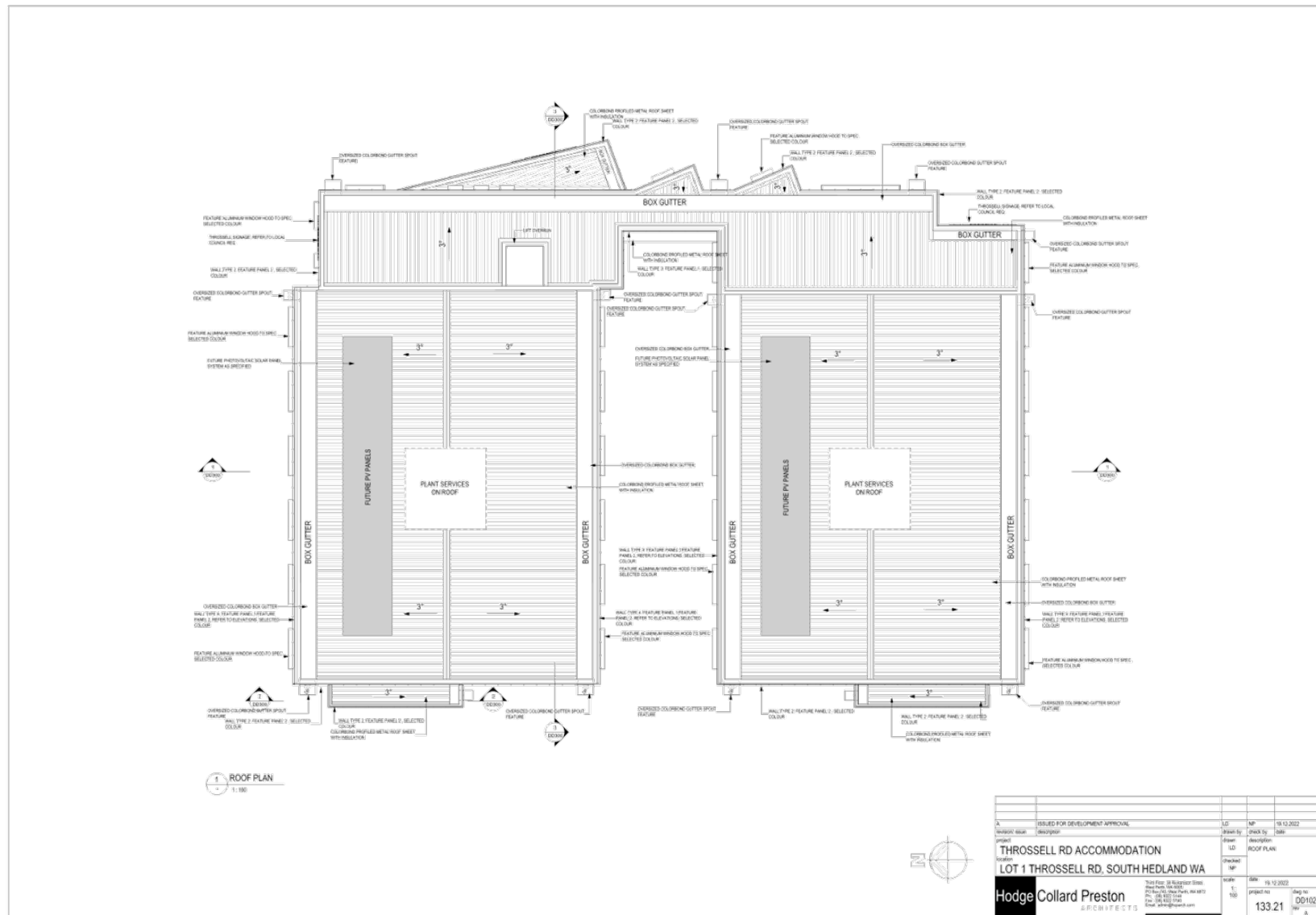






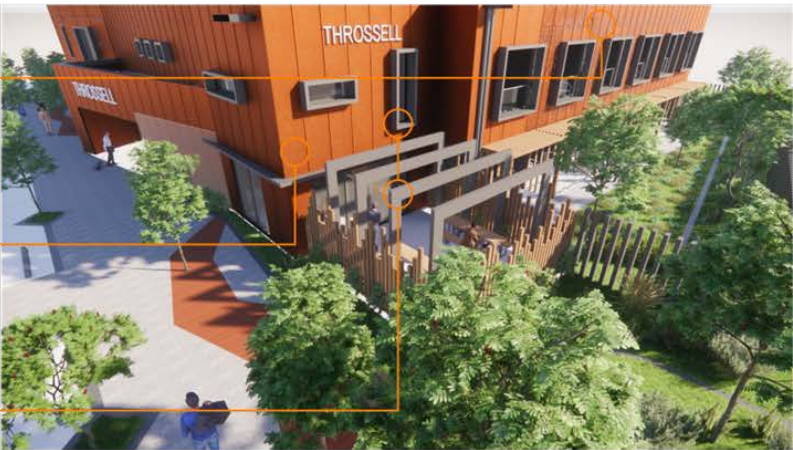










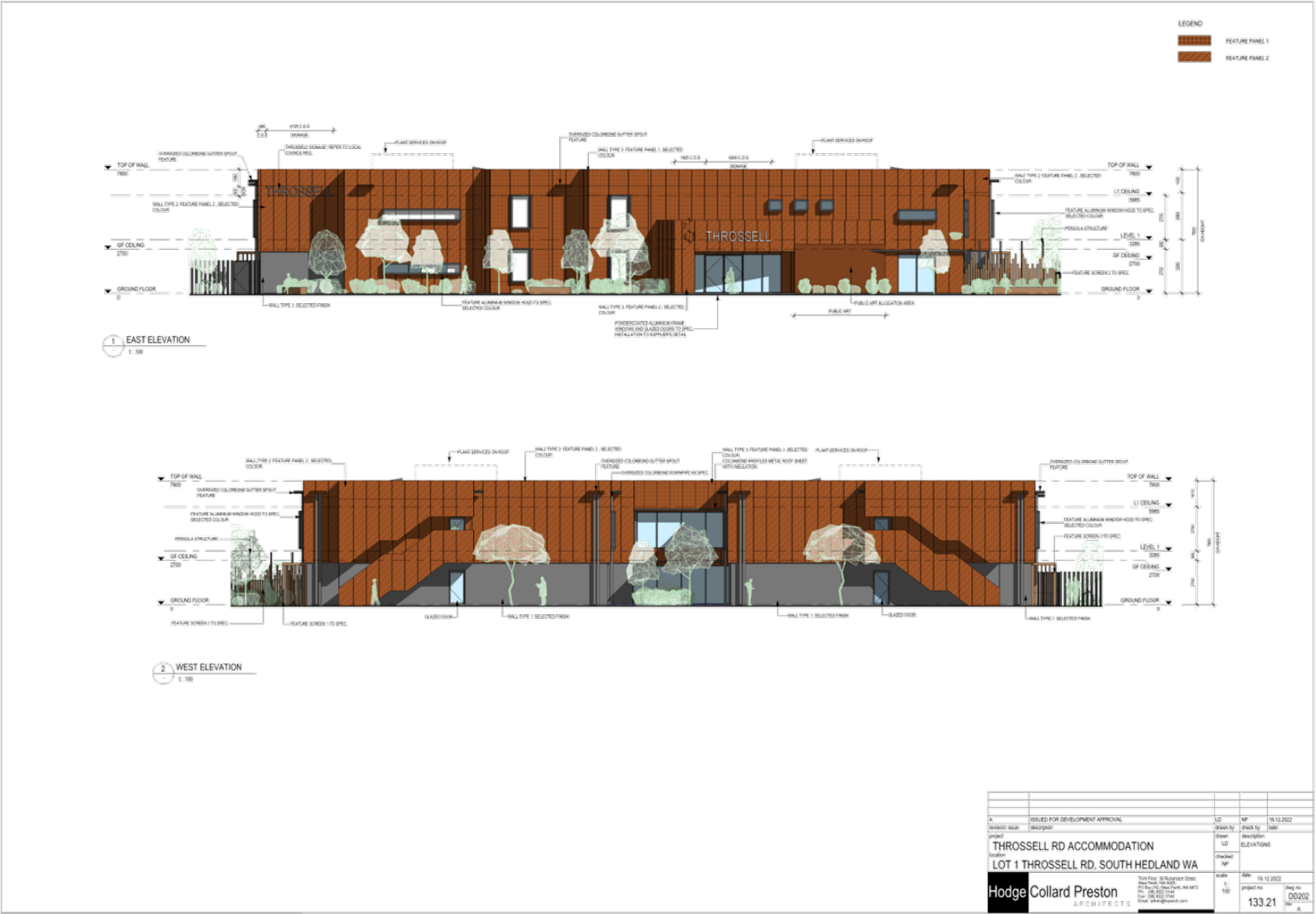






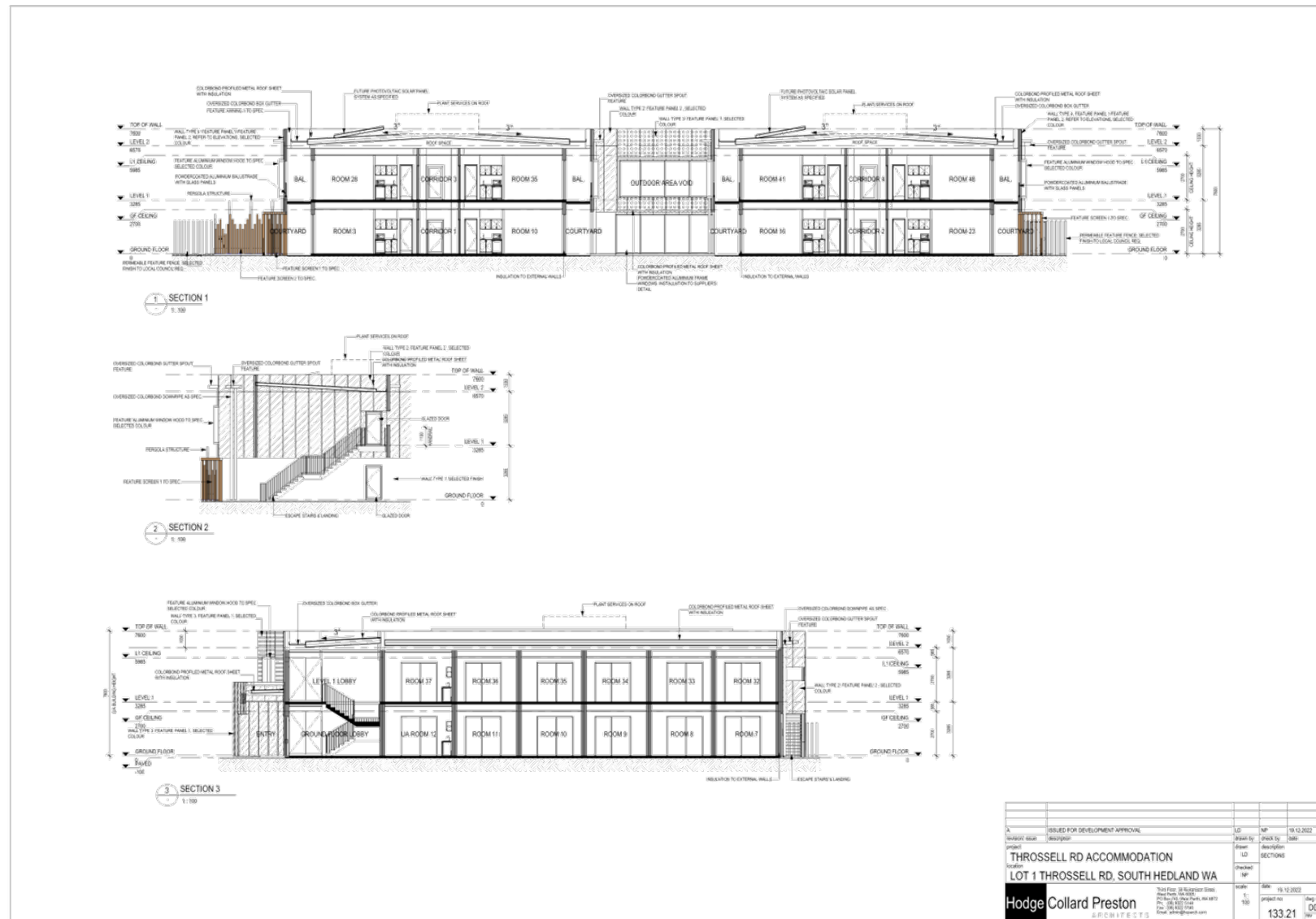
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THROSSELL RD , SOUTH HEDLAND
DEVELOPMENT APPLICATION PACKAGE
LANDSCAPE DESIGN

ISSUE FOR APPROVAL

- SK01 Landscape Concept Design
- SK02 Landscape Provisions
- SK03 Preliminary Plant Palette



LANDSCAPE CONCEPT DESIGN



LANDSCAPE DESIGN NOTES

- 1 External garden beds with geometric shapes to extend the design language of the architectural facade
- 2 Bench seating in shaded locations along the building frontage
- 3 Trees in paving to provide shade. Trees to be installed with feature tree grates that reflect the architectural textures and provide a trafficable surface which enables passive irrigation
- 4 External permeable fence to architect's detail
- 5 Central courtyard with shade-tolerant feature planting to create visual amenity
- 6 Access path network along balconies
- 7 Layered planting including turf substitutes, low and median shrubs along boundary line to maintain visibility & surveillance whilst creating visual interest
- 8 Tree planting along Northern boundary to provide shade to balconies. Trees to be provided with minimum 2.2m clear trunk height to enable passive surveillance
- 9 Climber planting over trellis structure for natural shade and green backdrop to outdoor gathering space
- 10 Trees in carpark to provide shade at average one tree per three parking bay rate
- 11 Low groundcover planting along parking bays to tie in with existing treatments along Eastern site boundary
- 12 Proposed street trees and irrigated turf in verge to tie in with existing verge treatments and maintain uniform streetscapes
- 13 All external planting, excluding shaded location to be planted with local native species. Refer to preliminary plant palette
- 14 Grades to fall towards centre-line of garden beds to create shallow swales for stormwater management. Refer to engineer plans for details
- 15 Maintain clear views towards entry and public art



AUTHOR: AF/VW QA: AF
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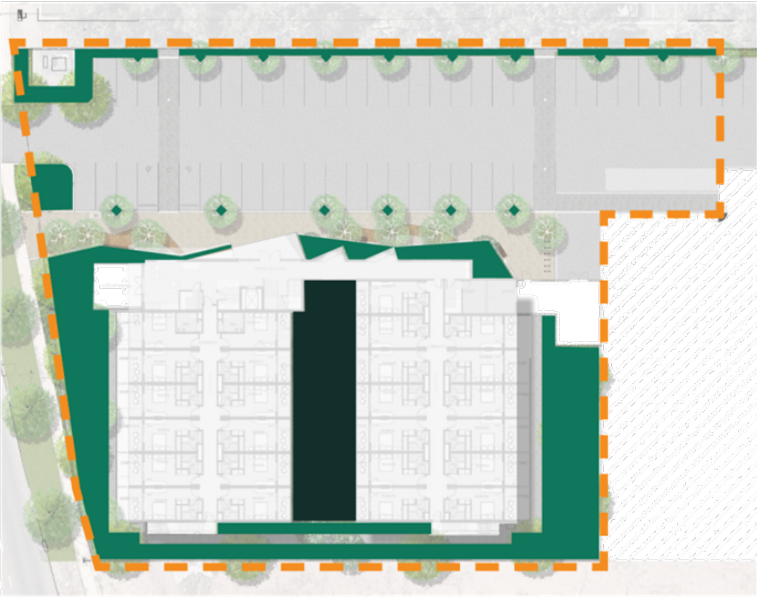
PROJECT NO: 15284
DATE: 16.12.2022

THROSSELL RD, SOUTH HEDLAND
LANDSCAPE DESIGN

SK01-B

LANDSCAPE PROVISIONS

DEEP SOIL AREAS



LEGEND		
	TOTAL SITE AREA	3,981 m ²
	TOTAL AREA OF DEEP SOIL PLANTING	856 m ² (21.5%)
	AREA OF DEEP SOIL PLANTING USING SPECIES NOMINATED BY THE SOUTH HEDLAND TOWN CENTRE DESIGN GUIDELINES	653 m ² (76.3%)
	INTERNAL COURTYARD / DEEP SOIL PLANTING IN SHADE USING NON-COMPLIANT SPECIES	203 m ² (23.7%)

TREE PLANTING



LEGEND	
	LARGE SCALE TREES OVER 9m MATURE CANOPY DIAMETER
	MEDIUM SCALE TREES 6-9m MATURE CANOPY DIAMETER
	SMALL SCALE TREES UNDER 6m MATURE CANOPY DIAMETER

PLANTING NOTES	
Proposed stock sizes are as follows:	
- Large scale trees:	200L
- Medium scale trees:	200L
- Small scale trees:	45L
- Shrubs:	140mm at 4 plant per m ² planting density
All planted areas to be mulched using organic mulch to 100mm settled depth	



AUTHOR: AF/VW QA-AF
SCALE: NTS

PROJECT NO: 15284
DATE: 16.12.2022

THROSSELL RD, SOUTH HEDLAND
LANDSCAPE DESIGN

SK02-B

PRELIMINARY PLANT PALETTE

TREES IN EXTERNAL AREAS



Melaleuca leucadendra



Bauhinia cunninghamii



Corymbia terminalis



Eucalyptus victrix



Milletia pinnata



Mimusops elengi

SHRUBS IN EXTERNAL AREAS



Eremophila glabra



Ptilotus exaltatus



Scaevola browniana



Grevillea wickhamii



Senna rotabilis



Senna artemisioides



Solanum lasiophyllum



Atriplex bunburyana

TURF SUBSTITUTE



Myoporum parvifolium

CLIMBER TO OUTDOOR PERGOLA (NON-COMPLIANT SPECIES)



Bougainvillea glabra

PLANTING IN CENTRAL COURTYARD (NON-COMPLIANT SPECIES)



Plumeria obtusa



Musa paradisiaca



Rhapis excelsa



Schefflera arboricola



Crinum asiaticum



Liriope sp



Carissa grandiflora
'Desert Star'

IRRIGATION NOTES

- All planting beds and trees, including the surrounding road verge turf landscapes (turf and planting) are to be fully irrigated and operated off a timed centralised controller with rain sensor shut-off.
- Irrigation design is to be to comply with all waterwise design principles including the hydrozoning of all the irrigation based on planting typologies and orientation/ aspect.
- Irrigation design will use water efficient measures such as subsurface drip/line and bubblers.
- A detailed irrigation plan to be provided at building license stage.
- All external paved areas will drain into adjacent planting beds providing passive irrigation.



Cocos nucifera



Dichondra repens



Senecio serpens



Strelitzia reginae



Cotyledon 'Silver Wave'



AUTHOR: AF/VW Q.A: AF
SCALE: N/A

PROJECT NO: 15284
DATE: 16/12/2022

THROSSELL RD, SOUTH HEDLAND
LANDSCAPE DESIGN

SK03-B





Lot 1 Throssell Rd, South Hedland
Proposed Short Stay Accommodation
TRANSPORT IMPACT STATEMENT



Prepared for:
Radhey Enterprise Pty Ltd

December 2022

Lot 1 Throssell Rd, South Hedland

Prepared for: Radhey Enterprise Pty Ltd
Prepared by: Paul Ghantous
Date: 21 December 2022
Project number: U22.020

Version control

Version No.	Date	Prepared by	Revision description	Issued to
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U22.020.r01b	21/12/22		REVISED FINAL	Hodge Collard Preston



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Contents

1	INTRODUCTION	1
2	PROPOSED DEVELOPMENT	2
3	VEHICLE ACCESS AND PARKING	3
3.1	Vehicle access	3
3.2	Parking supply and demand	6
4	PROVISION FOR SERVICE VEHICLES	7
5	HOURS OF OPERATION	8
6	DAILY TRAFFIC VOLUMES AND VEHICLE TYPES	9
6.1	Traffic generation (RTA method)	9
6.2	Conservative traffic generation (first principles method)	10
6.3	Impact on surrounding roads	10
7	TRAFFIC MANAGEMENT ON THE FRONTAGE ROADS	11
8	PUBLIC TRANSPORT ACCESS	14
9	PEDESTRIAN ACCESS	15
10	BICYCLE ACCESS	16
11	SITE SPECIFIC ISSUES	18
12	SAFETY ISSUES	19
12.1	Road safety audit warrants	21
13	CONCLUSION	22
	APPENDICES	23

Figures

Figure 1: Subject site	1
Figure 2: Proposed vehicle access	4
Figure 3: Main Roads WA line marking standards	5
Figure 4: Main Roads WA road hierarchy plan	12
Figure 5: Main Roads WA road speed zoning plan	12
Figure 6: Road types and criteria for Western Australia	13
Figure 7: Surrounding intersection controls	13
Figure 8: TransWA bus stops	14
Figure 9: Proposed 2050 cycling network for South Hedland	16
Figure 10: Strava cycling heatmap	17
Figure 11: Facilitating right turn entry for the development	18
Figure 12: Facilitating right turn exit for the development	18
Figure 13: 5-year crash map in the locality (2017-2021)	19
Figure 14: Road user exposure traffic volume threshold 1,000 to 5,000 vehicles per day	21

Tables

Table 1: Adopted trip rates for traffic generation	9
Table 2: Traffic generation	9
Table 3: Traffic volume thresholds for pedestrian crossings	15
Table 4: 5-year crash history in the locality (2017-2021)	20

Appendices

Appendix A: Proposed development plans	23
Appendix B: Swept path diagrams	27
Appendix C: TIS Checklist	30

1 Introduction

This Transport Impact Statement has been prepared by Urbii on behalf of Radhey Enterprise Pty Ltd with regards to the proposed short-term accommodation, located at Lot 1 Throssell Rd, South Hedland.

The subject site is situated between Throssell Road and McLarty Boulevard, as shown in Figure 1. The subject site is presently vacant with no vehicle access or parking. The site is surrounded by mostly commercial land uses, with a shopping centre located nearby to the east and a hospital to the south.

It is proposed to develop a short-term accommodation building on the northern portion of the lot, with a total of 51 rooms. The southern portion of the lot will be reserved for future development which is outside the scope of this report.

The key issues that will be addressed in this report include the traffic generation and distribution of the proposed development, access and egress movement patterns, car parking and access to the site for alternative modes of transport.



Figure 1: Subject site



2 Proposed development

The proposal for the subject site is for construction of a short-term accommodation development comprising:

- A total of 51 rooms spread across two levels, employing around 2-3 staff.
- Staff and guest amenities including reception, back of house, administration and restrooms;
- Bin store and service bay on the ground level;
- 60 onsite car parking bays on ground level, including two ACROD bays;
- Bus parking bay;
- Eight bicycle parking spaces; and
- Staff end of trip facilities including showers, change rooms and lockers.

Vehicle access to the site is via one crossover on Throssell Road and one crossover on McLarty Boulevard. As requested by the Town of Port Hedland, both crossovers and the entire length of internal roadway will be constructed as part of the proposed development. The crossovers will also serve the southern portion of the site, which is reserved for future development.

Waste collection, delivery and other service vehicle activity for the site will be accommodated within the site in the ground level service bay.

Pedestrians and cyclists will access the development from the external path / road network abutting the site.

The proposed development plans are included for reference in Appendix A.

3 Vehicle access and parking

3.1 Vehicle access

As detailed in the proposed development plans and in Figure 2, vehicle access is proposed via one left-in/left-out crossover on Throssell Road and one full movement crossover on McLarty Boulevard. Car parking and vehicle access will be shared with future development on the southern portion of the site.



3

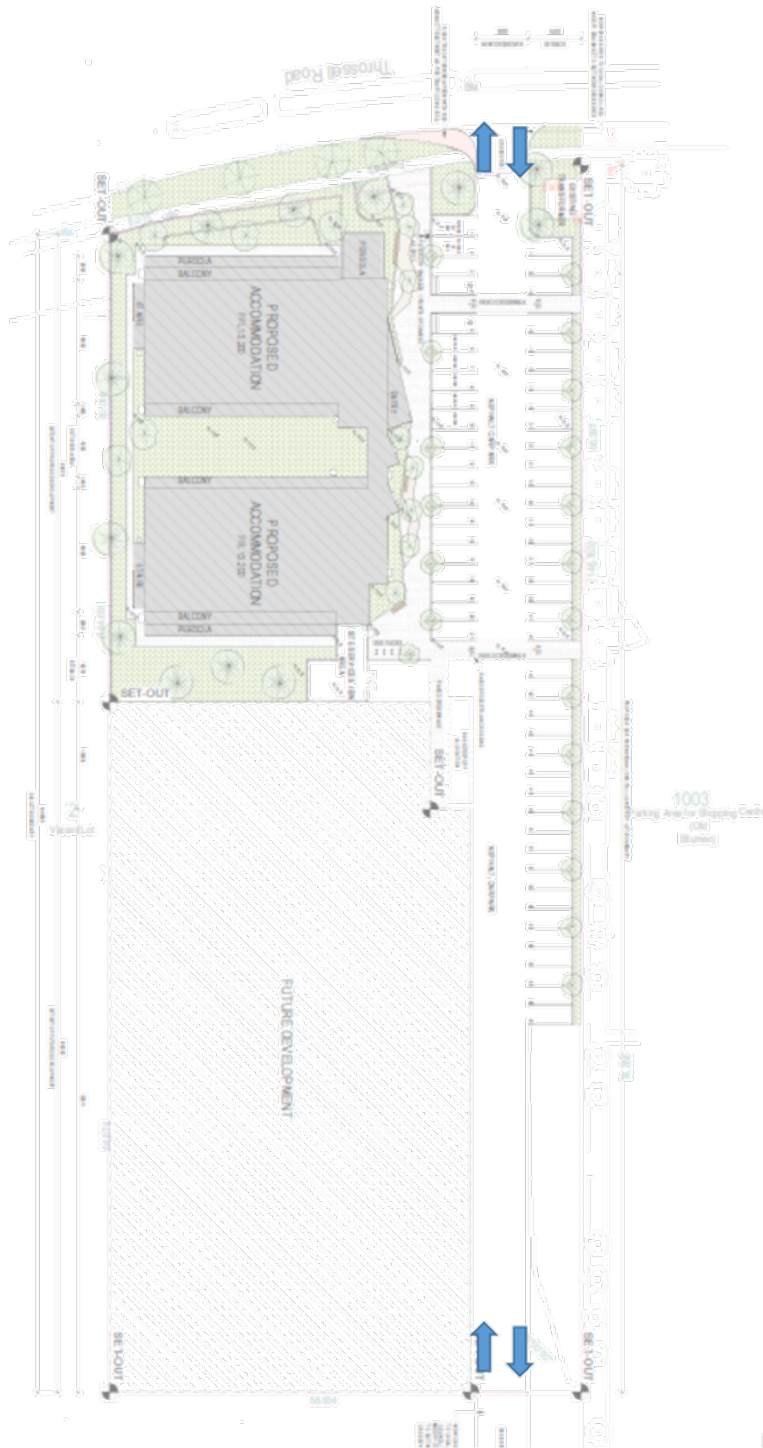


Figure 2: Proposed vehicle access

U22.020.r01b

Lot 1 Throssell Rd, South Hedland

4

As requested by the Town of Port Hedland, give way line marking will be installed on the development crossovers. Line marking should conform with Main Roads WA standards (Figure 3), and will be developed in the detailed design stage of the project.

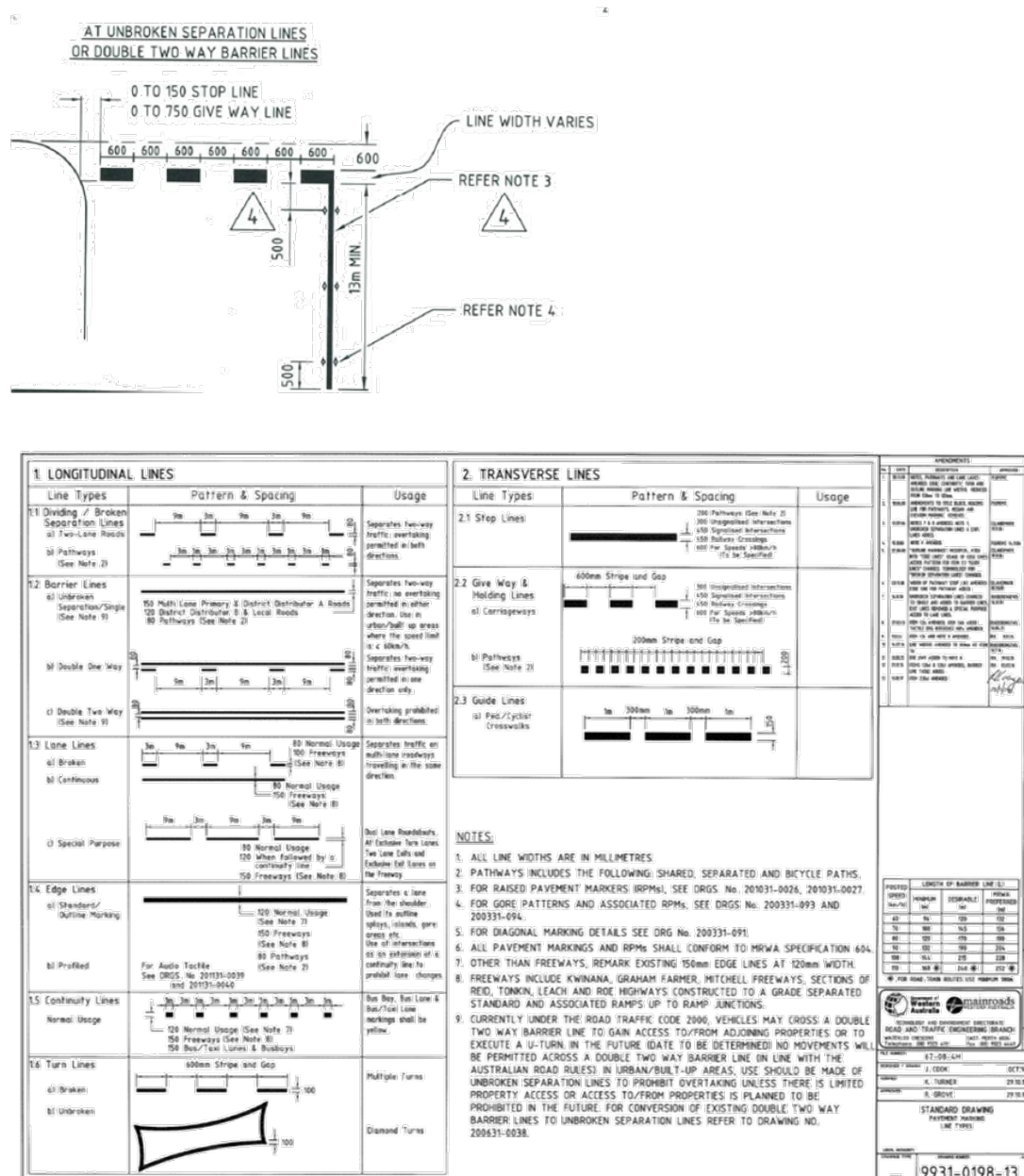


Figure 3: Main Roads WA line marking standards



3.2 Parking supply and demand

Based on advice provided to Urbii, the project Town Planners have consulted with the Town of Port Hedland and discussed providing 1 car bay per room, with some visitor parking also provided. The visitor parking rate proposed to be provided is 1 bay per 10 units. This would result in a total parking requirement of 56 bays for 51 units.

It is proposed to provide 60 car parking spaces as part of the proposed development. This allows for additional parking by staff. This includes two ACROD bays and two future EV bays.

Car parking will be expanded and shared as part of the future development on the southern portion of the site.

As a comparison exercise, reference was made to the RTA NSW Guide to Traffic Generating Developments for parking requirements associated with motel uses. The RTA Guide recommends the provision of the following parking rates:

- 1 space for each motel unit; plus,
- 1 space per 2 employees.

Application of these rates results in a parking requirement of 53 bays. This compares closely with the proposed parking provision rate and independently confirms that the proposed parking provision will exceed the requirements for the development.

4 Provision for service vehicles

The proposed development site plan has been reviewed for service vehicle access, egress and circulation.

Small delivery and waste trucks can enter the site in forward gear and reverse into the service / loading bay. Waste collection is proposed to be undertaken in the development car park, within the designated loading bay, as detailed in the Waste Management Plan (WMP).

Swept path analysis was conservatively undertaken for the following checking vehicles:

- 9.8m rear loader waste truck;
- AS2890.2 – *Off-street commercial vehicle* facilities: 12.5m Heavy Rigid Vehicle (HRV).

Swept path analysis confirms satisfactory service vehicle movements for the loading and waste bay.

The proposed bus parking bay was tested with the 12.5m HRV. Swept path analysis confirms that satisfactory internal space is available. A flush truck turning apron is proposed for the Throssell Road crossover to accommodate the bus exit movement.

Swept path analysis is presented in Appendix B.



5 Hours of operation

The proposed development will operate seven days a week. Staff will work on a 2-3 Staff member rotation, with two shift changes a day.

The ITE *Trip Generation 10th Edition, Vol2* provides guidance on the peak hours of hotels. The overall highest vehicle volumes during the AM and PM on a weekday were counted between 8:30 and 9:30 a.m. and 3:15 and 4:15 p.m., respectively. On Saturday and Sunday, the peak hours were between 5:00 and 6:00 p.m. and 10:15 and 11:15 a.m., respectively.

6 Daily traffic volumes and vehicle types

6.1 Traffic generation (RTA method)

The traffic volume that will be generated by the proposed development has been estimated using trip generation rates derived with reference to the following sources:

- RTA NSW *Guide to Traffic Generating Developments*.

The best fitting land use was selected which is for Motel (3.4.1 Casual Accommodation) which the RTA Guide defines as following:

"A motel is a building or buildings (other than a hotel, boarding-house or residential flat building) used substantially for overnight accommodation of travellers and their vehicles, whether or not the building or buildings is also used to provide meals to those travellers or the general public."

The trip generation rates adopted are detailed in Table 1.

Table 1: Adopted trip rates for traffic generation

Land use	Trip rate source	Daily rate	AM rate	PM rate	AM-in	AM-out	PM-in	PM-out
Motel	RTA NSW	3	0.4	0.4	59%	41%	51%	49%

The estimated traffic generation of the proposed development is detailed in Table 2. The proposed development is estimated to generate a total of 153 vehicles per day (vpd), with 20 vehicles per hour (vph) generated during the AM and PM peak hours, respectively.

These trips include both inbound and outbound vehicle movements. It is anticipated that most of the vehicle types would be passenger cars and SUVs. Traffic is assumed to be distributed 50%/50 north-south to Throssell Road and McLarty Boulevard.

Table 2: Traffic generation

Land use	Quantity	Daily Trips	AM Trips	PM Trips	AM Peak Trips		PM Peak Trips	
					IN	OUT	IN	OUT
Motel	51	153	20	20	12	8	10	10



6.2 Conservative traffic generation (first principles method)

To address the Town of Port Hedland concerns regarding the application of RTA NSW Guidelines in South Hedland, Urbii has prepared an alternative traffic generation using first principles assumptions.

Traffic generation for this development can be influenced by the following factors:

Room occupancy x number of rooms x car ownership x trips per hour/day.

The following conservative assumptions are made:

- Assume 95% room occupancy (5% vacancy for repairs, maintenance etc.).
- Number of rooms = 51.
- Assume that 90% of rooms accommodate a guest with a car. The other 10% may be using taxis or staying at the same location with another guest with a shared car.
- Assume 1 trip per hour per room (50%/50% in/out split) = 0.5 trips in and 0.5 trips out.
- Daily traffic assume = 10 x peak hour traffic.

The following traffic generation is estimated from first principles assumptions:

- Peak hour: $0.95 \times 51 \times 0.9 \times 1 = 44$ vph (22 vph in and 22vph out).
- Daily traffic: $10 \times 44\text{vph} = 440\text{vpd}$.

The first principles assumptions for traffic generation have been adopted for conservative analysis, and therefore the forecast traffic generation using this method is higher than application of generic trip generation rates. This is by design, for presentation of a robust analysis.

6.3 Impact on surrounding roads

The WAPC Transport Impact Assessment Guidelines for Developments (2016) provides the following guidance on the assessment of traffic impacts:

“As a general guide, an increase in traffic of less than 10 percent of capacity would not normally be likely to have a material impact on any particular section of road but increases over 10 percent may. All sections of road with an increase greater than 10 percent of capacity should therefore be included in the analysis. For ease of assessment, an increase of 100 vehicles per hour for any lane can be considered as equating to around 10 percent of capacity. Therefore, any section of road where development traffic would increase flows by more than 100 vehicles per hour for any lane should be included in the analysis.”

The proposed development will not increase traffic flows on any roads adjacent to the site by the quoted WAPC threshold of +100vph to warrant further analysis. Therefore, the impact on the surrounding road network is minor.

7 Traffic management on the frontage roads

Information from online mapping services, Main Roads WA, Local Government, and/or site visits was collected to assess the existing traffic management on frontage roads.

7.1.1 Throssell Road

Throssell Road near the subject site is an approximately 12m wide, two-lane divided road. A raised and painted median is provided. Footpaths are provided on both sides of the road and walk crossings with kerb ramps and median refuge islands are provided along regular intervals. Red asphalt treatment is provided at intersections to help calm traffic.

Throssell Road is classified as a *Local Distributor* road in the Main Roads WA road hierarchy (Figure 4) and operates under a speed limit of 40km/h (Figure 5). Local Distributor roads are the responsibility of Local Government and are for the movement of traffic within local areas (Figure 6).

Town of Port Hedland traffic data indicates Throssell Road carries 4,100 vehicles per day, with 85th percentile speeds of 50km/h.

7.1.2 McLarty Boulevard

McLarty Boulevard near the subject site is an approximately 7.5m wide, two-lane undivided road. A footpath is provided along both sides of the road. On-street parking embayments are also provided along the road.

McLarty Boulevard is classified as an *Access Road* in the Main Roads WA road hierarchy (Figure 4) and operates under a speed limit of 40km/h (Figure 5).

Access Roads are the responsibility of Local Government and typically are for the provision of vehicle access to abutting properties (Figure 6).



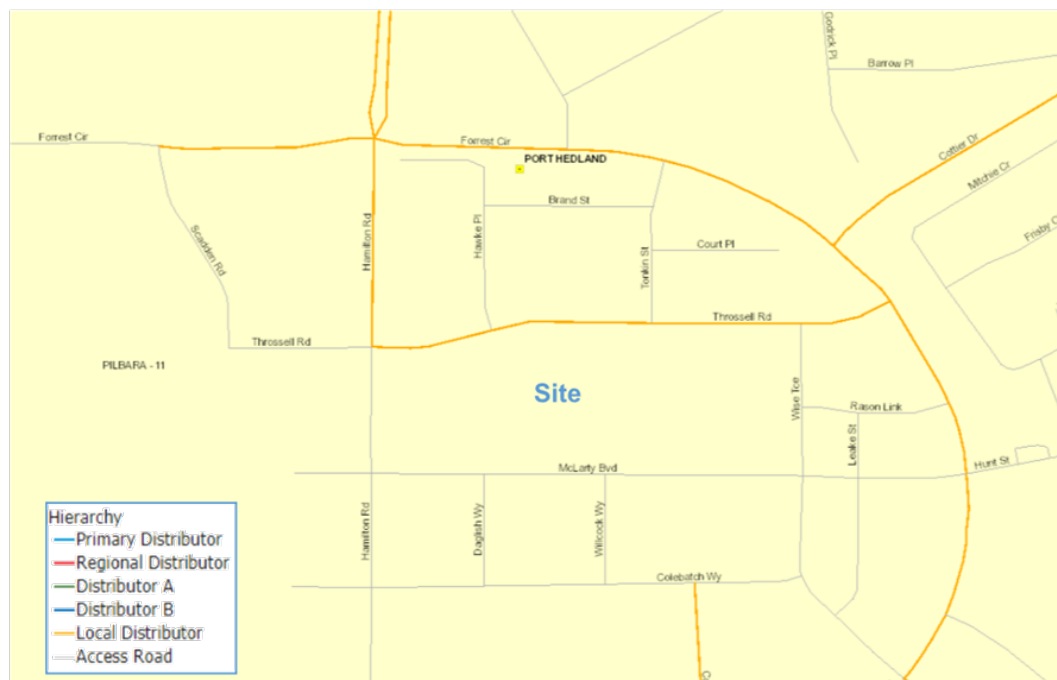


Figure 4: Main Roads WA road hierarchy plan

Source: Main Roads WA Road Information Mapping System (RIM)



Figure 5: Main Roads WA road speed zoning plan

Source: Main Roads WA Road Information Mapping System (RIM)

ROAD HIERARCHY FOR WESTERN AUSTRALIA ROAD TYPES AND CRITERIA (see Note 1)						
CRITERIA	PRIMARY DISTRIBUTOR (PD) (see Note 2)	DISTRICT DISTRIBUTOR A (DA)	DISTRICT DISTRIBUTOR B (DB)	REGIONAL DISTRIBUTOR (RD)	LOCAL DISTRIBUTOR (LD)	ACCESS ROAD (A)
Primary Criteria						
1. Location (see Note 3)	All of WA incl. BUA	Only Built Up Area	Only Built Up Area	Only Non Built Up Area (see Note 4)	All of WA incl. BUA	All of WA incl. BUA
2. Responsibility	Main Roads Western Australia	Local Government	Local Government	Local Government	Local Government	Local Government
3. Degree of Connectivity	High. Connects to other Primary and Distributor roads	High. Connects to Primary and/or other Distributor roads	High. Connects to Primary and/or other Distributor roads	High. Connects to Primary and/or other Distributor roads	Medium. Minor Network Role Connects to Distributors and Access Roads	Low. Provides mainly for property access
4. Predominant Purpose	Movement of inter regional and/or cross town/city traffic, e.g. freeways, highways and main roads	High capacity traffic movements between industrial, commercial and residential areas	Reduced capacity but high traffic volumes travelling between industrial, commercial and residential areas	Roads linking significant destinations and designed for efficient movement of people and goods between and within regions	Movement of traffic within local areas and connect access roads to higher order Distributors	Provision of vehicle access to abutting properties
Secondary Criteria						
5. Indicative Traffic Volume (AADT)	In accordance with Classification Assessment Guidelines	Above 8 000 vpd	Above 6 000 vpd	Greater than 100 vpd	Built Up Area - Maximum desirable volume 6 000 vpd. Non Built Up Area - up to 100 vpd	Built Up Area - Maximum desirable volume 3 000 vpd. Non Built Up Area - up to 75 vpd
6. Recommended Operating Speed	60 – 110 km/h (depending on design characteristics)	60 – 80 km/h	60 – 70 km/h	50 – 110 km/h (depending on design characteristics)	Built Up Area 50 – 60 km/h (desired speed) Non Built Up Area 60 – 110 km/h (depending on design characteristics)	Built Up Area 50 km/h (desired speed) Non Built Up Area 50 – 110 km/h (depending on design characteristics)
7. Heavy Vehicles permitted	Yes	Yes	Yes	Yes	Yes, but preferably only to service properties	Only to service properties
8. Intersection treatments	Controlled with appropriate measures e.g. high speed traffic management, signing, line marking, grade separation	Controlled with appropriate measures e.g. traffic signals	Controlled with appropriate Local Area Traffic Management	Controlled with measures such as signing and line marking of intersections	Controlled with minor Local Area Traffic Management or measures such as signing	Self controlling with minor measures
9. Frontage Access	None on Controlled Access Roads. On other routes, preferably none, but limited access is acceptable to service individual properties	Prefer not to have residential access. Limited commercial access, generally via service roads	Residential and commercial access due to its historic status. Prefer to limit when and where possible	Prefer not to have property access, generally via lesser roads	Yes, for property and commercial access due to its historic status. Prefer to limit whenever possible. Side entry is preferred	Yes
10. Pedestrians	Preferably none. Crossing should be controlled where possible	With positive measures for control and safety e.g. pedestrian signals	With appropriate measures for control and safety e.g. median/islands refuges	Measures for control and safety such as careful siting of school bus stops and rest areas	Yes, with minor safety measures where necessary	Yes
11. Buses	Yes	Yes	Yes	Yes	Yes	If necessary (see Note 5)
12. On-Road Parking	No (emergency parking on shoulders where necessary)	Generally no. Clearways where necessary	Not preferred. Clearways where necessary	No – emergency parking on shoulders – encourage parking in off road rest areas where possible	Built Up Area – yes, where sufficient width and sight distance allow safe passing. Non Built Up Area – no. Emergency parking on shoulders	Yes, where sufficient width and sight distance allow safe passing
13. Signs & Linemarking	Centrelines, speed signs, guide and service signs to highway standard	Centrelines, speed signs, guide and service signs	Centrelines, speed signs, guide and service signs	Centrelines, speed signs and guide signs	Speed and guide signs	Urban areas – generally not applicable. Rural areas – Guide signs
14. Rest Areas/Parking Bays	In accordance with Main Roads Roadside Stopping Places Policy	Not Applicable	Not Applicable	Parking Bays/Rest Areas. Desired at 60km spacing	Not Applicable	Not Applicable

Figure 6: Road types and criteria for Western Australia

Source: Main Roads Western Australia D10#10992

The surrounding intersection controls are a mix of roundabouts and give-way intersections, as detailed in Figure 7.



Figure 7: Surrounding intersection controls



13

8 Public transport access

Information was collected from Transperth and the Public Transport Authority to assess the existing public transport access to and from the site.

The closest bus routes to the subject site are listed below:

- Route 870.
- Route 871.
- Route 872.

The closest bus stops are located on Throssell Road and Hamilton Road within walking distance of the site. Guests also have access to taxis as an alternative mode of transport. The walking routes to nearby bus stops are detailed in Figure 8. Due to the nature and location of the proposed development, public bus travel is not expected to be a significant trip mode share. The development also provides a private bus parking bay internally, to facilitate pick-up and drop-off via larger vehicles as needed.



Figure 8: TransWA bus stops

Source: Transperth

9 Pedestrian access

Information from online mapping services, Main Roads WA, Local Government, and site visits was collected to assess the pedestrian access for the proposed development.

9.1.1 Pedestrian facilities and level of service

Footpaths are provided on all frontages adjacent to the proposed development. Pedestrian crossings with median refuge are provided at regular intervals on Throssell Road and McLarty Boulevard.

The WAPC Transport Impact Assessment Guidelines for Developments (2016) provide warrants for installing pedestrian priority crossing facilities. This is based on the volume of traffic as the key factor determining if pedestrians can safely cross a road. The guidelines recommend pedestrian priority crossing facilities be considered once the peak hour traffic exceeds the volumes detailed in Table 3.

The traffic volumes in this table are based on a maximum delay of 45 seconds for pedestrians, equivalent to Level of Service E. Traffic volumes on roads adjacent to the site are below the threshold for safe pedestrian crossing. Therefore, pedestrian crossing level of service is satisfactory on the adjacent road network.

Table 3: Traffic volume thresholds for pedestrian crossings

Road cross-section	Maximum traffic volumes providing safe pedestrian gap
2-lane undivided	1,100 vehicles per hour
2-lane divided (with refuge)	2,800 vehicles per hour
4-lane undivided*	700 vehicles per hour
4-lane divided (with refuge)*	1,600 vehicles per hour

The proposed development provides an extensive walking path network internally. A wide internal path with bench seating connects to the Throssell Road footpath. Two paved crosswalks are provided internally, to guide crossings within the car park. Additionally, pedestrian connectivity is provided to the adjacent shopping centre site. One of the paved crosswalks functions as a raised crossing with integrated speed hump. This slows down traffic travelling through the car park and helps reduce the potential and attractiveness for rat running.



10 Bicycle access

Information from online mapping services, Department of Transport, Local Government, and/or site visits was collected to assess bicycle access for the proposed development.

10.1.1 Bicycle network

There is an extensive path network in the local area which may be used to cycle to nearby attractions. The proposed long term cycle network for South Hedland is presented in Figure 9. Throssell Road forms part of the local route network.

The Strava cycling heatmap (Figure 10) indicates that Hamilton Road and Forrest Circle are nearby popular routes.

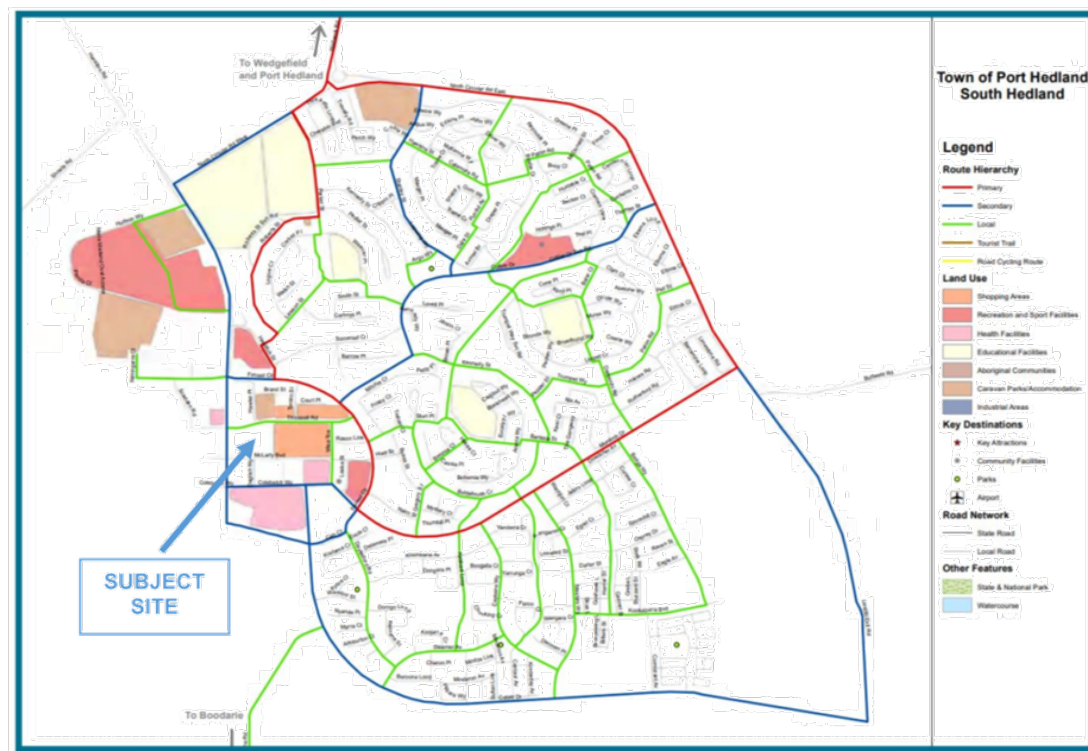


Figure 9: Proposed 2050 cycling network for South Hedland

Source: Pilbara 2050 Cycling Strategy

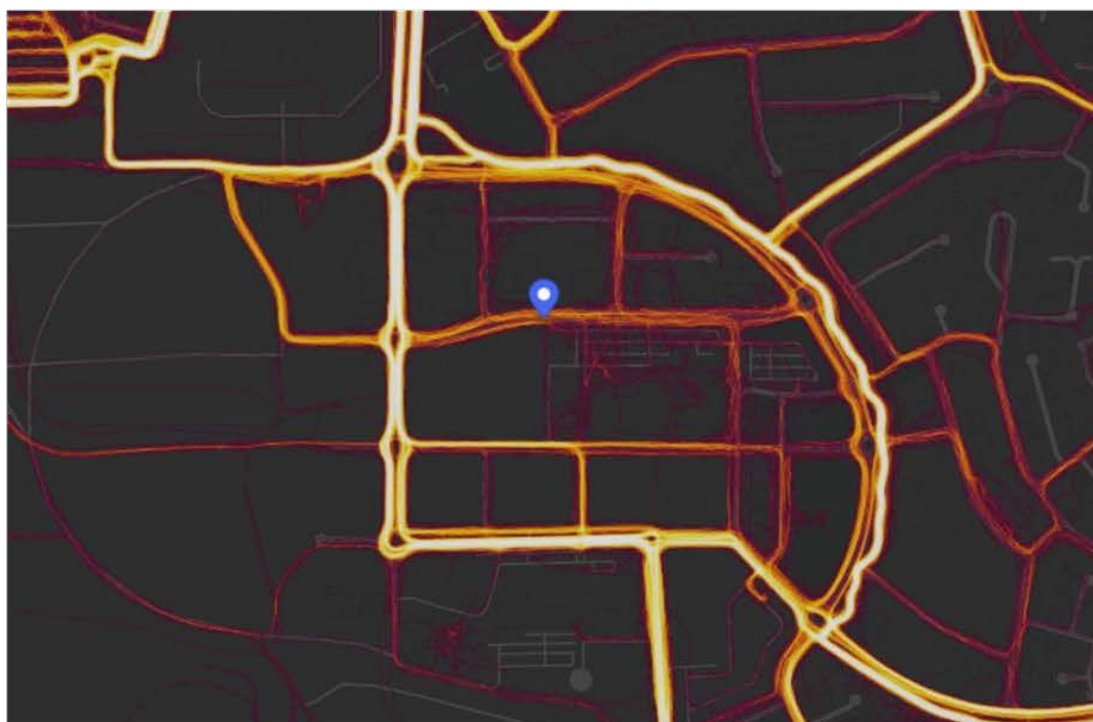


Figure 10: Strava cycling heatmap

10.1.2 Bicycle parking and end of trip facilities

Eight bicycle parking spaces are provided on site. The proposed development provides end of trip facilities including showers, lockers and change rooms. This promotes alternative transport modes particularly for staff travelling to the proposed development.



11 Site specific issues

The Town of Port Hedland has requested that commentary be provided about the proposed left-in/left-out crossover on Throssell Road. As depicted in Figure 11, vehicles turning right in to the site can undertake a U-turn on Throssell Road or can continue south and turn left into the site from McLarty Boulevard.

As shown in Figure 12, vehicles turning right out of the site can undertake a U-turn at the Throssell Road / Hamilton Road roundabout or can turn left out of the McLarty Boulevard crossover. Therefore, no issues are expected with the proposed left-in/left-out crossover on Throssell Road.



Figure 11: Facilitating right turn entry for the development



Figure 12: Facilitating right turn exit for the development

12 Safety issues

The five-year crash history in the vicinity of the site was obtained from Main Roads WA. As detailed in Figure 13, 16 crashes were recorded in the locality in the last five years. Fifteen crashes were property damage only and one crash was hospital severity.

The detailed crash history is presented in Table 4. The low traffic generation of the proposed development is unlikely to impact road safety.



Figure 13: 5-year crash map in the locality (2017-2021)

Source: MRWA crash mapping tool



Table 4: 5-year crash history in the locality (2017-2021)

Severity	No.	%
Fatal	0	0
Hospital	1	6.25
Medical	0	0
PDO Major	10	62.50
PDO Minor	5	31.25
Year	No.	%
2018	4	25.00
2019	5	31.25
2020	1	6.25
2021	6	37.50
Nature	No.	%
Head On	0	0
Hit Animal	0	0
Hit Object	0	0
Hit Pedestrian	2	12.50
Non Collision	0	0
Not Known	0	0
Rear End	2	12.50
Right Angle	7	43.75
Right Turn Thru	1	6.25
Sideswipe Opposite Dirn	0	0
Sideswipe Same Dirn	4	25.00
Light	No.	%
Dark - Street Lights Not Provided	0	0
Dark - Street Lights Off	1	6.25
Dark - Street Lights On	1	6.25
Dawn Or Dusk	1	6.25
Daylight	13	81.25
Not Known	0	0
Conditions	No.	%
Dry	15	93.75
Not Known	0	0
Other / Unknown	1	6.25
Wet	0	0
Alignment	No.	%
Curve	3	18.75
Not Known	0	0
Other / Unknown	1	6.25
Straight	12	75.00
Total	16	

12.1 Road safety audit warrants

Reference is made to the Austroads *Safe System Assessment Framework*. When scoring crash risk, the road user exposure, crash likelihood and crash severity are all considered. As demonstrated in Figure 14, the proposed development will not increase daily traffic volumes on adjacent roads on a scale which will make a difference to the road user exposure level. No road safety audit is warranted.

2 = volumes of vehicles that may be involved in a particular crash type are moderate, and therefore exposure is moderate.

For run-of-road, head-on, intersection and 'other' crash types, AADT is between 1 000 and 5 000 per day.

For cyclist, pedestrian and motorcycle crash types, volumes are 10–50 units per day.

Figure 14: Road user exposure traffic volume threshold 1,000 to 5,000 vehicles per day

Source: Austroads *Safe System Assessment Framework*

The road network carries low traffic volumes and the crash history is not significant. Therefore the crash likelihood is low. The 85th percentile speed is 50km/h, therefore the severity of crashes will also likely be low.



13 Conclusion

This Transport Impact Statement has been prepared by Urbii on behalf of Radhey Enterprise Pty Ltd with regards to the proposed short-term accommodation, located at Lot 1 Throssell Rd, South Hedland.

The subject site is situated between Throssell Road and McLarty Boulevard and is surrounded by mostly commercial land uses.

It is proposed to develop a short-term accommodation building on the northern portion of the lot, with a total of 51 rooms. The southern portion of the lot will be reserved for future development which is outside the scope of this report.

The site features good connectivity with the existing road, cycling and walking network. There is good public transport coverage through nearby bus services.

The traffic analysis undertaken in this report shows that the traffic generation of the proposed development is minimal (less than 100vph on any lane) and as such would have insignificant impact on the surrounding road network.

The car parking supply is satisfactory and can accommodate the car parking demand of the proposed development.

It is concluded that the findings of this Transport Impact Statement are supportive of the proposed development.

Appendices

Appendix A: Proposed development plans



23



U22.020.r01b

Lot 1 Throssell Rd, South Hedland

24





Appendix B: Swept path diagrams

Swept path diagrams are included in this section of the report. Different coloured lines are employed to represent the various envelopes of the vehicle swept path, as described below:

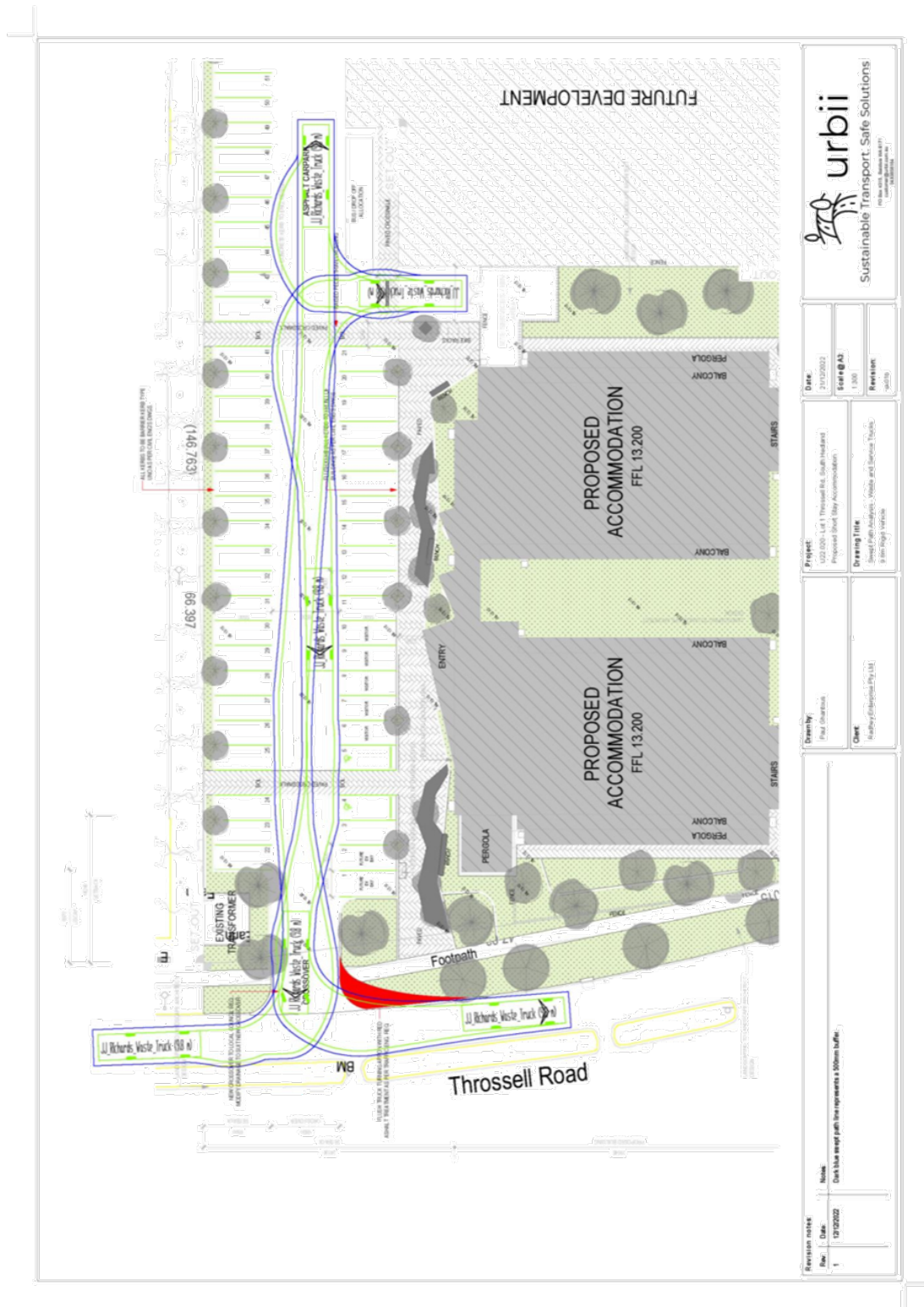
Cyan represents the wheel path of the vehicle

Green represents the vehicle body envelope

Blue represents a safety buffer line, offset from the vehicle swept path

The swept path diagrams are also provided separately in high-quality, A3 PDF format.





U22.020.r01b

Lot 1 Throssell Rd, South Hedland

28



Appendix C: TIS Checklist

TRANSPORT IMPACT ASSESSMENT GUIDELINES

Checklist for a transport impact assessment for individual development

- Tick the provided column, for items for which information is provided.
- Enter N/A in the provided column if the item is not appropriate and enter reason in comment column.
- Provide brief comments on any relevant issues.
- Provide brief description of any proposed transport improvements, for example, new bus routes or signalisation of an existing intersection.

ITEM	PROVIDED	COMMENTS/PROPOSALS
Proposed development		
existing land uses	✓	
proposed land use	✓	
context with surrounds	✓	
Vehicular access and parking		
access arrangements	✓	
public, private, disabled parking set down/pick up	✓	
Service vehicles (non-residential)		
access arrangements	✓	
on/off-site loading facilities	✓	
Service vehicles (residential)		
rubbish collection and emergency vehicle access	✓	
Hours of operation (non-residential only)	✓	
Traffic volumes		
daily or peak traffic volumes	✓	
type of vehicles (for example, cars, trucks)	✓	
Traffic management on frontage streets	✓	
Public transport access		
nearest bus/train routes	✓	
nearest bus stops/train stations	✓	
pedestrian/cycle links to bus stops/ train station	✓	



VOLUME 4



31

TRANSPORT IMPACT ASSESSMENT GUIDELINES

ITEM	PROVIDED	COMMENTS/PROPOSALS
Pedestrian access/facilities		
existing pedestrian facilities within the development (if any)	✓	
proposed pedestrian facilities within development	✓	
existing pedestrian facilities on surrounding roads	✓	
proposals to improve pedestrian access	✓	
Cycle access/facilities		
existing cycle facilities within the development (if any)	✓	
proposed cycle facilities within development	✓	
existing cycle facilities on surrounding roads	✓	
proposals to improve cycle access	✓	
Site specific issues	✓	
Safety issues		
identify issues	✓	
remedial measures	N/A	

Proponent's name

Company **Date**

Transport assessor's name ... [REDACTED]

Company Urbii Consulting Pty Ltd **Date** Refer to report date.



VOLUME 4



Reduce. Reuse. Recycle

Lot 1 Throssell Rd, South Hedland Proposed Short Stay Accommodation Waste Management Plan



Prepared for:
Radhey Enterprise Pty Ltd

December 2022

Lot 1 Throssell Rd, South Hedland

Prepared for: Radhey Enterprise Pty Ltd
Prepared by: Paul Ghantous
Date: 13 December 2022
Project number: U22.020

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U22.020.r01	29/09/22		DRAFT	Hodge Collard Preston
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Contents

1	INTRODUCTION	1
2	OBJECTIVES	2
3	REFERENCED DOCUMENTS	3
4	GUIDING CONCEPTS	4
4.1	Waste hierarchy	4
4.2	Circular economy	5
5	PROPOSED DEVELOPMENT	6
6	WASTE GENERATION	7
6.1	Waste generation rates	7
6.2	Waste generation calculations	7
7	WASTE SYSTEMS	8
7.1	Internal bin storage areas	8
7.2	External bin storage areas	8
7.3	Access to bins	11
8	WASTE COLLECTION	12
8.1	Waste vehicle types	12
8.2	Waste collection frequency	12
8.3	Waste collection method and presentation points	12
8.4	Vehicle access and maneuvering	12
9	ADDITIONAL WASTE REQUIREMENTS	13
9.1	Bulk waste	13
9.2	E-waste	13
9.3	FOGO	13
10	WASTE MANAGEMENT	14
11	CONCLUSION	15
	APPENDICES	16

Figures

Figure 1: Subject site	1
Figure 2: Waste hierarchy	4
Figure 3: Transitioning to a circular economy	5
Figure 4: Bin store locations.....	8
Figure 5: Example bulk storage space	13

Tables

Table 1: Development waste generation rates.....	7
Table 2: Larger Mobile Garbage Bin (MGB) dimensions	9
Table 3: Proposed development waste generation, bin provision and collection frequency	28

Appendices

Appendix A: Proposed development plans	16
Appendix B: Bin storage and access plan.....	23
Appendix C: Swept path analysis.....	25
Appendix D: Waste calculations.....	27

1 Introduction

This Waste Management Plan has been prepared by **Urbii** on behalf of **Radhey Enterprise Pty Ltd** with regards to the proposed short-stay accommodation, located Lot 1 Throssell Rd, South Hedland.

The subject site is situated between Throssell Road and McLarty Boulevard, as shown in Figure 1. The subject site is presently vacant with no vehicle access or parking. The site is surrounded by mostly commercial land uses, with a shopping centre located nearby to the east and a hospital to the south.

It is proposed to develop a short-term accommodation building on the northern portion of the lot, with a total of 51 rooms. The southern portion of the lot will be reserved for future development which is outside the scope of this report.

The key issues that will be addressed in this WMP include calculation of the waste generation of the site, assessment of waste storage provisions and documentation of the waste collection arrangements.



Figure 1: Subject site



2 Objectives

The objectives of this WMP are adapted from the *WALGA for Commercial and industrial Waste Management Plan Guidelines*:

- Ensure that the long-term waste management needs for the development are met in an efficient and sustainable manner.
- Minimise the impact of waste services and facilities on the streetscape and surrounds, in relation to both the footpath/public realm and the frontage of the development.
- Reduce the impact of waste collection services and facilities on the amenity of the locality particularly in terms of noise and odour.
- Maximise safety for both waste collection staff and the public.
- Minimise traffic and footpath obstruction.

3 Referenced documents

The documents referenced in preparing this WMP may include, but are not limited to:

- *City of Melbourne Guidelines for Waste Management Plans 2021;*
- *City of Perth Waste Guidelines for all Developments 2019;*
- *WALGA Commercial and Industrial Waste Management Plan Guidelines;*
- *WALGA Multiple Dwelling Waste Management Plan Guidelines;*
- *WALGA Subdivision Waste Management Plan Guidelines; and,*
- *Waste Authority WA Waste Avoidance and Resource Recovery Strategy for 2030.*



4 Guiding concepts

Urbii adopts the guiding concepts of the State's Waste Strategy and encourages these concepts to be considered in all developments to the furthest extent feasible.

4.1 Waste hierarchy

The *Waste Avoidance and Resource Recovery Strategy 2030* applies the waste hierarchy (Figure 2), which is a widely accepted decision-making tool. The waste hierarchy ranks waste management options in order of their general environmental desirability. Waste avoidance is the most preferred option in the hierarchy.

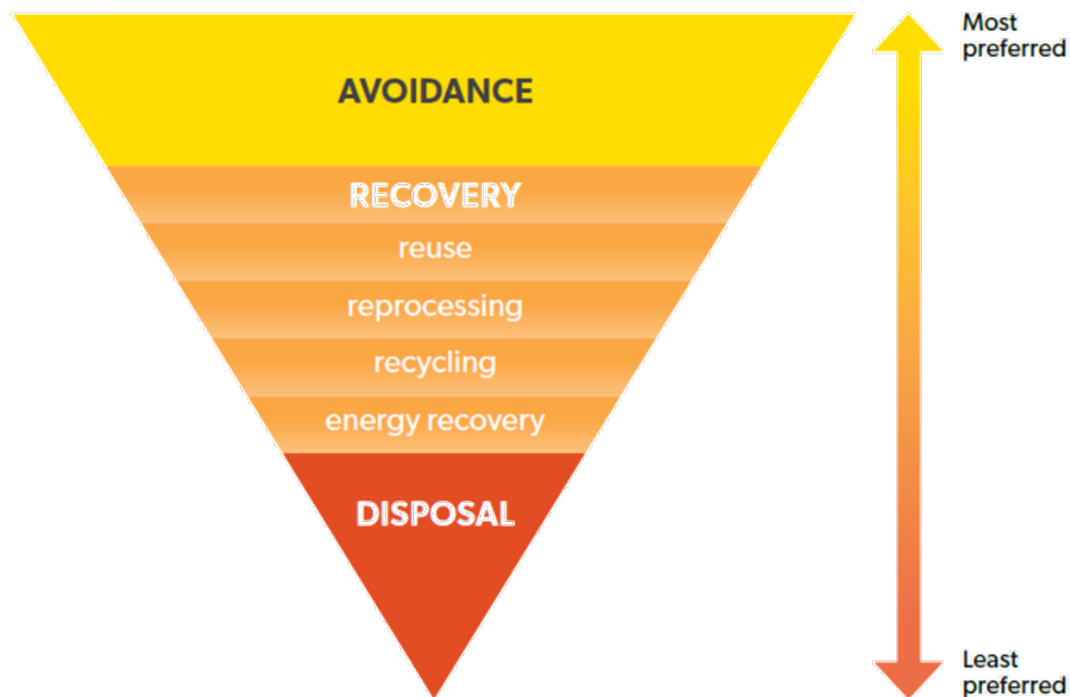


Figure 2: Waste hierarchy

Source: Waste Authority WA *Waste Avoidance and Resource Recovery Strategy for 2030*.

Resource recovery options recover value from materials, thereby offsetting the environmental impacts of extracting and processing raw materials. Energy recovery is the least preferred recovery option. Disposal is the least preferred option. Disposal generally recovers the least value from materials and delivers the least environmental benefit.

4.2 Circular economy

A circular economy (Figure 3) makes use of established sustainability concepts, including life cycle thinking and resource efficiency. A circular economy should consider the flow of both materials and energy. It moves away from the linear 'take, make, use and dispose' model, to one which keeps materials and energy circulating in the economy for as long as possible.

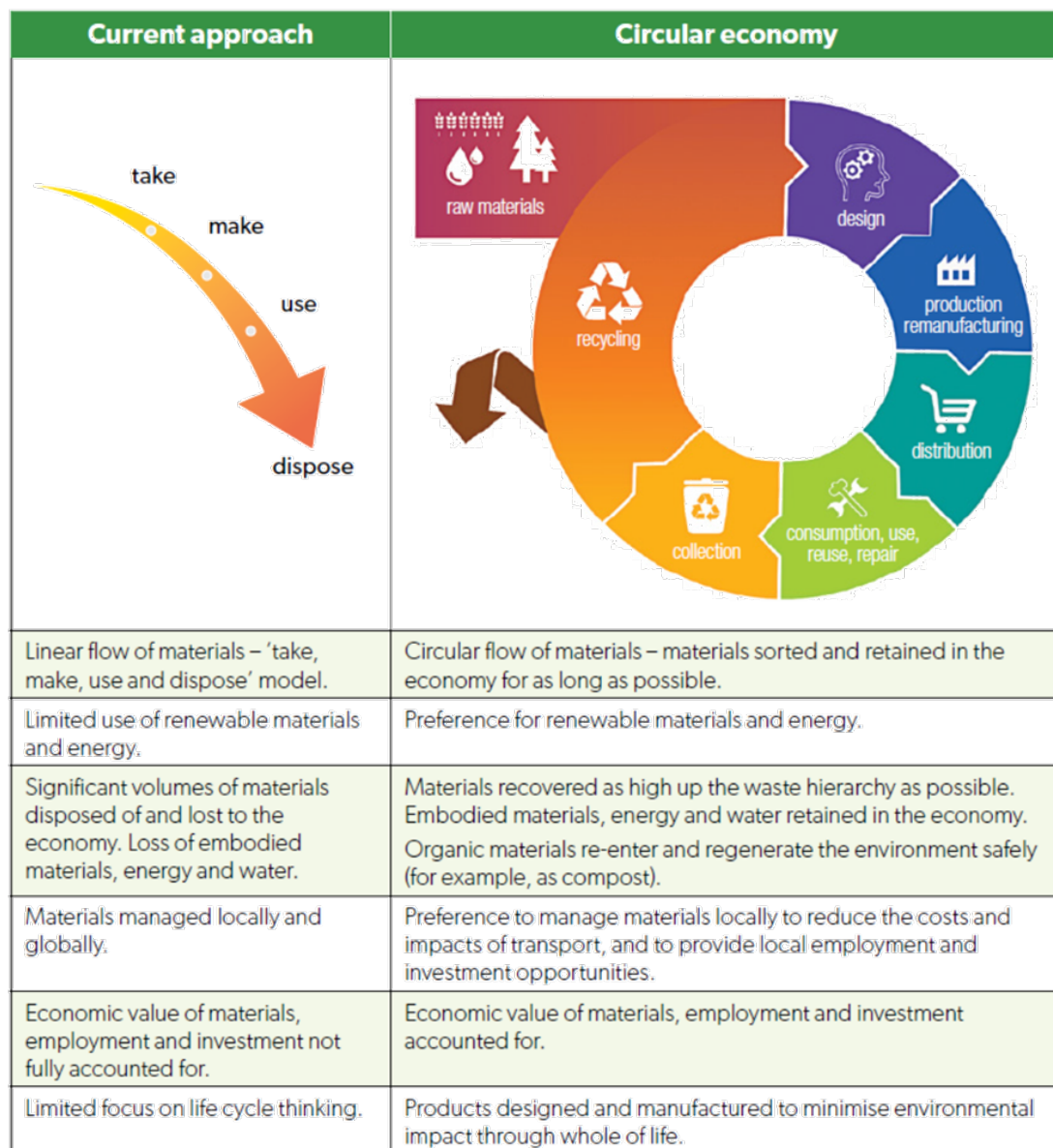


Figure 3: Transitioning to a circular economy



5 Proposed development

The anticipated volume of general waste and recyclables is based on the floor area and room yield of the proposed development.

The proposal for the subject site is for construction of a short-term accommodation development comprising:

- A total of 51 rooms spread across two levels, employing around 2-3 staff.
- Staff and guest amenities including reception, back of house, administration and restrooms;
- Bin store and service bay on the ground level;
- 60 onsite car parking bays on ground level, including two ACROD bays;
- Bus parking bay;
- Six bicycle parking spaces; and
- Staff end of trip facilities including showers, change rooms and lockers.

Waste collection, delivery and other service vehicle activity for the site will be accommodated within the site in the ground level service bay.

The proposed development plans are included for reference in **Error! Reference source not found..**

6 Waste generation

6.1 Waste generation rates

The waste generation rates for general waste and recyclables are sourced from the WALGA Guidelines. Commercial waste generation rates are detailed in Table 1.

Table 1: Development waste generation rates

Land use	Description	General waste rate	Recyclables rate
Motel Rooms	Motel Accommodation	5L/bed/day	1L/bed/day

6.2 Waste generation calculations

The waste generation calculations are detailed in Appendix D. The estimated waste generation for the entire development is:

- General Waste: around 1,785L per week.
- Recyclables: around 357L per week.



7 Waste systems

7.1 Internal bin storage areas

Each accommodation room, office and administration area will be supplied with a small bin for waste. Employed cleaners will empty bins regularly and transfer waste to the bin stores.

7.2 External bin storage areas

Bin storage areas at this development must be adequate to contain all waste and recycled material generated on the premises for at least two days. A bin store is proposed to be provided on ground level next to the loading bay (Figure 4).



Figure 4: Bin store locations

7.2.1 Bin size, quantity and colour

As detailed in the calculations presented in Appendix D, it is estimated that a minimum 2x660L general waste bins are required and 1x660L recycling bins are required. This is based on a collection frequency of two times per week for general waste and once per week for recycling.

7.2.2 Bin storage area size

As detailed in Table 2, each 660L bin has a footprint area of 1.16m². A 50mm gap is allowed between the bins to allow easy pull movement.

Storage areas should be out of sight or well screened from the street. Bin storage areas should not detract from the aesthetics of the development and should blend in with surrounding structures and landscaping.

Table 2: Larger Mobile Garbage Bin (MGB) dimensions

Bin capacity	660L	770L	1100L	1300L	1700L
Height (mm)	1250	1425	1470	1408	1470
Depth (mm)	850	1100	1245	1250	1250
With (mm)	1370	1370	1370	1770	1770
Approximate Footprint (m ²)	1.16	1.5	1.7	1.21	1.27

Source: WALGA



7.2.3 Bin storage area design

Urbii has checked the proposed bin storage location and confirmed that required clearances are provided. A bin storage plan is included in Appendix B.

The following is a list of generic advice offered for consideration at subsequent detailed design stages of the project:

- **Size:** The size of the area set aside for the management of waste is sufficient to accommodate the number of bins required (based on the compaction ratio and the collection regime provided).
- **Ventilation and odour:** The design of the bin store will provide for adequate natural ventilation through ventilated doors which will be permanent, unobstructed natural ventilation openings direct to the external air, not less than one-twentieth i.e. 5% of the floor area.
- **Lighting:** Artificial light controlled by switches will be located both outside and inside the room.
- **Noise:** Waste and recyclables will be collected from the waste collection point on the ground level.
- **Signage:** Clear and easy to read "NO STANDING" signs and "DANGER" warning signs for children will be fixed to the external face of the bin store and signage designating the storage of RECYCLABLES will be fixed to the internal wall(s).
- **Aesthetics:** The bin store has been designed within the development and as such will be consistent with the overall aesthetics. The waste collection point is located away from the front or main entrances to the building and avoids setting bins out along the external walls of the building.
- **Protection from Fire, theft and vandalism:** The bin store is located on the ground level and access will be restricted to only the Site Supervisor and the approved building users & maintenance staff.
- **Vermin:** On the ground floor self-closing door to eliminate access to vermin will be installed.
- **Washing bins and waste storage area:** The bin store will have bin-washing facilities including an adequate supply of hot and cold water mixed through a centralised mixing valve with hose cock and have floor drainage installed. The site maintenance team will be responsible for washing bins (or contracting the waste and recycling service provider to wash bins) and for maintenance of the bin store.
- **Distance from service area & truck access:** Reasonably level ground, with flat trafficable (bin width) access paths from the bin stores to the collection point in the loading bay.

7.3 Access to bins

Waste and recycling storage facilities are in positions that:

- Permit easy, direct and convenient access for the users of the facility.
- Permit easy transfer of bins to the presentation point.
- Permit easy, direct and convenient access for collection service providers.
- Are well screened and do not reduce amenity.
- Are secure and provide protection against potential vandalism.
- Reduce potential noise pollution and disturbance of residents.
- Are close to building exits.

Where bins of up to, and including, 660L in capacity need to be wheeled to the collection point by caretakers:

- Bins should be stored as close as possible to the collection point.
- The bin transfer grade should not exceed 1:14.
- Bins should not need to be wheeled over steps (neither up nor down).

The proposed development is compliant with these requirements.



8 Waste collection

8.1 Waste vehicle types

Consultation with the project team indicates that the hotel will engage a private waste collection service for the development. The waste truck is expected to be a rear loader with a maximum length of 9.8m.

8.2 Waste collection frequency

The waste calculations and bin store design have assumed a collection frequency schedule of two times per week for general waste and once per week for recycling.

8.3 Waste collection method and presentation points

Waste trucks will enter the site in forward gear from Throssell Road. They will then reverse into the loading bay to collect waste. Waste collection contractors will wheel bins out of bin stores to be emptied via the rear loader mechanism. The loading bays are large enough to accommodate the waste truck with a 2.0m clearance zone at the rear of the truck. Trucks will then drive out in forward gear and exit the site to Throssell Road.

8.4 Vehicle access and maneuvering

The design and checking vehicle for swept paths is a 9.8m rear loader waste truck. The swept path analysis is presented in Appendix C, and confirms that there is satisfactory road and intersection geometry for waste truck access and maneuvering.

9 Additional waste requirements

9.1 Bulk waste

Bulk waste can include old and broken furniture and electronic items/white goods and materials generated. Bulk waste can be stored in the service area until arrangements can be made for removal. As detailed in Figure 5, 6m² of bulk storage space can easily be accommodated in the service area.

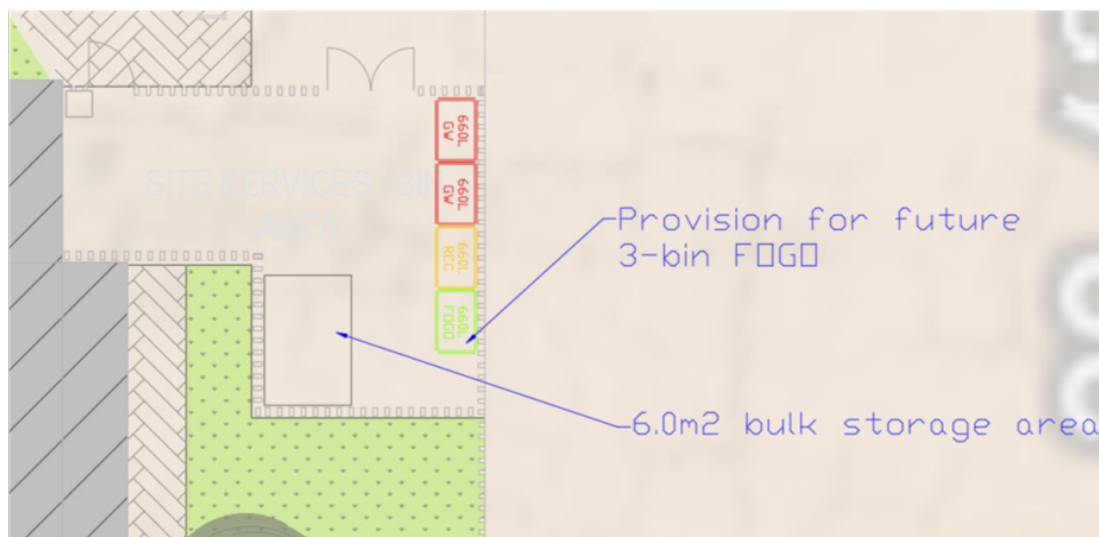


Figure 5: Example bulk storage space

9.2 E-waste

Storage space for E-waste will be accommodated in designated storage areas or in the back of house areas. E-waste will be disposed in a suitable manner, such as bulk drop-off to the tip or using public battery recycling boxes.

9.3 FOGO

The site caretaker will manage garden organic waste. Garden waste can be placed in general waste bins if there is space or can be removed by trailer to be disposed offsite in a suitable location.

The Design Review Panel requested that provision for a future 3-bin system be accommodated in the waste management plan. As detailed in Figure 5, there is sufficient space to accommodate a FOGO bin should it be required in the future.



10 Waste management

Each accommodation room, office and administration area will be supplied with a small bin for waste. Employed cleaners will empty bins regularly and transfer waste to the bin stores. Waste will be sorted from general waste and recyclables and placed in the correct bins.

Designated staff will be responsible for:

- Cleaning the bin storage areas and facilities; and,
- Regularly cleaning bins.

The appointed facility manager will be responsible to:

- Appoint a staff member for:
 - arranging pick-up times for the bins by the private contractor, including moving the bins from the bin store to the collection point;
 - arrange for the bins to be cleaned and sanitised; and
 - coordinating the cleaning of the bins and bin storage areas every two (2) to three (3) weeks;
- Deal promptly with any issues or complaints relating to hygiene, noise, odour or other inconvenience; and,
- Provide adequate training for relevant staff regarding waste management.

A copy of the Waste Management Plan will be maintained within the office/administration area of the premises for reference and records.

11 Conclusion

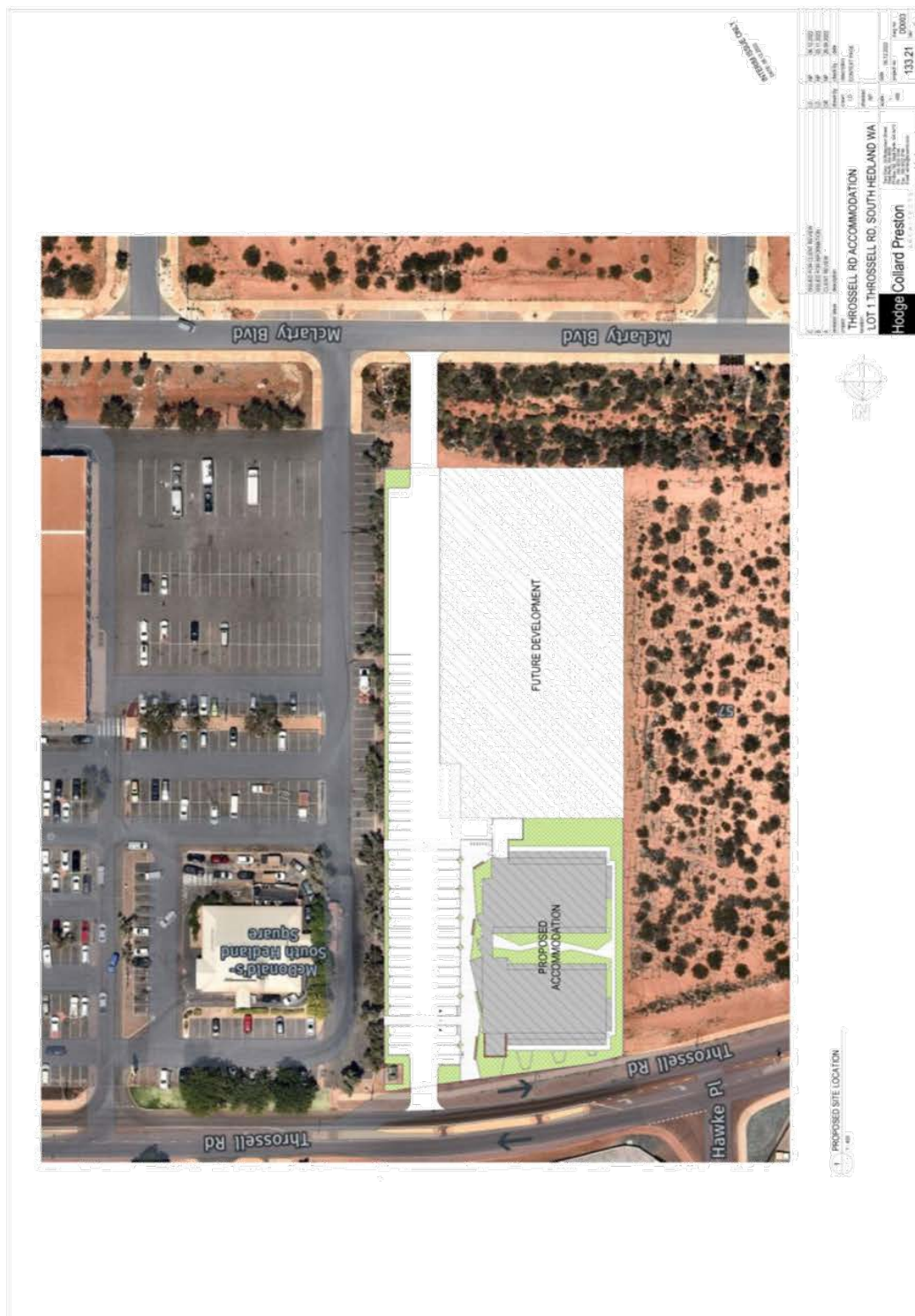
As demonstrated within this Waste Management Plan, the proposed short-stay accommodation development provides sufficient bin storage and adequate bins to service the site for general waste and recyclables.

Furthermore, the servicing of the bins by private service can be adequately achieved without having an adverse impact on the site and the local street network.



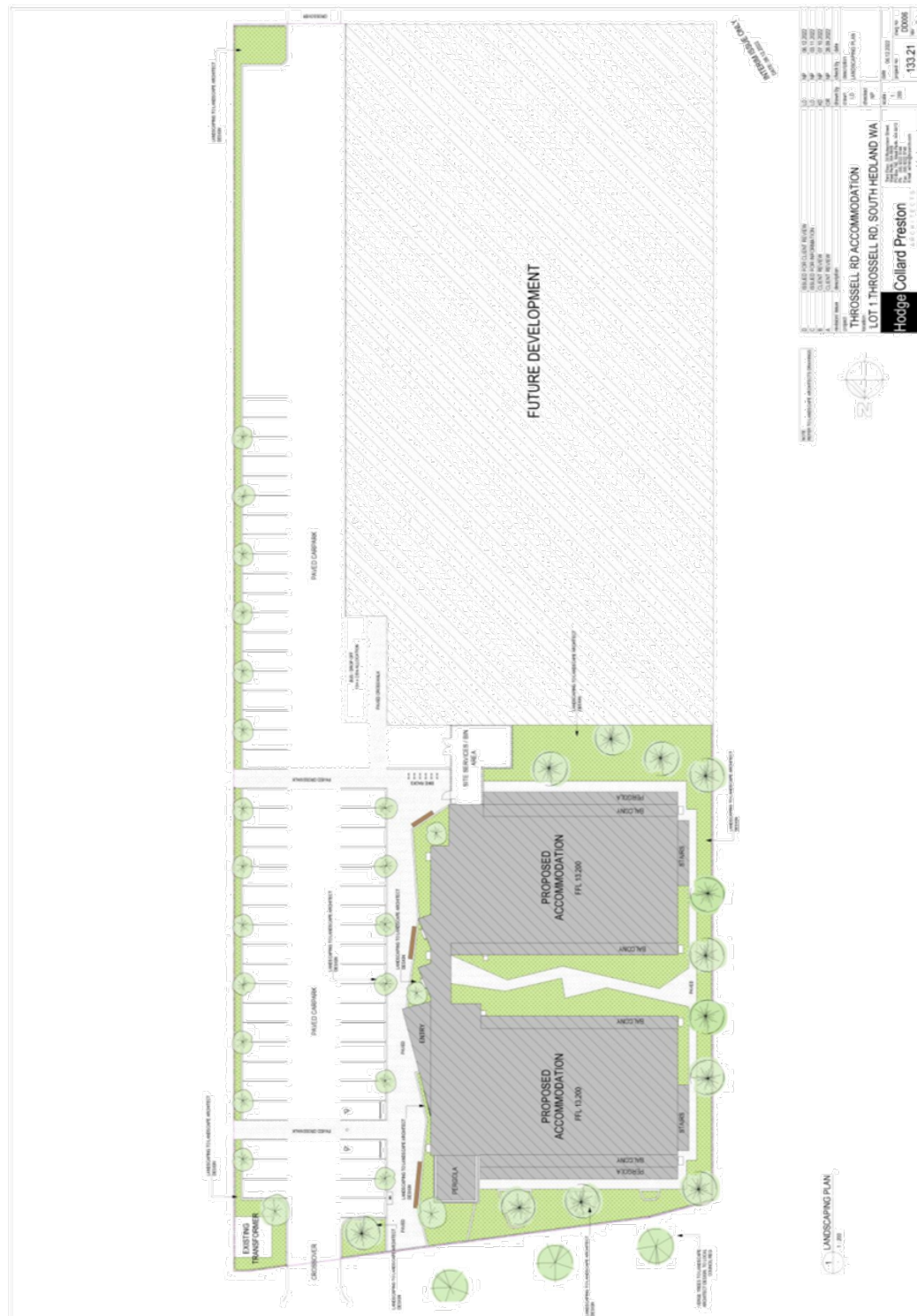
Appendices

Appendix A: Proposed development plans









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Lot 1 Throssell Rd, South Hedland

WMP

20





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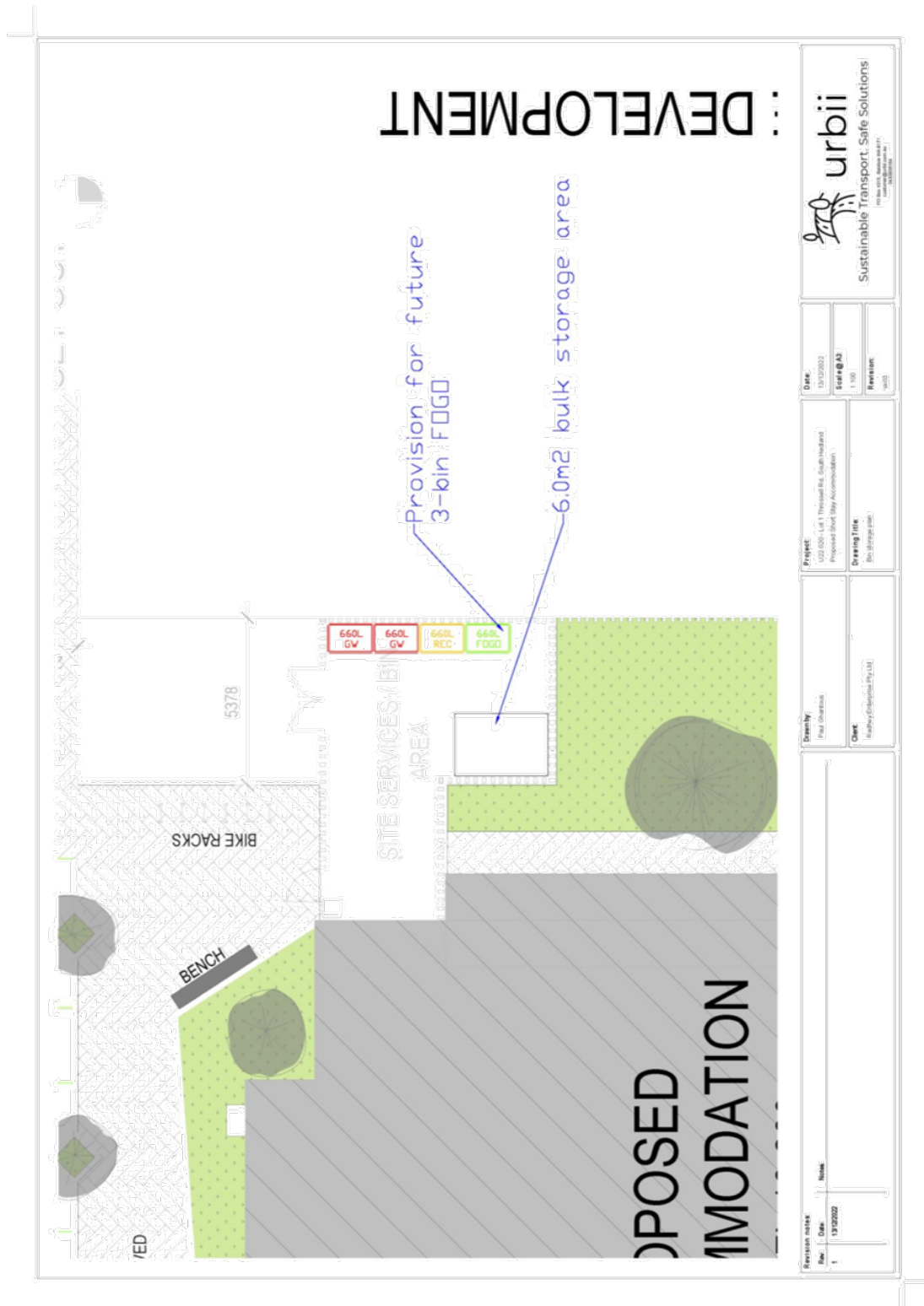
Lot 1 Throssell Rd, South Hedland

WMP

22

Appendix B: Bin storage and access plan





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Lot 1 Throssell Rd, South Hedland

WMP

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Appendix C: Swept path analysis

Swept path diagrams are included in this section of the report. Different coloured lines are employed to represent the various envelopes of the vehicle swept path, as described below:

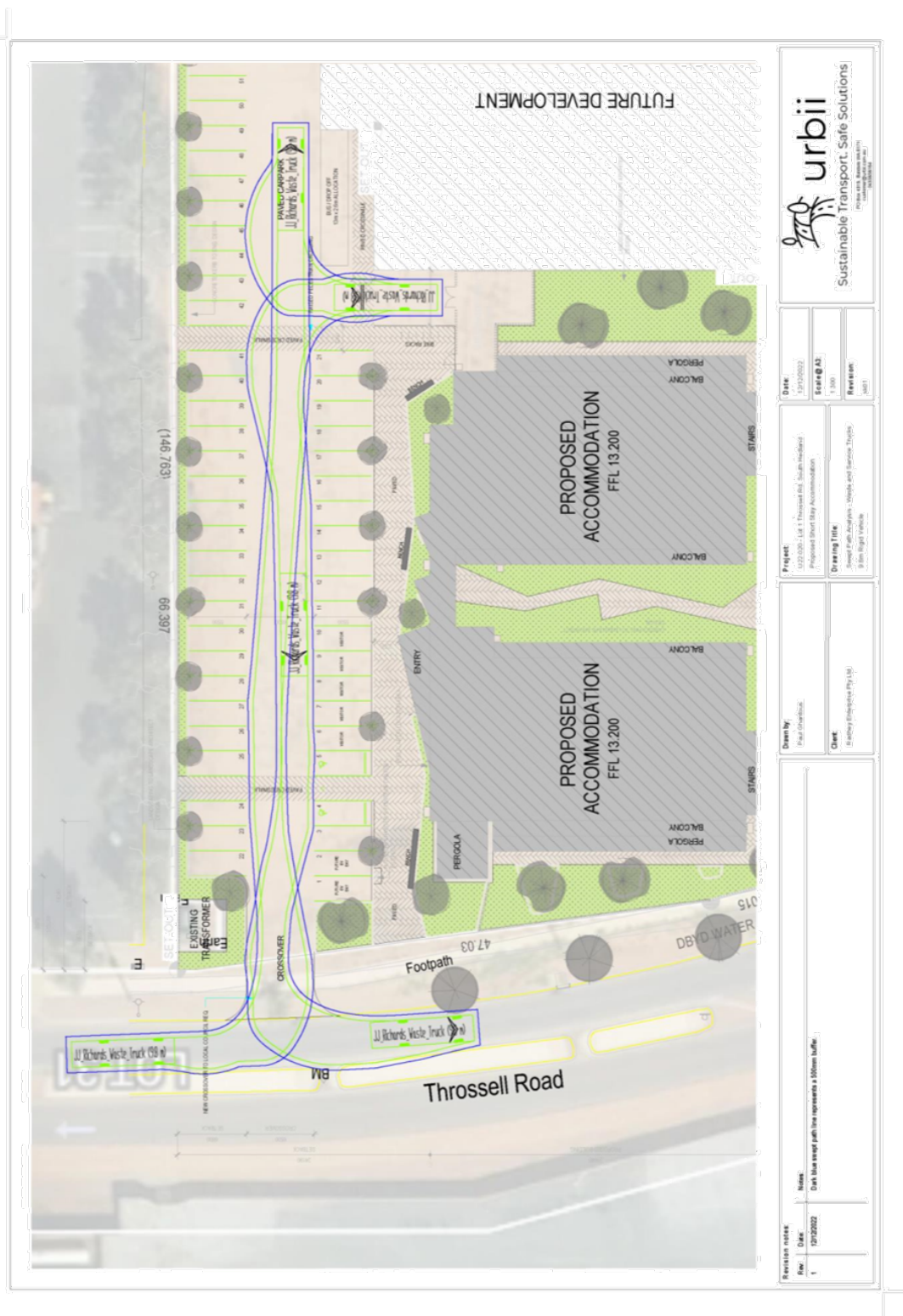
Cyan represents the wheel path of the vehicle

Green represents the vehicle body envelope

Blue represents a 500mm safety buffer line, offset from the vehicle swept path

The swept path diagrams are also provided separately in high-quality, A3 PDF format.





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Lot 1 Throssell Rd, South Hedland

WMP

26

Appendix D: Waste calculations



Table 3: Proposed development waste generation, bin provision and collection frequency

Waste type	Daily generation (L)	Days in operation (per week)	Weekly waste generation (L)	Weekly collection frequency
General waste	255	7	1785	2
Recyclables	51	7	357	1

General Waste Bins

Bin Size (L)	Number of bins	Weekly capacity
660	2	2640
Total weekly capacity (L)		2640

Recycle Waste Bins

Bin Size (L)	Number of bins	Weekly capacity
660	1	660
Total weekly capacity (L)		660



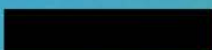
EMERGEN

SUSTAINABLE DESIGN STRATEGY

THROSSELL ROAD ACCOMODATION

LOT 1 THROSSELL ROAD, SOUTH HEDLAND 6722 WA

PREPARED BY



Project: 124576

Published date

19/12/2022

DOCUMENT REVISION

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2/12/2022	DA Report	Glenn Underwood	Evan Logan	Evan Logan

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CONFIDENTIALITY

The contents of the report are confidential. This report is for the purpose of initial design advice related to sustainable considerations of the project. All included information and documentation shall remain the property of CADDs Group therefore shall not be replicated in any form without written consent from CADDs Group.

DISCLAIMER

The intent of the Sustainable design strategy is to demonstrate targets can be achieved based on further discussions with service consultants, an update of performance modelling and a cost/benefit analysis of all items for consideration. It is not the intent of the strategy to provide certainty of credits instead identify sustainable opportunities that may be integrated in the design. The integrated approach allows for multiple members of the design team to work together for a common goal to maximise efficiencies. The approach will increase flexibility in design, save money and also provide higher performing buildings than traditional approach.



CONTENTS

1.1	OVERVIEW	5
1.2	TARGETS	6
1.3	SOUTH HEDLAND TOWN CENTRE DESIGN GUIDELINES.....	7
1.4	ENERGY EFFICIENCY	8
1.4.1	Passive Design Measures.....	8
1.4.2	Solar Shading Analysis	9
1.4.3	Window to Wall ratios.....	9
1.4.4	Construction Specification.....	10
1.4.5	Active Design Measures	11
1.4.6	Renewable Technology.....	11
1.4.7	Predicted Energy Use	11
1.5	WATER EFFICIENCY	12
1.5.1	Water efficient plumbing.....	12
1.5.2	Landscape Irrigation.....	12
1.6	LIGHTING EFFICIENCY	13
1.7	HEALTH AND WELLBEING	13
1.7.1	Thermal Comfort	13
1.7.2	Low exposure to pollutants	14
1.7.3	Daylight	15
1.8	PLACES & TRANSPORT	17
1.8.1	Movement and Place	17
1.8.2	Sustainable transport	18
1.9	CONCLUSION	18

TABLES AND FIGURES

Table 1 – Targets and Initiatives.....	6
Table 2 – Design Guidelines	6
Figure 1 - Energy Efficiency Initiatives.....	8
Figure 3 – January Solar Gains	9
Figure 3 – July Solar Gains.....	9
Table 3 - Window to Wall ratio	9
Table 4 - Construction Specification	10
Table 5 – Predicted Energy Use – Class 3.....	11



Table 6 - Annual Greenhouse Gas Emissions – Class 3.....	11
Table 7 - WELS Ratings.....	12
Table 8 - Estimated Water Use	12
Figure 2 – Comfort Index	13
Table 9 - Predicted Mean Vote (PMV) Summary.....	13
Table 10 - Indoor Pollutants TVOC Content	14
Table 11 - Indoor Pollutants Formaldehyde Content	14
Figure 5 – Ground Floor Daylight Factor	15
Figure 6 – First Floor Daylight Factor	16
Table 12 - Daylight Factor Calculations	16
Figure 7 - Walkscore & Bus Routes	17



1.1 OVERVIEW

EMERGEN (CADDIS GROUP) have developed in consultation with the client and design team a sustainable strategy for the proposed class 3 development at Lot 1 Throssell Road, South Hedland WA.

The purpose of this report is to support the development application by identifying the principles incorporated in the design that meet sustainable objectives and targets.

The review and recommendations are based on experience; an understanding of functionality; a review of current project documentation and an analysis of the site.



1.2 TARGETS

EMERGEN (CADDIS GROUP), the client and design team proposed the following sustainable initiatives for inclusion within the project.

Table 1 – Targets and Initiatives

Category	Target	ESD Comments
Energy Efficiency	25% reduction in operational energy compared to NCC compliant building.	High performance building fabric. Provision for future Solar Photovoltaic System (20kW) to supply renewable energy to the apartments. All cooking appliances to be electric. Recommended Heat Pump Dryers to Laundry.
Water Efficiency	20%+ Reduction in water use compared to BAU.	Provision of high WELS water efficient appliances and equipment. Native and water wise plant to reduce need for irrigation. Provisions for water capture for reticulation.
Lighting Efficiency	20% Reduction in lighting use compared to BAU.	Provision for high performing LED Lighting throughout
Health and Wellbeing	Low exposure to pollutants.	Selection of low VOC finishes, Low Formaldehyde products
	Places for People.	Inclusion of places to gather. The communal open space lounge provides residents with opportunities to socialise and foster connections.
	40%+ of the nominated floor area has been designed to high levels of daylight.	Based on modelled calculations below.
	Use of recyclable and recycled material.	Commitment to locally source materials. The main construction contract will have a specified requirement to achieve at least 80% recycling rate.
Transport	EOT Facilities (TBC). Bicycle racks & storage. Smart EV Charging.	EOT facility for staff – as per DRP recommendations. Possibility to hire bicycles, E-bikes or cars for use community/staff use. Building infrastructure to accommodate car bays to be able to upgrade with EV charging points.



1.3 SOUTH HEDLAND TOWN CENTRE DESIGN GUIDELINES

Table 2 – Design Guidelines & Comments

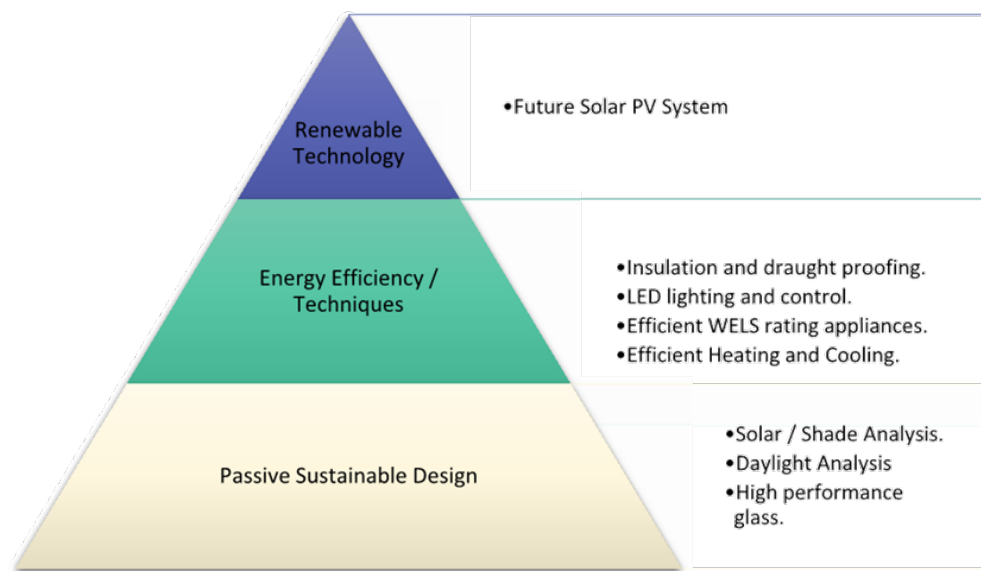
South Hedland Town Centre Design Guidelines – 4.3 Environmental Design		
4.3.1	Objective	ESD Response
4.3.2	Solar Design	Refer to below solar analysis (1.4.2).
4.3.3	Ventilation	If required – Ceiling fans to be installed to all rooms to help with cross flow ventilation. External doors can be fitted with security screens to enable adequate cross ventilation.
4.3.4	Thermal Efficiency	Refer to below building specification (1.4.4). Project exhibits superior thermal performance.
4.3.5	Energy and Appliances	Proposed Future 20kW Solar PV System. High WELS ratings selected throughout. All cooking appliances to be electric. Recommended Heat Pump Dryers to Laundry.
4.3.6	Plumbing Fixtures	High WELS ratings selected throughout.
4.3.7	Water Recycling	Renewable Energy to offset hot water energy use. Native and water wise plant to reduce need for irrigation.
4.3.8	Waste Management	Waste consultant to develop a Waste Management Plan (WMP) 1. Separation of Waste Streams; 2. Dedicated Waste Storage Area; and 3. Access to Waste Storage Area.
Additional DRP Comments – Principle 5 Sustainability		
A	Project Commitments.	Targets & Commitments Listed.
B	Cross Flow Ventilation.	Refer to 4.3.3 above.
C	PV System.	Refer to 4.3.5 above.
D	EV Charging.	Refer to transport section.
E	Use of recyclable and recycled materials.	Commitment listed in Project Targets.
F	Engage ESD Consultant.	Engaged.
G	EOT Facilities.	Commitment listed in Project Targets.
H	Water capture for reticulation.	Commitment listed in Project Targets.



1.4 ENERGY EFFICIENCY

A key concern with new buildings is greenhouse gas (GHG) emissions, making up approximately **30%** of total GHG emissions in Australia. Several initiatives around technology will be incorporated with in the project to ensure these are mitigated.

Figure 1 - Energy Efficiency Initiatives



1.4.1 Passive Design Measures

A fabric first approach has been prioritised for the building, with a focus on reducing the need for active energy systems and thus reducing the overall energy demand and emissions of the building.



1.4.2 Solar Shading Analysis

There are no areas of significant solar gains throughout the project as illustrated below. However, EMERGEN suggests the use of high-performance clear glass to assist with ambient heat transfer and to reduce overall energy consumption.

Figure 2 – January Solar Gains

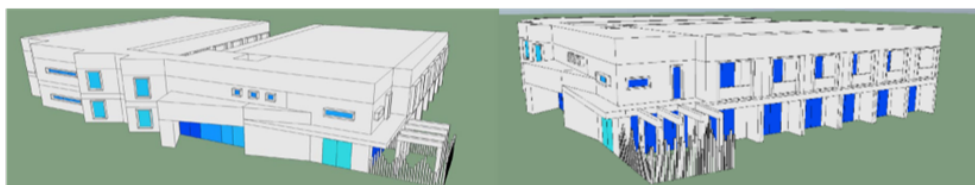
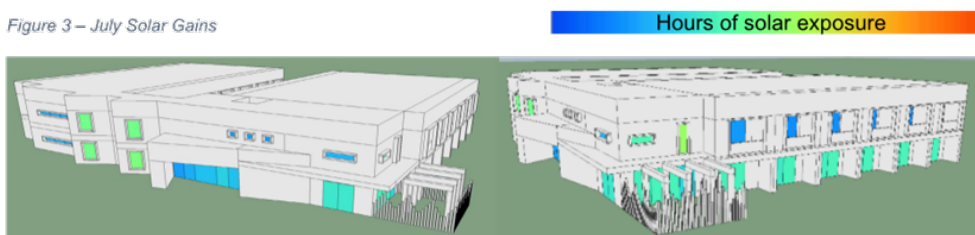


Figure 3 – July Solar Gains



1.4.3 Window to Wall ratios

The project window to wall ratio indicates the requirement to upgrade to high performance glass to reduce conduction (outside to inside heat flow) through the glass.

Overall, the project sits at **33%** which is ideal. However, EMERGEN suggests the use of high-performance clear glass to assist with reducing overall operational energy.

Table 3 - Window to Wall ratio

	Façade (Total)	Glazing (Total)	WWR	Recommendation
N	162.22	150.44	48%	Viridian Comfort Plus Clear
E	205.14	40.63	17%	Viridian Comfort Plus Clear
S	176.02	132.00	43%	Viridian Comfort Plus Clear
W	184.10	36.49	17%	Viridian Comfort Plus Clear
Total	727.47	359.56	33%	



1.4.4 Construction Specification

Based on the review of the current design, EMERGEN recommends the following building specification to ensure that the reduction of energy consumption target can be met.

Table 4 – Example Construction Specification

Construction		Description	Requirement
Envelope Walls	Steel Stud Wall	Lightweight Cladding on 90mm Steel Stud Wall, internally lined with plasterboard. SA: as per elevations.	R0.2 Thermal break (Aircell Insulbreak or similar) between external cladding steel frame with R2.5HD Insulation Batts to the stud frame.
	Concrete Wall, Internal Steel Stud Wall	Concrete Wall with 12mm airgap on 75mm Steel Stud wall, internally lined with plasterboard. SA: as per elevations.	R2.0 Insulation Batts to the stud frame.
Internal Walls	Steel Framed Wall	Steel framed wall with plasterboard lining.	No Insulation Required.
	Concrete Wall	Concrete walls.	No Insulation Required.
Floors	Slab on Ground	Reinforced concrete slab on ground. Floor coverings as per schedule.	No Insulation Required.
	Suspended Floor	225mm reinforced concrete slab. Floor coverings as per schedule.	No Insulation Required.
Roofs	Roof with ceiling	Metal Deck Roof with dropped plasterboard ceiling. (Below SA:0.45)	60mm Anticon (R1.3) with R4.0 Insulation Batts.

Glazing Specification		U-Value	SHGC	VLT
Glass Type 1	Single Clear glazing in aluminium frames. (eg. Viridian Comfort Plus Clear or equal)	4.39	0.64	0.74

Note: Glazing values provided are for Whole System (Frame + Glass)

Use of solar control glass such as Low-E grey can cause thermal stress in glass. Thermal stress breakage is not covered by the manufacturer's warranty. The risk of thermal stress breakage can be eliminated by heat treating the glass ie. heat strengthening or toughening. It is recommended that a thermal assessment is undertaken prior to tender.



1.4.5 Active Design Measures

Various Active design measures will be included:

- Heating and cooling services - high-efficiency reverse-cycle heat pump systems, COPs of greater than 3.5-3.6 should be targeted as a minimum performance requirement for the project.
- Cooking appliances, all to be Electric a replacement for gas-type cooktops.
- Reduction of lighting by **20%** below that of NCC requirements.
- Reduction of potable water by **23%** below that of standard practice building.
- Possibility to add ceiling fans to each room to assist with the movement of air for cross flow ventilation.

1.4.6 Renewable Technology

The development will commit to installing a **20kW** solar photovoltaic system to offset building energy use. The system will be installed on the roof deck. Using solar generated power on site results in much lower emissions associated with the development compared to using the fossil fuel powered grid.

1.4.7 Predicted Energy Use

Predicted energy use for Class 3 of the building demonstrating a **25%** improvement in reduction in GWP.

Table 5 – Predicted Energy Use – Class 3

Model		Heating	Cooling	Fans & Pumps	Lights	Equip	PV Generation	Total
Proposed	kWh/m ²	0.1	39.5	9.1	10.9	15.5	-10.4	64.8
Reference	kWh/m ²	0.0	52.0	9.8	13.6	15.5	-	90.9

Table 6 - Annual Greenhouse Gas Emissions – Class 3

Model		Annual Greenhouse Gas Emissions	Improvement
Proposed	kgCO ₂ -e	89,304	28.75%
Reference	kgCO ₂ -e	125,342	



1.5 WATER EFFICIENCY

Port Hedland has a limited potable water supply due to the increases in population and reductions in rainfall levels. By reducing this demand will help to alleviate the concerns related to potable water usage.

1.5.1 Water efficient plumbing

All new water services are to ensure that high WELS rating fixtures and fitting are to be installed as appropriate. The project will commit to a **20%+** reduction in potable water when compared to a standard practice building.

Table 7 - WELS Ratings

Fixture / Equipment Type	WELS Rating
Taps	6 Star
Toilets	5 Star
Showers	3 Star (not more than 7.5L/m)
Dishwashers	5 Star
Washing Machines	5 Star

Table 8 - Estimated Water Use

Fittings	Proposed Building water demand (kL/year)	Standard Practice Building water demand (kL/year)
Taps	129	216
Toilets	529	706
Showers	1,423	1,707
Dishwashers	11	15
Washing Machines	105	205
TOTAL	2,198	2,858
Improvement	23%	

1.5.2 Landscape Irrigation

Landscape irrigation will be metered, sub-soil drip irrigation with moisture sensor override to avoid water wastage. Drought tolerant and water wise plants will be selected where possible.



1.6 LIGHTING EFFICIENCY

Use of LED lighting and will give significant savings in operation energy. The project will commit to a **20%** reduction in lighting allowed under NCC compliant building.

1.7 HEALTH AND WELLBEING

Through the enhancement of indoor environment quality, occupants will see improvements to health along with benefits to thermal comfort resulting in a more inviting and liveable internal environment.

A high performing building façade will be considered for the project that will aid to provide comfortable conditions within the building. This will minimise the requirement for heating and cooling. This is to be achieved through optimised insulation and appropriate glass selection along with solar passive design.

1.7.1 Thermal Comfort

Human comfort is a combination of a number of factors. The PMV index predicts the mean response of a larger group of people on the seven-point thermal sensation scale.

Scale	Outcome
+3	Hot
+2	Warm
+1	Slightly Warm
0	Neutral
-1	Slightly Cool
-2	Cool
-3	Cold

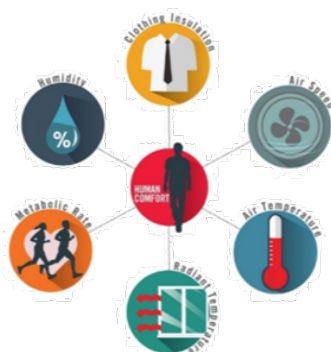


Figure 2 – Comfort Index

The project intends to achieve -

- thermal comfort level of between a *Predicted Mean Vote* of -1 to +1,
- across not less than 95% of the *floor area* of all occupied zones,
- for not less than 98% of the *annual hours of operation* of the building.

Table 9 - Predicted Mean Vote (PMV) Summary

Predicted Mean Vote - % hours in range for	<= -1.00	>-1.00 to <=1.00	>1.00
Class 3	0.12	99.46	0.42



1.7.2 Low exposure to pollutants

All paints, adhesives and sealants used for internal application on the project shall have a low VOC content as outlined below.

Table 10 - Indoor Pollutants TVOC Content

Product Category	Max TVOC content in grams per litre (g/L) of ready to use product.
General purpose adhesives and sealants	50
Interior wall and ceiling paint, all sheen levels	16
Trim, varnishes and wood stains	75
Primers, sealers and prep coats	65
One and two pack performance coatings for floors	140
Acoustic sealants, architectural sealant, waterproofing membranes and sealant, fire retardant sealants and adhesives	250
Structural glazing adhesive, wood flooring and laminate adhesives and sealants	100
General purpose adhesives and sealants	50
Interior wall and ceiling paint, all sheen levels	16
Trim, varnishes and wood stains	75

All carpets used within the project shall be certified under a recognised Product Certification Scheme. The certificate must be current at the time of project registration or submission and list the relevant product name and model.

All engineered wood products shall have no formaldehyde or meet the limits of the relevant testing protocols. These have been specified below:

Table 11 - Indoor Pollutants Formaldehyde Content

Test Protocol	Emission Limit/ Unit of Measure
Plywood - AS/NZS 2269:2004 & AS/NZS 2098.11:2005	< 1.0 mg/L
Particle Board - AS/NZS 1859.1:2004 & AS/NZS 4266.16:2004	< 1.5 mg/L
Plywood & Particle Board – JIS A 5908:2003	< 1.0 mg/L
MDF - AS/NZS 1859.2:2004 & AS/NZS 4266.16:2004	< 1.0 mg/L
MDF – JIS A 5905:2003	< 1.0 mg/L
Laminated veneer – AS/NZS 4357.4	< 1.0 mg/L
ASTM D5116	< 0.1 (+/- 0.005) mg/m2/hr



ISO 16000	< 0.1 (+/- 0.005) mg/m2/hr
ASTM D6007	< 0.12 mg/m3
ASTM E1333	< 0.12 mg/m3
EN 717-1	< 0.12 mg/m3
EN 717-2	< 3.5 mg/m2/hr

The following materials are to be accounted for:	The following applications are excluded:
1. Particle board;	1. Exterior applications;
2. Plywood;	2. Formwork;
3. Veneer;	3. Internal carparks;
4. Medium Density Fibreboard (MDF); and	4. Re-used engineered wood products; and
5. Decorative wood panels.	5. Raw timber.

1.7.3 Daylight

The design will be provided with strong solar passive design and external shading using eaves to avoid glare onto work surfaces for more than 80% of the working time for each space and façade.

At least **48%** of the nominated floor area has been designed to high levels of daylight during hours of occupancy. At least 80% of the nominated floor area has been designed to be within 8m of either an external view or high-quality internal view.

Figure 5 – Ground Floor Daylight Factor

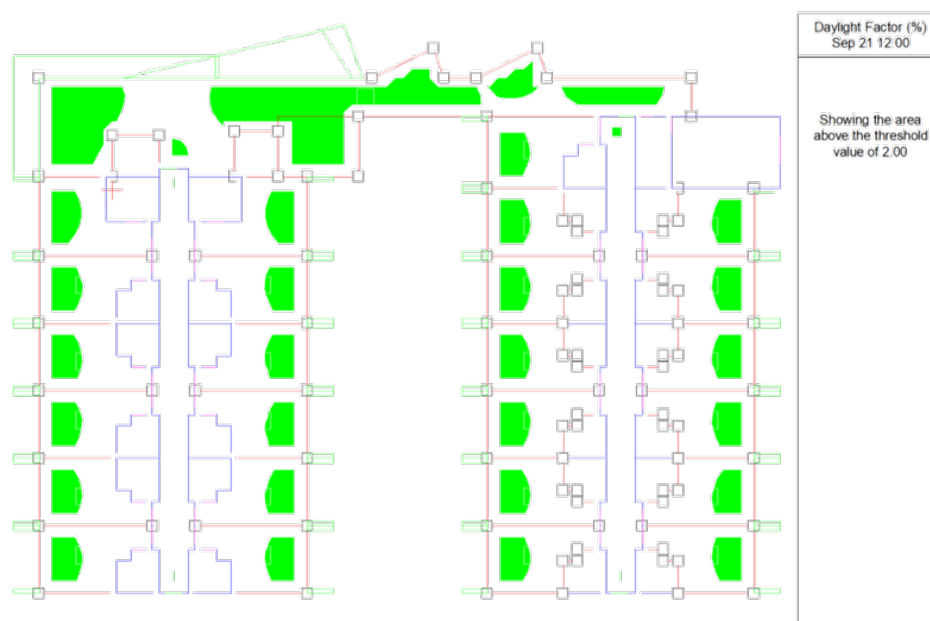


Figure 6 – First Floor Daylight Factor

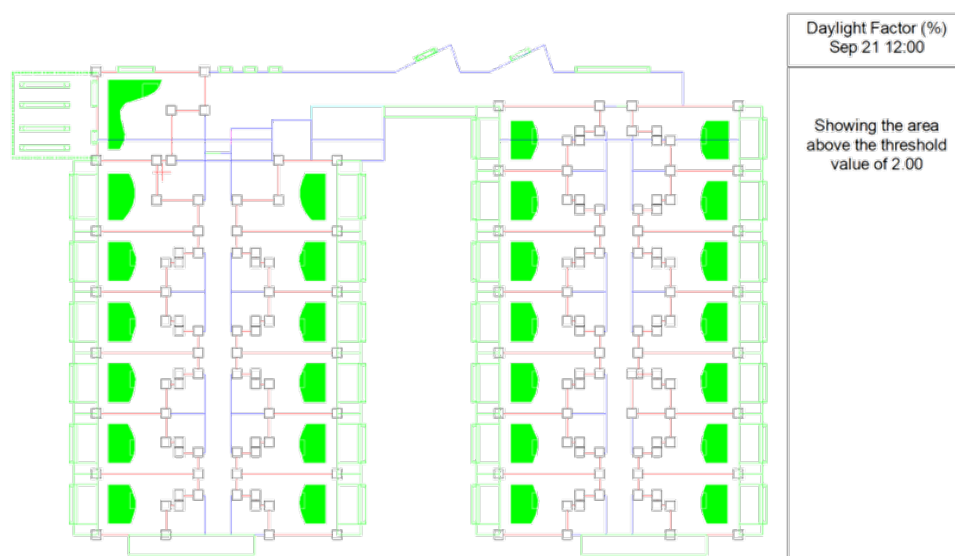


Table 12 - Daylight Factor Calculations

Primary Space Floor Area Total (m ²)	Primary floor area above threshold (m ²)	Percentage Floor area above threshold	Area Weighted average Daylight Factor
785.2	377.2	48.0	4.5



1.8 PLACES & TRANSPORT

Buildings cannot be seen in isolation; they have an impact – positive or negative – on their wider surroundings. The *Places* category recognises this and seeks to maximise the positive impacts whilst limiting any negative ones.

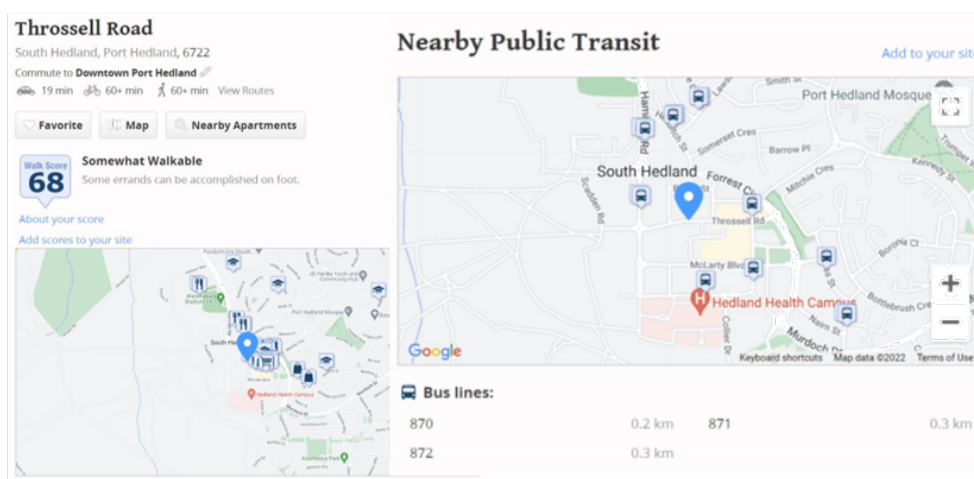
1.8.1 Movement and Place

The building's design and location encourage occupants and visitors to use active, low carbon, and mass transport options instead of private vehicles.

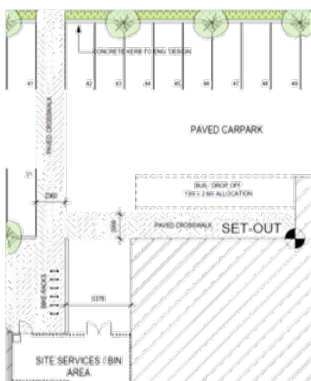
The location has okay transit and a WalkscoreTM of 68 out of 100 meaning daily errands can be accomplished on foot.

The location is close to 3 bus stations (870, 872 and 871).

Figure 7 - Walkscore & Bus Routes



The project a Bus drop off outside to encourage alternative transport options.



1.8.2 Sustainable transport

The project will commit to providing bicycle racks.

The project will commit to include infrastructure to allow for future of electric charging to each parking spot in the parking area. This means ensuring the building has EV distribution boards to allow for allow for future connection for EV's.

1.9 CONCLUSION

Based on modelling undertaken and sustainable initiatives proposed the development has the ability to achieve a best practice outcome.

The design optimises the sustainability of the built environment, delivering positive environmental, social and economic outcomes.

Passive environmental design measures are used, responding to local climate and site conditions by providing optimal orientation, shading, thermal performance, and natural ventilation. Reducing reliance on technology for heating and cooling minimises energy use, resource consumption and operating costs over the life cycle of the project.

The design includes a number of elements that provide community benefits and allow for future proofing with the ability harness renewable energy sources and increase in EV stations.



DRP – Report and Recommendations



DR3 – Design review report and recommendations (Part 1/4)

This report is prepared by the panel coordinator and checked by the design review Chair. To maintain the integrity and independence of the design review process this report should be attached, unedited to Council reports and (if applicable) the Development Assessment Panel Responsible Authority Report.

Item no.	Design Review Panel – Short Stay Accommodation – 39 Throssell Road South Hedland, WA 6722	
Date	Friday, 21st October 2022	
Time	1:00 PM to 2:00 PM	
Location	Civic Centre – West Wing Meeting Room	
Panel members		
Local government officers		
Proponent/s		
Observer/s	Nil	Nil
Briefings		
Development assessment overview		
Technical issues	Technical assessments are in process and will be separately sent to the applicant.	
Design review		
Proposed development	Short Stay Accommodation	
Property address	Lot 1 (39) Throssell Road South Hedland, WA 6722	
Background	<p>The subject site is within the South Hedland Town Centre (SHTC) and is located west of the South Hedland Shopping Centre. SHTC is a primary activity centre catering to the retail and service needs of the growing population in Hedland, but also as a visual focal point.</p> <p>Development of the SHTC is supplemented by the South Hedland Town Centre Development Plan (SHTCDP) and the South Hedland Town Centre Design Guidelines (DG) alongside LPS7 and other relevant Local Planning Policies (LPP).</p>	

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DRP – Report and Recommendations



	<p>Development of the SHTC is supplemented by the South Hedland Town Centre Development Plan (SHTCDP) and the South Hedland Town Centre Design Guidelines (DG) alongside LPS7 and other relevant Local Planning Policies (LPP).</p> <p>SHTCDP categorizes SHTC into five precincts to facilitate community needs, retail services, health services, commercial and residential needs.</p>
Proposal	Short Stay Accommodation Comprising of 51 ensuite Rooms (two variants), outdoor Pergola, Lounges and Reception Rooms.
General comments	<p>There is general support from the Panel regarding the overall form, height, and massing of the development and the Panel recognises the contribution that the development would make towards the consolidation and activation of the South Hedland town centre.</p> <p>Whilst there is general support for the design intent, the Panel has identified areas where there is scope to further refine the design and has also offered some suggestions on how that refinement might occur. The main areas for further improvement are in respect to landscape, sustainability initiatives, greater attention to the screening of glazing, the management of stormwater in a cyclonic zone, and capturing the sense of place as suggested in the precedent imagery.</p> <p>This advice is offered in the spirit of assistance and the Panel looks forward to seeing how the design evolves.</p>

DR3 – Design review report and recommendations (Part 2/4)

Design quality evaluation	
	Supported
	Pending further attention
	Not supported
Principle 1 - Context and character	<p>Good design responds to and enhances the distinctive characteristics of a local area, contributing to a sense of place.</p> <ul style="list-style-type: none"> a) What is the intended future development on the rest of the site? b) Consider cranking the crossover to squeeze some landscape between the transformer and the driveway (would also enable a 90-degree intersection) - noting landscape plan is different. c) Consider strengthening the design narrative by demonstrating a more detailed understanding of regional character, climate responsive architecture, and regional landscape. d) Consider stormwater management as a contextual element. e) Consider the cultural context and how this might extend to more than public art – for example how landscape contributes to place.

DRP – Report and Recommendations

Town of
Port Hedland



	<ul style="list-style-type: none"> f) Engagement with local Aboriginal groups is encouraged to strengthen the connection to country - note the national standard for competency for architects regarding connection to country. g) Consider strengthening the design narrative by including more information on the overall planning intent and how the proposal fits with the bigger vision. h) Consider referring to the Pilbara vernacular handbook.
Principle 2 - Landscape quality	<i>Good design recognises that together landscape and buildings operate as an integrated and sustainable system, within a broader ecological context.</i>
	<ul style="list-style-type: none"> a) It is good to see a landscape architect on board at this stage. b) The landscape spaces are a positive. c) Review the coordination between landscape and architectural plans so they show the same intent and ensure that the desired pedestrian connections are formed. d) The selected species need review against the Port Hedland landscape guidelines – many of those selected are unlikely to survive in the local climate. e) In Port Hedland, think trees, trees, trees with turf understory - more value achieved through shade and useability than shrubs and groundcover. f) Go harder on shade trees in car park. g) Consider 2 (light) tones of paving in the car park to break up the monotonous surface. h) Carry out a paving audit to avoid paving more surface than is required. Less paving = more landscape. i) Establish a strong landscape focus at the entry j) Consider more landscape and less paving in the courtyard spaces. k) The value of the individual ground floor courtyards beyond the line of the balconies is questionable – the spaces may be better as landscape. l) Ensure that the design of the courtyard spaces discourages use as a party space m) The value of the enclosed pergola space in the street setback is questionable. n) Consider sacrificing a few car bays to extend the courtyard landscape into the car park. o) The quality of fencing to the street is important.
Principle 3 - Built form and scale	<i>Good design ensures that the massing and height of development is appropriate to its setting and successfully negotiates between existing built form and the intended future character of the local area.</i>
	<ul style="list-style-type: none"> a) Height and bulk not an issue. b) Presentation of accommodation to the street is positive. c) The overall form is logical response to a simple program and largely keeps out north and south sun. d) The internal link between the two wings could be considered as a protected walk through the garden as an alternative to an internal air-conditioned space subject to fire egress. e) The box gutters are a concern in the context of the volume of water that needs to be shed in storm or cyclonic conditions. f) Consider more generosity to the entry canopy (and provide more protection to the glazing) g) Consider how the narrow walkway could be enlivened by articulating the eastern façade to bring light in from side lights and keep the direct sun out. h) Note that designing for Cyclone D standards brings a chunkiness to building elements that needs to be considered.
Principle 4 - Functionality and build quality	<i>Good design meets the needs of users efficiently and effectively, balancing functional requirements to perform well and deliver optimum benefit over the full life-cycle.</i>
	<ul style="list-style-type: none"> a) The overall functions are clear and logical. b) Remember that Port Hedland is hot for half of the year and shading is critical.

DRP – Report and Recommendations

Town of
Port Hedland

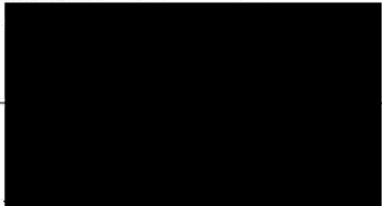


	<ul style="list-style-type: none"> c) The vehicle connection to McLarty should be included in the first stage of development, with raised pedestrian crossings to discourage rat running. d) How many of the 69 bays are for the short stay given there are only 51 rooms, and is parking for the future stage of development catered for? e) Consider the need for a discreet office of back of house area in addition to the reception desk and space for temporary luggage storage. f) Consider storage space for room amenities (minibar, bedding, towels, soaps, etc.) g) Identify AC condenser unit locations that don't impact the amenity of the balconies or the visual qualities of the architecture. h) Review the area identified waste management to make it future proof in the context of any future 3-bin system. i) The extent of east-facing glass and the resulting heat load is a concern. Consider thermal modelling to assist. j) The material selection is supported but consider the touch points when using steel (burnt fingers).
Principle 5 - Sustainability	<i>Good design optimises the sustainability of the built environment, delivering positive environmental, social and economic outcomes.</i>
	<ul style="list-style-type: none"> a) An ESD report would be of value to identify whether sustainability initiatives are aspirations or commitments – the latter being preferred. b) It is noted that there is limited opportunity for cross ventilation given the form of accommodation. c) PV on the roof is encouraged. d) Consider EV charging provision. It's a good fit with short stay and EVs will become the norm in due course. e) Consider use of recyclable and recycled materials. f) Engage an ESD consultant to prepare a strategy. g) Consider bike parking (and EoT facilities) noting that cycling is suited to short stay and to the local climate for half the year. h) Consider water capture for reticulation.
Principle 6 - Amenity	<i>Good design optimises internal and external amenity for occupants, visitors and neighbours, providing environments that are comfortable, productive and healthy.</i>
	<ul style="list-style-type: none"> a) The provision of the 3x main landscape spaces is positive.
Principle 7 - Legibility	<i>Good design results in buildings and places that are legible, with clear connections and easily identifiable elements to help people find their way around.</i>
	<ul style="list-style-type: none"> a) Consider moving the main entrance to the front corner where it can be seen more clearly from the street. b) Add windows/glazed doors at each end of the two accommodation corridors to enable better orientation.
Principle 8 - Safety	<i>Good design optimises safety and security, minimising the risk of personal harm and supporting safe behaviour and use.</i>
	<ul style="list-style-type: none"> a) Continue the footpath material over the crossover as a signal to drivers to give way to pedestrians.
Principle 9 - Community	<i>Good design responds to local community needs as well as the wider social context, providing environments that support a diverse range of people and facilitate social interaction.</i>
	<ul style="list-style-type: none"> a) Consider a public art component, including engagement with local Aboriginal groups, to strengthen the connection to country. b) The lack of in-house dining is a good initiative for supporting local businesses.
Principle 10	<i>Good design is the product of a skilled, judicious design process that results in attractive and</i>

Document Heading here | Page 4

DRP – Report and Recommendations



Aesthetics	<i>inviting buildings and places that engage the senses.</i>
	<ul style="list-style-type: none"> a) The aesthetic approach is supported in principle. b) The precedent images show great intent. c) The colour is questionable (maybe it's a render issue). d) The way the escape stairs are integrated is an elegant solution. e) The enclosed pergola is a distracting element at the main entrance to the development. f) Perhaps the pergola theme at ground floor could be extended to some of the car park – maybe the ACROD bays and landing space and short-term arrival parking at the entrance.
Chair signature	
Presiding Member signature	



Proposed Tourist Development
at Lot 1 (No. 39) Throssell Road, South Hedland

Schedule of Submissions

No/ Ref	Date Received	Name	Summary of Comments Made	Officer Response	Officer Recommendation
1	08/03/2023	DevelopmentWA	Received copies of road and drainage drawings, which relate to the McLarty Blvd side of the lots. <i>Some services were already there and were not part of the subdivision works, as Throssell Road was there when at the time of the development of the land.</i> DevelopmentWA also sent power drawings to assist Town in the assessment process.	Noted	Nil
2	22/02/2023	Water Corporation	<i>The development site currently has a dormant sewer junction at the northwest corner, and the site abuts an existing 100mm diameter water main that runs along the Throssell Street frontage.</i> <i>The proposed development can be serviced by connection to the Water Corporation's network at the proponent's cost. The connection process will be addressed at the building licence stage when the proponent is required to submit their building plans to the Water Corporation. At the building stage, the proponent's hydraulic consultant is required to submit water demand and sewer flow information to the Corporation's Building Services for assessment in order to determine if any network upgrades are required to service the buildings.</i>	Noted	It is the responsibility of the applicant to obtain all the necessary approvals from Water Corporation. An advice note has been included in the officer recommendation section of the report.
3	23/02/2023	MGA Town Planners on behalf of the Lodge Motel	South Hedland Town Centre Design Guidelines 4.1.1 Safety and Surveillance and 4.2.1 Facades <i>The planning report contains a response to clause 4.2.1 of the above policy, stating that: elevations have been broken up through the use of windows, differing building materials and landscaping, which has resulted in no long facades being blank.</i>		

Page 1 of 2

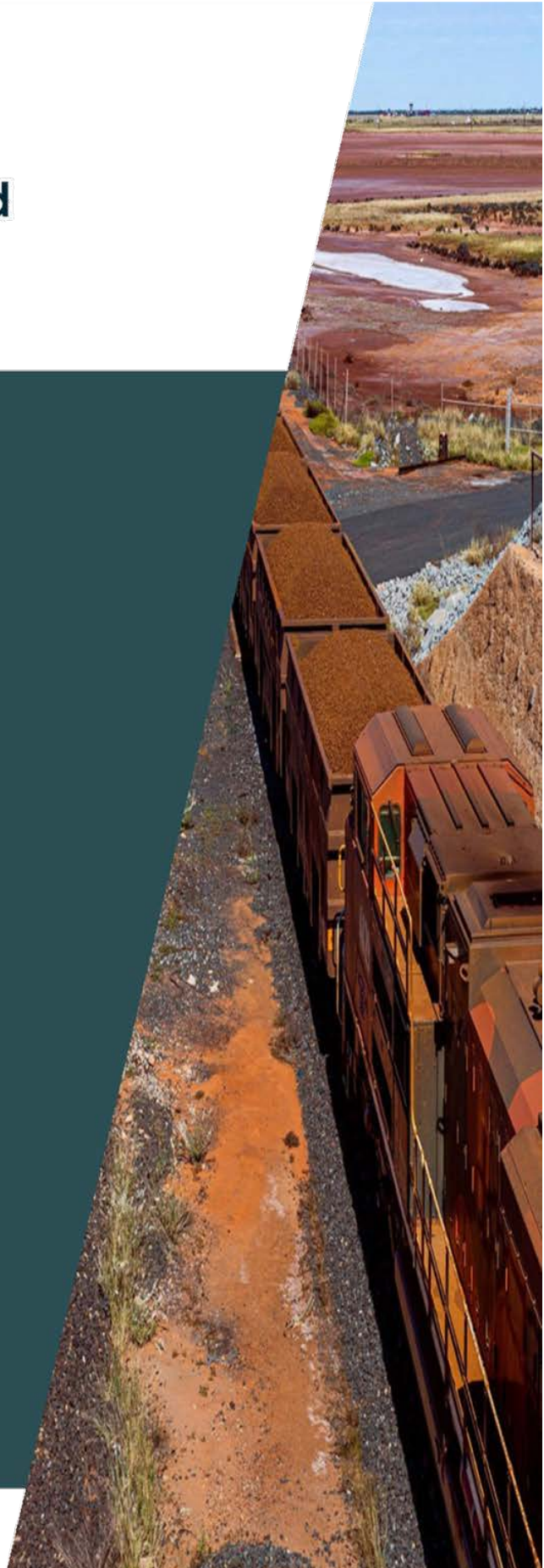
No/ Ref	Date Received	Name	Summary of Comments Made	Officer Response	Officer Recommendation
			<p><i>It is considered that this outcome has been achieved at the northern, southern and eastern elevations, but not at the western elevation, which has been articulated but has a blank appearance.</i></p> <p><i>It is noted that this wall will not front onto a public road, and may be concealed by future adjoining development to the west, to some extent. However, future adjoining development would likely provide limited opportunity for surveillance over the landscaped area below the western wall. Additional windows (real or false) would improve the visual interest of the wall, similar to the northern elevation, and provide additional security (real or perceived) for those utilising the landscaped area below it</i></p> <p>Development Cost</p> <p><i>A development cost of \$2.1M is shown on the application forms. Concerns are held regarding the quality of the build and range of amenities, when considering the scale of the development (51 rooms) relative to the stated development cost.</i></p>	Noted	<ol style="list-style-type: none">1. Nil2. The development cost was corrected by the applicant, and proposed development cost is \$3.1M.

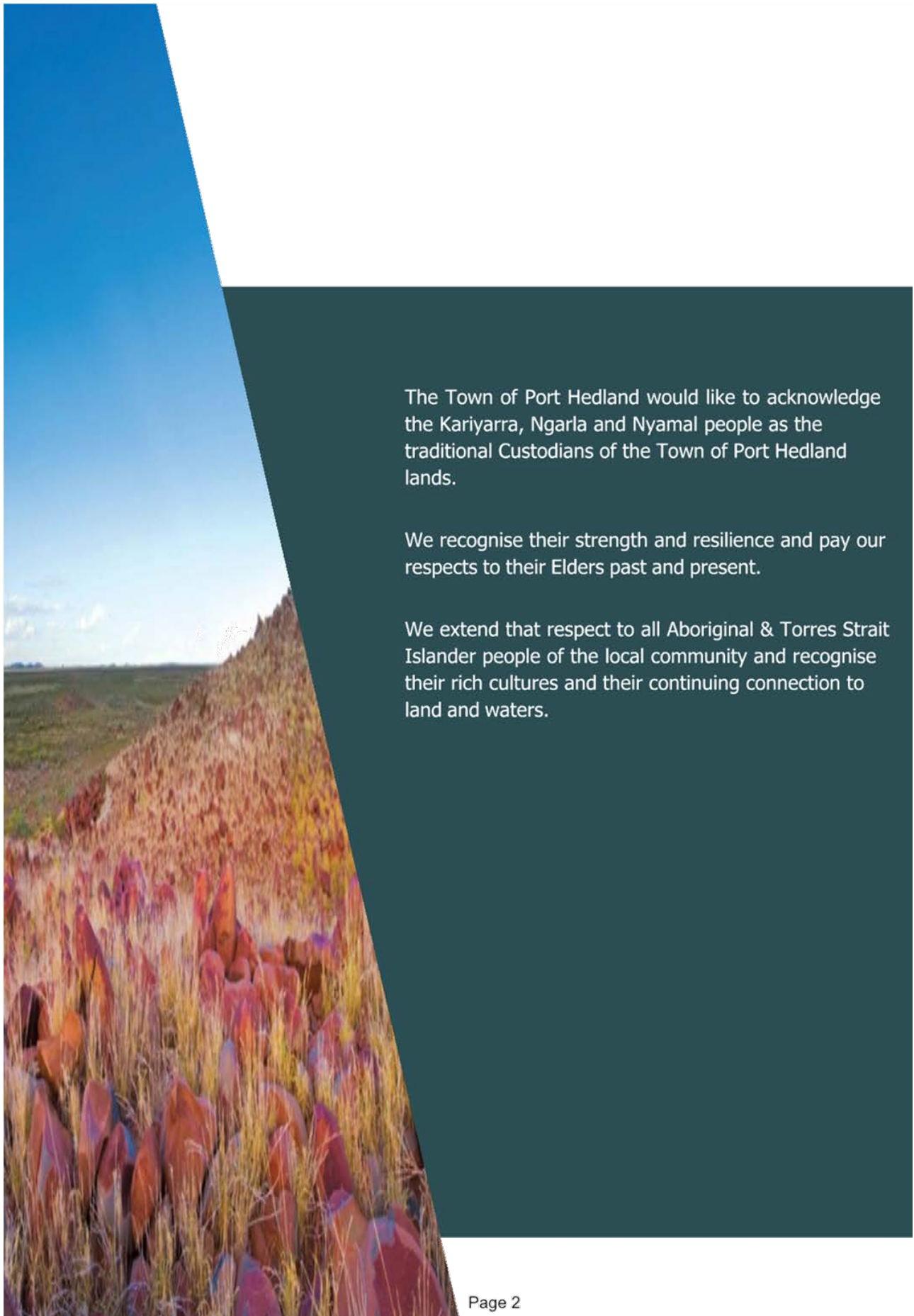


Bushfire Risk Management Plan

2023 - 2028

Bushfire Risk Management Plan





The Town of Port Hedland would like to acknowledge the Kariyarra, Ngarla and Nyamal people as the traditional Custodians of the Town of Port Hedland lands.

We recognise their strength and resilience and pay our respects to their Elders past and present.

We extend that respect to all Aboriginal & Torres Strait Islander people of the local community and recognise their rich cultures and their continuing connection to land and waters.

Contents

1. Introduction	7
1.1. Background	7
1.2. Aim and Objectives	7
1.3. Legislation, Policy and Standards	7
2. The Risk Management Process	11
2.1. Roles and Responsibilities	12
2.2. Communication and Consultation	13
3. Establishing the Context	14
3.1. Description of the Local Government and Community Context	14
3.2. Description of the Environment and Bushfire Context	30
4. Asset Identification and Risk Assessment	58
4.1. Planning Areas	58
4.2. Asset Identification	58
4.3. Assessment of Bushfire Risk	61
5. Risk Evaluation	63
5.1. Evaluating Bushfire Risk	63
5.2. Risk Acceptability	64
5.3. Treatment Priorities	66
6. Risk Treatment	67
6.1. Local Government Wide Controls	67
6.2. Asset Specific Treatment Strategies	67
6.3. Development of the Treatment Schedule	67
7. Monitoring and Review	69
7.1. Review	69
7.2. Monitoring	69
7.3. Reporting	69
8. Glossary	70
9. Common Abbreviations	73
10. Appendices	73



Pippingarra Fire October 2022

Our Vision

"Together, we create a thriving, resilient and inclusive future for our diverse community"

Our Mission

"To guide the growth and development of the Hedland community, economy and environment through the provision of strong civic leadership, provision of high-quality services and facilitation of active community participation"

Document name	Town of Port Hedland Bushfire Risk Management Plan	Current version	Version 2
Document owner	CEO Town of Port Hedland	Issue date	24/02/2023
Document location	Town of Port Hedland	Next review date	24/02/2028

Document Control

Date	Details	Author
24/02/2023	Plan endorsed by Office of Bushfire Risk Management	Kim Maddern
	Plan endorsed by Town of Port Hedland Council	Kim Maddern

Document Endorsements

The Town of Port Hedland Council endorses that the Bushfire Risk Management Plan (BRM Plan) has been reviewed and assessed by the Office of Bushfire Risk Management as consistent with the standard for bushfire risk management planning in Western Australia, the Guidelines for Preparing a Bushfire Risk Management Plan. The Town of Port Hedland is the owner of this document and has responsibility, as far as is reasonable, to manage the implementation of the BRM Plan and facilitate the implementation of bushfire risk management treatments by risk owners. The approval of the Bushfire Risk Management Plan by Town of Port Hedland Council satisfies their endorsement obligations under *State Hazard Plan Fire section 2.2.8 Bushfire Risk Management Plan*.

Local Government	Representative	Signature	Date
Town of Port Hedland	Carl Askew Chief Executive Officer		24/12/2023

Disclaimer

In approving this Bushfire Risk Management Plan, the Town of Port Hedland Council is acknowledging the assets that have been identified and the risk ratings and treatment priorities assigned. Approval of the plan is a commitment by the Town of Port Hedland to work with landowners and managers to address unacceptable risk within the community. Endorsement of this plan is not committing the Town of Port Hedland to a program of treatment works to be implemented by others, or an acceptance of responsibility for risk occurring on land that is not owned or managed by the Local Government.

Amendments

Version	Date	Author	Section
Draft 1.1	June 2021	Colin Murray / Keith Squibb	<ul style="list-style-type: none">• <i>All – initial draft</i>
Draft 1.2	March 2022	Kim Maddern	<ul style="list-style-type: none">• <i>All – new BRPC</i>
Draft 1.3	February 2022	Kim Maddern	<ul style="list-style-type: none">• <i>All - OBRM Review</i>
2	February 2023	Kim Maddern	<ul style="list-style-type: none">• <i>Updated grammar</i>• <i>Dates of approval</i>• <i>Table 2 – Linkage to Strategic Community Plan 2022 - 2032</i>

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Introduction

1.1. Background

Under the State Hazard Plan Fire, an integrated Bushfire Risk Management (BRM) Plan is to be developed for local government areas with significant bushfire risk. This BRM Plan has been prepared for the Town of Port Hedland in accordance with the requirements of the Guidelines for Preparing a Bushfire Risk Management Plan (the Guidelines) from the Office of Bushfire Risk Management (OBRM) within the Department of Fire and Emergency Services (DFES). The risk management processes used to develop this BRM Plan are aligned to the key principles of AS/NZ ISO 31000:2009 Risk management –Principles and Guidelines and those described in the National Emergency Risk Assessment Guidelines. This approach is consistent with State Emergency Management (SEM) Policy and SEM Prevention and Mitigation Procedure 1.

This BRM Plan is a strategic document that facilitates a coordinated approach towards identifying, assessing and treating assets exposed to bushfire risk. The Treatment Schedule sets out a broad program of coordinated multi-agency treatments to address risks identified in the BRM Plan. Government agencies and other land managers responsible for implementing treatments participate in developing the BRM Plan and Treatment Schedule to ensure collaborative and efficient treatment strategies, regardless of land tenure.

1.2. Aim and Objectives

A BRM Plan aims to effectively manage bushfire risk to protect people, assets and other things of local value in the Town of Port Hedland. The objectives of this BRM Plan are to:

- guide and coordinate a tenure-blind, multi-agency BRM program over a five-year period.
- document the process used to identify, analyse and evaluate risk, determine priorities and develop a plan to treat risk systematically.
- facilitate the effective use of the financial and physical resources available for BRM activities.
- integrate BRM into the business processes of local government, landowners, and other agencies.
- ensure there is integration between landowners, BRM programs and activities; and
- document processes used to monitor and review the implementation of treatment plans to ensure they are adaptable, and that risk is managed at an acceptable level.

1.3. Legislation, Policy and Standards

The following legislation, policy and standards were considered to be applicable in the development and implementation of the BRM Plan.

1.3.1 Legislation and Policy

Legislation	Document
Acts	<ul style="list-style-type: none"> • Aboriginal Heritage Act 1972 • Aboriginal Cultural Heritage Act 2021 • Biodiversity Conservation Act 2016 • Building Act 2011 • Bush Fires Act 1954

Legislation	Document
	<ul style="list-style-type: none"> • Conservation and Land Management Act 1984 • Country Areas Water Supply Act 1947 • Emergency Management Act 2005 • Environmental Protection Act 1986 • Environmental Protection and Biodiversity Conservation Act 1999 (Cth) • Fire Brigades Act 1942 • Fire and Emergency Service Act 1998 • Metropolitan Water Supply, Sewerage and Drainage Act 1909
Regulations	<ul style="list-style-type: none"> • Bush Fires Regulations 1954 • Emergency Management Regulations 2006 • Planning and Development (Local Planning Scheme) Regulations 2015

1.3.2 Policy, Guidelines and Standards

Author	Document
Australian Institute for Disaster Resilience	<ul style="list-style-type: none"> • Australian Disaster Resilience Handbook 10: National Emergency Risk Assessment Guidelines (2015)
Australian Standards	<ul style="list-style-type: none"> • AS 3959:2009 Construction of Buildings in Bushfire-Prone Areas (2009) • AS/NZ ISO 31000:2009 Risk Management – Principles and Guidelines (2009)
Department of Biodiversity, Conservation and Attractions - Parks and Wildlife Service	<ul style="list-style-type: none"> • Bushfire Mitigation Sensitivities Guidelines
Department of Fire and Emergency Services	<ul style="list-style-type: none"> • Bushfire Risk Management Planning Handbook • Guidelines for Preparing a Bushfire Risk Management Plan 2020 • Bushfire Risk Management System User guide v8.0 (2021) • Guide for applying the Bushfire Risk Treatment Standards – Residential and Public Buildings (2020)
Department of Home Affairs	<ul style="list-style-type: none"> • National Disaster Risk Reduction Framework
Department of Mines, Industry Regulations and Safety	<ul style="list-style-type: none"> • Guidelines for management of vegetation near powerlines (2012)

Author	Document
Department of Sustainability, Environment, Water, Population and Communities	<ul style="list-style-type: none"> • Bushfire Management and National Environment Law
State Emergency Management Committee	<ul style="list-style-type: none"> • State Emergency Management Plan (State Emergency Management Committee (2022)) • State Emergency Management Policy (2022) • State Emergency Management Procedure (2022) • State Hazard Plan Fire (2022) • Western Australian Emergency Risk Management Guide (2015)
Western Australian Planning Commission	<ul style="list-style-type: none"> • State Planning Policy 3.4: Natural Hazards and Disasters (2006) • State Planning Policy 3.7: Planning in Bushfire Prone Areas (2015, as amended) • Guidelines for Planning in Bushfire Prone Areas (2021) • Visual Guide for Bushfire Risk Assessment in Western Australia (2016)

1.3.3 Town of Port Hedland Documents

Author	Document
Town of Port Hedland	<ul style="list-style-type: none"> • Strategic Community Plan 2022-2032 • Corporate Business Plan 2018 – 2022 (under review) • Strategic Workforce Plan 2020 - 2024 • Local Planning Strategy 2021 • Economic Development and Tourism Strategy 2022 • Local Emergency Management Arrangements • Bushfire Management Plan • Bush Fire Preparedness and Fire Break Requirements • Coastal Foreshore Management Plan 2020 • Public Open Space Strategy 2019 • Community Engagement Strategy 2014 • Heritage Inventory Report March 2018 • Environmental Sustainability Strategy 2022- 2027 (Draft)

1.3.4 Other Related Documents

Author	Document
Attorney-General's Department	<ul style="list-style-type: none"> • National Strategy for Disaster Resilience (2011)
Australasian Fire and Emergency Services Authorities Council	<ul style="list-style-type: none"> • A Capability Roadmap: Enhancing Emergency Management in Australia (2016)

Author	Document
Department of Agriculture and Food	<ul style="list-style-type: none"> Climate change: impacts and adaption for agriculture in Western Australia Pasture Condition Guides for the Pilbara 2009
Department of Biodiversity, Conservation and Attractions - Parks and Wildlife Service	<ul style="list-style-type: none"> Cultural and contemporary burning in Western Australia 2022 Fire Management Strategy 2019 Pilbara Conservation Strategy Guiding principles for fire management in the Western Australian rangelands (2015) Neil Burrows
Department of Fire and Emergency Services	<ul style="list-style-type: none"> A Guide to Constructing and Maintaining Fire-Breaks (2018) Bushfire Risk Management Planning – Risk Assessment Tools (2020)
Department of Water and Environmental Regulations	<ul style="list-style-type: none"> De Grey River Water Reserve – Port Hedland Regional Water Supply – Report WRP140 (2018) Yule River Water Reserve – Port Hedland Regional Water Supply – Report WRP141 (2019)
Department of Health	<ul style="list-style-type: none"> Public Service Circular No. 88 Use of Herbicides in Water Catchment Areas (2007)
Government of South Australia	<ul style="list-style-type: none"> South Australia Buffel Grass Strategic Plan 2019 - 2024
Pilbara Corridors	<ul style="list-style-type: none"> Pilbara Bioregion Conservation Action Planning Process - Update: Refined Conservation Strategies and Actions January 2018

2. The Risk Management Process

The risk management processes used to identify and address risk in this BRM Plan are aligned with the international standard for risk management, *AS/NZ ISO 31000:2009 Risk Management – Principles and Guidelines*. This process is outlined in Figure 1.

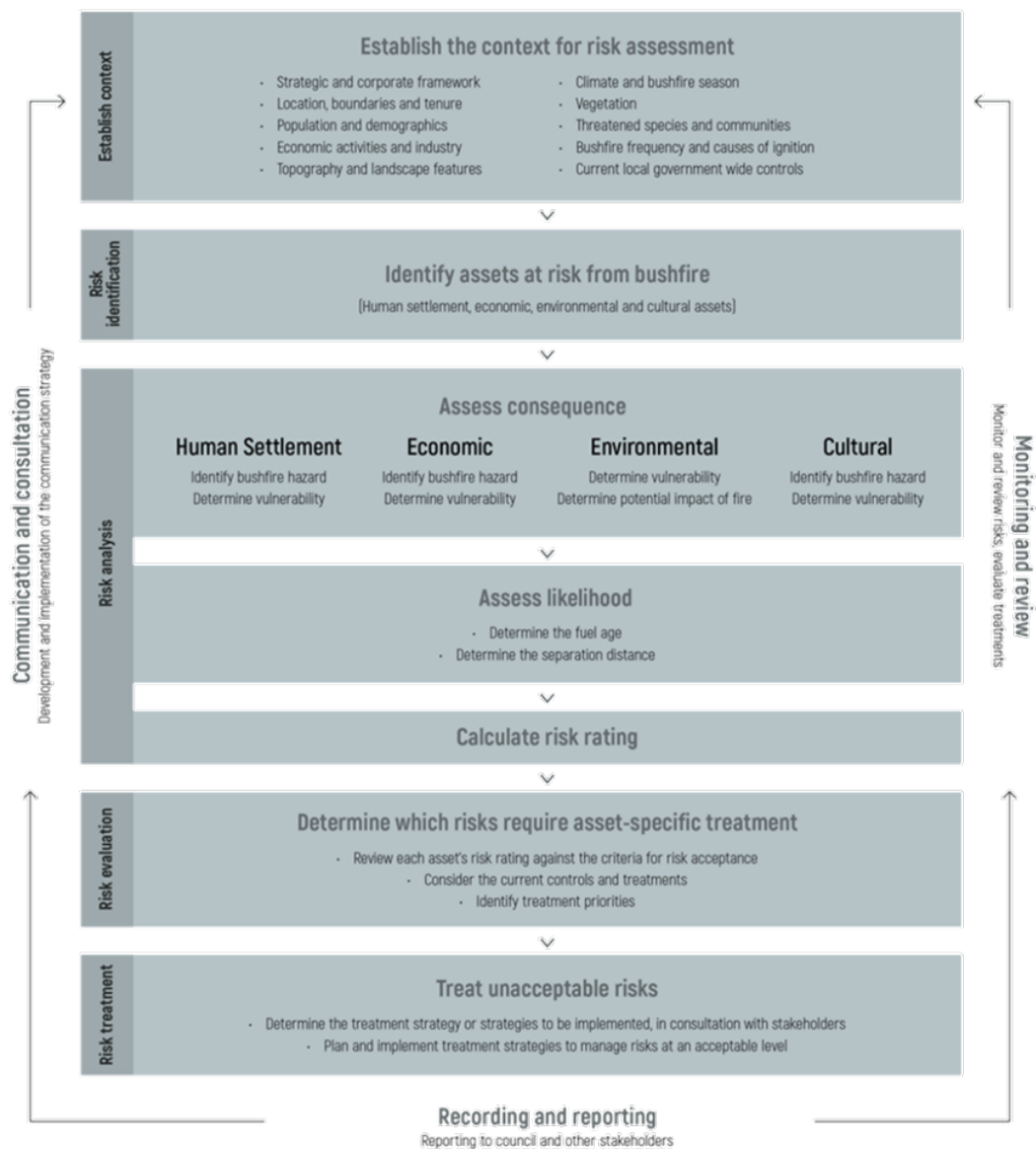


Figure 1 - An Overview of the risk management process¹

¹ Adapted from: AS 3959:2009, with permission from SAI Global under licence number 1510-c081.

2.1. Roles and Responsibilities

The roles and responsibilities of the key stakeholders involved in the development of the BRM Plan are outlined in Table 1.

Table 1 – Roles and Responsibilities

Stakeholder Name	Roles and Responsibilities
Town of Port Hedland	<ul style="list-style-type: none"> • Custodian of the Bushfire Risk Management Plan (BRM Plan) • Coordinate the development and ongoing review of the integrated BRM Plan. • Negotiate a commitment from landowners to treat risks identified in the BRM Plan. • Undertake treatments on lands owned or managed by them. • Submit the draft BRM Plan to DFES's Office of Bushfire Risk Management (OBRM) for review and endorsement. • Submission of the OBRM endorsed BRM Plan to the Council for approval and adoption.
Department of Fire and Emergency Services	<ul style="list-style-type: none"> • Participate in and contribute to the development and implementation of BRM Plans. • Support local government through expert knowledge and advice concerning the identification, prevention and treatment of bushfire risk. • Facilitate local government engagement with state and federal government agencies in the local planning process. • Undertake treatments on Unmanaged Reserves and Unallocated Crown Land within gazetted townsite boundaries. • In accordance with Memorandums of Understanding and other agreements, implement treatment strategies for other landowners. • Review BRM Plans for consistency with the Guidelines prior to final approval by the Council. • Administer and coordinate the Mitigation Activity Fund Grants Program.
Department of Biodiversity, Conservation and Attractions	<ul style="list-style-type: none"> • Participate in and contribute to the development and implementation of Bushfire Risk Management Plans. • Provide advice for identifying environmental assets vulnerable to fire and planning appropriate treatment strategies for their protection. • Undertake treatments on department managed land, and Unmanaged Reserves and Unallocated Crown Land outside gazetted townsite boundaries and land in which they have an agreement for.
Department of Planning, Lands and Heritage	<ul style="list-style-type: none"> • Provide advice for identifying their assets and infrastructure, specifically Aboriginal and European heritage.

Stakeholder Name	Roles and Responsibilities
Other State and Federal Government Agencies and Public Utilities	<ul style="list-style-type: none"> • Provide information about their assets and current risk treatment programs. • Participate in and contribute to the development and implementation of BRM Plans. • Undertake treatments on lands they manage.
Corporations and Private Landowners	<ul style="list-style-type: none"> • Provide information about their assets and current risk treatment programs.
Mining Industries / Pastoralists / Registered Native Title Body Corporations / Remote Aboriginal Communities	<ul style="list-style-type: none"> • Provide information about their asset locations and current risk treatment programs. • Participate in and contribute to the development and implementation of BRM Plans. • Undertake treatments on lands they manage.

2.2. Communication and Consultation

Communication and consultation throughout the risk management process are fundamental to developing, implementing and reviewing the BRM Plan. Therefore, a Town of Port Hedland Communication Strategy (Appendix 1) was prepared to ensure appropriate and effective communication occurred with relevant stakeholders at each stage of the BRM planning process.

3. Establishing the Context

3.1. Description of the Local Government and Community Context

3.1.1 Strategic and Corporate Framework

This Bushfire Risk Management Plan is to establish strategies to adequately plan for and mitigate the potential adverse effect of bushfires within the boundaries of the Town of Port Hedland. It is a hazard-specific plan to identify and treat significant bushfire risks within the Town of Port Hedland.

The Town of Port Hedland's Strategic Community Plan 2022–2032 is supported by the Town's Corporate Business Plan 2018–2022 and other informative resourcing strategies, including the Long-Term Financial Plan, Workforce Plan and Asset Management Plan. The BRM Plan is an area-specific plan. All plans are interlinked and support each other, as illustrated in the following figure.

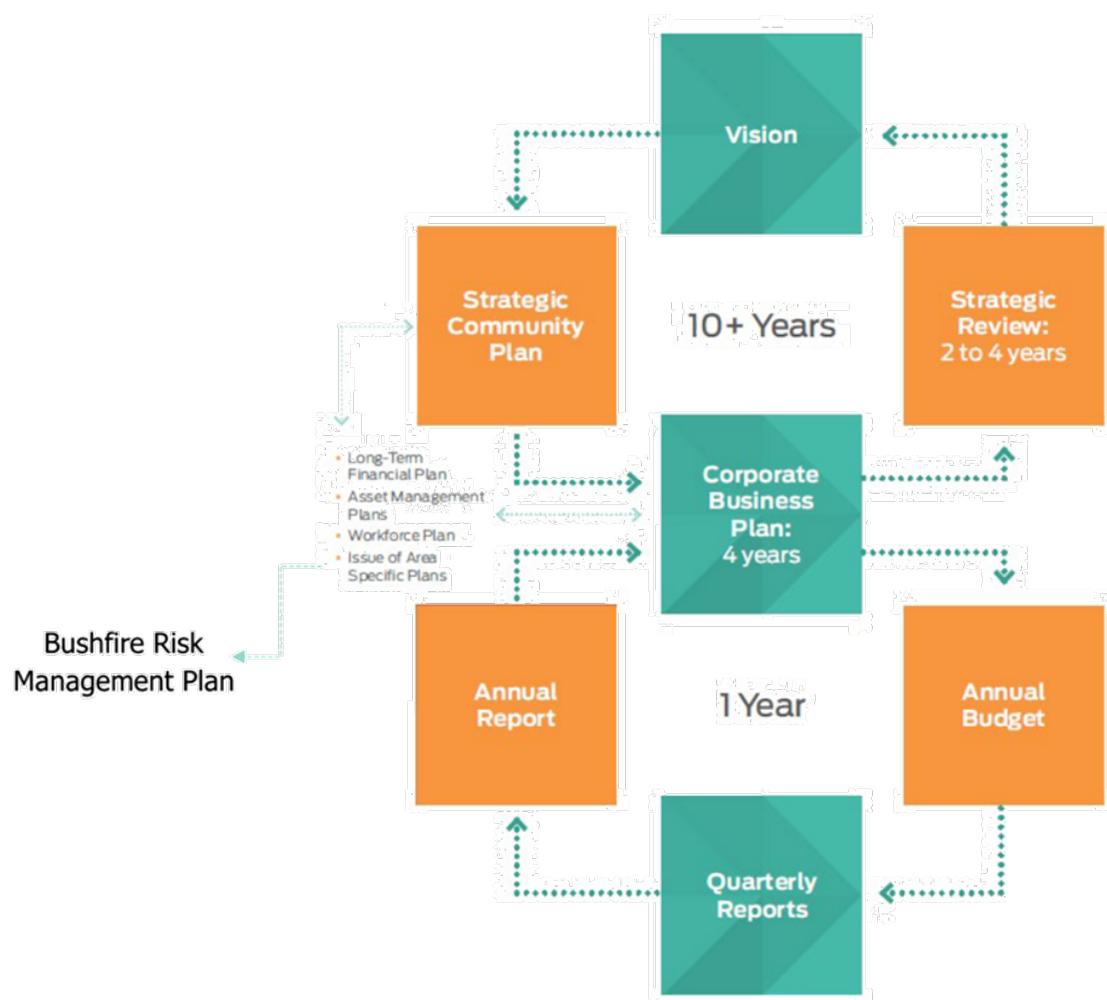


Figure 2 – Town of Port Hedland Integrated Planning and Reporting Framework² incorporating the Bushfire Risk Management Plan

² Town of Port Hedland Strategic Community Plan 2022–2032 – page 9
Bushfire Risk Management Plan

The Town of Port Hedland Strategic Community Plan 2022-2032 long-term objectives outline four main overall themes (Figure 3), which describe where the Town wants to be and achieve over the ten years.

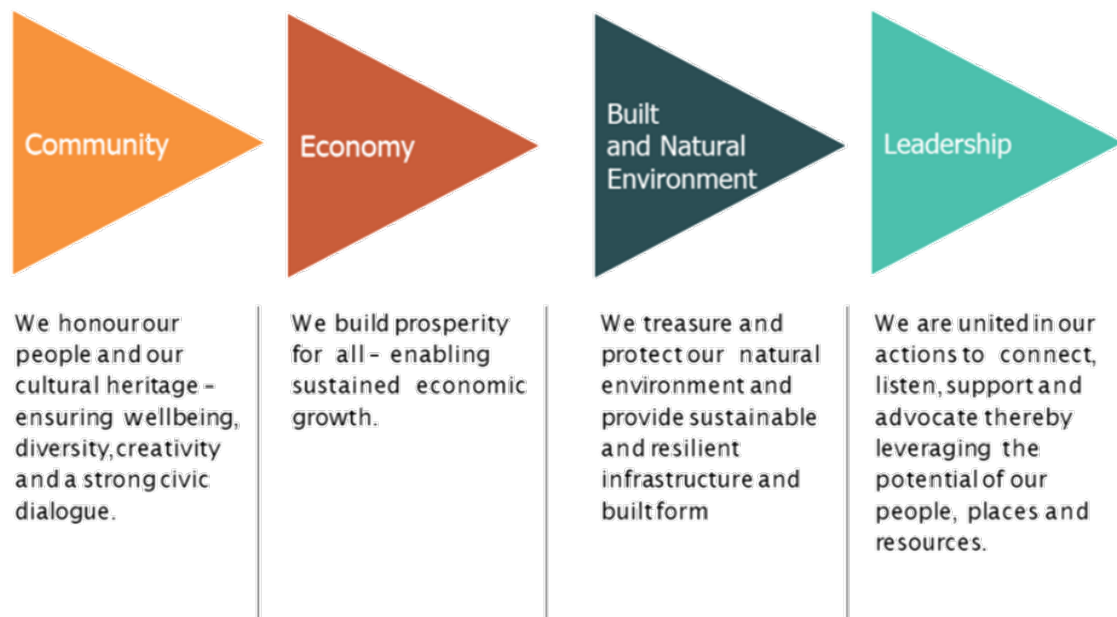


Figure 3 - Strategic Community Plan 2022-2032 Themes

Outcomes

There are key outcomes for each theme – the benefits to the community that will result from all activities, programs and development which will take place during the life of the Strategic Community Plan. In addition, the Town's Corporate Business Plan acknowledges the area of emergency management and the need to address bushfire hazard mitigation. The Corporate Business plan states, *"through its review, will endeavour to mitigate risk, and embrace challenges and opportunities"*³. This is represented in Table 2.

Table 2 - Bushfire Risk Planning linkage to Strategic Community Plan 2022 – 2032 and Corporate Business Plan 2018 - 2022

Link to Strategic Plan	Link to BRM Planning
Our Community 1.2 An Inclusive and involved community 1.b.4 Regular opportunities for the broad community to have input into the Town of Port Hedland plans and programs are provided for transparency, accountability, and two-way interaction 1.b.5 Opportunities to get involved and results of engagement are regularly promoted	<ul style="list-style-type: none"> The use of established and innovative communication and activities that informs, engages, and empowers all areas of the community relating to the preparation, planning, response, and resilience to bushfire will connect the community to the BRM Planning process. <p>The Town's recognition of the importance of community spirit values the efforts and dedication of the local volunteer emergency services members who prepare, plan and respond to bushfire events.</p>

³ Town of Port Hedland Corporate Business Plan 2018 – 2022 page 19
Bushfire Risk Management Plan

Link to Strategic Plan	Link to BRM Planning
<p>Our Economy</p> <p>2.2 Enhance local training and workforce opportunities</p> <p>2.a.2 Partnerships with private enterprises and government to fund projects and create jobs are pursued.</p>	<ul style="list-style-type: none"> Grant Agreement with the Department of Fire and Emergency Services (DFES) to employ a Bushfire Risk Planning Officer to complete a BRM Plan aligns with the Town's strategic directions and needs.
<p>Our Built and Natural Environment</p> <p>3.1 A healthy natural environment</p> <p>3.a.1 - Traditional owners, key stakeholders, and the community are informed and actively involved in the protection and enhancement of the natural environment</p> <ul style="list-style-type: none"> 3.a.1.1 – Develop, implement, monitor and promote strategies to protect and enhance Port Hedland's natural environment <p>3.a.2 - Biodiversity is understood by the community and protected</p> <ul style="list-style-type: none"> 3.a.2.1 - Provide community education on the importance of biodiversity <p>3.a.3 - Natural resource assets are well-managed and enhanced</p> <ul style="list-style-type: none"> 3.a.3.1 - Undertake fire mitigation activities and provide an active response to reduce the impacts of bushfire. <p>.</p> <p>3.2 A safe and fit for-purpose built environment</p> <p>3.b.2 Emergencies such as cyclones are prepared for, educated about, responded to and recovered from in partnership with key agencies</p> <ul style="list-style-type: none"> 3b.2.2 - Implement, monitor and review the Town of Port Hedland's Local Emergency Management Arrangements (LEMC) to enable the community to both prepare for and recover from emergencies. 	<ul style="list-style-type: none"> The BRM Plan will protect the unique Pilbara landscape by connecting with traditional owners, government agencies, the mining industry, pastoralists, and other key stakeholders with best practice bushfire mitigation strategies. The Town's Local Planning Strategy ensures land and infrastructure maintenance, or developments reflect best practices in bushfire risk management. The Town is committed to engaging with the community and stakeholders concerning bushfire risk management, maintaining compliance with bushfire-related legislation and delivering environmentally friendly mitigation works on land under their control. Town has entered a Memorandum of Understanding with the DFES to provide the necessary support to enable volunteer bushfire brigade to respond to bushfires and reduce the impact of fire on lives, infrastructure, and the environment. The Town's LEMC has a multiagency membership which provides a vital forum to consult with when reviewing the Local Emergency Management Arrangements against the BRM Plan's high bushfire risk areas, strategic risk treatments and grant funding. The Town of Port Hedland supports key partners in a bushfire - DFES, Parks and Wildlife, Pilbara District Operational Advisory Committee and local fire working groups to undertake mitigation works and develop bushfire response plans and operational procedures.

<p>Our Leadership</p> <p><u>4.2 Transparent and accountable governance and financial sustainability</u></p> <p>4.b.1 Sound long-term financial planning is implemented</p> <ul style="list-style-type: none"> Develop, implement and review the Town's Long-Term Financial Plan <p>4.b.3 Transparent and regular governance reporting and communication to the community is undertaken</p> <ul style="list-style-type: none"> Develop, implement, and review a risk management framework. <p>4.b.4 Constructive forums are provided for discussion and the representation of the diversity of views and needs that impact on the Town's developments, programs and policies.</p> <p>Develop, implement and review programs in line with the Community Engagement Policy and Strategy</p>	<ul style="list-style-type: none"> Outcomes of the BRM Plan will assist the Town of Port Hedland in budgeting for and allocating resources to complete mitigation works as identified in the Plan annually. The Town has a scheduled annual works program that proactively addresses bushfire risks identified on Town managed assets and will assist with mapping treatments. Town of Port Hedland risk management framework is applied across all business areas and compliments the risk management method within the scope of the BRM Plan, assessments and treatments. Outcomes of the Plan will also be disseminated to stakeholders such as the LEMC to increase awareness of the importance of preparedness and preparation for bushfire events The Corporate Business Plan, through its review, will endeavour to mitigate risk, embrace challenges, opportunities and engage stakeholders across the local government.
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The Town of Port Hedland plays a major role in ensuring that all emergency management activities pertaining to the prevention, preparedness, response & recovery (PPRR) from bushfires are undertaken. Documentation in the Town of Port Hedland's Bush Fire Management Plan 2013 provides a guideline for protecting life, property, and the environment from the threat and impact of bushfires. The Town has now formed a dedicated Bushfire Brigade equipped with fit-for-purpose firefighting units. As a result, the workload placed on the Town's Rangers, who were first responders, has been alleviated. In addition, DFES Pilbara has partnered with the Town under a Memorandum of Understanding and has allowed for the strengthening of stakeholder engagement relating to preparedness and response.

The Town's Ranger and Emergency Management Department delivers existing bushfire mitigation practices. A Ranger and Emergency Services Advisor is responsible for preparedness, planning, and recovery of bushfires. Bushfire response is controlled through a Memorandum of Understanding between the Town and the Department of Fire and Emergency services. Rangers support the role through compliance with Section 33 of the Bushfires Act 1954.

The Town's organisational structure, when the Bushfire Risk Management Plan is submitted, identifies the Director of Regulatory Services responsible for the Bushfire Risk Management Plan process and sustainability. In the interim, the Town of Port Hedland has engaged a Bushfire Risk Planning Officer to complete the Bushfire Risk Management Plan and associated tasks.

Accepting that multiple stakeholders are involved in implementing the Bushfire Risk Management Plan, it is essential to note that the Town's responsibility is to facilitate the management of community bushfire risk as identified in the Bushfire Risk Management Plan. Therefore, when the current arrangements supporting the role of the Bushfire Risk Planning

Officer concludes, the Town of Port Hedland CEO shall delegate the responsibility for the implementation of this plan to the appropriate Town Officer.

Priorities

The Town has identified several priority areas for consideration in bushfire risk management planning, both in the framework of this Bushfire Risk Management Plan and beyond. Areas of priority arise from matters raised through corporate governance processes such as Council and the Local Emergency Management Committee, the local volunteer fire brigades and the Pilbara Department of Fire and Emergency Services, which assist with mitigation and response to incidents. Table 3 represents the priorities for concern with realities.

Table 3 - Priorities for concern with realities.

Priority	Reality
Water for respond and mitigation of fires	<ul style="list-style-type: none"> • Outside the gazetted townsite, responders have limited water sources to replenish water supplies. • Availability of contracted water supply vehicles is limited due to industry within the town. • Contracted water suppliers are incompatible with fittings to deliver water to fire vehicles. • Terrain makes water points inaccessible by vehicles. • Yearly rainfalls impact levels of natural water sources.
Major Transport Routes	<ul style="list-style-type: none"> • Roadside burning mitigation is limited on major arterial roads. • Bushfires impacting highways have major distribution on the community, economy and road condition. • The food supply chain to the north of the State of WA is severely impacted when a bushfire is active near highway.
Reserves abutting Town boundary	<ul style="list-style-type: none"> • Management of Unallocated Crown Land (UCL) and Unmanaged Reserves (UMR) are not a high priority in the Pilbara Region • Tenure managers' understanding of management orders on Department of Planning, Lands and Heritage vested land.
Critical infrastructure	<ul style="list-style-type: none"> • Vegetation loads surrounding critical infrastructure need to be addressed by the asset owner to minimize the impact on the community and the economy.

3.1.2 Location, Boundaries and Tenure

The Town of Port Hedland is a local government situated in the Pilbara region (1,765km north of Perth). The original inhabitants, the Kariyarra people, call the place Marapikurrinya for the hand-shaped formation of the tidal creeks coming off the natural harbour. Appendix 1

The local government covers approximately 18,700 square kilometres bounded by (Figure 4):

- on the north by the Indian Ocean
- to the west, the City of Karratha
- to the south, the Shire of Ashburton and
- approximately 180 kilometres inland east is the Shire of East Pilbara.

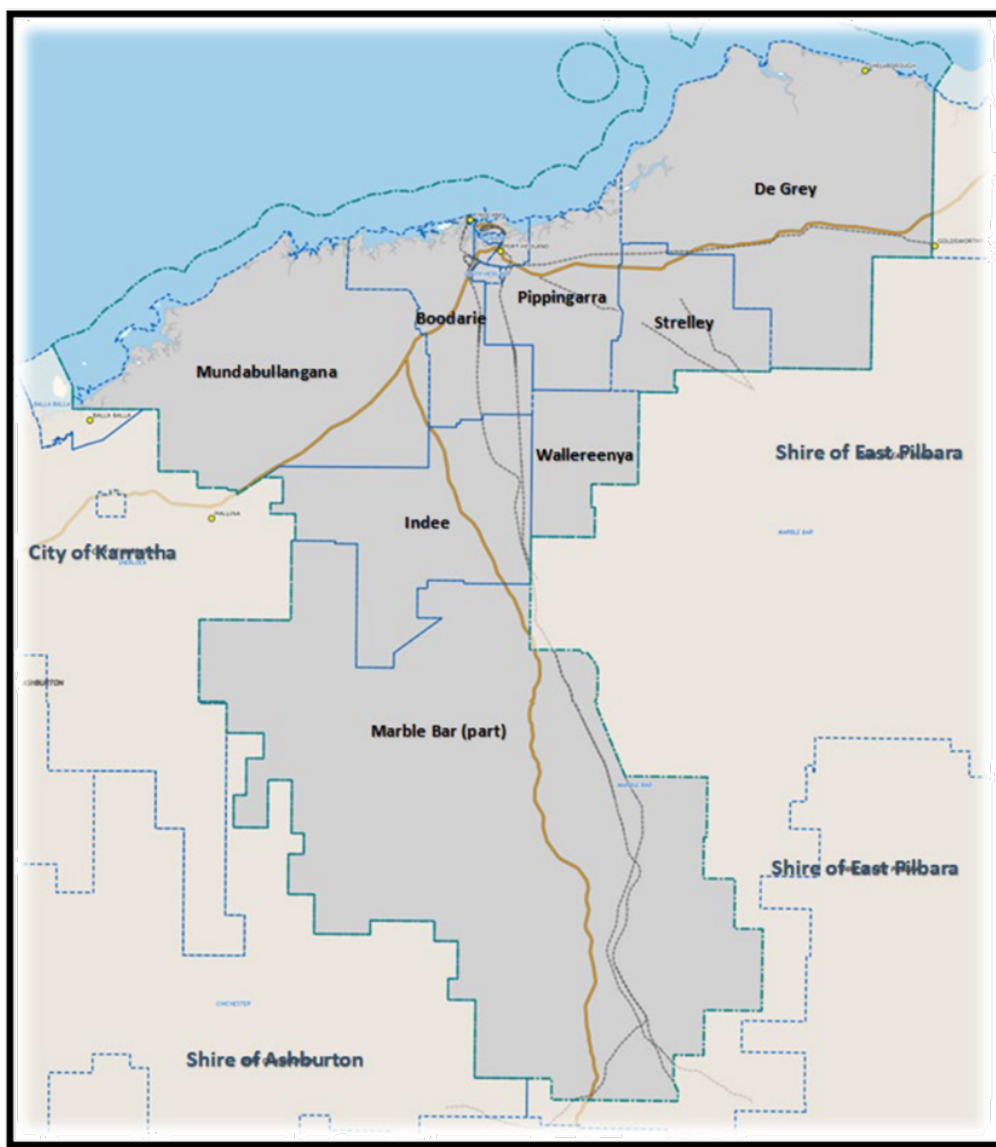


Figure 4 - Town of Port Hedland Local Government Boundary and Localities outside of the gazetted townsite⁴

⁴ Town of Port Hedland Property Mapping System 07/07/2022
Bushfire Risk Management Plan

Localities within the gazetted town boundary are Port Hedland, Redbank, South Hedland, and Wedgefield (Figure 5). Outside of this area (Figure 4) lies the localities of:

- Boodarie,
- De Grey,
- Indee,
- Marble Bar (part),
- Mundabullangana,
- Pippingarra,
- Strelley,
- Wallareenya

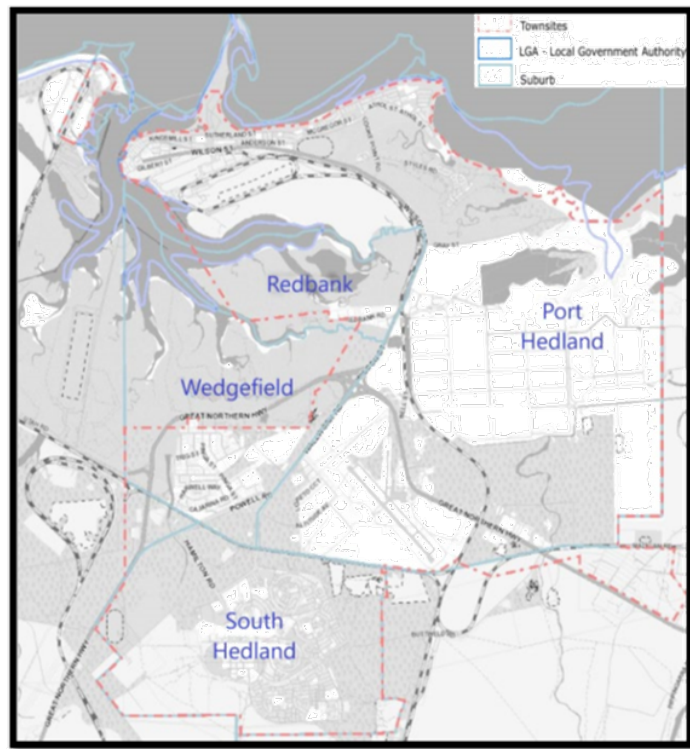


Figure 5 - Localities within the gazetted town boundary

Port Hedland and South Hedland localities encompass the two residential and business centres. Wedgefield locality encompasses the light industrial area. Other localities (Figure 6) are rural lands. These areas include the Aboriginal Communities of Jinparinya, Marta Marta, Punju Njamal, Tkalka Boorda, Tjalka Wara, Strelley, Yandeyarra and Woodstock.

The gazetted town boundary of Port Hedland covers approximately 115 square kilometres (0.65% of the total area) as “bushfire-prone” under the Mapping of Bushfire Prone Areas.⁵ Interfacing the town boundary is the vegetation on public land, with inner areas having remnant vegetation and tidal mudflats with vegetated ecosystems.

Within the rural-urban interface, the Town of Port Hedland's Local Planning Strategy 2021, firebreak notice, and Local Government Wide Controls support bushfire mitigation efforts within the residential and commercial properties.

Rangelands (a generic term describing Western Australia's arid and semi-arid regions) are outside the town boundary. Land tenure (Table 4) in the rangelands is predominantly pastoral leasehold, aboriginal reserves, extensive mining operations and extractive industries, with leases issued under *the Land Administration Act 1997* (Figure 6).

- The statutory authority for managing the pastoral estates rests with the Department of Planning, Lands and Heritage and the Pastoral Lands Board of Western Australia.
- The Aboriginal Lands Trust is a statutory board that acquires, holds and manages its land for the benefit of Aboriginal communities.

⁵ <https://maps.slip.wa.gov.au/landgate/bushfireprone/>
Bushfire Risk Management Plan

Town of Port Hedland's Local Planning Strategy 2021 section 8.8 Land Administration Act 1997 notes the rangeland management under a pastoral lease. Local Planning Strategy supports the State Government's draft Pastoral Land Reform package section 6 - encouraging good land management practices relating to bushfires.

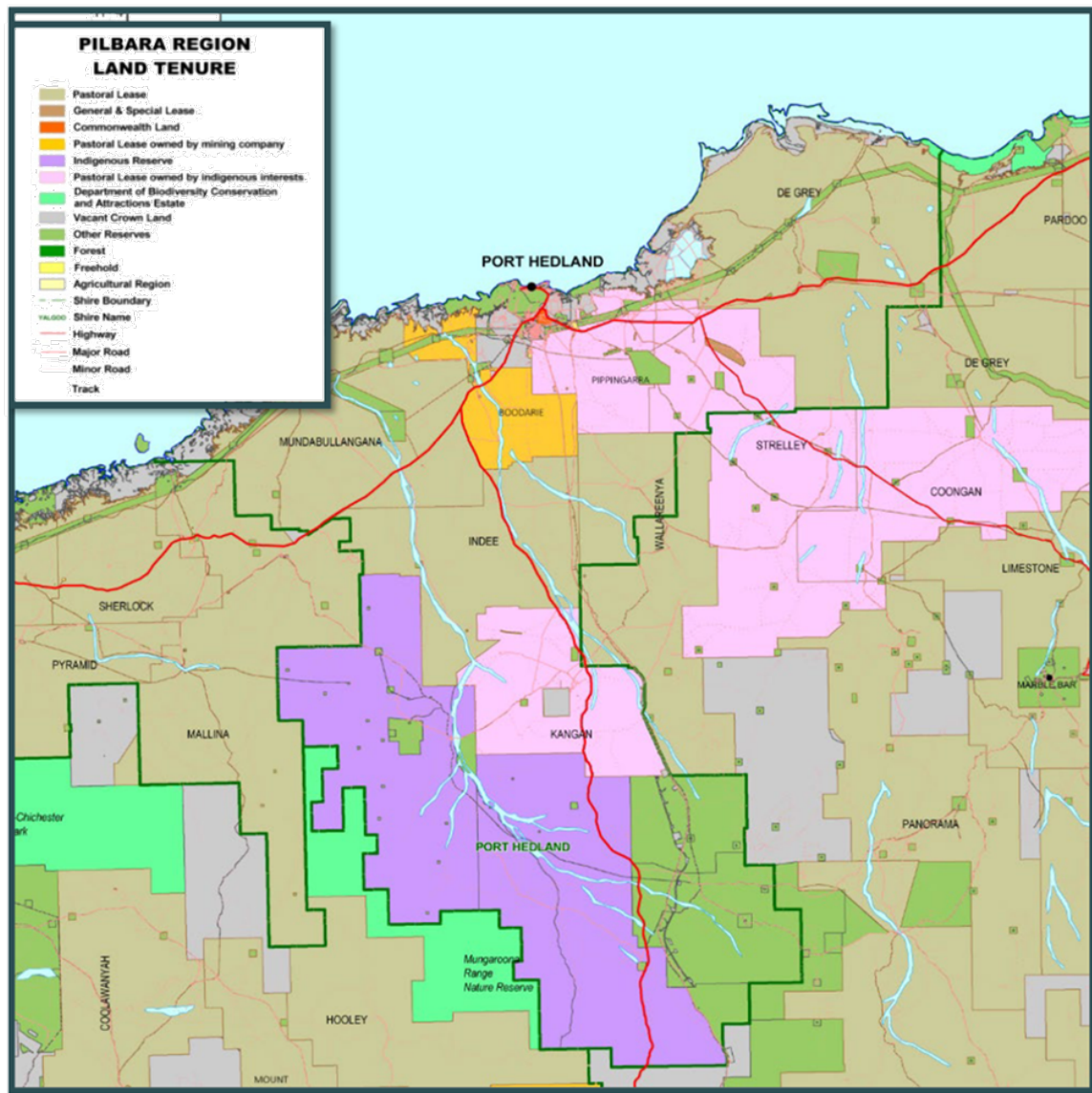


Figure 6 - Town of Port Hedland Pastoral Lease Land Tenure Map⁶

Given the fuel ages recorded in the Bushfire Risk Management System⁷, site inspections by Town of Port Hedland staff and DFES Officers have highlighted that this land has an infrastructure with:

- hazard vegetation separation less than 30 metres with a fuel age of more than six years
- access is often one main road in and
- areas may have between 1 – 500 people, given the transient mining workforce and Aboriginal communities' population during ceremonies.

⁶ Department of Agricultural and Food WA

⁷ <https://brms.dfes.wa.gov.au/app/map> - Fuel age DBCA 1 to 20 years
Bushfire Risk Management Plan

Table 4 – Overview of Land Tenure and Management within the Town of Port Hedland⁸

Land Manager/Agency	Percent of Local Government Area
Department of Planning, Lands and Heritage	
• <i>Aboriginal Lands Trust</i>	35%
• <i>Pastoral</i>	37%
• <i>Pastoral Aboriginal Land Trust</i>	10%
• <i>Pastoral Mining</i>	4%
• <i>UCL Coastal</i> (DFES and DBCA Managed under MOU)	5%
• <i>UCL / UMR Inland</i> (includes DFES and DBCA Managed and under MOU)	4%
Local Government	1%
Other Government Agencies	2%
Private	1%
Water Corporation	1%
Total	100%

Department of Biodiversity, Conservation and Attractions – Parks and Wildlife and Department of Fire and Emergency Services manage land under agreements with the Department of Planning, Lands and Heritage is less than 10%. Priority to large tracts of land considered to present bushfire risk to rural-urban interface areas of the Town of Port Hedland is a working project between all land tenure owners. Seasonal mitigation programs are released annually by the Department of Biodiversity, Conservation and Attractions – Parks and Wildlife and presented at Local Emergency Management Committee.

The future for the Local Government will be in strengthening resilient partnerships with aboriginal communities, pastoralists, mining and extractive industries in best practice bushfire mitigation to protect lives, property, livelihoods, cultural assets and the environment from the harmful effects of fire regimes and wildfires.

⁸Local Government data | Department of Biodiversity – Conservation & Attractions, Parks and Wildlife Service | Landgate data
Bushfire Risk Management Plan

3.1.3 Population and Demographics

The Town of Port Hedland population is subject to significant fluctuation primarily driven by prevailing economic conditions, particularly relative to the resources sector. In addition, the community plays host to a substantial FIFO population, which generally is not captured accurately or at all in formal census data, despite significantly impacting services, infrastructure, and housing affordability.

The resident population estimate for the Town of Port Hedland is 15,684⁹, with a population density of 0.84 persons per square kilometre. The latest estimated forecast (2022) expects an 84% population growth to 27,085 by 2041.¹⁰ The majority of the population are young (median age 32) with a strong multicultural background (38.5% born overseas, 14.8% Aboriginal and Torres Strait Islander).¹¹ In the Town of Port Hedland 79.4% of residents have a high proficiency in English (69.6% speak English at home), 4.6% of residents can converse in English and only 1.1% English is very limited.¹² Data from the Australian Bureau of Statistics 2021 Census of Population and Housing 14.8% of the residents did not state their English proficiency, and this must be taken into consideration with bushfire education and management of incident information by Town of Port Hedland and the Department of Fire and Emergency Services.

General Population Demographics

Port Hedland statistical demographics briefly:

- more males (57.6%) than females, particularly in the 25 to 39 years age cohort, likely due to the trades-related nature of work within the prominent mining and construction industries. (Figure 7)
- the proportion of males in the Port Hedland population decreased by 4.3%, whilst females increased from 2011 - 2016. Migration of families reflects the increasing portion of females and growth in the number of youths aged 0 to 19 years (2.2% in total).

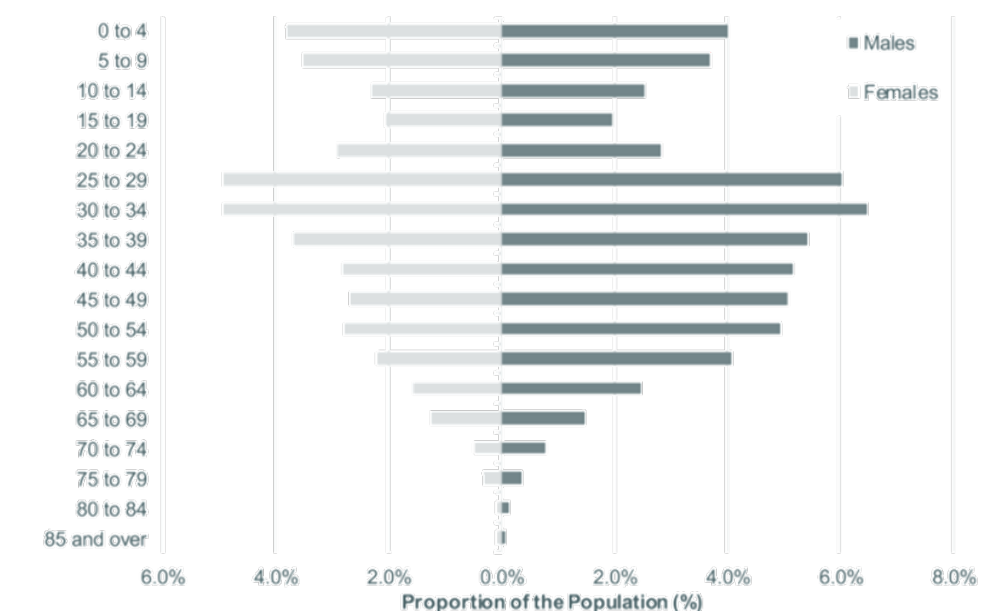


Figure 7 -Age and Gender Distribution, Port Hedland, 2016. Source: Profile.ID (2016c).

⁹ Town of Port Hedland Community Profile | Summary | REMPLAN

¹⁰ Town of Port Hedland Strategic Community Plan 2022 – 2032 – page 15

¹¹ Town of Port Hedland Annual Budget 2022-23 – page 10

¹² Town of Port Hedland Community Profile | Summary | REMPLAN

- population is relatively culturally diverse, with almost a quarter (20.4%) of the people comprising those born overseas (2.9% increase since 2011). Most were born in English-speaking countries; however, modest growth was evident in Filipino representation (1.5% between 2011 and 2016).
- the Indigenous population further enhanced Port Hedland's cultural diversity, representing approximately 16.0% of the total in 2016. The Town nurtures strong cultural networks for all hazard preparedness and community education.
- transient populations exist through high numbers of "fly in fly out" (FIFO) workers, tourists and the extremely high rate of 'population churn'. Around 20% population leaves and arrives every year as of some real and perceived issues regarding local education and liveability. Safety education can be challenging when people are highly mobile and destinations are in remote areas.

Unlike most other parts of regional Australia, Port Hedland also has a relatively young population (median age of just 32 compared to 36 for WA), and the local community comprises a high proportion of young families located within residential precincts (Figure 8¹³). Pockets of high socio-economic disadvantage also exist, primarily associated with the local Indigenous population.¹⁴

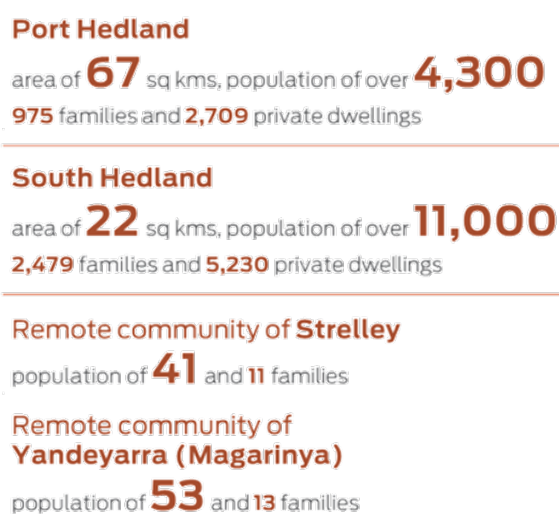


Figure 8- Overview of Port Hedland population

Vulnerability of the Community

A distinctive feature of the workforce in the mining and construction industries is a FIFO component. These workers only live in the Town temporarily and are not counted in official population statistics. Mining activities within the region provided villages with workforce accommodation for FIFO workers. Capacity is between 20 and 2500 persons depending on the current needs of each mine site, with locations in the gazetted town boundary or rural areas. Locations in rural areas rate as high, very high or extreme bushfire risk, with significant remnant bushland surrounding accommodation camps with limited hydrant infrastructure and restricted safe evacuation routes in the event of a bushfire.

Understanding the shifting dynamics of the FIFO population will be critical in helping the Town plan for and work with this group and the companies that employ them. Over the life of this plan, the Town and stakeholders will continue to look at how many of these FIFO workers live in high-risk areas and implement strategies to support positive outcomes in emergencies and mitigation work around remote villages. For example, an increase in "Keyworker's accommodation" and residential mining villages located within the gazetted townsite (South Hedland).

¹³ Town of Port Hedland Strategic Community Plan 2022-2032 – page 15

¹⁴ Town of Port Hedland Economic Development and Tourism Strategy – page 5
Bushfire Risk Management Plan

The Department of Fire and Emergency Services media is also essential in educating with constant social media preparedness campaigns.

Business travellers, working backpackers and seasonal tourists are considered vulnerable groups likely to have less appreciation of the bushfire hazard. Lack of understanding may be due to their lack of knowledge of the local areas, consideration of local conditions and limited experience with bushfires. In addition, these groups pose a challenge for the Town in addressing community education on all bushfire-related matters due to the transient nature of their occupancy within the Pilbara region.

Aboriginal Communities of Jinparinya, Marta, Punju Njamal, Strelley, Yandeyarra and Woodstock are complete entities from the town centre and each other. Traditional owners comprise roughly 9% of the total population in the Town of Port Hedland. Communities have a population ranging from 1 to 200 people with transient populations up to more than 500 people at any time for cultural practices. Communities rate a high or very high bushfire risk, with significant remnant bushland surrounding community accommodation; however, those residing within the area are resilient to living a lifestyle in the Pilbara.

The Town of Port Hedland inspects Jinparinya, Punju Njamal, and Marta Marta Communities. In addition, it undertakes mitigation strengthening works encompassing grading strategic firebreaks and chemical spraying or burning to reduce fuel loads. Current mitigation works at Yandeyarra are in consultation with the Karriyarra Aboriginal Corporation.

There are six pastoralist homesteads with associated buildings, and they are isolated from any municipal services by their very nature. The associated dwellings on these pastoral leases are rated as high as a substantial separation distance from the remnant bushland exists. Pastoralists often employ seasonal workers who may need more knowledge of the power of bushfires within the region.

Port Hedland's resident population (Figure 9) is projected to increase by 2.5% annually (on average) for the next 20 years supported by the anticipated boom in construction.¹⁵

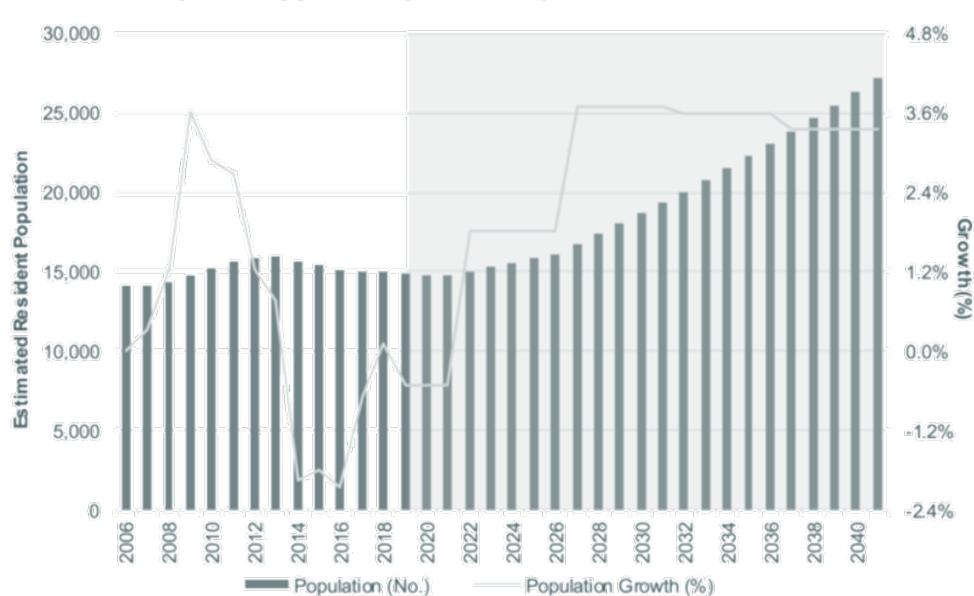


Figure 9 - Historical and Projected Resident Population, Port Hedland, 2006 to 2040.

¹⁵ Town of Port Hedland Local Planning Strategy April 2021 page 173
Bushfire Risk Management Plan

Since the end of the mining construction boom, the Town has stabilised the property market and prolonged residential construction. Nevertheless, there is potential for some limited rural-urban interface expansions in subdivisions on the western and eastern edges of South Hedland. Should this occur, the Bushfire Risk Management Plan will reflect these new estates. The Town of Port Hedland Local Planning Strategy 2021¹⁶ identifies appropriate mechanisms for considering bushfire risk concerning new development proposals.

Due to a lack of forested areas encroaching on residential areas, the general population in the Town of Port Hedland perceives a relatively low risk of bushfires, cumulating a lack of fire readiness among all land tenure owners. Therefore, developing and implementing a Bushfire Risk Management Plan is an opportunity for the Town to increase awareness of the importance of understanding the bushfire risk, complying with requirements under the Bush Fires Act 1954 and implementing mitigation strategies to reduce bushfire risk.

The Town of Port Hedland's Local Emergency Management Plan 2021 incorporates an "At-risk people and groups plan", with at-risk defined in terms of the characteristics of a person or group that affect their capacity to anticipate, cope with, resist, and recover from the impact of a disaster and emergencies. Commonly accepted categories include socioeconomic status, age, race and ethnicity, English language proficiency, medical issues and disabilities. The Town of Port Hedland works with hazard management agencies and community networks to ensure this group is well considered and supported before, during and after a bushfire event.

¹⁶ Town of Port Hedland Local Planning Strategy April 2021 page 196
Bushfire Risk Management Plan

3.1.4 Economic Activities and Industry

Port Hedland is a globally significant resource and mining hub. The strength of the local mining and resource sector also means that Port Hedland is one of the wealthiest communities in Australia, ranking as the 13th highest personal income amongst all local government areas (LGAs), above every capital city.¹⁷

The economy of Port Hedland is dominated by the mining and resource sector, directly contributing 84% to the local Gross Regional Product and a much higher proportion indirectly. Iron ore is currently the dominant resource, representing 99% of all exports through the port.

An analysis of the jobs held by the local workers in the Town of Port Hedland in 2020 - 2021 shows the three largest industries were:

- Mining (4,580 people or 41.2%)
- Construction (1,045 people or 9.4%)
- Transport, Postal and Warehousing (958 people or 8.6%)¹⁸

Shipping

Port Hedland hosts the largest bulk export port in the world, exporting 538 million tonnes in 2020 and achieving growth in exports in 17 out of the last 18 years. The port predominantly serves the mining industry of the Pilbara. Although iron ore remains the dominant export trade (approximately 98%), exports of salt, manganese, copper concentrates, livestock, spodumene and industrial tourism (cruise ships) are similarly significant to the regional economy.

The Pilbara Port Authority, which manages the port operations, operates as a Western Australian Government Trading Enterprise and is governed under the Port Authorities Act 1999 WA. There are 19 berths within Port Hedland harbour, with four berths designated for public use and the remainder in the private ownership of resource-industry giants.

The Pilbara Port Authority has an Emergency Response Plan outlining the response procedure for the fire landside of the port. The Pilbara Port Authority land holding, in general, is low fuel and surrounded by tidal mudflats with limited exposure to bushfires. Any impact of bushfire would come from sectors associated with the resource sector being affected by a bushfire and commodities not being able to reach the port for the loading, causing significant disruption to the workforce, port timetable and economic loss.

Mining and Resource Sector

Port Hedland is home to significant mining companies BHP Billiton, Rio Tinto, Fortescue Metal Group and Roy Hill, and numerous small to mid-tier miners. Port Hedland generated \$64 billion in export value for Australia in 2020 and exported 57% of all resource exports from Australia.

As noted, the mining and resource sectors dominated the economy of Port Hedland:

- directly contributing 84% to local Gross Regional Product and a much higher proportion indirectly.
- iron ore is currently the dominant resource, representing 99% of all exports through the port delivered via purpose-built rail networks, with minor companies utilising the road networks.

¹⁷ Town of Port Hedland Economic Development and Tourism Strategy 2022 page 5

¹⁸ <https://economy.id.com.au/port-hedland/employment-by-industry>
Bushfire Risk Management Plan

- the region also has a rich diversity of metals and minerals, including one of the world's largest hard rock lithium deposits. The Pilgangoora ore body is strategically important in the global lithium supply chain. Pilbara Minerals 2 million tonnes per annum operations located 120km from Port Hedland, with produce transported via road to the port
- other significant resources in the region include magnetite, manganese, gold, copper, potash and others.

Rio Tinto's Dampier Salt operations in Western Australia are the world's largest exporter of seaborne salt. The hot, dry climate and low rainfall of the Pilbara Region allow the use of the renewable power of the sun and the wind to produce salt. The chemical industry uses the salt delivered to make products essential for modern life, like glass, paper, plastics, textiles, soaps, and detergents—the raw material is transported via road to the port.

Whilst safety in the workplace is paramount in the mining industry, the risk presented by bushfires may not rate as a significant threat in the workplace and thus may not be given much consideration by employees elsewhere in their daily lives. However, due to the industry's substantial presence in the region and the impact on surrounding locations, there are well-established relationships between mining operators, the Town of Port Hedland, and the Department of Fire and Emergency Services. Reduced production or loss of mine operations from a bushfire event would significantly impact the local community employed in this industry. It would also drive other sectors associated with this industry resulting in an economic loss locally, regionally, and possibly internationally.

Pastoral Leases

All pastoral stations are on State Government Crown Land (Figure 6), which are leased to pastoralists and comprise families, pastoral companies, Indigenous groups and mining companies. The six pastoral leases encompass 85% of the land use with the Town of Port Hedland. There is minimal infrastructure on these land parcels, and the primary product is beef cattle for live export markets. Most pastoral managers have local knowledge of fire behaviour and conduct prescribed burns to control fuel loads and regenerate feedstocks. An unplanned bushfire event can result in hundreds of thousands of hectares destroyed, environmental degeneration of the land, loss of livestock, damaged infrastructure and impact on pasture availability resulting in ongoing costs to the pastoralist in the recovery of this event.

In the 2015 Inquiry into Pastoral Leases in Western Australia, the Town of Port Hedland raised fire management concerns on pastoral leases:

- Pastoralists should have a bushfire management plan incorporating an up-to-date resource register in the event of a bushfire.
- Pastoralists not reporting bushfires in accordance with the Bush Fires Act 1954.¹⁹

The Town of Port Hedland Local Planning Strategy 2021 section 8.8 Land Administration Act 1997 supports the State Government's draft Pastoral Land Reform package, which will encourage good land management practices. Strong relationships exist with a few pastoral leaseholders who request permits to burn and monitor unplanned remote fires on their leases with daily updates to the Chief Bush Fire Control Officer or Pilbara Department of Fire and

¹⁹

[https://www.parliament.wa.gov.au/Parliament/commit.nsf/lulnquiryPublicSubmissions/00DB1CCAEEFF4451848257CAE0011CDBF/\\$file/pc.pal.130913.sub.020.Eber%20Burton.pdf](https://www.parliament.wa.gov.au/Parliament/commit.nsf/lulnquiryPublicSubmissions/00DB1CCAEEFF4451848257CAE0011CDBF/$file/pc.pal.130913.sub.020.Eber%20Burton.pdf)
Bushfire Risk Management Plan

Emergency Services. Mitigation work on pastoral land is solely through compliance with Bush Fire Act 1954.

Transport Routes

Primary and regional distributor road networks servicing Port Hedland include:

- North West Coastal Highway (linking Port Hedland to Geraldton while also providing access to Karratha, Exmouth and Carnarvon),
- Great Northern Highway (connects Port Hedland to Broome in the east and Newman and Perth to the south) and
- Wilson Street.

There are four (4) privately operated freight railway lines that connect mining operations to port facilities in Port Hedland.

- BHP Billiton owns and operates two railway lines: the Goldsworthy Line and the Mount Newman line. The Goldsworthy Line connects Finucane Island to Yarrie (200 kilometres east of Port Hedland) and is 208 kilometres long. The Mount Newman line connects Newman to Nelson Point and is 426 kilometres long.
- Fortescue Metals Group owns and operates a 280-kilometre railway line that connects its mining operations at Cloud Break to its port facilities at Anderson Point.
- Roy Hill owns and operates a 344km stretch from the Roy Hill mine to the dedicated Roy Hill stockyard area within the Port Hedland port.

Strategically located in Australia's northwest, Port Hedland International Airport (PHIA) is the only International Airport in the Pilbara that:

- accommodates approximately 500,000 passengers annually through 70 flights a week, including daily flights to Perth and direct weekly flights to Brisbane and Bali when travel permitted. The main driver of the passenger market for Port Hedland is the mining sector.
- is a designated Australian first-point-of-entry with Border Force and biosecurity operations.
- is home to domestic and international freight operators, a certified international cargo terminal operator (CTO), and regularly handles the world's largest aircraft, such as the Antonov 124, oversize, time-critical freight movements for the resources sector
- is home base for the region's Royal Flying Doctors' Service.

The potential impact on the road, rail networks and airport operations in the event of a bushfire could affect the local, regional and state economies. Any enforced closure of the highway, rail network or airport operations from a bushfire event causes:

- significant disruption to industry productivity, including impacting shipping schedules resulting in high costs to the industry.
- disruption to workforce schedules and a direct impact on FIFO flight schedules at the Town of Port Hedland's airport, with the closest airports in Newman and Karratha,
- residents and workers commuting between townships, especially in the extreme heat and
- food supply trucks are unable to enter the gazetted town boundary.

The bushfire risk planning process will seek support from infrastructure owners to implement appropriate fuel reduction activities to reduce the impact of bushfires on their assets and network, which would result in less disruption and loss. The ability to rapidly respond to any bushfire that has a likely potential to impact road and rail infrastructure is one strategy for reducing the vulnerability of transport links. Connection with the resource sector's Emergency Response Teams is vital for current local knowledge if and when a bushfire event exists.

Daily monitoring of satellite hotspot technology and prevailing weather conditions is integral for the Bushfire Control Officer's decision-making process to determine the appropriate level of response to a bushfire ignition.

Tourism

The tourism industry is relatively small in Port Hedland and is dominated by business related travel (associated with the local resource and export activities). Leisure visitation is a drive market with many visitors simply 'passing through' without stopping.²⁰

Between May and October, there is an influx of tourists to the region, comprising mainly "Grey Nomad" caravaners and European backpackers. In 2019, Port Hedland received almost 300,000 visitors that injected an estimated \$174.5 million into the local economy.²¹

Due to usually dry conditions all year round, the Town of Port Hedland has year-round restrictions prohibiting burning. Visitors to the region must be aware of their responsibility relating to all areas of bush fire – campfires, travelling during a bushfire, evacuation etc. The Town disseminates this information via its website and the Port Hedland Visitor Centre. Visitors to the region must be aware of the restrictions. They often visit from areas of Australia where the fire season has concluded, and fire safety may not be at the forefront of their minds.

The Town has many free 24-hour rest stops for tourists to camp. In addition, the Department of Main Roads manages some other ad-hoc sites on pastoral land near river crossings. De Grey River 24 hrs rest stop (Figure 10) is typical of the vegetation found within the stop. These stops can often house up to 30 to 50 caravans, with campers enjoying the evening with a campfire. Concerns for fire practitioners are the fuel loads within the areas of the transient population, mitigation work that would have an adverse effect on the environment and any further enlarging of these areas due to mitigation activities. Figure 10 depicts fuel loads within the rest stops and the nearness of transient homes.



Figure 10 - De Grey River Main Roads Rest Stop – North of the Town of Port Hedland

²⁰ Town of Port Hedland | Economic Development and Tourism Strategy | 2022

²¹ Town of Port Hedland | Economic Development and Tourism Strategy | 2022
Bushfire Risk Management Plan

Description of the Environment and Bushfire Context

3.2.1 Topography and Landscape Features

The Port Hedland area's topography is predominantly influenced by the Abydos Plain, which rises from the coastal lowlands to around 300/400 m above the mean sea level adjacent to the Chichester Range, located approximately 200 km south-west of Port Hedland.

The location of the infrastructure corridor is within a coastal area that is generally flat with gently sloping beaches, numerous headlands, and offshore islands. Port Hedland extends from the coast to approximately 180 km inland.

The water supply for the town is from the bore fields in the river systems. In addition, the Yule and Turner River systems flow down from the Chichester Range to the ocean south of the town site. The Chichester Range rises abruptly from the coastal plain and comprises rolling hills, escarpments, jagged peaks, gorges and winding tree-lined watercourses. Eighty kilometres north of Port Hedland flows the De Grey River in an east-west direction, with a catchment region of over 56,000 km². Along many of the region's rivers are rock holes, gorges, grassy floodplains and wooded riparian areas.

Waterways and wetland areas within the Pilbara region are ephemeral and typically flow or fill during seasonal rainfall. As a result, the river and creek systems create dangerous fuel loads. Fire burns where water flows because that's where fuel – in the form of vegetation – is heaviest²². The local winds and grasses (spinifex and buffel grass) drive the fire through the dry creek lines, consuming the built-up grasses, leaf litter and large arid trees..



Figure 11 - Arid-zone fire travelling along dry creeks and drainage lines

²² <https://theconversation.com/we-are-professional-fire-watchers-and-were-astounded-by-the-scale-of-fires-in-remote-australia-right-now-172773>

The satellite image in Figure 11 from the Pilbara illustrates this point. It shows the path of an arid-zone fire flowing like water along dry creeks and drainage lines.²³ The Strelley and De Grey fires of the 2021 – 22 bushfire seasons provided evidence that once the fires left the creek beds, they became a threat to road infrastructure, remote aboriginal communities, and transient workforce camps.

River deltas, extensive mangroves, wide tidal mudflats, long sandy beaches, and rocky shorelines characterise the coastline. Fires burning within the vegetated tidal mudflats are mostly inaccessible due to the terrain and cause limited damage, often self-extinguishing.

Inland rangelands consist of flat rocky plains that lead to the foothills of the highland ranges. Many of these characteristics make vehicle access problematic. The harsh, uneven, rocky ground is hard on vehicles, and vehicle access tracks are few and far between.

In the context of bushfires, the topography and landscape features can often assist fire practitioners and responders in slowing or pulling up a fire, especially in remote areas. Containing large bushfires with water and human resources in the Pilbara region is not practicable, hence:

- Waterways and wetlands provide a natural break for a fire to decrease speed or cease if fire intensity is low. In these systems, once passed, the vegetation on the banks provides a mineral earth break anywhere from 10 to 200 metres.
- Rocky outcrops can have low fuel levels, providing an area to reduce the fire's forward spread.
- Wide tidal mudflats in coastal areas provide low fuel zones.

Two man-made landscape features – Great Northern Highway leading to Newman and Broome with North West Coast Highway south to Karratha considered at risk as an asset and to human life. Within ten kilometres of the Town's boundary, the landscape becomes vast bushland abutting these major highways. At risk, each season is those that use the carriageways with Main Roads Western Australia traffic data for 2021 / 22 showed an average of 1574 vehicle movements (70.6% are trucks)²⁴ a day on Great Northern Highway south of the North Coastal Highway (Figure12). The concern lies with the people's vulnerability and actions in a bushfire, no safe escape routes for heavy haulage vehicles, types of hazardous material transported, long response times for responders due to remoteness and actual damage to road infrastructure as these often wind-driven fires impact the roads.

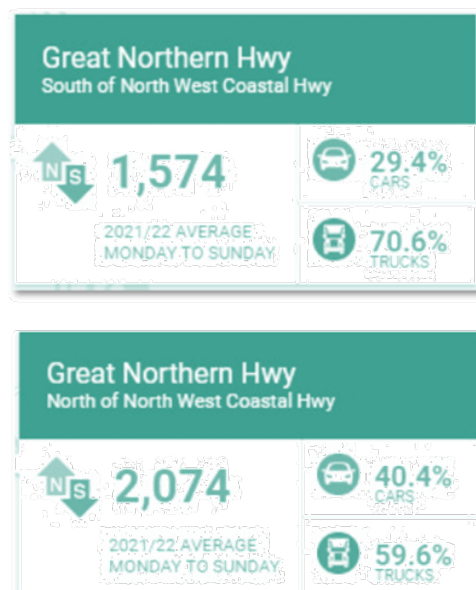


Figure 12 - Main Roads WA traffic data

The Town of Port Hedland and the Department of Fire and Emergency Services Pilbara will continue to work closely with the Department of Main Roads to mitigate the impacts of fire on the major transport routes and rest stops along these carriageways.

²³ <https://theconversation.com/we-are-professional-fire-watchers-and-were-astounded-by-the-scale-of-fires-in-remote-australia-right-now-172773>

²⁴ <https://trafficmap.mainroads.wa.gov.au/map>
Bushfire Risk Management Plan



**Figure 13 - Fire impacting Marble Bar Road December 2021
463 vehicle movements per day with 72% being Trucks with four trailers.**

3.2.2 Climate and Bushfire Season

The Town of Port Hedland has an arid-tropical climate with predominately two seasons:

- northern wet season (October – April) – hot summer
- northern dry season (May – September) – mild winter

Weather conditions influence bushfire size, intensity, speed, predictability, and how dangerous they can be to the community. Temperature, rainfall and wind manipulate fire behaviour, and climate change will continue to impact by creating warmer, drier conditions, leading to longer and more active fire seasons.

Temperature

Port Hedland has warm, dry winters and warm to hot summers receiving around 218.9 clear days annually. Maximum temperatures exceeding 40°C and minimum temperatures around 25°C often are experienced during the summer months. Winters are generally milder, with average temperatures ranging from 12°C to a maximum of 29°C. The statistical data is from the Bureau of Meteorology – Port Hedland Airport weather station, as shown in Figure 9 and 10.²⁵ Dewpoint in the warmer months typically ranges from 19 °C to 22 °C.

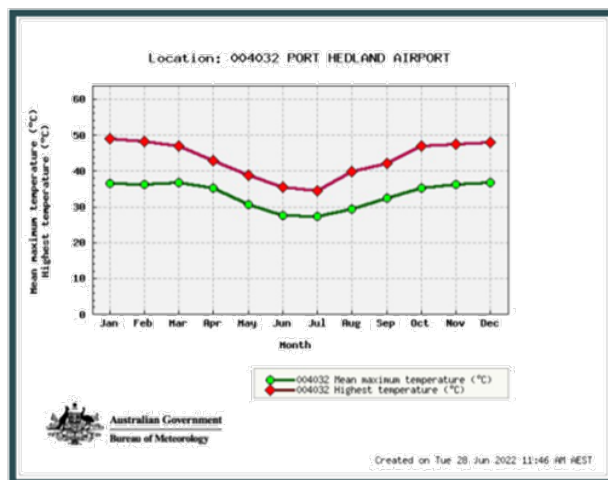


Figure 14 - Mean maximum and highest temperature

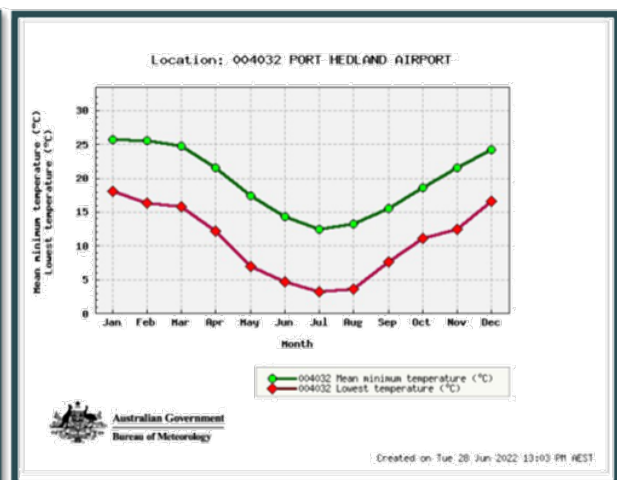


Figure 15 - Mean minimum and lowest temperature

Rainfall

Average annual rainfall for the Port Hedland region varies between 200 and 350 mm, with many years reporting no significant rainfall events. Most rain occurs during the summer (December to March) and is associated with scattered thunderstorms and tropical cyclones. A secondary peak in rainfall occurs in late autumn (May), resulting from tropical cloud bands intermittently affecting the whole Pilbara region. These events can also produce low maximum temperatures, particularly away from the coast.

Rainfall patterns in the Pilbara region vary dramatically due to the influence of tropical cyclones and lows. The coast from Port Hedland to Exmouth Gulf is the most cyclone-prone area in Australia, with three to four tropical cyclones expected yearly (Figure 14). The cyclone season lasts from November to April, although tropical cyclones or lows may occur outside this period.

²⁵ <http://www.bom.gov.au/>
Bushfire Risk Management Plan

These cyclones typically develop over ocean waters to the north of Australia and follow a south-westerly course parallel to the north-west Australian coastline. On average, two-thirds of these cyclones then change direction and head south-east, crossing the coast and moving inland. Tropical cyclones are responsible for most of the extreme rainfall events across north-west WA and generate up to 30% of the total annual rainfall near the Pilbara coast.²⁶

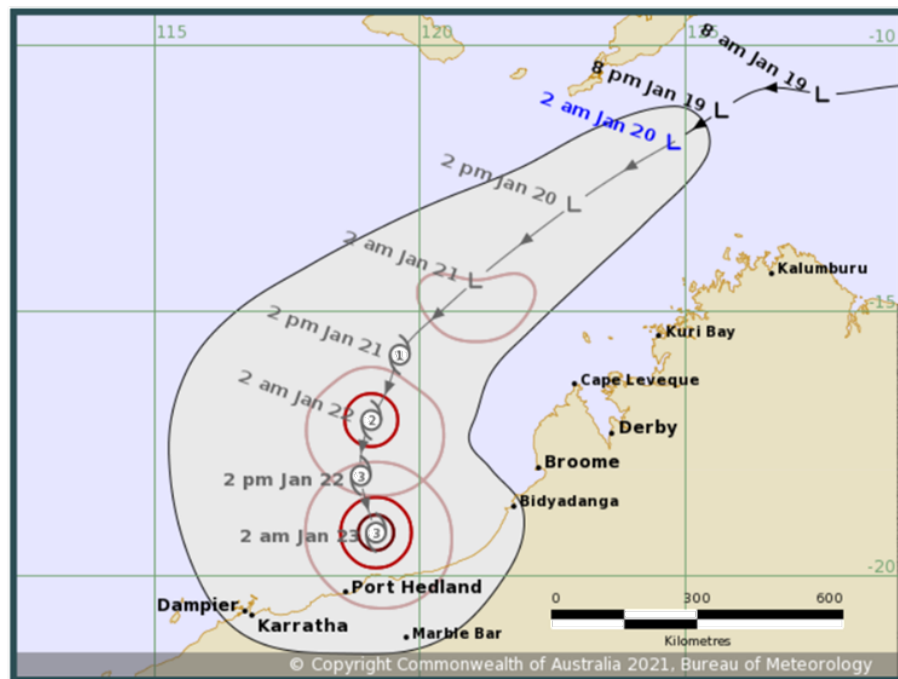


Figure 16 – Typical Tropical Cyclone or Severe Weather Event Track for the Pilbara Coast

Prevailing Winds

Winds at Port Hedland vary seasonally in direction and strength. Often experienced is the windiest in the northern wet season (summer), with winds generally easterly to south-easterly in the morning and westerly to north-westerly in the afternoon with an accompanying speed increase. The following wind roses (Figures 17 and 18) from Port Hedland Airport Site No 004032²⁷ represent the local government close to the coast. Due to the characteristics of the vegetation types across the region, significant bushfires are wind-driven. Wind can carry away moisture-laden air, speeding up the drying of fuels. In addition, once a fire ignites, wind aids combustion by increasing the supply of oxygen and often preheating the fuels as the wind bends the flame closer to unburnt ground.

Sea breezes strongly impact the coast, which can be around 25% stronger than the mean annual wind speed. The sea breeze is likely to develop in the afternoon and is generally from a westerly to a north-westerly direction. This sea breeze is unlikely to penetrate through the topography more than fifty kilometre inland (this aligned with the pre-September 2022 Fire Weather Region); however, concerns in the event of a bushfire event is the rural-urban interface with homes and industry within this area of sea breeze and the nature of the vegetation, availability of resources and access to the event. Mitigation work surrounding the rural-urban interface will consist of upgrading current tracks for interconnectivity and trafficability along with small buffer burns only (to reduce the environmental impact) to increase separation distance.

²⁶ <https://www.agric.wa.gov.au/climate-change/climate-trends-western-australia>

²⁷ <http://www.bom.gov.au/climate/averages/climatology/windroses>

During the northern dry season, the winds are generally variable, from easterly to east-south-easterly in the morning and westerly to northerly in the afternoon before easing in the evening in response to diurnal land temperature change.

The prevailing winds in Figures 17 and 18 may not be typical in the interior rangelands, with local winds often prevailing. The local winds are caused by a small-scale difference in air temperature and pressure, affecting the atmosphere's lowest part. The topography strongly influences local winds—the more varied the terrain, the greater the influence. The local winds often are more critical to fire behaviour than the winds produced by large-scale pressure patterns. In many areas, especially in complex terrain that are not accessible, local winds are the dominant daily winds. This Bushfire Risk Management Plan must recognise these local winds and directions when implementing and burning treatment strategies with rangeland stakeholders.

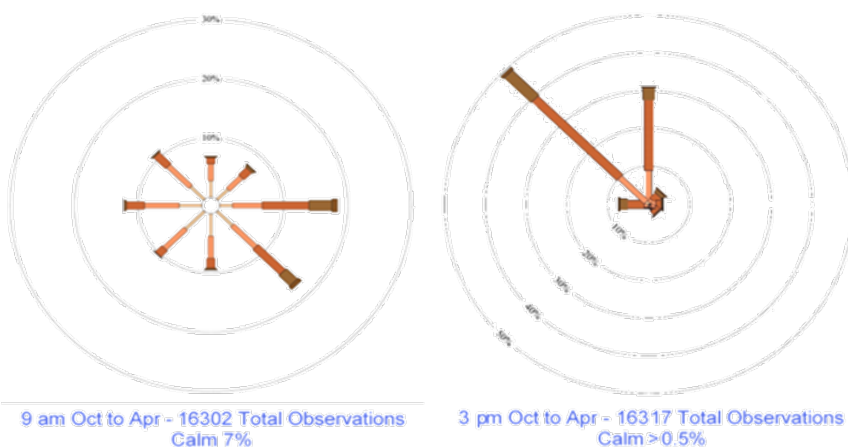


Figure 17 - Rose of Wind direction versus Wind speed in km/h – Northern Wet Season

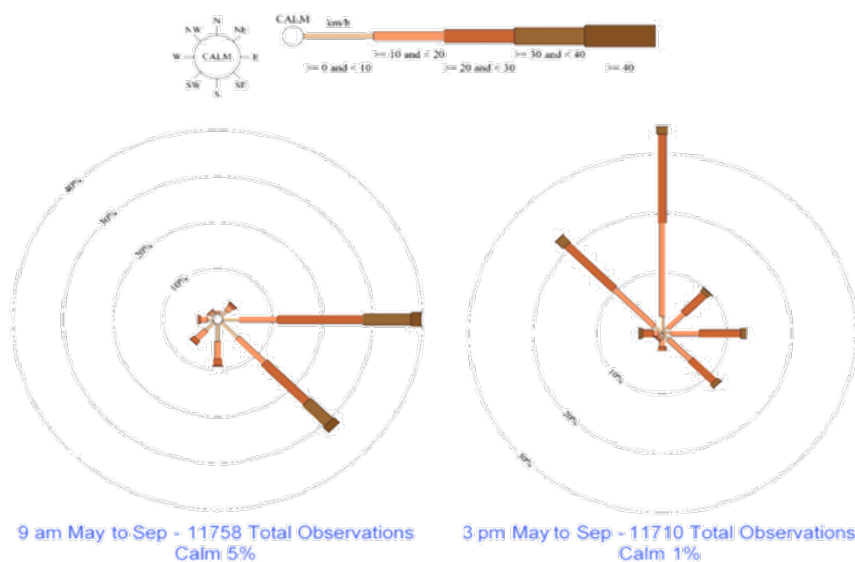


Figure 18 - Rose of Wind direction versus Wind speed in km/h – Northern Dry Season

Climate Change

Research from the CSIRO indicates that the climate is changing at a rate significantly faster than that experienced throughout geological history and that while climate varies naturally in location and time, the changes currently being experienced, and that are expected over the next 100 years, are occurring at a rate more rapidly than previously adapted to. The term 'climate' applies to average weather conditions over longer time periods and includes consideration of temperature, rainfall, sea level, ocean acidity and salinity, solar radiation and water vapour in the atmosphere, while 'weather' is the brief, rapidly changing condition of the atmosphere influenced by the movement of air masses.²⁸

The Town of Port Hedland's Local Planning Strategy highlights that:

"Bushfire planning is interrelated with climate change and is a risk that warrants a strategic approach across the Town"

As the climate changes, the Town is likely to experience the following:

- increased rates of evaporation, between 3 to 6.5%.
- annual rainfall declines by 1 to 2%, with reduced rainfall in the western Pilbara
- increased extreme summer storms, including cyclones
- increased risk of bushfires, between a 27 to 31% increase in severe fire days, dependent on the rate of greenhouse gas emissions (DAFWA 2016).

Bushfire Season

Bushfires have no boundaries, and fire weather data is essential for those responsible for monitoring fires within the Pilbara region. Bushfire season historically runs from June to December, depending on the level of rainfall and grassland curing; however, most significant bushfires have occurred from November to March due to lack of rain.

Weather conditions influence bushfire size, intensity, speed and predictability and their impact on the built and isolated communities throughout the Town of Port Hedland.

Vegetation growth is encouraged by seasonal and unseasonal wet weather periods, increasing fuel availability (grasses, leaf litter, twigs, bark). Rainfall can be intermitted across the local government leaving areas of landscape parched with little growth and others with increased fuel loads. Areas burnt in the previous two to three years can regenerate enough fuel for a wind-driven fire to penetrate. Once the wet season begins and the fuel moisture content rises again, the risk dissipates.

With the weather conditions dry and hot, the humidity is low, and there has been little recent rain, the rangelands dry out and become more flammable. Therefore, given an ignition source, if a fire starts, it will continue to burn in hot, dry, and windy conditions. Accordingly, Fire Officers plan objectives, strategies, and tactics around the increasing temperature during the day (Figure 19) and higher humidity after dusk.

²⁸ Town of Port Hedland Local Planning Strategy – page 13
Bushfire Risk Management Plan

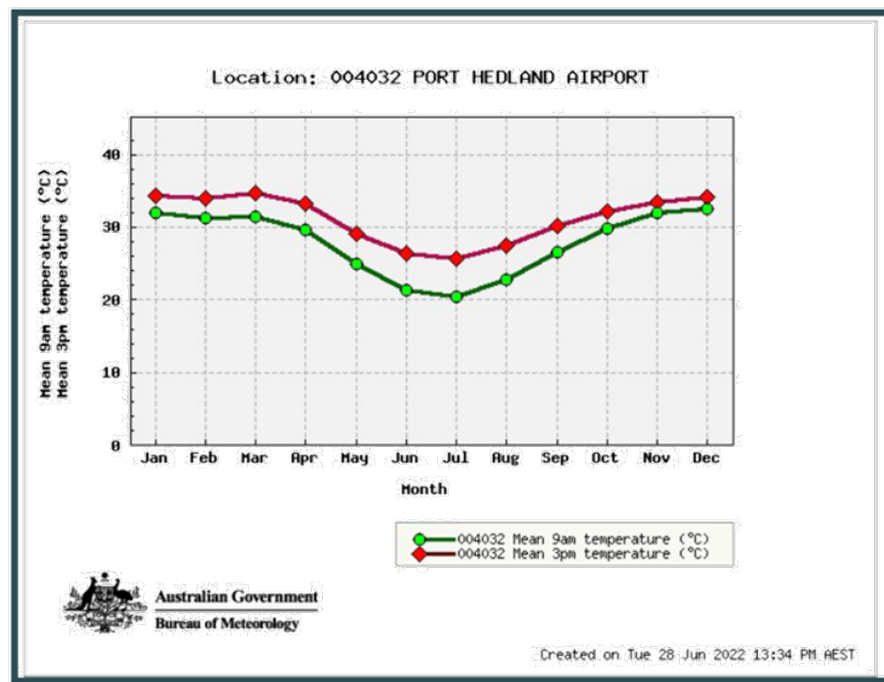


Figure 19 - Mean temperatures at 9am and 3pm

Most bushfires result from dry lightning strikes in remote locations and, for the most part, can spread uninhibited for days or weeks and pose little risk, given the topography. Fire Officers undertake aerial or remote monitoring of ignitions and model predicted fire spread.

Bushfires not within remote areas of the landscape are often wind-driven and potentially impact communities or infrastructure. This is because the sea breezes strongly influence the coastal lands, which can be around 25% stronger than the mean annual wind speed. The sea breezes develop in the afternoon and is generally from a westerly to a north-westerly direction and drive a bushfire across flat land.

Localised winds and wind gusts during thunderstorms can exceed 80 km per hour. Localised winds and winds during a thunderstorm make it hard to predict fire behaviour and the movement of the bushfire. The interaction of high-pressure belts and northern tropical low-pressure systems generates wind gusts. Wind gusts can disperse fire through dense fuel loads and debris from river systems. Any change in wind direction can and will change the size of the head fire. In the 2021 – 21 fire season, Fire Officers recorded changes in wind direction and head fires growing to be more than 50km long within a short time.

Fire Danger Rating

The Town of Port Hedland was in the Northern Fire District and spanned two fire weather areas pre-September 2022. These areas were East Pilbara Coast and East Pilbara Inland, which experienced an average of 73 days per year over the past five years with a 'Severe' or above Fire Danger Rating (FDR). Table 5 provides a yearly breakdown and not actual fire activity on ratings "Severe" and above.

Table 5 - Fire Danger Rating - July 2017 - June 2022 (Pre-September 2022)²⁹

Fire Danger Rating - Average Number Days 2017 - 2022					
Low	High	Very	Severe	Extreme	Catastrophic
161.6	120.2	50.0	28.8	3.6	1.0
143.0	126.6	56.4	33.6	4.8	0.8

This Fire Danger Rating (FDR) was an indicator of how dangerous a bushfire could be if it did occur under the weather conditions for that day and applied to two fire behaviour models, the McArthur Forest (Forest Fire Danger Index) and McArthur Grassland (Grassland Fire Danger Index) Models, despite these fuels only applying to one-third of WA.³⁰

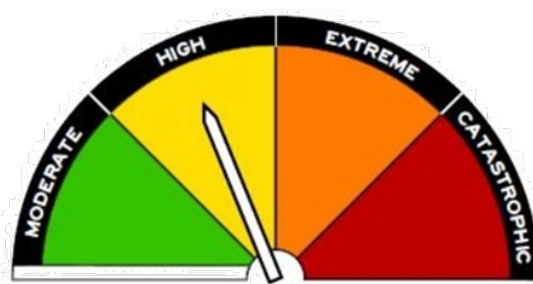
The Fire Danger Rating did not account for the fuels Spinifex and Temperate Shrubland, which cover the local government area, or other fuel values such as fuel load distribution, condition, and continuity, which significantly influence fire behaviour.

On 1 September 2022, the Australian Fire Danger Rating System changed and it:

- Incorporate new science based on 50 years of bushfire knowledge
- Accurately reflect more fuel types across Australia's landscape
- Better predict fire danger conditions
- Simplify and improve public information about fire danger and what actions to take
- Support strategic planning, operations, and long-term risk mitigation
- Allow for continuous improvement based on new and changing scientific knowledge, climate, and fuel.³¹

The new Australian Fire Danger Rating System incorporates eight Fire behaviour Models and moves away from Fire Danger Index (FDI) to Fire Behaviour Index (FBI). It is a numerical index that scales potential fire behaviour based on weather conditions and the applicable Fire Behaviour Model. In addition, the community will be better informed as each jurisdiction will have supporting messages that include localised information to clearly explain what the community needs to do at each level.

The Fire Danger Ratings (Figure 20 and Table 6) indicate how dangerous a fire would be if one started, not the likelihood of a fire starting. The science that underpins the Australian Fire Danger Rating System (September 2022) reflects a better understanding of how different fuel types burn under differing conditions.

**Figure 20 - Fire Danger Rating Board (September 2022)**

²⁹ SOC Met

³⁰ <https://intranet.dfes.wa.gov.au/project-portals/australian-fire-danger-rating-system>

³¹ <https://intranet.dfes.wa.gov.au/project-portals/australian-fire-danger-rating-system>
Bushfire Risk Management Plan

Table 6 - Australian Fire Danger Rating (September 2022)

Name	FBI Range	High-level messaging
Moderate (Green)	12 - 23	Plan and prepare.
High (Yellow)	24 - 49	Be ready to act.
Extreme (Orange)	50 - 99	Take action now to protect your life and property.
Catastrophic (Red)	100+	For your survival, leave bushfire risk areas.

The Hedland Fire Weather District, implemented in September 2022, along with the new Fire Danger Rating System, will benefit this BRM plan by:

- There are no longer two fire weather districts over multiple local governments. The area now encompasses the entire Town of Port Hedland local government area, providing a gateway for improved communication with stakeholders, community education, and especially community safety messaging across the local government.
- Ratings are calculated using local weather conditions, fuel types and conditions (spinifex and temperate shrubland, not grasslands). The new FDR supports decision-making for a prescribed burn from the planning to the execution stage and assists fire practitioners in planning for a bushfire event to implement bushfire suppression strategies that save lives and protect the natural environment.

A Total Fire Ban is declared when a fire is likely to spread rapidly or if widespread fires are already burning and firefighting resources are stretched³². In the Town of Port Hedland, this is generally due to predicted extreme fire weather. Historical data supplied by the Department of Fire and Emergency Services in Table 7 highlight the history of the Town of Port Hedland for the past five years utilising the pre-September Fire Danger Rating System. Data collected by the Towns Ranger and Emergency Services Advisor post-September 2022 advise the Town has had 6 Total Fire Bans.

Table 7 – Total Fire Bans Declared Past 5 Years

LOCAL GOVERNMENT	2017/18	2018/19	2019/20	2020/21	2021/22
Town of Port Hedland	3	11	7	9	13

³² <https://www.dfes.wa.gov.au/hazard-information/bushfire/total-fire-ban>
Bushfire Risk Management Plan

3.2.3 Vegetation

The region is susceptible to fire with a semi-arid environment, high and low temperatures, and irregular rainfall.

The Town of Port Hedland location is within three Interim Biogeographic Regionalisation for Australia (IBRA) regions; Dampierland, Pilbara and Great Sandy Desert (Figure 21). These three regions can be broken down into four sub-regions as, described in Table 8:

Table 8 - IBRA Regions and Sub Regions within Town of Port Hedland³³

Sub Region	Region	Location	Description
Chichester	Pilbara	Extending across the southern portion of the Town	Undulating Archaean granite and basalt plains include significant areas of basaltic ranges. Plains support a shrub steppe characterised by <i>Acacia inaequilatera</i> over <i>Triodia wiseana</i> (formerly <i>Triodia pungens</i>) hummock grasslands, while <i>Eucalyptus leucophloia</i> tree steppes occur on ranges.
Roebourne	Pilbara	Extending across the northern portion of the Town	Quaternary alluvial plains with a grass savannah of mixed bunch and hummock grasses, and dwarf Shrub Steppe of <i>Acacia translucens</i> or <i>A. pyrifolia</i> and <i>A. inaequilatera</i> . Resistant linear ranges of basalts occur across the coastal plains. These uplands are dominated by <i>Triodia</i> hummock grasslands. Ephemeral drainage lines support <i>Eucalyptus</i> woodlands. <i>Samphire</i> , <i>Sporobolus</i> grasslands and mangal occur on the marine alluvial flats and river deltas.
Pindanland	Dampierland	Located within the north-western portion of the Town	The Pindanland subregion comprises sandplains of the Dampier Peninsular and western part of Dampierland, including the hinterland of the Eighty Mile Beach. It is a fine-textured sand-sheet with subdued dunes and includes the paleodelta of the Fitzroy River. The vegetation is described primarily as pindan. This is the coastal, semi-arid, north-western margin of the Canning Basin.
McLarty	Great Sandy Desert	Located within the north-western portion of the Town	This is mainly tree steppe grading to shrub steppe in south; comprising open hummock grassland of <i>Triodia pungens</i> and <i>Triodia schinzii</i> with scattered trees of <i>Owenia reticulata</i> and Bloodwoods, and shrubs of <i>Acacia</i> spp, <i>Grevillea wickhamii</i> and <i>G. refracta</i> , on Quaternary red longitudinal sand dune fields overlying Jurassic and Cretaceous sandstones of the Canning and Armadeus Basins. Gently undulating lateritised uplands support shrub steppe such as <i>Acacia pachycarpa</i> shrublands over <i>Triodia pungens</i> hummock grass.

³³ Thackway and Cresswell 1995
Bushfire Risk Management Plan



Figure 21 - Map of Inter Biogeographic Regionalisation for Port Hedland

Across these regions, various vegetation structural types occur, comprising numerous floristic types. Broad-scale mapping completed by Beard (1975) indicates that at least seven broad vegetation types occur within the Port Hedland area, as identified below:

- Hummock grasslands, dwarf-shrub steppe; *Acacia translucens* over soft spinifex.
- Hummock grasslands, shrub steppe; kanji over soft spinifex
- Hummock grasslands, grass steppe; soft spinifex
- Bare areas; mudflats
- Low forest; mangroves (Kimberley) or thicket mangroves (Pilbara)
- Mosaic: Short bunch grassland – savannah/ grass plain (Pilbara)/Hummock grasslands, grass steppe; soft spinifex
- Medium woodland; river gum (*Eucalyptus camadulensis*)

Given the region encompasses a wide variety of endemic species which affect fire behaviour, some of these included:

- several *Acacia* (Wattle) species that provide elevated flammable fuels increasing fire intensity and an opportunity for fire spotting.
- Hummock Grasslands (Spinifex) are dominantly present, creating fuel available for most of the year.
- Buffel grass is a perennial tussock grass native to Africa, India and Asia. Introduced for pasture improvement and soil stability; however, outside these boundaries, its species has become a weed and can change fire behaviour.

The combination of accumulations of flammable vegetation, the physical structure of the hummocks and the often-extreme fire weather conditions makes spinifex grasslands highly flammable (Griffin 1984; Burrows and Christensen 1990; Allan and Southgate 2002; Marsden-Smedley *et al.* 2012). While most *Triodia* (*spinifex*) species are fire sensitive (readily killed by fire, regenerate from seed), spinifex grassland communities are fire dependent; fires at appropriate temporal and spatial scales are essential for their persistence and health (Burbidge 1944; Suijndorp 1981).³⁴

³⁴ Desert Fire and Carbon Report – WA Department of Parks and Wildlife 2014 – Neil Burrows
Bushfire Risk Management Plan

Spinifex is a discontinuous fuel, and fire can only move from one hummock to the next by direct flame contact. The spread of fire in Spinifex depends on several factors, the most significant being the distribution of the hummocks (the gap size between clumps), the wind speed, the size of the hummocks (fuel quantity) and the moisture content of the fuel (fuel availability). Before the fire can spread in Spinifex, the wind must be strong enough to extend the flames from one burning hummock across the bare ground into the next hummock. There is very little lateral and virtually no backwards spread of fire in Spinifex.

Fires in Spinifex during drought tend to be low in intensity and struggle to bridge the gaps between hummocks (because of the scattered hummocked nature of Spinifex, the spread and behaviour of fire in Spinifex are different to that in continuous grassland fuels). However, after a good rainfall, the ground between the spinifex hummocks, which is usually bare, may be colonised by short-lived grasses. Under these conditions, Spinifex may burn in a manner similar to continuous grasslands.

Spinifex is an important feed source for cattle stations, so fire management in Spinifex areas is critical for pastoral and conservation activities. Some varieties of Spinifex become inedible to cattle after 3-4 years without fire, so pastoralists implement periodic burning on their lands to generate growth for future feed.

Buffel grass is tough and fast-growing and was first introduced to Australia in the 1870s by Afghan cameleers. Introductions of the drought-resistant plant for cattle feed and dust suppression have continued. Buffel grass pastures have very high pasture value. They respond rapidly to little rainfalls, provide large quantities of good quality feed when green, and compared to native pastures, can be heavily stocked without deteriorating. Like other grass pastures, feed value falls in dry times.³⁵ Pastoralists use fire to rejuvenate long ungrazed or rank buffel grass stands.

However, buffel grass is considered one of Australia's worst environmental weeds (Humphries et al. 1991). Wind, animals and humans can spread buffel grass seeds across areas within the Town not used as pastures. Buffel grass forms dense monocultures, which can increase the frequency and intensity of fires displacing native plants and the animals that depend on them, including bush foods and many culturally significant species.

The fuel that buffel grass creates is far more than native plant communities, and after a fire, buffel grass can redevelop more quickly than many native species. The current situation is that fuel loads can accumulate over much shorter times, increasing the risk of fire in non-pastured areas, and bushfires become a continuous threat. As well as being more intense, buffel grass fires spread to places that are usually protected by creek lines which act as a blockade because buffel can grow in the dry creek bed soil, where other grasses cannot.³⁶

Given the nature of the vegetation, the prevailing temperature and winds during the bushfire season, unmanaged fire regimes bring concern for fire practitioners with:

- arid grasses and shrubs about the rural-urban interface of residential, industrial and mining areas.
- the destruction of pastoral land, stock and infrastructure.
- the threat to the health and biodiversity of the country and
- the threat to Aboriginal communities and cultural values.

³⁵ <https://www.agric.wa.gov.au/rangelands/buffel-grass-pastures-pilbara-western-australia>

³⁶ https://www.alec.org.au/buffel_grass

The Town of Port Hedland Bushfire Risk Management Plan will work with all tenure owners to build networks to address the risk and implement mitigation measures for best practice land management and community safety.

3.2.4 Threatened Species and Communities

Native flora, fauna species, and ecological communities are essential considerations concerning bushfire risk management within the BRM plan. The Manager Environmental Services portfolio includes the protection of the natural environment with a team who proactively employs best practice environmental strategies in the planning, developing and maintaining of the land. The Town takes every opportunity to remind landowners/managers of their obligation to obtain appropriate clearances and approvals before commencing vegetation-based treatments. The Town's Environmental Sustainability Strategy 2022- 2027 (Draft) will deliver outcomes encompassing the natural environment and climate change.

Environmental consideration extends to any work for bushfire mitigation or maintenance on all land tenure so that there is no detrimental impact on threatened species, fauna and ecological communities. Highlighted through completing the BRM plan were the following mitigation practices:

- the need to reduce the extent of burning large areas of land and use buffer burns using traditional Aboriginal burning practices, which creates a patchwork of vegetation to achieve lesser fuels and separation distance. Outcome - minimal impact on ecosystems within the land of concern.
- upgrade existing tracks, man-made or natural, rather than creating new mineral earth breaks at the mitigation stage or in the event of a fire incident. Outcome - limited impact on ecosystems as present tracks will be strategically interconnected, providing areas of defence for stopping or slowing a fire.
- burning during the early dry season, allowing the ability to control the intensity of the fire. Outcome – the season is cooler and less likely to kill trees and shrubs, leaving natural habitats intact.

The Town is known to contain a number of significant flora, vegetation, and fauna values that are identified under both State and Federal legislation and policy. These values include:

Description	
Priority Ecological Communities (PECs)	<p><u>Eighty Mile System</u></p> <ul style="list-style-type: none"> • This is a Priority 3(iii) system. Described as beach foredunes, longitudinal coastal dunes and sandy plains with tussock grasslands and spinifex grasslands. Threats include extensive threatening processes acting at landscape scales, namely altered fire regimes, over grazing, erosion, and weed invasion (buffel grass). <p><u>Gregory System</u></p> <ul style="list-style-type: none"> • Linear dunes and restricted sandplains supporting shrubby hard spinifex (and occasionally soft spinifex grasslands).
Threatened and Priority flora Refer to Figure 22 ³⁷	<p>Includes but not limited to:</p> <ul style="list-style-type: none"> • <i>Abutilon pritzelianum</i>; • <i>Bulbostylis burbridgeae</i>; • <i>Gomphrena pusilla</i>; • <i>Goodenia nuda</i>; • <i>Gymnanthera cunninghamii</i>;

³⁷ Town of Port Hedland Local Planning Strategy – page 193
Bushfire Risk Management Plan

	Description
	<ul style="list-style-type: none"> • <i>Heliotropium muticum</i>; • <i>Nicotiana umbratica</i>; • <i>Phyllanthus aridus</i>; • <i>Ptilotus appendiculatus</i> var. <i>minor</i>; and • <i>Tephrosia rosea</i> var. <i>venulosa</i>.
Threatened and Priority fauna species Refer to Figure 23 ³⁸	Includes but not limited to: <ul style="list-style-type: none"> • eastern curlew; • northern quoll; • green turtle; • brush-tailed mulgara; • flatback turtle; • ghost bat; • bilby; • Pilbara olive python; and • banded hare wallaby.

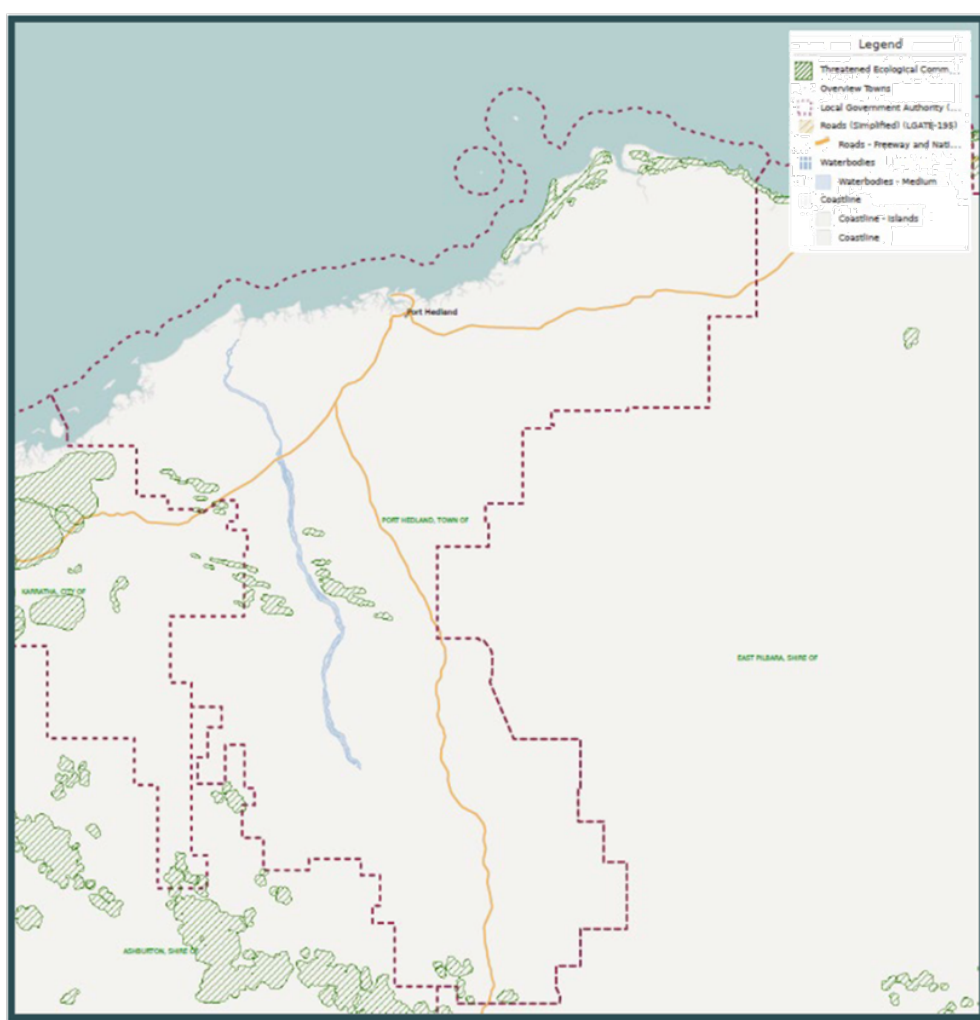


Figure 22 - Locations of Threatened Ecological Communities in Town of Port Hedland

³⁸ Town of Port Hedland Local Planning Strategy – page 194
Bushfire Risk Management Plan

Much of the Pilbara vegetation is well adapted to fire; many species require fire as part of their life cycle. Traditional Aboriginal burning practices created a patchwork of vegetation of different ages across the landscape, a practice that regulated fuel loads and minimised the occurrence of large, intense wildfires. A mix of vegetation of different ages provides habitat, food and protection from predators for many reptiles and small to medium-sized mammals. Changes in fire regimes over the last century have led to more frequent, intense and large-scale bushfires, and are believed to be one of the primary causes of decline and extinctions of medium-sized mammals in arid Australia (in the Pilbara at least 12 mammal species have become extinct over the past two centuries). Altered fire regimes also threaten Aboriginal heritage values.³⁹

The Gregory Land System supports hard spinifex vegetation, which livestock do not prefer, but soft spinifex, which is moderately preferred for a few years following burning. The system is prone to fires regularly. The system is generally not susceptible to significant vegetation degradation; however, there is some risk of erosion following burning or other disturbance, particularly on dune crests and flanks.

In the event of a bushfire, response strategies should be environmentally sensitive within the constraints of the incident. Fire Practitioners acknowledge that large-scale fires within the Town of Port Hedland are detrimental to the environment, especially with frequency. To reduce the scale of impact, strategies used are:

- identify existing tracks and commence response activities from these as lines of defence
- use of natural low-fuel land features as control lines
- implement burning procedures to increase separation distance along control lines to reduce the wind-driven fire from jumping a control line.

Weeds are another major threat in the Pilbara and are often associated with inappropriate fire and grazing regimes, as well as urbanisation, mining and pastoral activities. They alter fire patterns, modify soil characteristics, compete directly with native species and modify habitat for native wildlife. The most significant weeds are ecosystem transforming, including invasive grasses such as buffel grass⁴⁰

Along much of the coastline, tidal mud flats support no vegetation. The coastal dunes' vegetation is highly susceptible to wind erosion if plant cover is lost by fire. In non-urban areas, access is limited, which reduces the likelihood of a fire starting by human intervention. Limited access also occurs for the mangrove communities that are significant habitats. The Town of Port Hedland addresses conservation in urban areas through its Coastal Foreshore Management Plan. Consideration in fire mitigation will include consultation Manager Environmental Services and Tradition Landowners.

The Pilbara Conservation Strategy identifies frequent large intense fires that threaten biodiversity across the Pilbara and affect a suite of native species. A landscape-scale cross-tenure prescribed burning program could address fire frequency, intensity and the extent to create a mix of vegetation of different ages. The strategy outlines the benefits of a prescribed burning program would achieve a range of benefits:

- conservation and enhancement of biodiversity; maintenance and improvement of ecosystem health.
- conservation of soil and catchment values.

³⁹ Department of Parks and Wildlife – Pilbara Conservation Strategy page 16

⁴⁰ Department of Parks and Wildlife – Pilbara Conservation Strategy page 17
Bushfire Risk Management Plan

- regeneration and protection of native plants and habitats.
- and protection of natural and cultural heritage, recreation sites and scenic values.



Figure 23 - Priority Flora Locations

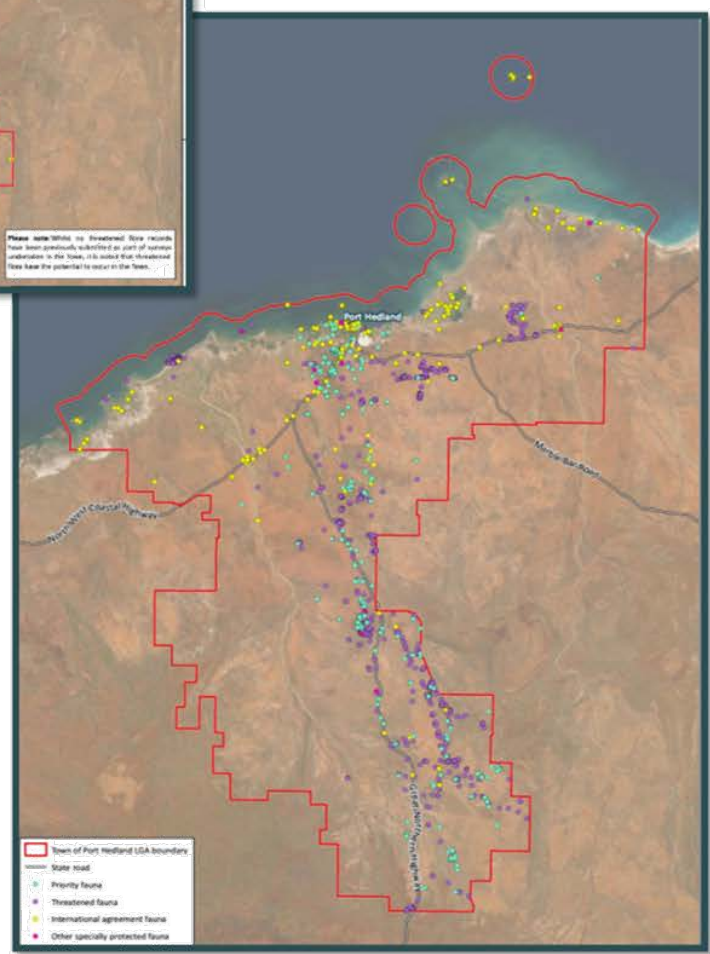


Figure 24 - Threatened and Priority Fauna Locations

3.2.5 Bushfire Frequency and Causes of Ignition

Bush fires have always been a significant problem near settlements and vehicle travel routes. However, with the growth of industry and increased construction and accommodation camps, more people are being exposed to the risk of bushfires than before..

Historically, lightning and burning practices by Aboriginal people were the leading causes of fire. Today, the Department of Fire and Emergency Services Incident Reporting System captures data on the causes of bushfires, highlighted in Table 9.

Table 9 - Reported Bushfires with Causes 1 July 2017 to 30 June 2022 - Town of Port Hedland⁴¹

Year	2017/18	2018/19	2019/20	2020/21	2021/22	Total
No. of Bushfires of all sizes	106	119	85	82	139	531
Suspicious/Deliberate	62	89	52	50	63	316
Unreported	24	4	4	9	17	58
Weather Conditions - Lightning	5	9	6	6	21	47
Undetermined	4	2	6	5	13	30
Weather Conditions (High winds, natural combustion etc. Excludes Lightning)	1	3	4	5	6	19
Cigarette	5	4	3	2	0	14
Vehicles (incl. Farming Equipment/Activities/ Yard Equipment)	0	1	1	2	5	9
Campfires/bonfires/outdoor cooking	2	0	1	1	3	7
Other open flames or fire	2	1	1	1	2	7
Reignition of previous fire	1	2	2	0	1	6
Burn off fires	0	1	0	1	3	5
Fireworks/flares	0	3	1	0	1	5
Hot works (grinding, cutting, drilling etc..)	0	0	1	0	1	2
Sleeping/Alcohol/Drugs/Physical-Mental impairment/ Children's misadventures	0	0	3	0	0	3
Electrical distribution (Includes power lines)	0	0	0	0	2	2
Improper Fuelling/Cleaning/Storage/Use of material ignited	0	0	0	0	1	1

An overview of the preceding five years highlights significant human-caused ignitions (suspicious/deliberate) and weather patterns incurring lightning. Unreported cause statistics being high are associated with fires detected by remote sensing or incomplete ignition factors on reports.

⁴¹ Department of Fire and Emergency Services – Incident Reporting System - Bushfire with cause by location, Port Hedland
Bushfire Risk Management Plan

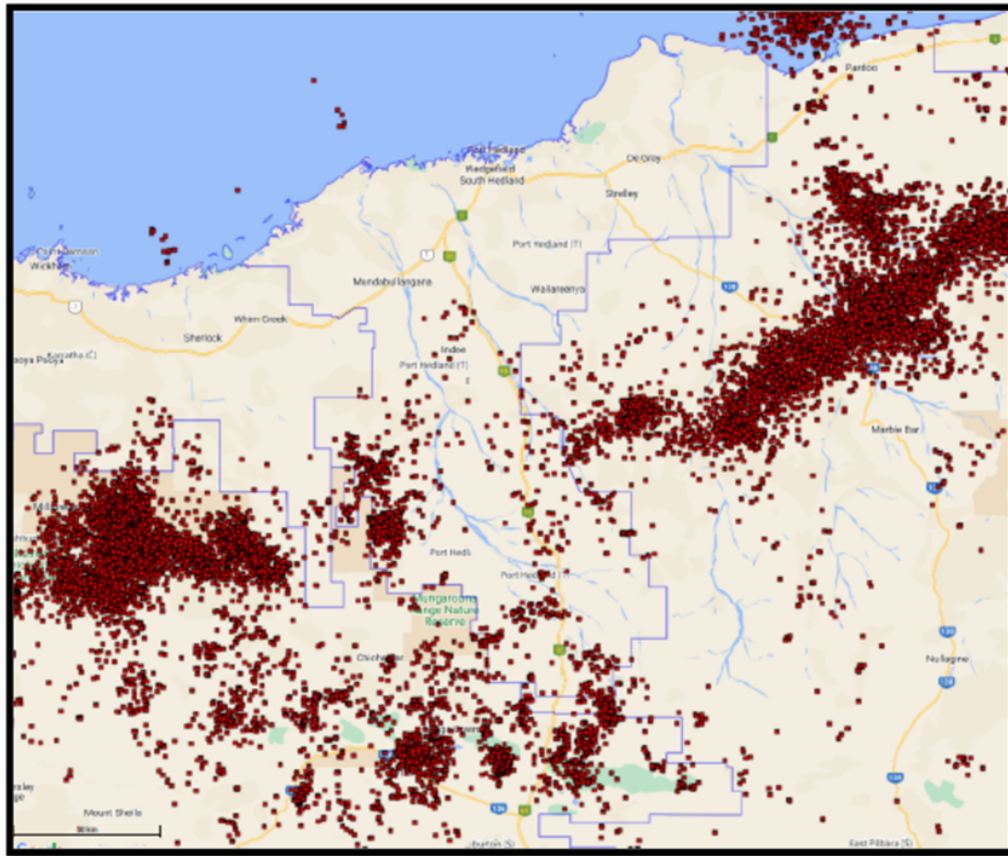


Figure 25 - Typical of northern wet season lighting pattern 2 – 3 February 2023

A primary risk of ignition is associated with dry lightning during the wet season (primarily January to March - Figure 25 is typical of northern wet season lighting pattern⁴²). Thunderstorm cells occur almost daily in the area south of Port Hedland. Isolated growing storms can merge to form a line running in a NE/SW direction, anywhere from 60 to 200 kilometres south of Port Hedland. In these events, favourable locations for a thunderstorm are generally over the ranges south of Port Hedland. Fire may ignite immediately or remain benign, smoulder for weeks until the fire danger increases and revived fire spreads to surrounding vegetation. In inaccessible areas, satellite imaging supplies data to monitor remotely.

The bushfire season of 2021/22 resulted in an early start and a prolonged ending to the bushfire season due to increased fuel loads from rainfalls experienced in 2020/21. In addition, remotely monitored fires, often started by lightning and wind-driven, found their way through vegetated corridors (as in section 3.2.) to threaten settlements and transport routes.

Compounding this was a series of human intervention fires that impacted major arterial road networks for many days. Figure 27 shows the one-year scar (blue) traversing Great Northern Highway.

Challenges faced by fire practitioners with these significant bushfires include:

- Severe local weather conditions - contrary to BOM weather reports
- Extreme temperatures - inland and around landscape features

⁴² <https://firewatch-pro.landgate.wa.gov.au>

- Fire inaccessibility - landscape features, vegetation types
- Remoteness – from firefighting resources
- Firefighting resources – time delay in attending incident due to travel
- Limited human resources – competing with industry, shift work, FIFO community and other fires within the Pilbara region

Transportation corridors also contribute to bushfire ignitions within the Town due to the volume of activities occurring and the concentration of people in an area that is likely to witness and report a fire. Some causes of ignition in these corridors have been cigarette butts disposal out of moving vehicles, heat or sparks from vehicles moving off roads and into dry vegetation, and mechanical faults/maintenance with the train and train lines. To reduce this risk within the rail corridor, the mining company has policies to maintain cleared areas alongside the rail lines and carry fire units during maintenance procedures.

Given the statistics of Table 9, Table 10 highlights 37% of bushfires are greater than 1 hectare in size. Recording data on remotely monitored fire sizes has not been consistent over the Port Hedland region; hence this percentage could be higher. Generally, the significant fires are many thousands of hectares and cross boundaries with other local governments. Figure 26 showcases the intensity of a wind drive afternoon fire close to infrastructure - typical of incidents within the region and highlights the challenges faced.



**Figure 26 - Great Northern Highway Boodarie - January 2020 1613hrs
Cause: Lighting strike with northeast winds at 15km - 5000 hectares burnt**

Table 10 - Bushfires greater than 1 hectare - Port Hedland 2017-2022⁴³

Year	2017/2018		2018/2019		2019/2020		2020/2021		2021/2022	
Ignition Reason	Nº Fires	Ha Burnt	Nº Fires	Ha Burnt	Nº Fires	Ha Burnt	Nº Fires	Ha Burnt	Nº Fires	Ha Burnt
No Bushfires greater than 1 hectare	34	277,822	24	37822	37	12996	31	46152	70	226571
Suspicious/Deliberate	6	11,535	11	5816	14	3010	10	13650	15	75116
Unreported	19	207,709	3	0	3	220	6	13080	13	51981
Weather Conditions - Lightning	3	7,700	6	17145	5	6455	4	12202	19	43976
Undetermined	2	29,578	1	60	4	1012	4	4	10	42667
Weather Conditions (High winds, natural combustion etc. Excludes Lightning)			2	14001	4	430	4	5012	4	5562
Vehicles (incl. Farming Equipment/Activities)					1	1	2	804	3	882
Campfires/bonfires/outdoor cooking	2	200			1	15			2	850
Cigarette	1	100	1	800	2	692				
Other open flames or fire	1	21,000			1	1000	1	1400	1	700
Burn off fires									2	4647
Fireworks/flares					1	1				
Sleeping/Alcohol/Drugs/Physical-Mental impairment					1	160				
Power lines									1	190

⁴³ Department of Fire and Emergency Services – Incident Reporting System – Bushfire hectares burnt by Local Government area
Bushfire Risk Management Plan

Figure 27⁴⁴ highlights fire scars over the past ten years from wildfires, mitigation burning and pastoralists burning.

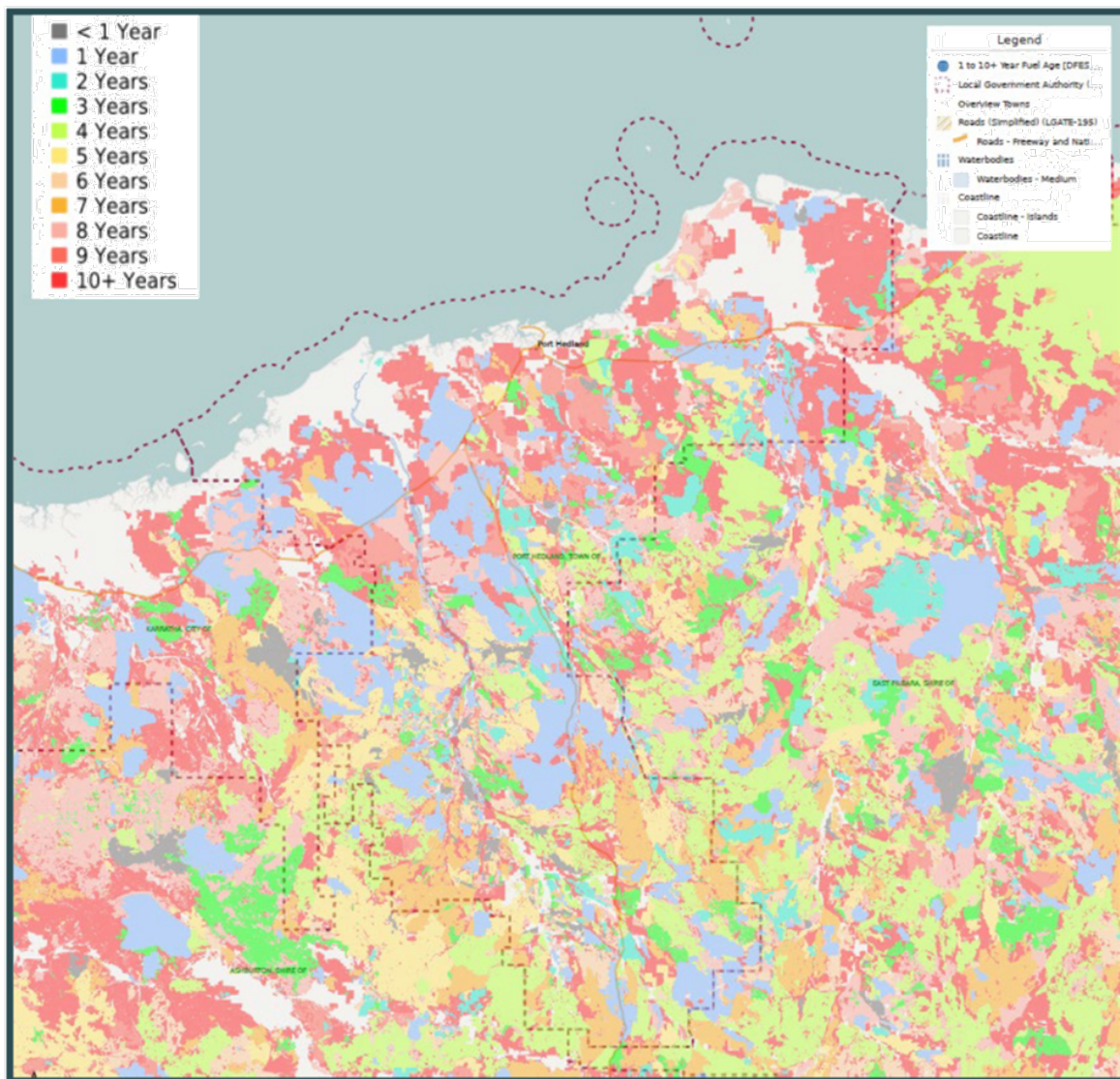


Figure 27 - 10 Year Fire Scar

Mitigation work in the future will need to include the following:

- Work with industry, mining, and remote indigenous communities in mitigation activities before the bushfire season, especially around strategic fire lines around infrastructure and human settlement areas.
- Working with Main Roads for low fuel zones on major arterial roads.
- Compliance with hot works procedures surrounding the rail network.
- Department of Transport and the safety of heavy haulage vehicles during a bushfire on major arterial roads.
- Development of partnerships with industry during the response stage for the use of machinery for installing mineral earth fire lines.

⁴⁴ <https://firewatch-pro.landgate.wa.gov.au>

3.2.6 Current Bushfire Risk Management Activities

As with all fire-prone regions, fire regimes can be helpful or harmful to the community and the environment. Regardless of the effort in bushfire threat mitigation, there will always be some level of residual risk – good fire management aims to minimise residual risk. The Town of Port Hedland acknowledges the residual risk. It will continue to monitor the level by implementing best practice fire management through working with all land tenure owners and stakeholders and committing the operational budget to mitigation works.

Map of Bushfire Area

The WA Government's Bushfire Prone Planning Policy intends to implement effective risk-based land use planning and development to preserve life and reduce the impact of bushfires on property and infrastructure. The *State Planning Policy 3.7 – Planning for Bushfire Prone Areas* ensures that bushfire risk is considered in all future planning and development decisions. This policy does not apply retrospectively. However, the Bushfire Risk Management Plan can help address this risk for existing development and establish an effective treatment plan to manage unacceptable community risks within the broader landscape.

A designated bushfire-prone area is an area that has been identified and designated by order of the Fire and Emergency Services Commissioner under section 18P of the Fire and Emergency Services Act 1998 (as amended). Areas for Port Hedland are identified on the Map of Bush Fire Prone Areas (Figure 2).

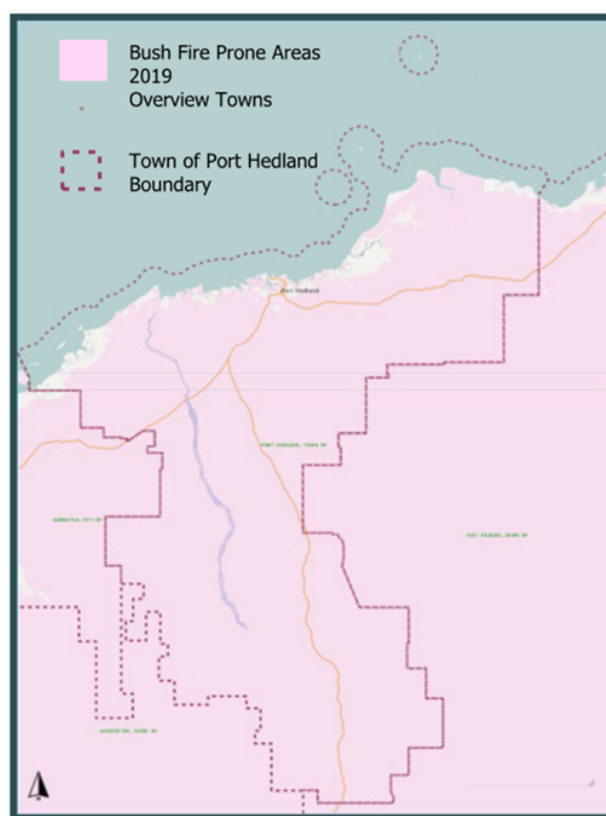


Figure 28 - Town of Port Hedland Bush Fire Prone Mapping⁴⁵

⁴⁵ <https://maps.slip.wa.gov.au/landgate/bushfireprone/>
Bushfire Risk Management Plan

Volunteer Fire Brigades

Three volunteer fire services support the Town of Port Hedland bushfire response:

- Hedland Bush Fire Brigade – all fires (HAZMAT excluded) outside of the gazetted Port Hedland fire district
- Port Hedland Volunteer Fire and Rescue - all fires within the gazetted Port Hedland Fire district.
- South Hedland Volunteer Fire and Rescue - all fires within the gazetted Port Hedland Fire district.

Given the location of the bushfire incident, each volunteer service supports each other to combat the incident with response bushfire capability as per Table 11. Other volunteer resources and firefighting equipment support are from within the Pilbara Region. In the instance when resources are depleted, the Department of Fire and Emergency Services deploy appropriate resources from Perth, given the nature of the incidents.

Table 11 Response Capability for Bushfire

Vehicle Allocation and Availability			
Brigade	Light Vehicle	Heavy Vehicle	High Season Vehicle
Hedland BFB	Light Tanker	3.4 Rural Tanker	Light Tanker
Port Hedland VFRS	Light Tanker		2.4 Urban Tanker
South Hedland VFRS	Light Tanker	2.4 Urban Tanker	

Management of response to bushfires within the gazetted Port Hedland fire district under the legislation is to the Department of Fire and Emergency Services. Outside of this area, the Town of Port Hedland has entered a Memorandum of Understanding with the Department of Fire and Emergency Services to manage and control bush fire brigade and bushfire suppression under the *Bush Fires Act 1954*.

In this instance, the Chief Bush Fire Control Officer is appointed by the FES Commissioner under s38A of the *Bush Fires Act 1954* for the memorandum of understanding. The position is held by a Department of Fire and Emergency Services District Officer generally located in the Port Hedland District Office. The Town's appointed Deputy Chief Bush Fire Control Officer and Fire Control Officers support the Chief Bush Fire Control Officer.

Other response resources:

- Department of Biodiversity Conservation and Attractions – Parks and Wildlife are in Karratha and have limited response areas within the Town of Port Hedland.
- Mining and industrial facilities have emergency response teams/people with fire appliances, emphasising safety, mitigation, and the ability to respond to unplanned events impacting their facilities and infrastructure only. Their resource capacity to combat significant fires is limited and is reliant on the response by the local brigades.
- Pastoral stations have some equipment to control fires occurring on their lands. Pastoralists do not have the capacity to combat significant long-term fires that enter their land and are reliant on the response by the local brigades.

The Town of Port Hedland's transient workforce and limited residential population significantly impact supporting three volunteer fire services. History has shown that members are short-term (less than five years), new members have little local knowledge about the area, are unfamiliar with vegetation within the Pilbara, and usually are time poor given the long hourly paid employment.

Burning Restrictions

Restricted burning times are enforced throughout the Town of Port Hedland all year round. All fires are to be lit with a permit on any given day unless that fire is for cooking and complies with the Bushfires Act 1954. On days when the fire danger rating is high to catastrophic, all cooking fires are not permitted.

If the requirements of Section 33 (*Bush Fires Act 1954*) notice are to be carried out by burning, such burning must comply with the relevant provisions of the *Bush Fires Act 1954* and a permit is to be obtained from an authorised Fire Control Officer.

When a Total Fire Ban is declared, it is illegal to do anything likely to start a fire. However, an exemption from the Department of Fire and Emergency Services may be granted if it can show proper steps are taken to prevent any fire from spreading, and controls are put in place to extinguish any fire that might start. Many mining and industrial companies hold these exemptions within the Pilbara Region.

Bush Fires Act 1954 Section 33 Fire Management Notice

The Town of Port Hedland issued an annual Firebreaks and Fuel Hazard Reduction Notice under section 33 of the Bush Fires Act 1954. The notice sets out the requirements for landowners and occupiers to manage fuels and install firebreaks on their land. In addition, the notice categorises mitigation requirements by the land's location and size. The intent of each category is:

- Reduce the fuels within the asset protection zone.
- Slow or stop the spread of a low-intensity bushfire.
- Provide safe and efficient access to firefighting resources.

The notice is sent to residents with their annual rates notice and is readily available on the Town's website.

Additionally, the Shire's website provides the following bushfire-related information:

- Bush Fire Prone Mapping
- Bushfire prevention and preparedness.
- Application for a burn permit

The statutory requirements of the Firebreaks and Fuel Hazard Reduction Notice must be completed by 1 November each year and maintained all year round. During this time, Ranger Services undertake a firebreak inspection program to ensure compliance. The inspection program is based on education and working with the land tenure owner to mitigate against fire. However, in complying, landowners often fall short with the lack of firebreak contractors available within the Town and the excessive costs associated with the property location.

Town Rangers are Fire Control Officers appointed by the local Government per the *Bush Fires Act 1954* and are responsible for administering the provisions within the Act..

Government Departments not bound by the Bush Fires Act 1954

Currently, the *Bush Fires Act 1954* (the Act) does not bind the Crown. Therefore, any state government department, including the Department of Planning Lands and Heritage, is exempt from undertaking firebreak or other fire mitigation works on their land. In addition, unmanaged Crown Land and Reserves are not bound by Section 33 of the Act.

Department of Fire and Emergency Services currently have a memorandum of understanding with the Department of Planning Lands and Heritage to reduce risk on Unmanaged Crown Land and Reserves parcels within the gazetted town sites that are risk rated as a very high or extreme risk to the community, on their behalf.

The Town of Port Hedland can issue a notice or work order to the Department of Planning Lands and Heritage regarding compliance with Section 33 of the Act on Unmanaged Crown Land and Reserves parcels. While Department Planning Lands and Heritage are exempt from the legislation, treatment of the parcel may be justified due to the level of risk and benefit to public safety.

Pilbara Department of Fire and Emergency Services currently risk assesses and implements treatment schedules on this land tenure within the Town of Port Hedland. The Bushfire Risk Management System will capture all treatment schedules.

Community Engagement Activities

Given the community's diversity, the remote location of communities and the transient workforce in the Town of Port Hedland, community engagement is challenging in relation to fire awareness, planning and safety during a bushfire. A level of complacency (it won't happen to me, or I'm safe to travel through this fire) is apparent within the community.

The Town promotes key community awareness and resilience messages through its website, social media, local media and tourist information centre all year round. Department of Fire and Emergency Services television media also provides an excellent source of educating the community during fire season.

Strategically, further community engagement opportunities need exploring with the transport industry, transient workforce camps and residential areas abutting rural-urban interface.

Other Local Government Wide Controls

Local Government wide controls are activities that reduce the overall bushfire risk within the Town of Port Hedland. These activities are not linked to specific assets. Activities apply across all or part of the local government as part of a normal business or due to legislative requirements. Some notable controls currently in place in the Town of Port Hedland are:

- State-wide arson prevention programs developed in conjunction with WA Police and the Department of Fire and Emergency Services.
- *Bush Fires Act 1954*, Section 33 notices applicable fuel management requirements, firebreak standards and annual enforcement programs.
- Fire mitigation on Unmanaged Crown Land and Reserves by the Department of Fire and Emergency Services and the Department of Biodiversity Conservation and Attractions – Parks and Wildlife.
- Declaration and management of Restricted Burning Times and Total Fire Bans for the local government area.

- Public education campaigns and the use of Department of Fire and Emergency Services state-wide programs tailored to local needs, including programs such as 5 Minute Fire Chat and Are you Ready Campaign.
- State planning framework and local planning schemes, implementation of appropriate land subdivision and building standards in line with DFES, Department of Planning and Building Commission policies and standards.
- Monitoring performance against the Bushfire Risk Management Plan and reporting annually to the local government Council and Office of Bushfire Risk Management and
- Quarterly Local Emergency Management Committee meetings

Further information about the Local Government Wide Controls and how they will support the treatment of bushfire risk can be found in section 6.1 – Local Government Wide Controls.

4. Asset Identification and Risk Assessment

4.1. Planning Areas

The Town of Port Hedland has a single planning area based on the Local Government boundaries.

4.2. Asset Identification

Asset identification and risk assessment have been conducted at the local level using the methodology described in the Guidelines using Bushfire Risk Management System. Identified assets are categorised into the following categories and subcategories in Table 12.

Table 12 - Asset Categories and Subcategories

Asset Category	Asset Subcategories
Human Settlement	<p>Residential areas Residential areas, including dwellings in rural areas and the rural-urban interface.</p> <p>Places of temporary occupation Commercial and industrial areas, mining sites or camps and other locations where people may work or gather.</p> <p>Special risk and critical facilities Locations and facilities where occupants may be especially vulnerable to bushfire for one or more of the following reasons:</p> <ul style="list-style-type: none"> • Occupants may have limited knowledge about the impact of bushfires. • Occupants may have a reduced capacity to evaluate risk and respond adequately to bushfire event. • Occupants may be more vulnerable to stress and anxiety arising from a bushfire event or the effects of smoke. • There may be significant communication barriers with occupants. • Relocation and/or management of occupants may present unique challenges or difficulties, such as transportation, or providing alternative accommodation, healthcare or food supplies; or • Facilities that are critical to the community during a bushfire emergency.

Asset Category	Asset Subcategories
Economic	<p>Agricultural Areas under production, such as pasture, livestock, crops, viticulture, horticulture, and associated infrastructure.</p> <p>Commercial and industrial Major industry, waste treatment plants, mines (economic interest), mills, processing and manufacturing facilities and cottage industry.</p> <p>Critical infrastructure Power lines and substations, water pumping stations, tanks/bores and pipelines, gas pipelines, telecommunications infrastructure, railways, bridges, port facilities and wastewater treatments plants.</p> <p>Tourist and recreational Tourist attractions, day-use areas and recreational sites that generate significant tourism and/or employment within the local area. These assets are different to tourist accommodation described as a Human Settlement Asset (see above).</p> <p>Commercial forests and plantations Plantations and production native forests.</p> <p>Drinking water catchments Land and infrastructure associated with drinking water catchments.</p>
Environmental	<p>Protected Flora, fauna and ecological communities that are listed as a:</p> <ul style="list-style-type: none"> • Critically Endangered, Endangered or Vulnerable species under the Environmental Protection and Biodiversity Conservation Act 1999 (Cth) (EPBC Act 1999) (including associated critical habitat). • Critically Endangered, Endangered or Vulnerable species under the Biodiversity Conservation Act 2016. • Critically Endangered, Endangered or Vulnerable ecological community under the EPBC Act 1999 (Cth). • Critically Endangered, Endangered or Vulnerable Threatened Ecological Community (TEC) endorsed by the Minister for Environment (WA). • Fauna protected under international conventions; and • Ramsar wetlands of international importance. <p>Priority Flora, fauna and ecological communities that are a:</p> <ul style="list-style-type: none"> • Priority species listed on the Priority Flora or Priority Fauna Lists held by DBCA (Priority 1-5). • Priority Ecological Community (PEC) (Priority 1-5); and • Wetlands of national or state importance. <p>Locally important Species, populations, ecological communities or habitats that the local community or independent scientific experts consider important for the area and for which there is some scientific evidence that protection would be beneficial. Wetlands of local importance.</p>

Asset Category	Asset Subcategories
	Sites being used for scientific research.
Cultural	<p>Aboriginal heritage Places of indigenous significance identified by the DPLH or the local community.</p> <p>European heritage Non-Indigenous heritage assets afforded legislative protection through identification by the National Trust, State Heritage List or Local Planning Scheme Heritage List.</p> <p>Local heritage Assets identified in a Municipal Heritage Inventory or by the local community as being significant to local heritage.</p> <p>Other Other assets of cultural value to the local community, for example community halls, churches, clubs and recreation facilities.</p>

4.3. Assessment of Bushfire Risk

Risk assessments have been undertaken for each asset or group of assets identified using the methodology described in the Guidelines for Preparing a Bushfire Risk Management Plan. The Bushfire Risk Management System maintains the Asset Risk Register. The Town of Port Hedland asset information is excluded from this document plan due to the nature of the data. It is a dynamic document expected to be constantly changing to reflect the current risk profile of the Town.

The Town of Port Hedland Chief Executive Officer is to be consulted before any Bushfire Risk Planning data is released to the public domain.

To actively encourage and support the implementation, monitoring and review of agreed actions, the Town of Port Hedland will provide reports to key stakeholders detailing the assets and treatments for which the stakeholders (landowners/managers) have responsibility.

The number of assets within the local government in each asset category at the time of the Bushfire Risk Management Plan endorsement is shown in Table 13.

Table 13 - Asset Category Proportions

Asset Category	Proportion of identified assets
Human Settlement	78.47%
Economic	18.41%
Environmental	0.28%
Cultural	2.83%

4.3.1 Consequence Assessment

Consequence is described as the outcome or impact of a bushfire event. The approach used to determine the consequence rating is different for each asset category: Human Settlement; Economic; Environmental; and Cultural.

The methodology used to determine the consequence rating for each asset category is based on the following:

- Consequence Rating – Human Settlement, Economic and Cultural Assets**
 The outcome or impact of a bushfire event on the asset, or a group of assets, measured by the hazard posed by the classified vegetation and the vulnerability of the asset.
- Consequence Rating – Environmental Assets**
 The outcome or impact of a bushfire event on the asset, or a group of assets, measured by the vulnerability of the asset and the potential impact of a bushfire or fire regime.

4.3.2 Likelihood Assessment

Likelihood is described as the potential of a bushfire igniting, spreading and impacting an asset. The approach used to determine the likelihood rating is the same for each asset category: Human Settlement; Economic; Environmental; and Cultural.

4.3.3 Assessment of Environmental Assets

Using available biological information and fire history data, environmental assets with a known minimum fire threshold were assessed to determine if they were at risk from bushfire, within the five-year life of the Bushfire Risk Management Plan. Environmental assets that would not be adversely impacted by bushfire within the five-year period have not been included and assessed in the Bushfire Risk Management Plan. The negative impact of a fire on these assets (within the period of this Bushfire Risk Management Plan) was determined to be minimal and may even be of benefit to the asset and surrounding habitat.

4.3.4 Local Government Asset Risk Summary

A risk profile for the local government is provided in Table 14. This table shows the proportion of assets at risk from bushfire in each risk category at the time the Bushfire Risk Management Plan was endorsed.

Table 14 - Local Government Asset Risk Summary

Asset Category	Risk Rating				
	Low	Medium	High	Very High	Extreme
Human Settlement	14.16%	23.80%	23.52%	11.61%	5.38%
Economic	3.68%	4.53%	5.95%	3.68%	0.57%
Environmental	0.00%	0.00%	0.00%	0.28%	0.00%
Cultural	0.28%	1.42%	0.00%	0.57%	0.57%

5. Risk Evaluation

5.1. Evaluating Bushfire Risk

The risk rating for each asset has been assessed against the consequence and likelihood descriptions to ensure:

- The rating for each asset reflects the relative seriousness of the bushfire risk to the asset.
- Consequence and likelihood ratings assigned to each asset are appropriate and
- Local issues have been considered.

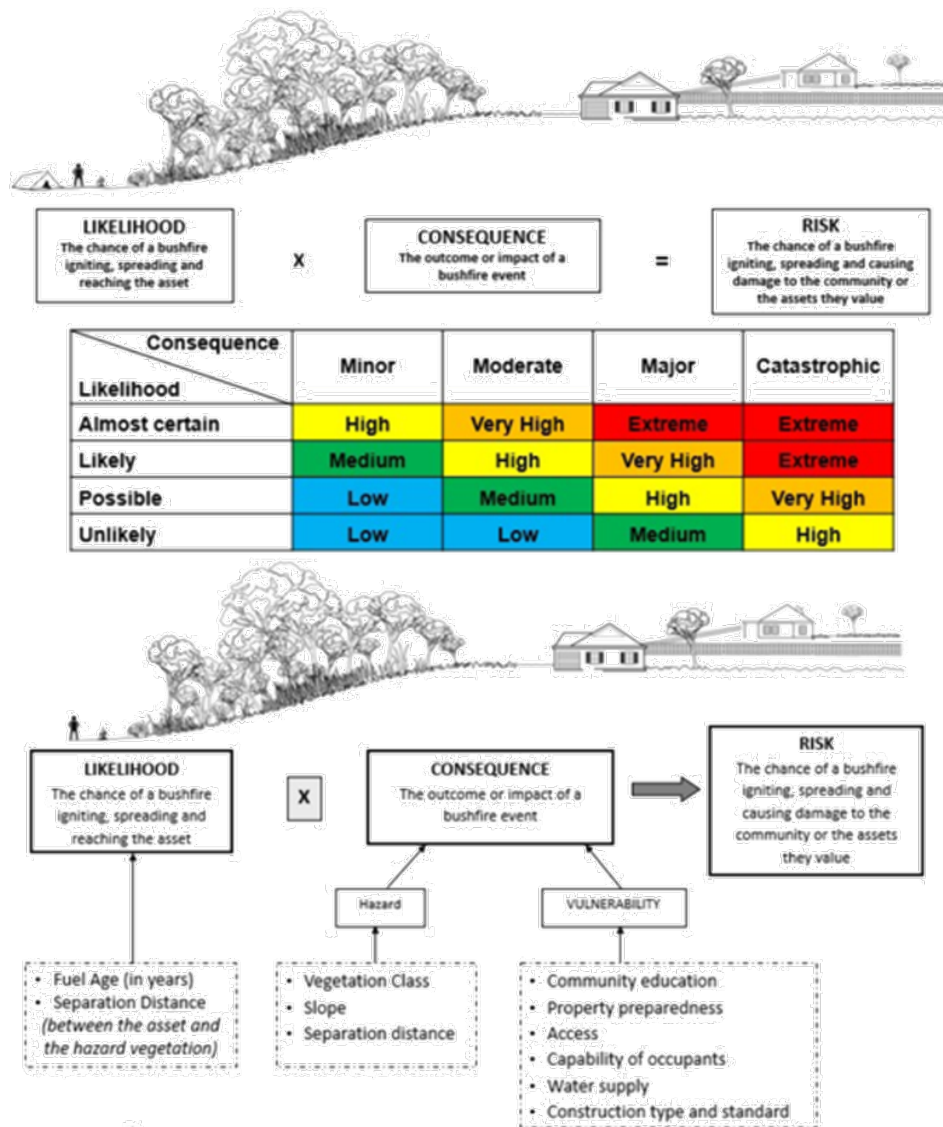


Figure 29 - Overview of the risk assessment process (Human Settlement, Economic and Cultural Assets)

5.2. Risk Acceptability

Risks below a certain level were not considered to require specific treatment during the life of this Bushfire Risk Management Plan. This risk will be managed by routine local government wide controls and monitored for any significant change in risk as stated within Table 15.

In most circumstances risk acceptability and treatment will be determined by the landowner, in collaboration with local government and fire agencies. The Town of Port Hedland acknowledges:

- the availability of resources,
- capacity to undertake treatments,
- economical constraints and
- the practicality of implementing of a treatment,

will heavily influence the ability of land tenure owners to treat the risk. However, as a general rule, the following courses of action have been adopted for each risk rating in Table 15.

Table 15 – Criteria for Acceptance of Risk and Course of Action

Risk Rating	Criteria for Acceptance of Risk	Course of Action
Extreme	Only acceptable with excellent controls. Urgent treatment action is required	Routine controls are not enough to adequately manage the risk. Specific action will be a priority during the life of the Bushfire Risk Management Plan. Treatments will be approached by: <ul style="list-style-type: none"> • Priorities will be made for treatments that will have maximum benefit to multiple assets and critical infrastructure • Treatments that benefit vulnerable communities will be given priority • Identification of partnerships with other agencies for strategic mitigation • Communication with asset owners in this class will be a priority to increase the understanding of the risk facing these assets (see Communications plan). <i>These assets and treatments are to be reviewed annually prior to the start of each bushfire season for any significant changes.</i>
Very High	Only acceptable with excellent controls. Treatment action is required	Routine controls are not enough to adequately manage the risk. Specific action will be required during the life of the Bushfire Risk Management Plan. Treatments will be approached by: <ul style="list-style-type: none"> • Priorities will be made for treatments that will have maximum benefit to multiple assets and critical infrastructure • Treatments that benefit vulnerable communities will be given priority • Identification of partnerships with other agencies for strategic mitigation • Communication with asset owners in this class will be required to increase the understanding of the risk facing these assets (see Communications plan). <i>These assets and treatments are to be reviewed bi-annually for any significant changes.</i>

Risk Rating	Criteria for Acceptance of Risk	Course of Action
High	<p>Only acceptable with adequate controls.</p> <p>Treatment action may be required.</p>	<p>Routine controls may not be enough to adequately manage the risk. Specific action may be required during the life of the Bushfire Risk Management Plan.</p> <p>Treatments will be approached by:</p> <ul style="list-style-type: none"> • Priorities will be made for treatments that will have maximum benefit to multiple assets and critical infrastructure • Treatments that benefit vulnerable communities will be given priority • Identification of partnerships with other agencies for strategic mitigation. <p><i>These assets and treatments are to be reviewed bi-annually for any significant changes.</i></p>
Medium	<p>Acceptable with adequate controls.</p> <p>Treatment action is not required - risk to be monitored.</p>	<p>Specific action may not be required. Risk may be managed with routine controls and monitored periodically throughout the life of the Bushfire Risk Management Plan.</p>
Low	<p>Acceptable with adequate controls.</p> <p>Treatment action is not required - risk to be monitored.</p>	<p>Need for specific action is unlikely. Risk will be managed with routine controls and monitored as required.</p>

5.3. Treatment Priorities

The treatment priority for each asset has been automatically assigned by Bushfire Risk Management System and recorded in the Treatment Schedule, based on the asset's risk rating. Table 16 shows how consequence (Section 4.3.1) and likelihood (Section 4.3.2) combine to give the risk rating and subsequent treatment priority for an asset.

Table 16 - Treatment Priorities

Likelihood	Consequence				
		Minor	Moderate	Major	Catastrophic
	Almost Certain	3D (High)	2C (Very High)	1C (Extreme)	1A (Extreme)
	Likely	4C (Medium)	3A (High)	2A (Very High)	1B (Extreme)
	Possible	5A (Low)	4A (Medium)	3B (High)	2B (Very High)
	Unlikely	5C (Low)	5B (Low)	4B (Medium)	3C (High)

6. Risk Treatment

The purpose of risk treatment is to reduce the likelihood of a bushfire occurring and/or the potential impact of a bushfire on the community, economy, and environment. This is achieved by implementing treatments that modify the characteristics of the hazard, the community, or the environment.

There are many strategies available to treat bushfire risk. The treatment strategy (or combination of treatment strategies) selected will depend on the level of risk and the type of asset being treated. Not all treatment strategies will be suitable in every circumstance.

6.1. Local Government Wide Controls

Local government wide controls are activities that are non-asset specific, rather they reduce the overall bushfire risk within the local government.

A local government wide controls, multi-agency working plan details work to be undertaken as a part of normal business (see section 3.2.6 for detailed information on these), improvements to current controls and new controls to implemented to better manage bushfire risk across the local government area. Ongoing working document is located and Appendix B.

6.2. Asset Specific Treatment Strategies

Asset specific treatments are implemented to protect an individual asset or group of assets, identified and assessed in the Bushfire Risk Management Plan as being at risk from bushfire.

Table 17 - Five asset specific treatment strategies

Treatment Strategy	Treatment Outcome
Fuel Management	Treatment reduces or modifies the bushfire fuel through manual, chemical and planned burning methods
Ignition Management	Treatment aims to reduce potential human and infrastructure sources of ignition in the landscape.
Preparedness	Treatments aim to improve access and water supply arrangements to assist firefighting operations
Planning	Treatments focus on developing plans to improve the ability of firefighters and the community to respond to bushfire
Community Engagement	Treatments seek to build relationships, raise awareness, and change the behaviour of people exposed to bushfire risk.

6.3. Development of the Treatment Schedule

The treatment schedule is a list of bushfire risk treatments recorded within Bushfire Risk Management System. The Town of Port Hedland will be focusing on developing a program of works that covers activities to be undertaken within the first year after the approval of the

Bushfire Risk Management Plan. The treatment schedule will evolve and develop throughout the life of the Bushfire Risk Management Plan.

The treatment schedule will be developed in broad consultation with tenure owners and those with responsibility for land as listed in Table 1.

Landowners are ultimately responsible for treatments implemented on their own land. This includes any costs associated with the treatment and obtaining the relevant approvals, permits or licences to undertake an activity. Where agreed, another agency may manage a treatment on behalf of a landowner. However, the onus is still on the landowner to ensure treatments detailed in this Bushfire Risk Management Plan's Treatment Schedule are completed.

7. Monitoring and Review

Monitoring and review processes are in place to ensure that the Bushfire Risk Management Plan remains current and valid. These processes are detailed below to ensure outcomes are achieved in accordance with the Communication Strategy and Treatment Schedule.

7.1. Review

A comprehensive review of this Bushfire Risk Management Plan will be undertaken at least once every five years, from the date of council approval. Significant circumstances that may warrant an earlier review of the Bushfire Risk Management Plan include:

- Changes to organisational responsibilities or legislation.
- Changes to the bushfire risk profile of the local government or
- Following a major fire event.

7.2. Monitoring

Bushfire Risk Management System will be used to monitor the risk ratings for each asset identified in the Bushfire Risk Management Plan and record the treatments implemented. Risk ratings are reviewed on a regular basis as described in Table 13 – Criteria for Acceptance of Risk and Course of Action.

New assets will be added to the Asset Risk Register when they are identified.

7.3. Reporting

The reporting requirements will be managed by a member of staff designated by the Chief Executive Officer including links through the Local Emergency Management Committee and Department of Fire and Emergency Services Pilbara Region.

On request, the Town of Port Hedland will contribute information relating to their fuel management activities to assist in the annual Office of Bushfire Risk Management Fuel Management Activity Report.

8. Glossary

Asset	A term used to describe anything of value that may be adversely impacted by bushfire. This may include residential houses, infrastructure, commercial, agriculture, industry, environmental, cultural and heritage sites.
Asset Category	There are four categories that classify the type of asset – Human Settlement, Economic, Environmental and Cultural.
Asset Owner	The owner, occupier or custodian of the asset itself. Note: this may differ from the owner of the land the asset is located on, for example a communication tower located on leased land or private property.
Asset Register	A component within the Bushfire Risk Management System (BRMS) used to record the details of assets identified in the Bushfire Risk Management Plan (BRM Plan).
Asset Risk Register	A report produced within the BRMS that details the consequence, likelihood, risk rating and treatment priority for each asset identified in the BRM Plan.
Bushfire	Unplanned vegetation fire. A generic term which includes grass fires, forest fires and scrub fires both with and without a suppression objective.
Bushfire Hazard	The hazard posed by the classified vegetation, based on the vegetation category, slope and separation distance.
Bushfire Risk Management Plan	A development related document that sets out short-, medium- and long-term bushfire risk management strategies for the life of a development.
Bushfire Risk	The chance of a bushfire igniting, spreading and causing damage to the community or the assets they value.
Bushfire Risk Management	A systematic process to coordinate, direct and control activities relating to bushfire risk with the aim of limiting the adverse effects of bushfire on the community.
Bushfire Risk	The chance of a bushfire igniting, spreading and causing damage to the community or the assets they value.
Consequence	The outcome or impact of a bushfire event.
Draft Bushfire Risk Management Plan	The finalised draft Bushfire Risk Management Plan is submitted to the Office of Bushfire Risk Management (OBRM) for review. Once the OBRM review is complete, the BRM Plan is called the 'Final BRM Plan' and can be progressed to local government council for approval.
Geographic Information System (GIS)	A data base technology, linking any aspect of land-related information to its precise geographic location.

Land Owner	The owner of the land, as listed on the Certificate of Title; or leaser under a registered lease agreement; or other entity that has a vested responsibility to manage the land.
Likelihood	The chance of something occurring. In this instance, it is the potential of a bushfire igniting, spreading and impacting on an asset.
Locality	The officially recognised boundaries of suburbs (in cities and larger towns) and localities (outside cities and larger towns).
Map	The mapping component of the BRMS. Assets, treatments and other associated information is spatially identified, displayed and recorded within the Map.
Planning Area	A geographic area determined by the local government which is used to provide a suitable scale for risk assessment and stakeholder engagement.
Priority	See Treatment Priority.
Risk Acceptance	The informed decision to accept a risk, based on the knowledge gained during the risk assessment process.
Risk Analysis	The application of consequence and likelihood to an event in order to determine the level of risk.
Risk Assessment	The systematic process of identifying, analysing and evaluating risk.
Risk Evaluation	The process of comparing the outcomes of risk analysis to the risk criteria in order to determine whether a risk is acceptable or tolerable.
Risk Identification	The process of recognising, identifying and describing risks.
Risk Register	A component within the BRMS used to record, review and monitor risk assessments and treatments associated with assets recorded in the BRM Plan.
Risk treatment	A process to select and implement appropriate measures undertaken to modify risk.
Rural	Any area where in residences and other developments are scattered and intermingled with forest, range, or farmland and native vegetation or cultivated crops.
Rural Urban Interface	The line or area where structures and other human development adjoin or overlap with undeveloped bushland.
Slope	The angle of the ground's surface measured from the horizontal.
Tenure Blind	An approach where multiple land parcels are considered as a whole, regardless of individual ownership or management arrangements.
The Town	The Local Government area of Port Hedland

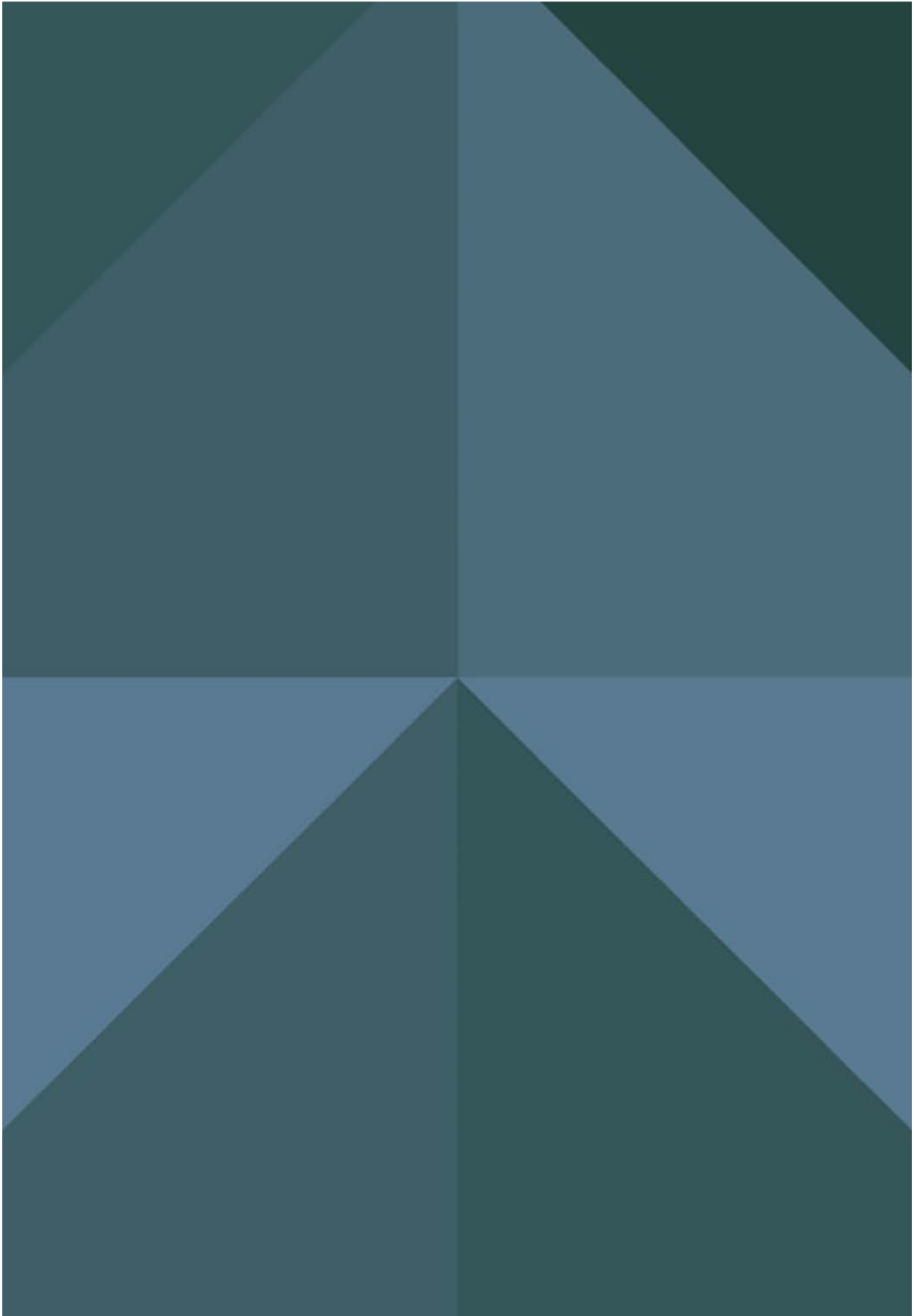
Treatment	An activity undertaken to modify risk, for example a planned burn.
Treatment Objective	The specific aim to be achieved or action to be undertaken, in order to complete the treatment. Treatment objectives should be specific and measurable.
Treatment Manager	The organisation, or individual, responsible for all aspects of a treatment listed in the <i>Treatment Schedule</i> of the BRM Plan, including coordinating or undertaking work, monitoring, reviewing and reporting.
Treatment Planning Stage	The status or stage of a treatment as it progresses from proposal to implementation.
Treatment Priority	The order, importance or urgency for allocation of funding, resources and opportunity to treatments associated with a particular asset. The treatment priority is based on an asset's risk rating.
Treatment Schedule	A report produced within the BRMS that details the treatment priority of each asset identified in the BRM Plan and the treatments scheduled.
Treatment Strategy	The broad approach that will be used to modify risk, for example fuel management.
Treatment Type	The specific treatment activity that will be implemented to modify risk, for example a planned burn.
Vulnerability	The susceptibility of an asset to the impacts of bushfire.

9. Common Abbreviations

AFAC	Australasian Fire and Emergency Services Authorities Council
BFAC	Bush Fire Advisory Committee
BRM	Bushfire Risk Management
BRM Branch	Bushfire Risk Management Branch (DFES)
BRM Plan	Bushfire Risk Management Plan
BRMS	Bushfire Risk Management System
DBCA	Department of Biodiversity, Conservation and Attractions
DFES	Department of Fire and Emergency Services
DPLH	Department of Planning, Lands and Heritage
EPBC Act	Environmental Protection and Biodiversity Conservation Act
FPC	Forest Products Commission
GIS	Geographical Information System
LEMC	Local Emergency Management Committee
OBRM	Office of Bushfire Risk Management (DFES)
PEC	Priority Ecological Community
SEMC	State Emergency Management Committee
TEC	Threatened Ecological Community
UCL	Unallocated Crown Land
UMR	Unmanaged Reserve
WA	Western Australia
WAPC	Western Australian Planning Commission

10. Appendices

Appendix A	Communication Strategy
Appendix B	Local Government Wide Controls Table





Bushfire Risk Management Plan

2023 – 2028

Appendix A
Communication Strategy



Document Control

Document name	Town of Port Hedland Bushfire Risk Management Plan	Current version	Version 2
Document owner	CEO Town of Port Hedland	Issue date	01/02/2023
Document location	Town of Port Hedland Office	Next review date	01/02/2028

Related Documents

Title	Version	Date
Town of Port Hedland Bushfire Risk Management Plan	Version 2	1 February 2022

Amendment List

Version	Date	Author	Section
Draft 1.0	December 2022	Kim Maddern	Version and dates amended as of 24February 2023 OBRM endorsement

1. Introduction

A Bushfire Risk Management (BRM) Plan is a strategic document that outlines the approach to identifying, assessing and treating assets exposed to bushfire risk within the Town of Port Hedland.

This Communication Strategy accompanies the Bushfire Risk Management Plan for the Town of Port Hedland.

It documents the following:

- communication objectives.
- roles and responsibilities for communication.
- key stakeholders.
- stakeholders engaged in the developing of the Bushfire Risk Management Plan and Treatment Schedule.
- Communication Plan for implementing and reviewing the Bushfire Risk Management Plan, including target audiences and key messages at each project stage; communication risks and strategies for their management; and communication monitoring and evaluation procedures.

2. Communications Overview

2.1. Communication Objectives

The communication objectives for the development, implementation and review of the Bushfire Risk Management Plan for the Town of Port Hedland are as follows:

1. Key stakeholders understand the purpose of the Bushfire Risk Management Plan and their role in the Bushfire Risk Management planning process.
2. Stakeholders who are essential to the Bushfire Risk Management planning process, or can supply the required information, are identified and engaged promptly and effectively.
3. Relevant stakeholders are involved in decisions regarding risk acceptability and treatment.
4. Key stakeholders engage in the review of the Bushfire Risk Management Plan as per the schedule in place for the local government.
5. The community and other stakeholders engage with the Bushfire Risk Management planning process and, as a result, are better informed about bushfire risk and understand their responsibilities to address bushfire risk on their land or land they manage.

2.2. Communication Roles and Responsibilities

The Town of Port Hedland is responsible for developing, implementing and reviewing the Communication Strategy. In addition, key stakeholders support the local government by participating in developing and implementing the Communications Strategy as appropriate. An overview of communication roles and responsibilities follows:

- CEO Town of Port Hedland is responsible for endorsing the Bushfire Risk Management Plan Communications Strategy.
- Manager, Public Relations and Communications Town of Port Hedland is the delegated person responsible for external communication with the local government area.
- Ranger / Emergency Services Advisor and Bushfire Risk Planning Coordinator is delegated responsible for operational-level communication between the Town and the Department of Fire and Emergency Services.

2.3. Key Stakeholders for Communication

The following table identifies key stakeholders in the Bushfire Risk Management planning process, its implementation and review. These are stakeholders identified as having a significant role or interest in the planning process or are likely to be significantly impacted by the outcomes.

Stakeholder	Role or Interest	Level of Impact of Outcome	Level of Engagement
Town of Port Hedland	<ul style="list-style-type: none"> • Plan owner. • Major role in the development, management and review of the plan. • Responsible for treatments on land they own/manage 	High	Inform, consult, involve, collaborate and empower
Department of Fire and Emergency Services	<ul style="list-style-type: none"> • Major role in plan and treatment development, implementation and review. • Responsible for treatments in UCL/UMR (within town sites) as a land manager. • Support role in treatment implementation (Mitigation Activity Fund administration). 	High	Inform, consult, involve and collaborate
Department of Biodiversity Conservation and Attractions – Parks and Wildlife	<ul style="list-style-type: none"> • Major role as land and asset owner/ managers with planning. • Support with treatment implementation. • UCL / UMR outside of gazetted townsite interest 	Medium	Inform, consult, involve, collaborate and empower

Stakeholder	Role or Interest	Level of Impact of Outcome	Level of Engagement
Local Community and Land holders	<ul style="list-style-type: none"> Major role as land and asset owner/ managers. Support with treatment implementation. Interested party. 	High	Inform, consult, involve, collaborate and empower
Pastoralists / Mining / Industry	<ul style="list-style-type: none"> Major role as land and asset managers. Support with treatment implementation. Interested party. 	High	Inform, consult, involve, collaborate and empower
Bushfire District Operational Advisory Committee & Local Emergency Management Committee	<ul style="list-style-type: none"> Role in plan development, implementation and review. Community safety interest. 	High	Inform, consult, involve and collaborate
Local Volunteer Fire Services	<ul style="list-style-type: none"> Support planning and treatment development, implementation and review. 	High	Inform, consult, involve, collaborate and empower
Main Roads	<ul style="list-style-type: none"> Role as land and asset owner/ managers. Support with treatment implementation. Critical infrastructure interest 	Medium	Inform, consult, involve, collaborate and empower
Water Corp	<ul style="list-style-type: none"> Role as land and asset owner/ managers. Support with treatment implementation. Critical infrastructure interest 	Medium	Inform, consult, involve, collaborate and empower
Department of Planning, Lands and Heritage	<ul style="list-style-type: none"> Major role as land and asset owner/ managers. Support with treatment implementation. Crown Land interested other than UCL / UMR 	High	Consult, involve and collaborate
Electrical Supplier	<ul style="list-style-type: none"> Role as land and asset owner/ managers. Support with treatment implementation. Critical infrastructure interest 	Medium	Inform, consult, involve, collaborate and empower
Telecommunications Providers	<ul style="list-style-type: none"> Role as land and asset owner/ managers. Support with treatment implementation. Critical infrastructure interest 	Medium	Inform, consult, involve, collaborate and empower

Stakeholder	Role or Interest	Level of Impact of Outcome	Level of Engagement
Traditional owners – Kariyarra, Ngarla and Nyamal people Department of Aboriginal Affairs, Aboriginal Land Trust	<ul style="list-style-type: none">• Major role as land and asset owner/ managers.• Support with treatment implementation.• Heritage & cultural Interest	Medium	Consult, involve and collaborate

3.Communications Log – Development of the Bushfire Risk Management Plan and Treatment Schedule

The communications log captures the communications with key internal and external stakeholders that occurred during the development of the Bushfire Risk Management Plan and associated Treatment Schedule. Record significant conversations, community engagement events, emails, meetings, presentations, workshops and other communication initiatives.

This communication log indicates communication that has taken place during the process, given that Local Government staff and two Bushfire Risk Planning Coordinators have worked on the written plan and treatments over the past four years. Unfortunately, information on "lessons identified" and "follow up" are, to the best of the officer's research.

Timing of communications	Stakeholders	Purpose (Section 2.1)	Summary	Communication Method	Lesson Identified	Follow up
Development of the Bushfire Risk Management Plan						
May 2020	Town of Port Hedland CEO, Executive Management Team and Council	1 – 3 & 5	<ul style="list-style-type: none"> • Inform and consult • Accountability and responsibilities • Input into plan and treatments • Confirm objectives of the plan • Project updates • Acceptance of the level of risk • Governance and compliance • Inclusion within Towns strategic plans 	<ul style="list-style-type: none"> • Emails • Face to face meetings • Presentation • Telephone 	<ul style="list-style-type: none"> • Resource constraints could limit their ability to participate • Bushfire Risk Planning Coordinator position allotment and workload across five local government • Lack of understanding 	<ul style="list-style-type: none"> • Staffing and resources • Training requirements for BRPC. • Land tenure is vastly land managed not owned and vast areas of Crown Land • Project updates
Four meetings held annually -report update given	Local Emergency Management Committee (LEMC)	1 – 3 & 5	<ul style="list-style-type: none"> • Confirm project objectives • Engaged in process of BRM Plan 	<ul style="list-style-type: none"> • Email • Face to face meetings • Presentation 	<ul style="list-style-type: none"> • Stakeholders' willingness to participate 	<ul style="list-style-type: none"> • Project updates

Timing of communications	Stakeholders	Purpose (Section 2.1)	Summary	Communication Method	Lesson Identified	Follow up
Development of the Bushfire Risk Management Plan						
Throughout the development	Chief Bushfire Control Officer (CBFCO), Deputy Chief Bushfire Control Officer, Bushfire Brigades, Brigade Captains Town of Port Hedland Rangers	1 – 3 & 5	<ul style="list-style-type: none"> • Inform and consult • Engaged in process of the plan • Input into plan and treatments • Identify risk and share information • Compliance with Town's fire regulations 	<ul style="list-style-type: none"> • Face to face meetings 	<ul style="list-style-type: none"> • Time constraints • Lack of understanding • Resource for mitigation work 	<ul style="list-style-type: none"> • Project updates • High risk areas with total urban interface.
Ongoing monthly briefings with Superintendent Pilbara and District Office Emergency Management	Dept of Fire and Emergency Services (DFES) – Pilbara District/Regional Offices	1 – 3 & 5	<ul style="list-style-type: none"> • Compliance and governance. • Written plan progress. • Asset identification. • Sharing information and resources. 	<ul style="list-style-type: none"> • Email • Face to face meetings • Telephone 	<ul style="list-style-type: none"> • Time constraints • Staffing levels at Regional and District Offices 	<ul style="list-style-type: none"> • Milestone reporting
In the development and approval process	Office of Bushfire Risk Management	1 & 2	<ul style="list-style-type: none"> • Plan templates • Compliance and governance • Plan endorsement 	<ul style="list-style-type: none"> • Email • Telephone 	<ul style="list-style-type: none"> • Government funding 	<ul style="list-style-type: none"> • Project updates
Throughout the development	Department of Biodiversity, Conservation and Attractions - Parks and Wildlife Service Karratha Regional Office	1 – 3 & 5	<ul style="list-style-type: none"> • Engaged in process of the plan • Identify risk to assets • Sharing information 	<ul style="list-style-type: none"> • Email • Face to face meetings • Telephone 	<ul style="list-style-type: none"> • Time constraints • Response obligations 	<ul style="list-style-type: none"> • Land tenure ownership • Burn Plans

Timing of communications	Stakeholders	Purpose (Section 2.1)	Summary	Communication Method	Lesson Identified	Follow up
Development of the Bushfire Risk Management Plan						
Throughout the development	Department of Planning, Lands and Heritage	1 – 3 & 5	<ul style="list-style-type: none"> Engaged in process of the plan Identify risk to assets Sharing information 	<ul style="list-style-type: none"> Email Face to face meetings Telephone 	<ul style="list-style-type: none"> Time constraints Response obligations 	<ul style="list-style-type: none"> Land Tenure Ownership Process for activities to be undertaken on land
Throughout the development	Service Providers – Water Corp, Horizon Power, Telstra, Main Roads WA	1 – 3 & 5	<ul style="list-style-type: none"> Inform about the plan process Identify assets at risk Identify existing controls/programs Compliance with local government firebreak notice 	<ul style="list-style-type: none"> Email Face to face meetings Local Emergency Management Committee meetings (4 per year) 	<ul style="list-style-type: none"> Current mitigation works programs Level of approval for mitigation work Budget 	<ul style="list-style-type: none"> Asset identification Land tenure ownership

Timing of communications	Stakeholders	Purpose (Section 2.1)	Summary	Communication Method	Lesson Identified	Follow up
Development of the Treatment Schedule						
Life of the Plan	Town of Port Hedland CEO, Executive Management Team and Council	1 – 3 & 5	<ul style="list-style-type: none"> Address Towns Local Government wide controls Reduction of fuel loads on Town managed lands Risks to community Action plan for outstanding works Upgrade Strategic fire breaks Planned works identified and associated budget requirements 	<ul style="list-style-type: none"> Email Face to face meeting Telephone Presentations 	<ul style="list-style-type: none"> Government funding Time constraints LG budgeting constraints 	<ul style="list-style-type: none"> Stay up to date with process improvements
Life of the Plan	Chief Bushfire Control Officer (CBFCO), Deputy Chief Bushfire Control Officer, Bushfire Brigades, Brigade Captains	1 – 3 & 5	<ul style="list-style-type: none"> Seek input into treatment plans and providing treatment updates Availability of volunteers Planned works identified and requirement for volunteer assistance. 	<ul style="list-style-type: none"> Email Face to face meeting Telephone Presentations 	<ul style="list-style-type: none"> Confirm benefits-Preparation Time constraints for volunteers 	<ul style="list-style-type: none"> Stay up to date with current mitigation practices. Volunteer availability
Quarterly	Local Emergency Management Committee (LEMC)	1 – 3 & 5	<ul style="list-style-type: none"> Update on treatments identified, planned and scheduled. 	<ul style="list-style-type: none"> Face to face meeting 	<ul style="list-style-type: none"> Consultation with all stakeholders. 	<ul style="list-style-type: none"> Current contact lists for significant stakeholders

Timing of communications	Stakeholders	Purpose (Section 2.1)	Summary	Communication Method	Lesson Identified	Follow up
Development of the Treatment Schedule						
As Required	Stakeholders – Landowners / Land Managers / Traditional Owners	1 – 3 & 5	<ul style="list-style-type: none"> • Compliance with Section 33 of Bushfires Act • Seek input into treatment plans and providing project updates • Identify risk and share information 	<ul style="list-style-type: none"> • Email • Face to face meeting • Telephone • Presentations • Community Engagement activities 	<ul style="list-style-type: none"> • Level of ability to engagement in process • Time constraints • Traditional Owner approval process 	<ul style="list-style-type: none"> • Feedback • Commitment to agreed controls
As Required	Dept of Fire and Emergency Services (DFES) – Regional / District Office	1 – 3 & 5	<ul style="list-style-type: none"> • UCL/UMR Management • Status and progress of plan • Treatment status, gaps and issues to be addressed • Continuous improvement • Information sharing • Identification of other planned works • Identification of funding opportunities 	<ul style="list-style-type: none"> • Email • Face to face meeting • Telephone 	<ul style="list-style-type: none"> • Time constraints • Staffing levels • Traditional Owner approval constraints 	<ul style="list-style-type: none"> • Update on current UCL / UMR within the Town boundary

Timing of communications	Stakeholders	Purpose (Section 2.1)	Summary	Communication Method	Lesson Identified	Follow up
Development of the Treatment Schedule						
As Required	Department of Planning, Lands and Heritage	1 – 3 & 5	<ul style="list-style-type: none"> Management of Crown Land not in vested / managed by Department of Fire and Emergency Services, Department of Biodiversity, Conservation and Attractions - Parks and Wildlife Service and Local Government 	<ul style="list-style-type: none"> Email Face to face meeting Telephone 	<ul style="list-style-type: none"> Vast amount of Crown Land that is not vested or under management. 	<ul style="list-style-type: none"> Nil
As required	Department of Biodiversity, Conservation and Attractions - Parks and Wildlife Service Karratha Regional Office	1 – 3 & 5	<ul style="list-style-type: none"> UCL/UMR Management Treatment programs Land tenure ownership 	<ul style="list-style-type: none"> Email Face to face meeting 	<ul style="list-style-type: none"> Time constraints Staffing levels 	<ul style="list-style-type: none"> Provision for join mitigation activities – one burn plan. Volunteer and Aboriginal Ranger groups commitment to mitigation works.
As Required	Office of Bushfire Risk Management	1 – 3 & 5	<ul style="list-style-type: none"> Bushfire Risk Management System to be updated with all treatment within twelve months of plan approval 	<ul style="list-style-type: none"> TBC 	<ul style="list-style-type: none"> TBC 	<ul style="list-style-type: none"> TBC

Timing of communications	Stakeholders	Purpose (Section 2.1)	Summary	Communication Method	Lesson Identified	Follow up
Development of the Treatment Schedule						
As required	Service Providers – Water Corp, Horizon Power, Telstra, Main Roads WA	1 – 3 & 5	<ul style="list-style-type: none"> • Treatment options • Contractor Resourcing 	<ul style="list-style-type: none"> • Face to face • Email 	<ul style="list-style-type: none"> • Budget • Resource to commit to treatments 	<ul style="list-style-type: none"> • Progress of treatments • Limited resources within the Pilbara

4. Communications Plan – Implementation and Review of the Bushfire Risk Management Plan

This Communications Plan outlines the key communication initiatives to be undertaken during the implementation and review of the Bushfire Risk Management Plan.

Timing of communication	Stakeholders	Communication Objective(s) (Section 2.1)	Communication Method	Key Message or Purpose	Responsibility	Identified Risks to Communication	Strategy to Manage Risks	Monitoring and Evaluation Method
Implementation of the Bushfire Risk Management Plan								
Life of Plan	Town of Port Hedland CEO, Executive Management Team and Council	1 - 5	<ul style="list-style-type: none"> Email Face to face meetings 	<ul style="list-style-type: none"> Continue to inform and consult Community Safety accountability. Progress update – what's at risk and mitigation treatments Stakeholder engagement "buy in" 	<ul style="list-style-type: none"> CEO or Delegate 	<ul style="list-style-type: none"> Time constraints Availability of staff Budget (for Town's mitigation works) 	<ul style="list-style-type: none"> Prudent planning to achieve outcomes. Clear purpose Target message to correct audience. 	<ul style="list-style-type: none"> Feedback, Questions raised Level of support received

Timing of communication	Stakeholders	Communication Objective(s) (Section 2.1)	Communication Method	Key Message or Purpose	Responsibility	Identified Risks to Communication	Strategy to Manage Risks	Monitoring and Evaluation Method
Implementation of the Bushfire Risk Management Plan								
Life of Plan	Town of Port Hedland Building and Works	3 - 5	<ul style="list-style-type: none"> Email Face to face meetings 	<ul style="list-style-type: none"> Reduction of fuel loads on Town managed land Upgrades to strategic firebreaks 	<ul style="list-style-type: none"> CEO or Delegate 	<ul style="list-style-type: none"> Poor organisation Limited time, Lack of human and physical resources 	<ul style="list-style-type: none"> Prudent planning to achieve outcomes. Target message to correct audience. Regular updates 	<ul style="list-style-type: none"> Treatments applied Positive feedback received on treatment supplied Risk ratings reduced
As Required	Chief Bushfire Control Officer, Deputy Chief Bushfire Control Officer, Bushfire Brigades, Brigade Captains Bushfire District Operations Advisory Committee	1 – 5	<ul style="list-style-type: none"> Email Face to face meetings 	<ul style="list-style-type: none"> Report on progress to plan Constraints discussed on mitigation activity. 	<ul style="list-style-type: none"> CEO or Delegate 	<ul style="list-style-type: none"> Availability of volunteers Time 'Buy in' 	<ul style="list-style-type: none"> Prudent planning to achieve outcomes Target message to correct audience 	<ul style="list-style-type: none"> Feedback received Level of engagement Issues identified and addressed

Timing of communication	Stakeholders	Communication Objective(s) (Section 2.1)	Communication Method	Key Message or Purpose	Responsibility	Identified Risks to Communication	Strategy to Manage Risks	Monitoring and Evaluation Method
Implementation of the Bushfire Risk Management Plan								
As Required	Dept of Biodiversity, Conservation and Attractions – Parks and Wildlife	1 - 5	<ul style="list-style-type: none"> Email Face to face meetings Telephone 	<ul style="list-style-type: none"> Validation environmental assets Develop treatment options Collaboration on joint treatment options. 	<ul style="list-style-type: none"> CEO or Delegate 	<ul style="list-style-type: none"> Resource constraints could limit their ability to participate 	<ul style="list-style-type: none"> Prudent planning to achieve outcomes Target message to correct audience 	<ul style="list-style-type: none"> Level of engagement Environment-all assets in BRMS
As Required	Stakeholders – Landowners / Land Managers Community	1 – 3 & 5	<ul style="list-style-type: none"> Face to face Community Engagement 	<ul style="list-style-type: none"> Consult Accountability and responsibility Status and progress of plan Treatment status Gaps and issues to be addressed 	<ul style="list-style-type: none"> CEO or Delegate 	<ul style="list-style-type: none"> Availability Time Loss of commitment Access to treatment resources Funding 	<ul style="list-style-type: none"> Planned sharing of material Target message to correct audience 	<ul style="list-style-type: none"> Feedback Commitment to implement agreed controls Level of engaged Treatments being completed

Timing of communication	Stakeholders	Communication Objective(s) (Section 2.1)	Communication Method	Key Message or Purpose	Responsibility	Identified Risks to Communication	Strategy to Manage Risks	Monitoring and Evaluation Method
Implementation of the Bushfire Risk Management Plan								
As Required	Department of Fire and Emergency Service – Pilbara	1-3	<ul style="list-style-type: none"> • Face to face meetings • Email • Telephone 	<ul style="list-style-type: none"> • Compliance with UCL/UMR Management • Status and progress of plan • Treatment status, gaps and issues to be addressed, • Continuous improvement, • Information sharing, • Identification of other planned works, • Identification of funding opportunities 	<ul style="list-style-type: none"> • CEO or Delegate 	<ul style="list-style-type: none"> • Time • Conflicting priorities 	<ul style="list-style-type: none"> • Regular discussion with relevant District Officer or Superintendent 	<ul style="list-style-type: none"> • Planned works identified • Improvements identified and actioned • Issues addressed

Timing of communication	Stakeholders	Communication Objective(s) (Section 2.1)	Communication Method	Key Message or Purpose	Responsibility	Identified Risks to Communication	Strategy to Manage Risks	Monitoring and Evaluation Method
Implementation of the Bushfire Risk Management Plan								
As required	Service Providers – Water Corp, Horizon Power, Telstra, Main Roads WA	1 – 3 & 5	<ul style="list-style-type: none"> • Face to face meetings • Email • Telephone 	<ul style="list-style-type: none"> • Status and progress of plan • Treatment status, gaps and issues to be addressed • Continuous improvement for safety of community and critical infrastructure. • Information sharing • Identification of other planned works and assistance required by other agencies. 	CEO or Delegate	<ul style="list-style-type: none"> • Availability • Travel • Commitment lost 	<ul style="list-style-type: none"> • Planned sharing of material • Target message to correct audience 	<ul style="list-style-type: none"> • Planned works identified • Issues addressed

Timing of communication	Stakeholders	Communication Objective(s) (Section 2.1)	Communication Method	Key Message or Purpose	Responsibility	Identified Risks to Communication	Strategy to Manage Risks	Monitoring and Evaluation Method
Review of the Bushfire Risk Management Plan								
Annually	Town of Port Hedland CEO, Executive Management Team and Council	1 - 5	<ul style="list-style-type: none"> Email Face to face meetings Written Reports 	<ul style="list-style-type: none"> Review, monitor and report Status update on treatments and assets Compliance to plan and acceptance of risk On going improvement to the safety of the community Status of the "buy in" Human Resource to manage ongoing mitigation work 	<ul style="list-style-type: none"> CEO or Delegate 	<ul style="list-style-type: none"> Poor reporting records of information, stakeholder engagement and treatment discussions. Dedicated human resource to continue managing plan 	<ul style="list-style-type: none"> All information to be recorded in Town's record system Point of contact to be recognised for plan regulation 	<ul style="list-style-type: none"> Feedback received Treatment works completed verse safety to community Percentage of assets with risk rating reduced Ongoing affordable treatment plans

Timing of communication	Stakeholders	Communication Objective(s) (Section 2.1)	Communication Method	Key Message or Purpose	Responsibility	Identified Risks to Communication	Strategy to Manage Risks	Monitoring and Evaluation Method
Review of the Bushfire Risk Management Plan								
Five Yearly	Town of Port Hedland Office of Bushfire Risk Management Bushfire Risk Management Branch	4 & 5	<ul style="list-style-type: none"> Emails Meetings Telephone Written reports 	<ul style="list-style-type: none"> Governance and compliance across all land tenure owners Review of current risk Monitoring of completed treatments Reporting of outstanding risks Future planning for ongoing support for the plan – resource and financial 	<ul style="list-style-type: none"> CEO or Delegate 	<ul style="list-style-type: none"> Poor reporting records of information and treatments Dedicated human resource to continue managing plan. Budget constraints 	<ul style="list-style-type: none"> All information to be recorded in Town's record system Continually seek human resources through funding prospects. 	<ul style="list-style-type: none"> Feedback received Treatment works completed verse safety to community Percentage of assets with risk rating reduced Ongoing affordable treatment plans

Timing of communication	Stakeholders	Communication Objective(s) (Section 2.1)	Communication Method	Key Message or Purpose	Responsibility	Identified Risks to Communication	Strategy to Manage Risks	Monitoring and Evaluation Method
Review of the Bushfire Risk Management Plan								
Annually	Local Emergency Management Committee	4 & 5	<ul style="list-style-type: none"> Meetings Written Reports Email 	<ul style="list-style-type: none"> Report status of plan Stakeholder "buy in" Key achievement and areas of concern 	<ul style="list-style-type: none"> CEO or Delegate 	<ul style="list-style-type: none"> Timing of reporting Target audience not available Conflicting priorities 	<ul style="list-style-type: none"> Quarterly meetings contain update on plan progress Engage stakeholders at meetings 	<ul style="list-style-type: none"> Feedback received Actions taken from quarterly meetings "Buy in" continues
Annually	Stakeholders – Landowners / Land Managers Community Traditional Owners Service Providers – Water Corp, Horizon Power, Telstra, Main Roads WA	4 & 5	<ul style="list-style-type: none"> Meetings Emails Telephone Community events 	<ul style="list-style-type: none"> Bushfire risk currency to Town Status of treatments performed Collaborative mitigation activities 	<ul style="list-style-type: none"> CEO or Delegate 	<ul style="list-style-type: none"> Methods of engagement Demographics of population Loss of "buy in" Status of the economy 	<ul style="list-style-type: none"> Pro active community engagement utilising Town's current processes. Specific and achievable objectives are set for all meetings Collective mitigation strategies. 	<ul style="list-style-type: none"> Feedback received Improvements identified and shared across all stakeholders "Buy in" continues

Timing of communication	Stakeholders	Communication Objective(s) (Section 2.1)	Communication Method	Key Message or Purpose	Responsibility	Identified Risks to Communication	Strategy to Manage Risks	Monitoring and Evaluation Method
Review of the Bushfire Risk Management Plan								
Annually	Department of Fire and Emergency Service – Pilbara Dept of Biodiversity, Conservation and Attractions – Parks and Wildlife	4 & 5	<ul style="list-style-type: none"> Meetings Emails Telephone 	<ul style="list-style-type: none"> Governance and compliance across UCL / UMR Review of current risk Monitoring of completed treatments Reporting of outstanding risks Future planning for ongoing support for the plan – resources and financial 	<ul style="list-style-type: none"> CEO or Delegate 	<ul style="list-style-type: none"> Ever changing staff movements across the region Lack of “buy in” by staff Reporting not being shared across agencies Financial constraints across agencies 	<ul style="list-style-type: none"> Continuous stakeholder engagement Collective mitigation strategies to reduce the financial impact to the Town 	<ul style="list-style-type: none"> Feedback received Improvements identified and shared across all stakeholders “Buy in” continues





Bushfire Risk Management Plan

2023 – 2028

Appendix B
Local Government Wide Controls



Control		Action or activity description	Lead agency	Other stakeholder(s)	Notes and comments
1	Town of Port Hedland Bush Fire Preparedness and Fire Break Order	<ul style="list-style-type: none">Review annual NoticePublish annual noticeInspections in accordance with the annual notice	Town of Port Hedland	<ul style="list-style-type: none">Landowners and managersDepartment of Fire and Emergency Services (MOU)Local Brigades	<ul style="list-style-type: none">Published annually
2	Town of Port Hedland Restricted Burning Periods	<ul style="list-style-type: none">Restricted burning time exist all year round and permits are needed to burn during this period.	Town of Port Hedland	<ul style="list-style-type: none">Landowners and managersDepartment of Fire and Emergency Services (MOU)	<ul style="list-style-type: none">Published annuallyReview Division 2 Section 4.4 Burning Rubbish, refuse or other material – Town of Port Hedland Animal, Environment and Nuisances Local Law 2016
3	Harvest and Vehicle Movement Ban	<ul style="list-style-type: none">Bans are issued when the Town of Port Hedland identifies the use of engines, vehicles, plant or machinery as high bushfire risk activities during particular times of the day.	Town of Port Hedland	<ul style="list-style-type: none">Department of Fire and Emergency Services (MOU)	<ul style="list-style-type: none">A Harvest and Vehicle Movement Ban are imposed for period of time determined by the Issuer of the ban.
4	Total Fire Ban	<ul style="list-style-type: none">A Total Fire Ban (TFB) is declared because of extreme weather conditions or when operational commitments are impacting on the state resources.	Department of Fire and Emergency Services	<ul style="list-style-type: none">Town of Port Hedland	<ul style="list-style-type: none">Town of Port Hedland to disseminate actions and information through local TFB procedure.Department of Fire and Emergency Services to provide list of approved TFB exemptions.
5	Local Emergency Management Arrangements	<ul style="list-style-type: none">Emergency Management Plan – recognition of bushfire mitigation as prevention and preparednessThe Bush Fire Risk Management Plan is a	Town of Port Hedland	<ul style="list-style-type: none">WA PoliceDepartment of Fire and Emergency Services (MOU)St John AmbulanceDepartment of Communities	<ul style="list-style-type: none">Bushfire Risk Management Plan with Treatments are embedded at quarterly meetings.Annual review of emergency plans and arrangements.

Bushfire Risk Management Plan – Appendix B Local Government Wide Controls

Page 2

Control	Action or activity description	Lead agency	Other stakeholder(s)	Notes and comments
			<ul style="list-style-type: none"> Department of Education DFES District Emergency Management Coordinator Major Mining and Industry Companies 	
6	Corporate Business Plan 2022 - 2032 Strategic Community Plan 2017 – 2027 Local Planning Strategy 2021	<ul style="list-style-type: none"> Local Government acknowledges the threat of bushfire to all residents. Associated plans address actions, budget, and education to reduce the risk to the community. 	Town of Port Hedland	<ul style="list-style-type: none"> As per section 3.1.1 of the Bushfire Risk Management Plan.
7	Town of Port Hedland mitigation works Program	<ul style="list-style-type: none"> Town carries out programs to reduce fuel loads and remove hazards as required 	Town of Port Hedland	<ul style="list-style-type: none"> Work includes spraying, slashing, mulching and other mechanical treatments
8	Public preparedness and education campaigns	<ul style="list-style-type: none"> Community (preparedness and information) on Town's and Department of Fire and Emergency Services websites and social media pages Community events 	Town of Port Hedland Department of Fire and Emergency Services	<ul style="list-style-type: none"> One source of information for all bushfire related publication and information.
9	Department of Biodiversity, Conservation and Attractions Fuel	<ul style="list-style-type: none"> Fuel Reduction Programs on Department of Biodiversity, Conservation and Attractions managed land 	Department Biodiversity Parks and Attractions	<ul style="list-style-type: none"> Town of Port Hedland Department of Fire and Emergency Services (MOU)

Control		Action or activity description	Lead agency	Other stakeholder(s)	Notes and comments
	Reduction and Burn Plan	<ul style="list-style-type: none">• Undertaking research into fire behaviour and effect on the landscape.			
10	Department of Fire and Emergency Services UCL/UMR program - Planning and Maintenance	<ul style="list-style-type: none">• Mitigation program on Unallocated Crown Land (UCL) and Unmanaged Reserves (UMR) within town boundaries	Department of Fire and Emergency Services	<ul style="list-style-type: none">• Town of Port Hedland	<ul style="list-style-type: none">• Annual review of mitigation work and budget allocation for works to be completed.• All data is recorded Department of Fire and Emergency Services Mitigation mapper.
11	Department of Planning, Lands and Heritage	<ul style="list-style-type: none">• Responsible for land management, including bushfire risk on land owned by the WA Planning Commission.	Department of Planning, Lands and Heritage	<ul style="list-style-type: none">• Town of Port Hedland• Department of Fire and Emergency Services	<ul style="list-style-type: none">• Town of Port Hedland to continue ongoing reports of mitigation work required on this land.
12	Mining Rail Networks	<ul style="list-style-type: none">• Mitigation works in rail corridors	<ul style="list-style-type: none">• BHP Billiton• Fortescue Metals Group• Hancock prospecting	<ul style="list-style-type: none">• Town of Port Hedland	<ul style="list-style-type: none">• Ongoing maintenance
13	Main Roads WA Vegetation Management Program	<ul style="list-style-type: none">• Mitigation Planning and works in road corridors, roadside stops and adjacent to Main Roads WA infrastructure	Main Roads WA	<ul style="list-style-type: none">• Town of Port Hedland• Department of Fire and Emergency Services	<ul style="list-style-type: none">• Ongoing maintenance
14	Horizon Power Corridors	<ul style="list-style-type: none">• Mitigation Planning and works for power infrastructure and sites	Horizon Power	<ul style="list-style-type: none">• Town of Port Hedland• Department of Fire and Emergency Services	<ul style="list-style-type: none">• Ongoing discussion to continue

