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Planning Policy P-DEV 64: Requirements for Local Planning Scheme Amendments

Management Procedure	Relevant Delegation

Adopted	XXXX 2018	Next Review Date	XXXX 2019

Purpose

1. Background and Introduction

In response to an increasing trend and demand for Local Planning Scheme Amendments the City seeks to establish policy guidance with respect to the level of detail and information provided as part of a Local Planning Scheme Amendment Application and the timing in which the City and Council reviews, and then decides regarding the suitability of amending the Scheme.

2. Application of Policy

Local Planning Policy P-Dev 64 Requirements for Local Planning Scheme Amendments is operative throughout the City of Kalamunda.

3. Statutory Authority / Legal Status

This Policy has been prepared in accordance with Part 2, Clause 3 of the Schedule 2 of the Planning and Development (Local Planning Scheme) Regulations 2015 (The Regulations)

(a) Relationship to Local Planning Scheme No.3

This policy is a planning policy prepared, advertised and adopted pursuant to Part 2 of (Local Planning Scheme) Regulations 2015. The policy augments and is to be read in conjunction with the provisions of Local Planning Scheme No.3 relating to development.

If there is a conflict between this local planning policy and the Scheme, then the Scheme shall prevail.

(b) Relationship to other state planning/ development control policies.

This policy has due regard to, and should be read in conjunction with state planning policies. Of particular relevance to this policy are:

i. State Planning Policy 1 – State Planning Framework.
ii. State Planning Policy 3.7 Planning in Bushfire Prone Areas

(c) Relationship to other local planning policies

This policy has due regard to, and should be read in conjunction with the City of Kalamunda's other local planning policies. Of particular relevance to this policy are:

a) Local Planning Policy P Dev. 45, Public notification of planning proposals.

4. Policy objectives

a) To provide guidance in respect to the process and level of detail required for a Local Planning Scheme Amendment based on whether the amendment is Basic, Standard or Complex as defined by the Planning and Development (Local Planning Scheme) Regulations 2015 (The Regulations).

b) To recognise the balance between the need for the community to be informed of, and to have reasonable opportunity to provide input into Local Planning Scheme Amendments, and the timely and accurate determination of those amendments.

c) To provide a consistent approach on the circumstances when the City receives a Local Planning Scheme Amendment, the level of detail required and at what stage of the process this information will be requested to be submitted.

d) To ensure applicants provide as much detail as possible so that the City and Council can understand the likely extent of any proposed development and amenity impacts, and therefore determine whether a Local Planning Scheme Amendment is deemed appropriate.

e) To provide a practical administrative process of Local Planning Scheme Amendments.

5. Policy Measures

a) Part 5 of the *Planning and Development (Local Planning Scheme) Regulations 2015* (The Regulations) establishes the provisions for amending the Local Planning Scheme and distinguishes the following:

- Basic Amendment
- Standard Amendment
- Complex Amendment

Appendix D outlines the differences between the three different Scheme Amendment types.

b) The Regulations outline the specific process for those amendment typologies, the mechanisms for advertising and the requirements of when the application is required to be forwarded to the Western Australian Planning Commission (WAPC)

The requirement of this policy applies to Standard and Complex only and does not apply to Basic Amendments.

c) The Scheme provides the ability for landowners to apply for additional or special uses in accordance with Clause 4.5 "Additional Uses" and Clause 4.7 "Special Use Zones"

'An additional use is a land use that is permitted on a specific portion of land in addition to the uses already permissible in that zone that applies to the land.'

'A Special Use Zone applies to specific categories of land use which do not comfortably sit within any other zone within the Scheme.'

For example, in Rural Zones, "Place of Worship" is an "X" land use which means that it is prohibited within that zone. LPS 3 provides an ability for an applicant to apply for a Local Planning Scheme Amendment for an Additional or Special Use which provides the City with the ability to assess the merits of that use. The provisions of this policy provide further clarification regarding the level of detail and information submitted with an application to amend the Scheme for the purposes of Additional Use or a Special Use Zone.

This Policy only applies to applications for a Scheme amendment where there is a change of use to the land and/or where there is the potential for new built form and associated activities and where these changes are likely to have an impact on the amenity of the existing and future local community.

Policy Statement

2. Land Use Scoping Statement and Concept Master Plan

a) Land Use Scoping Statement.

When considering a Scheme Amendment whereby the amendment seeks to change a land use or apply an additional land use, the Council may be faced with a decision whether to support the amendment without knowing what the anticipated built form or amenity outcome for that site, or the impact the

amendment may have in terms of the surrounding community. To improve the decision-making process, the City will require an applicant to provide a Land Use Scoping Statement. This document is required to be submitted upon initial lodgement of the amendment application and will form part of the application information presented to Council when it is asked to provide consent to advertise.

The Land Use Scoping Statement is a report which is intended to provide the City with a level of background information addressing core land use planning issues and to provide Council with a greater level of detail regarding intended outcomes. The Statement is required to address the following land use and planning related issues:

i. Scale and Intensity of Use
The extent of the proposed use in terms of the types of proposed activities, the number of people occupying and/or attending the development, any proposed major fixtures or events during the calendar year, the likely hours of operation, and the proximity to other habitable land uses;

ii. Streetscape
The extent to which any subsequent future development will likely alter the desired and or existing streetscape of the immediate area of the proposed Scheme Amendment. It is noted that *Applications for development which include new buildings will be assessed in accordance with the Scheme and in accordance with the R Codes where abutting or within a residential zoned area*.

iii. Tree Preservation.
The extent to which the proposed amendment and any subsequent future development will result in the loss of any significant trees or other natural vegetation which will be required to be cleared. *Where trees are proposed to be removed, details are to be provided on a site plan, showing where the tree or vegetation is native and above 300mm in trunk diameter. A report shall be provided by a suitably qualified arborist to determine the health of the tree and if it hosts any natural fauna. Where there is clearing of natural vegetation proposed, a flora and fauna study will be required to be undertaken by a suitably qualified environmental science consultant.*

iv. Open Space
The extent of preservation of areas of useable on-site open space to be maintained as part of the proposal and any subsequent future development.

v. Site Limitation or Constraints
Outline and address any special limitations on the development of the land by its size, shape or environmental/geographical feature.

vi. Prevailing Amenity

The likely amenity impacts that could arise from approval of the application, including noise, any proposed traffic and parking issues, or scale of any proposed development.

The applicant is required to analyse the context in which the application for Scheme Amendment will impact on prevailing amenity as it relates to anticipated land use outcomes. This may include such factors as:

i. Noise Attenuation
ii. Dust and Odour
iii. Environmental Impact
iv. Traffic Impact
v. Safety and security

b) **Concept Master Plan**

Applicants are also required to include written details in their application regarding the likely future staging of any development or growth of activities in the form of an illustrative Concept Master Plan upon initial lodgement.

When applying for an additional use or special use via a Scheme Amendment, a Concept Master Plan shall be submitted with the request to amend the Scheme outlining the likely or desired overall development of the site and including each relevant stage as applicable.

The details of the Concept Master Plan may include but is not limited to the following:

i) Location of Buildings
Indicative location of all proposed buildings, car parking and access on a scaled plan.

ii) Incidental and Additional Uses
Proposed likely incidental or additional uses. The applicant is required to specify those uses, and if details are known, provide a list of those uses and likely operating timeframes.

iii) Concept Drawings
Conceptual drawings for any proposed buildings, or modifications to any existing buildings. Concept plan for the entire property including any staging.

iv) Traffic Assessment
A preliminary Traffic Impact Statement to be provided undertaken by a suitably qualified traffic engineering consultant).

v) Effluent Disposal
An effluent management statement is to be provided, where not connected to reticulated sewer. Where applicable, the applicant is required to provide a statement and/or plan demonstrating effluent disposal can be achieved.

vi) Stormwater Disposal
Where applicable the applicant is required to provide a statement and/or plan demonstrating stormwater disposal can be achieved.

vii) Car Parking
A preliminary car parking strategy, including overflow parking provisions contained on-site, where applicable, is to be provided.

viii) Bushfire Management
Bushfire Contour mapping or Bushfire Attack Level Assessment (BAL) for the site or the area subject to Scheme amendment.
(Note that depending on the land uses proposed and the future/anticipated development outcomes a Bushfire Management Plan and Emergency Evacuation Plan may form part of a Condition of approval for the Scheme Amendment.)

ix) Noise Management
A noise impact assessment may be required to be provided undertaken by a suitably qualified acoustic consultant where the City deems that the proposed land use may conflict with or affect surrounding or adjacent existing and proposed land uses. A Noise Management Plan may be required to be submitted.

c) It is noted that the Concept Master Plan and Land Use Scoping Statement relate to preliminary and indicative proposals only. As such the submitted details may be amended through the Development Application Stage. It is noted however, that where a proposal for development deviates significantly from the Concept Master Plan and the Land use Scoping Statement, the City is unlikely to support the development without substantial reasoning and sound planning justification.

3. Matters to be Considered

The following matters will be given consideration in the assessment of applications for a Local Planning Scheme Amendment.

a) The likely impact of the proposed scheme amendment on the prevailing amenity and character of the immediate and surrounding area based on established planning principles.

4. Variations to the Policy

Where a variation is applied consideration to Clause 3 "Matters to be considered' shall be referenced.

Any variation to the requirements of this policy or items contained in Clause 2 will require the applicant to provide additional justification demonstrating how the proposal will not adversely affect adjoining property owners, the streetscape or the amenity of the locality, with reference to Clause 3 – 'Matters to be Considered' of this policy.

Explanatory Notes

(1)

Related Local Law			
Related Policies			
Related Budget Schedule			
Legislation			
Conditions			
Authority			
Adopted		**Next Review Date**	

APPENDIX A – EXPLANATORY INFORMATION

WHAT IS A TOWN PLANNING SCHEME?

Local Planning Schemes are made under Part 5 of the *Planning and Development Act 2005*, which sets out the general objectives of schemes, the matters which may be addressed and the requirements for review.

Where schemes involve the zoning or classification of land, they are required to reflect the *Planning and Development (Local Planning Scheme) Regulations 2015*. Importantly, there are some sections of the scheme which are 'deemed provisions' and cannot be changed.

Schemes include a variety of zones and accompanying statutory planning provisions which combine to provide for control of land use and development. This combination reflects a set formula of land use possibilities and zoning arrangements, with the intent being that the formula achieves the aims of the Scheme, which itself is derived from the strategic vision of the Local Planning Strategy.

WHAT IS A SCHEME AMENDMENT?

From time to time, it becomes necessary to amend the City's Local Planning Scheme No. 3 (the Scheme). When a change is proposed or made to the Scheme, it is referred to as a Scheme Amendment. These changes can be proposed by landowners, the City itself or State Government agencies. The decision to initiate a Scheme Amendment is however at the discretion of the City (which has no appeal rights), and once initiated the City becomes responsible for progressing a Scheme Amendment through to the Western Australian Planning Commission and ultimately the Minister for Planning.

Scheme amendments occur for a variety of different reasons including:

- a change in zoning to accommodate development;
- a change in the residential density coding to increase residential density;
- a change in the Scheme's wording to ensure more effective planning;
- to implement the strategic vision of the Local Planning Strategy; or
- to ensure orderly and proper planning.

SPOT REZONING

The planning system has a general presumption against changing the zoning of individual lots ('spot rezoning') independent of a broader zoning or local planning strategy. Scheme Amendment requests should relate to a broader, more logical area, or be considered as part of a major Scheme review in the interests of orderly and proper planning.

SHOULD I ENGAGE A TOWN PLANNING CONSULTANT?

Given the complexity of the Scheme Amendment process, it is usually advisable for an applicant to engage a suitably experienced Planning Consultant who can fully address all relevant issues in the initial Scheme Amendment request and subsequent stages.

Appendices A and B of this information sheet outline the type of information required to be submitted for a Scheme Amendment proposal.

SCHEME AMENDMENT FEE

Fee estimates are calculated in accordance with the *Planning and Development Regulations 2009*. Upon lodgement of a Scheme Amendment and prior to a Scheme Amendment being initiated by Council at an Ordinary Meeting the minimum fee is to be paid to the City of Kalamunda. The applicable fee is calculated by estimating the staff time and resources necessary to process and consider the Scheme Amendment. The applicant will be provided with an appropriate acknowledgment letter and invoice by the City at this stage.

The following minimum fees apply to each type of Scheme Amendment:

- Standard Amendment: $2,500
- Complex Amendment: $5,000

Please note that the fees may vary according to the complexity of the amendment proposed and any additional hours logged by City staff.

A record of costs will be kept in accordance with the *Planning and Development Regulations 2009*.

SCHEME AMENDMENT PROCESS

Section 75 of the *Planning and Development Act 2005* provides for local governments to amend a local planning scheme. A Scheme Amendment becomes operative when approved by the Minister for Planning and published in the Government Gazette.

The procedure for amending a Town Planning Scheme is set out in the State Government's *Planning and Development (Local Planning Schemes) Regulations 2015*.

There are different timeframes applicable depending on whether the amendment is categorised as a Basic, Standard or Complex amendment. The descriptions of these amendments are described in **Appendix D.**

The Scheme Amendment process and timelines are set out in **Appendix E.**

APPENDIX B

RECOMMENDED INFORMATION TO BE SUBMITTED WITH INITIAL REQUEST TO AMEND TOWN PLANNING SCHEME NO.3

There is no specific application form to lodge a request to amend the City's Town Planning Scheme. However, it is considered important that an initial request be supported by the following information:

Explanatory letter and/or report including:

- the address of the subject lot or lots;
- an accurate description of the requested change in zoning, density coding or other amendment to the Scheme;
- the reasons for the request;
- justification for the application (referencing any applicable Council strategies or policies);
- likely effect (if any) of the proposal on surrounding land, in terms of building form, traffic, access, and the proposed use of the land generally;
- Concept plans or other supporting information further clarifying the purpose of the requested change may be required; and
- Initial Scheme Amendment fee

The initial request, including full justification and explanation, plus initial fee, should be mailed to the:

Chief Executive Officer

City of Kalamunda

PO Box 42
Kalamunda WA 6926

APPENDIX C

RECOMMENDED TABLE OF CONTENTS FOR SCHEME AMENDMENT REPORT

The following 'Table of Contents' and 'Table of Figures' aims to guide applicants in the preparation of their Scheme Amendment proposal report. The City strongly recommends that applicants follow this standard format, as it will assist in ensuring that all relevant information is included within the report. It should be noted however that this list is not definitive and additional sections and/or figures may be required in relation to specific amendment proposals. In some cases, the information may not be required if it has no relevance to the proposed scheme amendment. If uncertain, please contact Strategic Planning to discuss. ***Note: Five (5) copies of Scheme Amendment document are required should Council resolve to initiate the Amendment.**

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APPENDIX D

Extracted from Regulation 34 of the Planning and Development (Local Planning Schemes) Regulations 2015

CATEGORIES OF SCHEME AMENDMENTS

basic amendment means any of the following amendments to a local planning scheme —

a) an amendment to correct an administrative error;
b) an amendment to the scheme so that it is consistent with the model provisions in Schedule 1 or with another provision of the local planning scheme;
c) an amendment to the scheme text to delete provisions that have been superseded by the deemed provisions in Schedule 2;
d) an amendment to the scheme so that it is consistent with any other Act that applies to the scheme or the scheme area;
e) an amendment to the scheme so that it is consistent with a State planning policy;
f) an amendment to the scheme map to include a boundary to show the land covered by an improvement scheme or a planning control area;
g) an amendment to the scheme map that is consistent with a structure plan, activity centre plan or local development plan that has been approved under the scheme for the land to which the amendment relates if the scheme currently includes zones of all the types that are outlined in the plan;
h) an amendment that results from a consolidation of the scheme in accordance with section 92(1) of the Act;
i) an amendment to the scheme so that it is consistent with a region planning scheme that applies to the scheme area if the amendment will have minimal effect on the scheme or landowners in the scheme area;

complex amendment means any of the following amendments to a local planning scheme —

a) an amendment that is not consistent with a local planning strategy for the scheme that has been endorsed by the Commission;
b) an amendment that is not addressed by any local planning strategy;
c) an amendment relating to development that is of a scale, or will have an impact, that is significant relative to development in the locality;
d) an amendment made to comply with an order made by the Minister under section 76 or 77A of the Act;
e) an amendment to identify or amend a development contribution area or to prepare or amend a development contribution plan;

standard amendment means any of the following amendments to a local planning scheme —

a) an amendment relating to a zone or reserve that is consistent with the objectives identified in the scheme for that zone or reserve;
b) an amendment that is consistent with a local planning strategy for the scheme that has been endorsed by the Commission;
c) an amendment to the scheme so that it is consistent with a region planning scheme that applies to the scheme area, other than an amendment that is a basic amendment;
d) an amendment to the scheme map that is consistent with a structure plan, activity centre plan or local development plan that has been approved under the scheme for the land to which the amendment relates if the scheme does not currently include zones of all the types that are outlined in the plan;
e) an amendment that would have minimal impact on land in the scheme area that is not the subject of the amendment;
f) an amendment that does not result in any significant environmental, social, economic or governance impacts on land in the scheme area;
g) any other amendment that is not a complex or basic amendment.

APPENDIX E

LOCAL PLANNING SCHEME AMENDMENTS PROCESS AND INDICATIVE TIMELINES

Action		Approximate timeframe		
		Basic	Standard	Complex
1.	**Preliminary discussion** Applicant and City officers discuss merits of proposal prior to formal lodgement	(not included in this timeframe estimate)		
2.	**Scheme Amendment request lodged** Request acknowledged, registered electronically, allocated to officer and fee determined	1 week		
3.	**Internal Assessment** Subject to receipt of fee, Scheme Amendment request referred to internal departments for comment. Officer to consolidate comments and provide response to applicant requesting modifications/more information (if required)	3 weeks		
4.	**Council Report and Resolution** Officer prepares report to Council for consideration to initiate Scheme Amendment. Council resolve whether to initiate Amendment (with or without modifications) or not to proceed with the Amendment. (Note: Ordinary Council Meetings are held on a monthly basis except January)	4 weeks		
5.	**Referral to Environmental Protection Authority (EPA) and Western Australian Planning Commission (WAPC)** Upon receipt of satisfactory documents, Scheme Amendment referred to EPA for comment and approval to advertise. All amendments are sent to WAPC, if complex for consent to advertise (others as FYI)	4 weeks	4 weeks	6 weeks
6.	**Advertising** Following receipt of consent to advertise from EPA, Scheme Amendment is advertised via local newspaper, letters to affected landowners and service	N/A	42 days	60 days

Action		Approximate timeframe		
		Basic	**Standard**	**Complex**
	authorities/government agencies, on City's website, within City buildings and signs on site (if required).			
7.	**Assess Submissions** Officer assesses any submissions received during advertising period and prepares a schedule of submissions to supplement report to Council.	N/A	1 week	
8.	**Council Report** Officer prepares report to Council with recommendation to either proceed with final approval, proceed with modification, not to proceed.	N/A	4 weeks	
9.	**Council Decision** Council resolve to either adopt, adopt with modifications or refuse Scheme Amendment. Officer notifies applicant and submitters of Council resolution.	1 week		
10.	**Referral to WAPC** Scheme Amendment referred to WAPC for Minister for Planning consideration.	1 week		
11.	**Minister for Planning Decision** Minister for Planning may approve, approve with modification or refuse Scheme Amendment. If major modifications are required, re-advertising of Scheme Amendment may occur at this stage.	42 days	60 days	90 days
12.	**Final Approval and Gazettal** If Minister for Planning grants approval, Scheme Amendment is published in the Government Gazette (date when amendment legally comes into effect). Officer notifies applicant and submitters of Scheme Amendment gazettal.	3 weeks		
Total		**23 weeks** (<6mths)	**32 weeks** (8mths)	**41 weeks** (~10mths)

PLEASE NOTE:

The information contained herein is a guide only. It is recommended that the advice and assistance of the City's Strategic Planning Services be sought in conjunction with any enquiries concerning proposals to amend Town Planning Scheme No. 3 or rezone land within the City. Some timeframes may vary if complex issues arise or where applicants do not return information in a timely manner.

P-DEV 48 – Extensions of Approvals, Refunding, Waiving and Reducing Planning and Building Fees

Management Procedure	Relevant Delegation

Purpose

This policy outlines the circumstances where the Shire may consider an application for the refund, waiving or reduction of planning fees charged in accordance with the *Planning and Development Regulations 2009* and building permit application fees charged in accordance with the *Building Regulations 2012.*

The Schedule of Fees and Charges adopted with the Council's annual budget contains the fees set for the current financial year.

Policy Statement

1. Council does not consider financial hardship, personal or family circumstances to be grounds for the waiving or reduction of planning fees.

2. Waiving of Planning and Building Fees

Building and planning fees will not be waived under any circumstances except with the approval of the Chief Executive Officer.

Shire Statutory Building or Demolition Permit Application fees will not be charged for Shire works on Shire buildings.

3. Reduction of Planning Fees

An application for a reduction in planning fees for development under $2m by 50% may be approved under the following circumstances:

(a) Where the development is of less than $50,000 in value and the application is, in the opinion of the Manager Development Services, similar to a previous application determined during the preceding two (2) years to the point where previous assessment work can significantly contribute to the assessment of the new application.

OR

(b) Where the applicant is a "not for profit" organisation and has obtained an income tax exemption status from the Australian Taxation Office

OR

(c) Where the application relates to development of a property listed on the Shire's Local Planning Scheme Heritage List, applicants/owners may have fees reduced where:

i. The proposed development would not otherwise require a development application if it were a property not listed on the Scheme Heritage List; or
ii. The sole purpose of the proposed development is to restore or conserve the heritage attributes of a heritage significant building and/or site; or
iii. Where the proposed development consists solely of the demolition of non-original fabric and which has no adverse impact on the heritage significance associated with the place; or
iv. The development application involves partial demolition which has no adverse impact on the heritage significance associated with the heritage listed place.

Where an application for a fee reduction is made under (b) or (c) above, the applicant will be required to provide sufficient evidence at the time of submitting the request.

4. Refund of Planning Fees

The Shire will consider a written request for the refund of planning fees where the application is withdrawn prior to a determination being issued only in the following circumstances:

(a) Where, in the opinion of the Manager Development Services, no assessment work has been undertaken by the Shire and the application is subsequently withdrawn in writing within seven (7) days of the date of application, up to 90% of the application fee may be refunded.

(b) Where assessment work has commenced by the Shire, a refund of 50% of the application fee may be approved where:

(i) The application has not been advertised; and

(ii) The application is withdrawn in writing by the applicant within twenty one (21) days of lodgement of the application.

5. Costs and Expenses

The Shire will not waive or reduce any costs or expenses that may be charged to an applicant where these are incurred through the provision of a service under regulation 49 (1) of the *Planning and Development Regulations 2009* regardless of whether a reduced application fee under 3(a), (b), (c) or (d) has been approved.

6. Variations to Planning Approvals

a) Amending or Revoking a Planning Approval

i. A reduction in fees of 50% shall apply to applications to amend a planning approval. Clause 8.3 of Local Planning Scheme No. 3 requires that Council may, on written application from the owner of the land which planning approval has been granted, revoke or amend the planning approval prior to the commencement of the use or development.

ii. In determining whether to allow the amendment of a planning approval, Council will consider whether the nature and extent of the proposed amendment is such that the use or development the subject of the planning approval:

(a) remains, in substance, the same; or

(b) is changed so a new and different use or development is proposed.

iii. If the nature and extent of the proposed amendments is such that there is a new and different use or development to that which was the subject of the planning approval, Council may refuse to allow amendment of the planning approval.

iv. If an application to amend planning approval is refused, nothing in this Policy shall preclude the applicant from making, and Council from determining, a new application for planning approval for the use or development the subject of the amendment application.

v. Where a request to amend a planning approval is approved, a letter will be issued advising the applicant of this. A new approval will not be issued. The original planning approval (including conditions) will remain operative, subject to any amendments approved by Council.

b) Extension of the Term of a Planning Approval

i. A request to extend the term of a planning approval must be accompanied by a fee equal to 50% of the fee as if the application were a new application under the Shire's Schedule of Planning Fees.

ii. The ability to renew planning approvals is provided under clause 10.5.2 of the Scheme as a written request for an extension of the term of a planning approval at any time prior to the expiry of the approval period.

iii. Where a renewal is granted, a period of up to a further two years will be granted.

iv. In considering a request for renewal of a planning approval under clause 10.5.2 of the Scheme, Council may have regard to the following factors, as well as all matters under clause 10.2 of the Scheme;

(a) whether the scheme or a relevant planning policy has changed in a material way since the planning approval was granted;

(b) whether in granting the planning approval, a discretion was exercised in relation to the Scheme or policy requirements; and

(c) whether a material change has occurred to either the site to which the planning approval relates or the surrounding locality since the planning approval was granted.

v. Where a request to renew a planning approval is approved, a letter will be issued advising the applicant of this. No new approval will be issued and all other conditions of the approval will remain unchanged.

7. Unauthorised Existing Development

The reduction or refund of planning fees will not under any circumstances apply to applications made under clause 8.4 of Local Planning Scheme No. 3 where a use or development has already been commenced or carried out unlawfully and the purpose of the application is to render that use or development lawful under the Scheme.

8. Building Permit Application Fees

The *Building Regulations 2012* do not make provisions for a building permit to be transferred to another builder and therefore a change in the building contractor requires the issue of a new permit. The Shire will impose the minimum building permit application fee(s) only for the issue of a new permit in this circumstance where:

(a) following the receipt of a Notice of Secession a landowner nominates a new builder to undertake works that had previously been licensed by the Shire to another builder; and

(b) in the opinion of the Principal Building Surveyor, the building plans are identical and the act of producing the licence in the new builder's name is an administration issue only, with no reconsideration of the documents being required.

In all other circumstances, the full fee is required to be paid. The Shire will not refund the Building Permit Application fees payable for the issue of the original Permit.

Related Local Law			
Related Policies			
Related Budget Schedule			
Legislation			
Conditions			
Authority			
Adopted	23 November 2015	Next Review Date	

Planning Policy P-DEV 48 – Extensions of Approvals, Refunding, Waiving, and Reducing Planning and Building Fees	
Management Procedure	**Relevant Delegation**

Adopted		**Next Review Date**	

Purpose

1. Background and Introduction

This Policy outlines the circumstances in which the City may consider an application for the refund, waiving, or reduction of planning fees charged in accordance with the *Planning and Development Regulations 2009* and building permit application fees charged in accordance with the *Building Regulations 2012*.

2. Application of Policy

This policy applies throughout the City of Kalamunda.

3. Statutory Authority / Legal Status

This Policy has been prepared under and in accordance with Schedule 2 of the Planning and Development (Local Planning Scheme) Regulations 2015 (The Regulations).

(a) Relationship to Local Planning Scheme No.3

This policy is a planning policy prepared, advertised and adopted pursuant to Part 2 of Local Planning Scheme No.3. (The Scheme) The policy augments and is to be read in conjunction with the provisions of the Scheme relating to development.

If there is a conflict between this local planning policy and the Scheme, then the Scheme shall prevail.

(b) Relationship to other legislation.

This following legislation is also applicable in relation to development fees.

i. The Planning and Development Regulations 2009
ii. Building Regulations 2012

4. Policy Objectives

The primary objectives of this policy are to:

a) Provide guidance on situations where the City may consider a reduction in development application fees; and

b) Provide guidance on situations where the City may consider the extension of a development approval previously granted by the City of Kalamunda.

Policy Statement

1. General Statements

Council does not consider financial hardship, personal, or family circumstances to be grounds for the waiving or reduction of development fees.

Building and Planning fees will not be waived under any circumstances except with the approval of the Chief Executive Officer.

City statutory building or demolition permit application fees will not be charged for City works on City buildings.

2. Reduction of Planning Application Fees

An application for a reduction of a maximum of 50% of planning fees may be applied for on developments with a total cost of less than $2 million under the following circumstances:

a) Where a development is of less than $50,000 in value and the application is, in the opinion of the Manager Approval Services, similar to a previous application determined during the preceding two (2) years to the point where previous assessment work can be significantly contributed to the assessment of the new application.

OR

b) Where the applicant is a 'not-for-profit' organisation and has obtained an income tax exemption status from the Australian Taxation Office.

OR

c) Where the application relates to development of a property listed on the City's Local Municipal Heritage Inventory or State Heritage List, provided that:

   i. The proposed development would not otherwise require a development application if it were a property not listed on the Heritage List; or

   ii. The sole purpose of the proposed development is to restore or conserve the heritage attributes of a building of heritage significance and/or site; or

   iii. Where the proposed development consists solely of the demolition of non-original fabric and which has no adverse impact on the heritage significance associated with the place; or

iv. The development application involves partial demolition which has no adverse impact on the heritage significance associated with the heritage listed place.

Where an application for a fee reduction is made under b) or c) above, the applicant will be required to provide sufficient evidence at the time of submitting the request.

3. Refund of Planning Fees

The City will consider a written request for the refund of planning fees where the application is withdrawn prior to a determination being issued only in the following circumstances:

a) Where, in the opinion of the Manager Approval Services, no assessment work has been undertaken by the City and the application is subsequently withdrawn within seven (7) days of the date of application, up to 90% of the application fee may be refunded.

b) Where assessment work has been commenced by the City, a refund of 50% of the application fee may be approved where:

   i. The application has not been advertised; and

   ii. The application is withdrawn in writing by the applicant within twenty-one (21) days of the lodgement of the application.

The process for refunding or waiving of development application fees has been included as Appendix 1 to this Policy.

Where, in the opinion of the Manager Approval Services, there is no requirement for the issue of an approval to commence development, 100% of the application may be refunded.

4. Costs and Expenses

The City will not waive or reduce costs or expenses that may be charged to an applicant where these are incurred through the provision of a service under regulation 49 (1) of the *Planning and Development Regulations 2009* regardless of whether a reduced application fee under Section 3 a), b) or c) has been approved.

5. Unauthorised Existing Development

The reduction or refund of application fees will not under any circumstances apply to applications made under Clause 8.4 of the Scheme where a use or development has already been commenced or carried out unlawfully and the purpose of the application is to render that use or development lawful under the Scheme.

6. Variations to Development Approvals

Amending or Revoking a Development Approval

Clause 8.3 of the Scheme states that Council may, upon written application from the owner of the land upon which development approval has been granted, revoke or amend the development approval prior to the commencement of the use or development.

In accordance with the *Planning and Development Regulations 2009* the fee to amend an approved development application shall be 50% of the original application fee, with a minimum fee of $100 and a maximum fee of $295.

In determining whether to allow the amendment of development approval, the City will consider whether the nature and extent of the proposed amendment is such that the use or development subject of the approval:

a) Remains, in substance, the same;

OR

b) Is changed so a new and different use or development is proposed.

If the nature and extent of the proposed amendments are such that it is considered that there is a new and different use or development subject of the approval the City may refuse to allow amendment of the development approval. Should an application to amend a development approval be refused by the City nothing in this Policy shall preclude the applicant from lodging, and the City from determining, a new application for development approval for the use or development the subject of the application.

Where an application to amend a development approval is granted a letter will be issued advising the applicant of this. A new approval will not be issued, instead the original development approval (including conditions) will remain operative, subject to any amendments approved by the City.

Extension of the Term of a Development Approval

A request to extend the term of a development approval must be accompanied by the same fee as specified under 'Amending or Revoking a Development Approval' above.

The ability to renew or extend a development approval is provided under Clause 10.6.2 of the Scheme. In considering a request for a renewal or extension of a development approval the City will have regard to Clause 10.2 of the Scheme, as well as the following factors:

a) Whether the Scheme, Local Planning Policy, or other relevant legislation has changed in a material way since the development approval was granted;

b) Whether in granting the development approval a discretion was exercised in relation to the Scheme or Policy requirements;

AND

c) Whether a material change has occurred to either the site to which the development approval relates or the surrounding locality since the approval was granted.

An application to extend a development approval must be made prior to the expiration of the original approval period.

Where a renewal is granted, a period of up to a maximum of a further two years will be granted. A letter will be issued to the applicant advising them of this. A new approval will not be issued, instead the original development approval (including conditions) will remain operative, subject to any amendments approved by the City.

7. Variations to Building Permits

The *Building Regulations 2012* do not make provisions for a building permit to be transferred to another builder and therefore a change in the building contractor requires the issue of a new permit. The City will impose the minimum building permit application fee(s) only for the issue of a new permit in this circumstance where:

a) Following the receipt of a Notice of Secession, a landowner nominates a new builder to undertake works that had previously been licensed by the City to another builder;

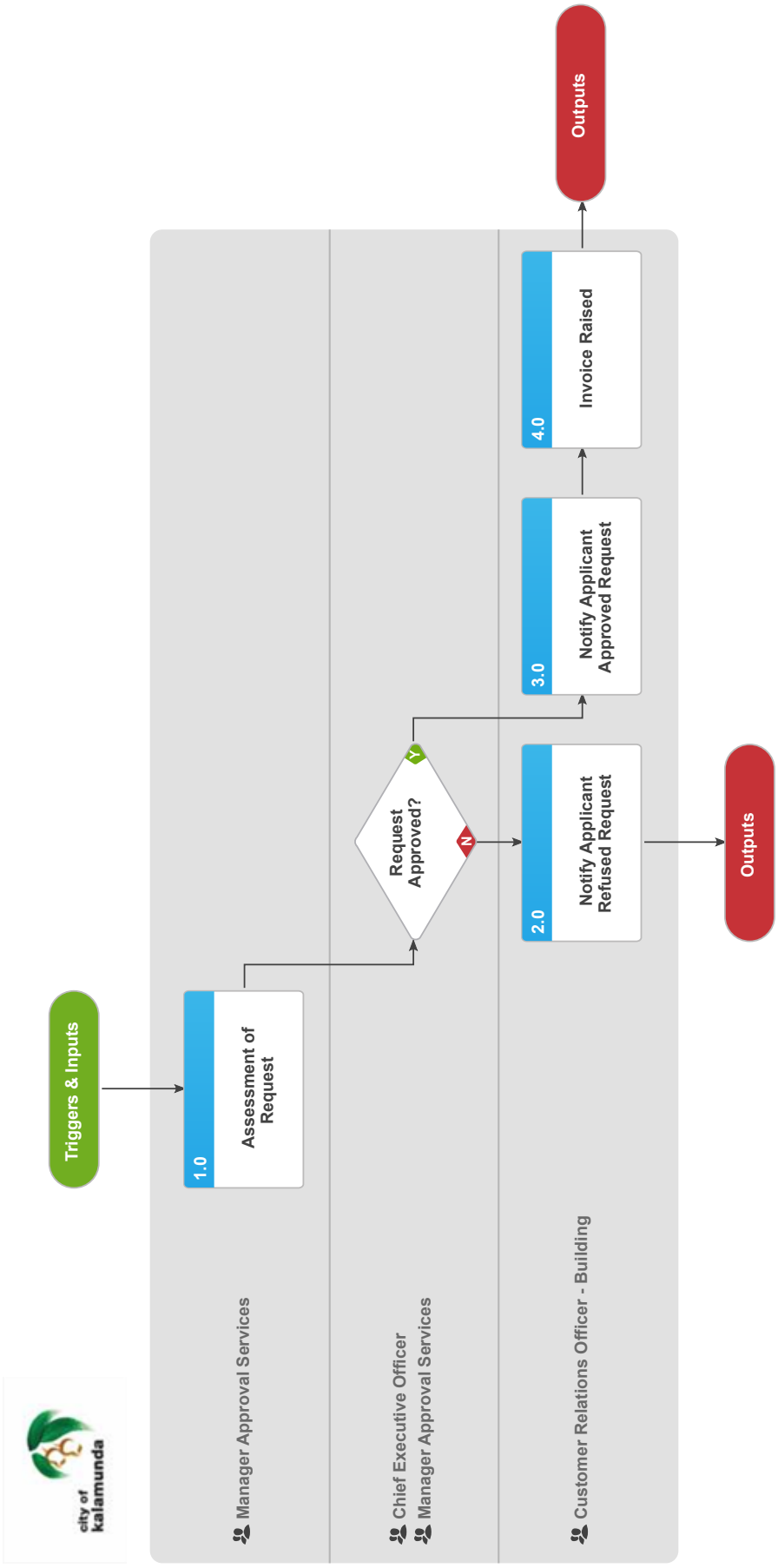
AND

b) In the opinion of the Principal Building Surveyor, the building plans are identical and the act of producing the licence in the new builder's name is an administration issue only, with no reconsideration of the documents being required.

In all other circumstances, the full fee is required to be paid. The City will not refund the Building Permit Application fees payable for the issue of the original permit.

Appendix 1: Refund or Fee Waiver Process

Refunds/Waiving of Fees [In Progress] v0.16



Refunds/Waiving of Fees [In Progress] v0.16

Summary

Objective
To outline the refund and waiver of fee process

Owner Luke Harris

Expert Andrew Fowler-Tutt

Procedure

1.0 Assessment of Request
Manager Approval Services

- **a** Applicant request is assessed in accordance with the City's Local Planning Policy.
- **b** Recommendations made regarding whether the application be approved or denied.

? Request Approved?
Chief Executive Officer, Manager Approval Services

YES.... Continue

NO.... NEXT ACTIVITY

2.0 Notify Applicant Refused Request
Customer Relations Officer - Building

- **a** Formal written correspondence to applicant is prepared advising that their request for a refund of waiver of fees has been unsuccessful.

3.0 Notify Applicant Approved Request
Customer Relations Officer - Building

- **a** Formal written correspondence to applicant is prepared advising that their request for a refund of waiver of fees has been successful.
- **b** Request of applicant to provide their account details.

4.0 Invoice Raised
Customer Relations Officer - Building

- **a** Prepare invoice document.
- **b** Provide Invoice document to Accounts for processing.

Triggers & Inputs

TRIGGERS

Starts	Frequency	Volume
Desire by Applicant to Waive Fees or Process Refund	Adhoc	10 per year

INPUTS

Input	From Process	How Used
Written Request	N/A	The request is assessed

Outputs & Targets

OUTPUTS

Output	To Process	How Used
Notice of Refusal	N/A	Advise Applicant that their request has been refused
Invoice	N/A	Passed to Accounts to process for waiver or refund

PERFORMANCE TARGETS

None Noted

RACI

RESPONSIBLE
Roles that perform process activities

Chief Executive Officer, Customer Relations Officer - Building, Manager Approval Services

Systems that perform process activities

None Noted

ACCOUNTABLE
For ensuring that process is effective and improving

Process Owner	Luke Harris
Process Expert	Andrew Fowler-Tutt

CONSULTED
Those whose opinions are sought

STAKEHOLDERS
Andrew Fowler-Tutt, Manager Approval Services

STAKEHOLDERS FROM LINKED PROCESSES

None Noted

INFORMED
Those notified of changes

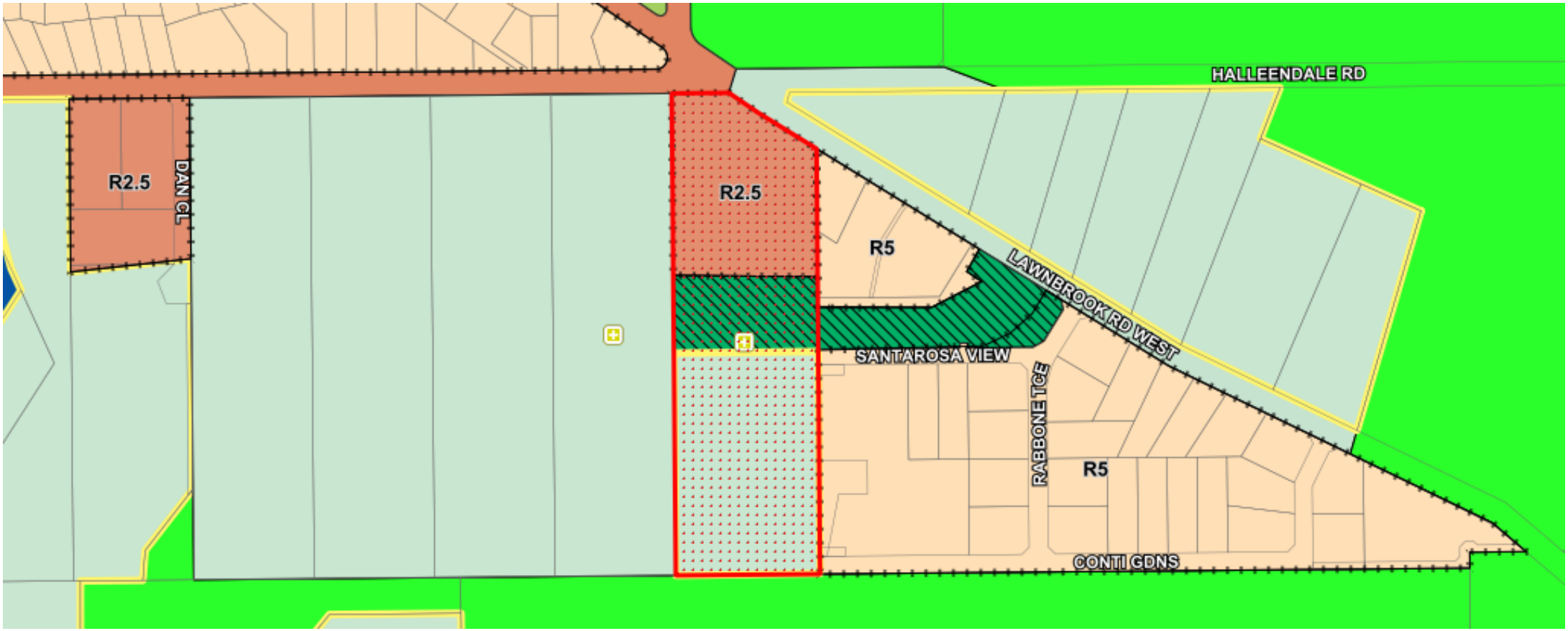
All of the above. These parties are informed via dashboard notifications.

Systems

None Noted

Lean

None Noted


HALLEENDALE RD
R2.5
DAN CL
R2.5
R5
LAWNBROOK RD WEST
SANTAROSA VIEW
RABBONE TCE
R5
CONTI GDNS

CITY OF KALAMUNDA

LOCAL PLANNING SCHEME 3

AMENDMENT ___



Revised October 2018

PO Box 223, Guildford WA 6935 T 0488910869 liz@tpiplanning.com.au
Longstanding member of the Local Government Planners Association ABN 19618886070

PLANNING AND DEVELOPMENT ACT 2005

RESOLUTION DECIDING TO AMEND A LOCAL PLANNING SCHEME

CITY OF KALAMUNDA

LOCAL PLANNING SCHEME 3

AMENDMENT ___

Resolved that the local government, in pursuance of Section 75 of the *Planning and Development Act, 2005* amend the above local planning scheme by:

1. Recoding a northern portion of Lot 50 Lawnbrook Road, Walliston from 'Residential' R2.5 to R5.

2. Rezoning a central portion of Lot 50 Lawnbrook Road, Walliston from a local scheme reserve for 'local open space' to 'Residential' with an R5 coding.

3. Rezoning a portion of Lot 50 Lawnbrook Road, Walliston from 'Special Rural' to a local scheme reserve for 'local open space'.

As depicted on the Scheme Amendment Map.

The Amendment is standard under the provisions of the *Planning and Development (Local Planning Schemes) Regulations 2015* for the following reason(s):

- the amendment would have minimal impact on land in the scheme area that is not the subject of the amendment; and

- the amendment does not result in any significant environmental, social, economic or governance impacts in the scheme area.

Dated this.....day of.....2018

.....
CHIEF EXECUTIVE OFFICER

PROPOSAL TO AMEND A LOCAL PLANNING SCHEME

1.	**Local Authority:**	City of Kalamunda
2.	**Description of Scheme:**	Local Planning Scheme No 3
3.	**Type of Scheme:**	Local
4.	**Serial No. of Amendment:**	Amendment No._____
5.	**Proposal:**	1. Recoding a northern portion of Lot 50 Lawnbrook Road, Walliston from 'Residential' R2.5 to R5. 2. Rezoning a central portion of Lot 50 Lawnbrook Road, Walliston from a local scheme reserve for 'local open space' to 'Residential' with an R5 coding. 3. Rezoning a portion of Lot 50 Lawnbrook Road, Walliston from 'Special Rural' to a local scheme reserve for 'local open space'.
6.	**Type of Amendment**	Standard

SCHEME AMENDMENT REPORT

1.0 INTRODUCTION / BACKGROUND

Lot 50 Lawnbrook Road is located approximately 7 kilometres to the south east of Kalamunda townsite.

The lots proximity to shops, services and facilities in Kalamunda make it ideal to cater for low density 'Residential' lots. The land to the north west is already zoned 'Residential R10'. Adjacent Lot 51 to the east is zoned Residential R5 and has been subdivided.

Whilst Lot 50 has traditionally been used for rural uses, the location provides a prime opportunity for a combination of new residential development in the northern portion and larger lifestyle lots in the southern portion. The land is in close proximity to a number of commercial centres, has excellent connections to major transport routes, and is within reasonable driving distance of major employment nodes.

This report examines the existing and surrounding zoning, site characteristics, and provides justification for the amendment. The report has been prepared following preliminary consultation with the City of Kalamunda, detailed on site effluent disposal investigation, and preparation of a Bushfire Management Plan, Subdivision Concept Plan and Drainage Concept Plan.

A preliminary subdivision plan has been developed in support of the amendment having regard for the physical features of the land, surrounding road network, adjacent subdivision of Lot 51, existing development and recommendations of the Bushfire Management Plan.

2.0 SITE DESCRIPTION

2.1 Legal Site Description

There are two Certificate of Titles for Lot 50, each representing half shares, as summarised in the table below.

Volume / Folio	Plan / Deposited Plan	Owner (1/2 shares)
1831 / 60	Plan 45866	Howard John Ginbey and Doris Lilli Ginbey
1108 / 322	Deposited Plan 45866	Deceased Estate (of Margrit Hunziker)

The share titles are included as **Attachment 1.**

Lot 50 has an approximately area of 4.6842 hectares and has direct frontage to Lawnbrook Road.

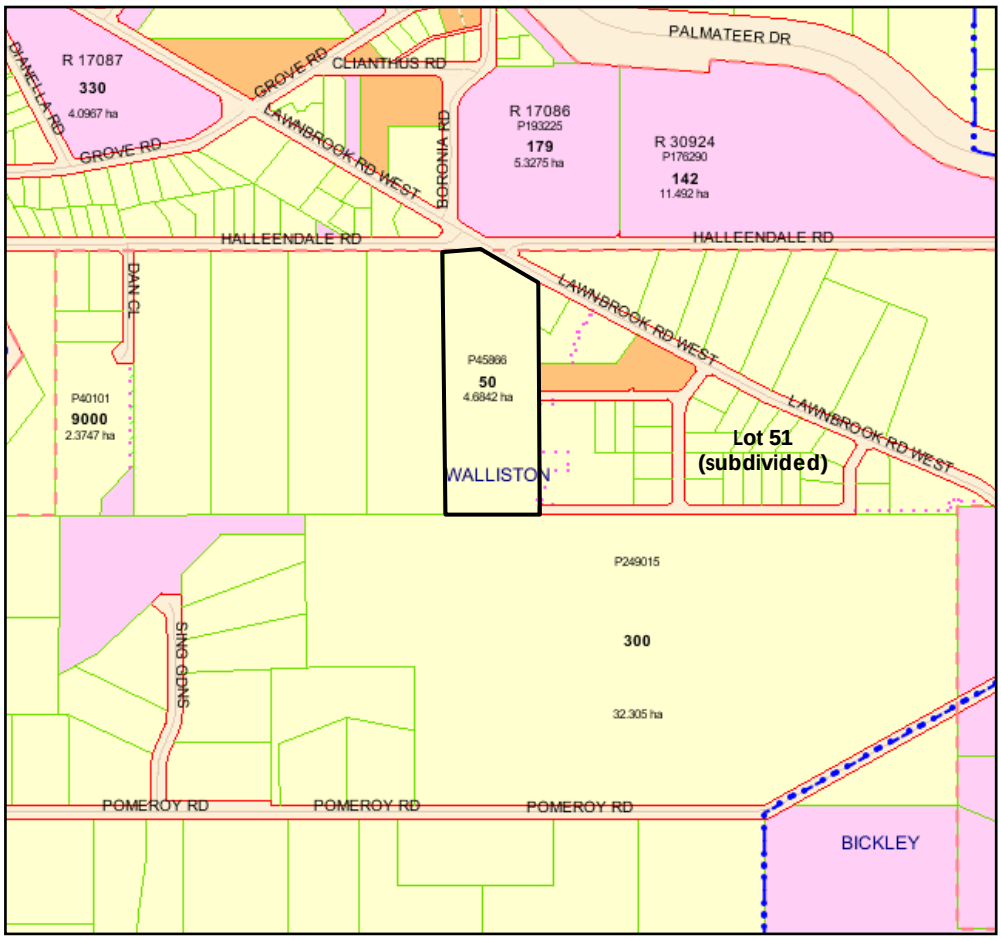


Figure 1: Location Plan

2.2 Existing Development

The property has historically been used for rural purposes and some grapevines are still grown on site. The lot contains existing houses, ancillary accommodation and outbuildings.

It is not viable for the lot to be used for any commercial viticulture or orcharding activities. In any event the land already has subdivision potential in accordance with the existing Residential and Special Rural zone under the City's Local Planning Scheme No 3 (Scheme 3).



Existing dwelling and ancillary accommodation to be retained on proposed Lot 3



Existing dwelling to be retained on proposed Lot 10

2.3 Relevant History

The existing dwelling is listed in the City's Municipal Inventory as Place No 101.

The Inventory cites that the residence was originally constructed in 1919 as the home for Frederick Rueben Wallis (1880-1961) who was an orchardist and an active community member, particularly in the Methodist church. It also states that Kate Winifred Wallis (nee Edwards) (1881-1960) brought up her five children in this home and established an orchard in the 1900's.

The Inventory lists the place as having a 'low' level of authenticity and having 'some' level of significance. It is included in management category 3 which outlines a desired outcome that the conservation of the place is desirable.

The lot has subdivision potential under the current and proposed zoning. Whilst the small orchard will be removed as part of future subdivision works, all dwellings are proposed to be retained.

2.4 Physical Description

2.4.1 Soils

The site consists of gravel and sand with a topsoil of beige silty sand. A summary of soils is included in the On Site Effluent Disposal Investigation – **Attachment 2.**

2.4.2 Vegetation

The majority of the northern portion of the lot has been cleared for vineyard activities and also contains managed turf. A small area of remnant trees exists on the far north part of the lot parallel to Lawnbrook Road.



View of trees in north portion



View of vegetation south portion

Natural vegetation exists in the southern portion of the lot, mainly consisting of mature trees and largely managed undergrowth.

The proposed special rural lot sizes will allow for retention of existing vegetation however that will be determined at subdivision stage. Clearing will be required to comply with the Bushfire Management Plan recommendations and is proposed to be limited to firebreaks, emergency access ways and to establish Asset Protection Zones.

3.0 PROPOSED AMENDMENT

3.1 Statutory Planning – Current Zoning

3.1.1 Metropolitan Region Scheme

The north portion of the property is zoned 'Residential' under the Metropolitan Region Scheme, and the south portion is zoned 'Rural'.

The north portion was re-zoned from 'Rural' to 'Urban' under Minor Amendment No 1292/57 to the Metropolitan Region Scheme.

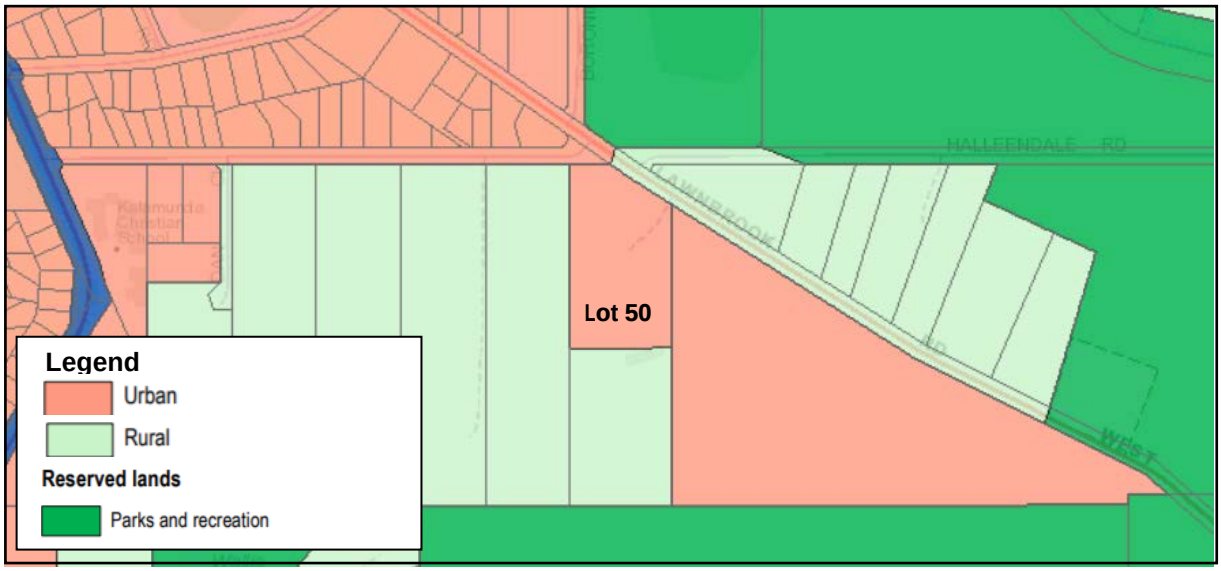


Figure 2: Metropolitan Region Scheme

3.1.2 Shire of Kalamunda Local Planning Scheme No. 2 (historic information)

A number of land parcels, including Lot 50, were rezoned under Amendment No 143 to the Shire of Kalamunda District Planning Scheme No 2 ('Scheme 2') from Rural Agriculture to Special Residential, Special Rural and Recreation/ Open Space.

Subdivision was to be in accordance with a Subdivision Guide Plan that formed part of a schedule in the Scheme No 2 text – **Attachment 3.**

The original Subdivision Guide Plan allowed for future subdivision of the rural land located between Canning Road and West Lawnbrook Road to the south of Halleendale Road.

It is likely that at the time the original Guide Plan was developed in 1994/1995, some of the landowners were non-participating. This resulted in mixed zonings in the immediate area.

3.1.3 Local Planning Scheme No. 3 (current Scheme)

The northern portion of Lot 50 is zoned 'Residential' with an R2.5 density code under the City's Local Planning Scheme No 3 (Scheme 3). The central part is reserved as local open space and the southern portion is zoned 'Special Rural' under Scheme 3. The local open space on Lot 50 is a continuation of the local open space reservation on adjacent Lot 51 Lawnbrook Road, Walliston.

Although the current Scheme still refers to the Shire of Kalamunda, it is noted the Shire became a City in 2017 as designated by Governors orders.

3.2 Surrounding Zoning & Landuses

A wide range of zonings exist in the immediate locality including both Residential and Special Rural.

The subject land is adjacent to the established Walliston urban area located north west of Halleendale Road.

Adjacent Lot 51 is zoned 'Residential' with an R5 density code. The north portion of Lot 50 has already been identified as being suitable for low density residential development.

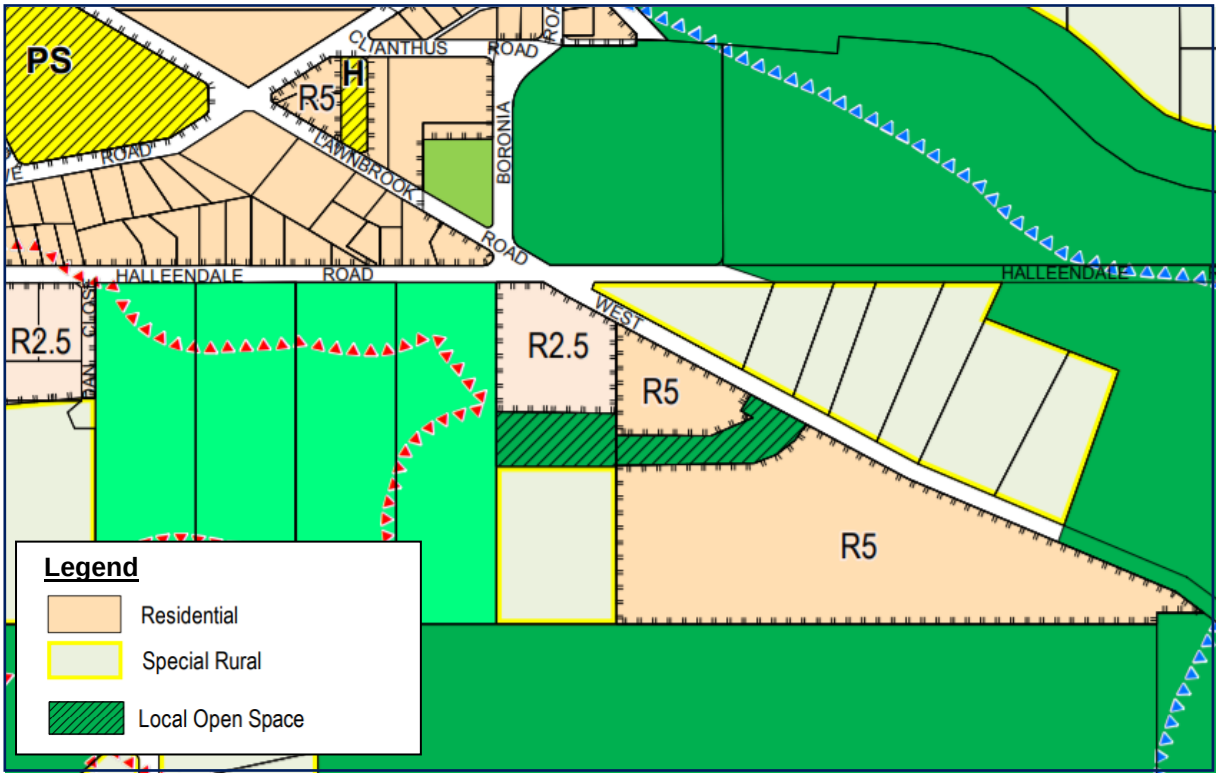


Figure 3: The City's Local Planning Scheme No 3

Land to the south is zoned 'Parks and Recreation' under Scheme 3.

4.0 JUSTIFICATION

4.1 Relevant Planning Policies / Documents

4.1.1 Network City

In 2004 the State Government launched Network City after widespread consultation. The community plan that was produced outlines a change in direction for planning in Perth.

Broad principles and an action plan are incorporated within the Network City Community Planning Strategy for Perth and Peel for 2030.

The amendment to facilitate low density residential housing is consistent with Network City principles, including the objective to provide for dwellings in existing areas, to facilitate increased housing diversity meeting the needs of the Perth population, and to maximise service efficiency and use of existing infrastructure.

Network City sets an expectation that all local authorities will cater for increased residential growth.

The Metropolitan Development Program estimated an increase of resident population from 50,600 to 53,200 between 2006 and 2011 for the City of Kalamunda.

The estimated population has been exceeded and the official population for the City of Kalamunda was 59,349 in 2016, equating to a population density of 1.83 persons per hectare. The population increased by 8, 297 people between 2005 and 2016.

The amendment will facilitate provision of new residential land available for development.

4.1.2 Directions 2031

Directions 2031 supercedes Network City however encompasses the same broad recognition of the benefits of more consolidated urban areas.
Importantly, the framework sets achievable goals that will promote housing affordability over the longer term.

The framework provides for different lifestyle choices, vibrant nodes for economic and social activity and a more sustainable urban transport network. The framework also encourages a long-term approach to the provision of infrastructure in an economically sustainable way.

The proposed amendment is consistent with all of the objectives of Directions 2031, will result in more efficient use of the land and maximises use of available infrastructure.

4.1.3 Draft North-East Sub-Regional Planning Framework

The draft North-East Sub-regional Planning Framework forms an integral part of the Perth and Peel@3.5million strategic suite of draft planning documents.

These strategic planning documents aim to ensure that there will be sufficient suitable land identified for future housing and employment to accommodate population growth. They will guide further detailed planning and decision-making by State Government agencies and local governments.

Perth and Peel@3.5million outlines existing community attributes and future direction. It also promotes change to achieve a more considered, connected, consolidated urban form.

The draft North-East Sub-regional Planning Framework represents a whole-of-State Government approach to managing the future urban form within the sub-region, including land in the City of Kalamunda.

The draft framework is subject to further refinement prior to its finalisation and endorsement as a sub-regional structure plan.

It currently recognises the north portion of Lot 50 as Urban and the south portion as Rural Residential. Adjacent Lot 51 is recognised as Urban, and it identifies nearby Kalamunda as an activity centre.

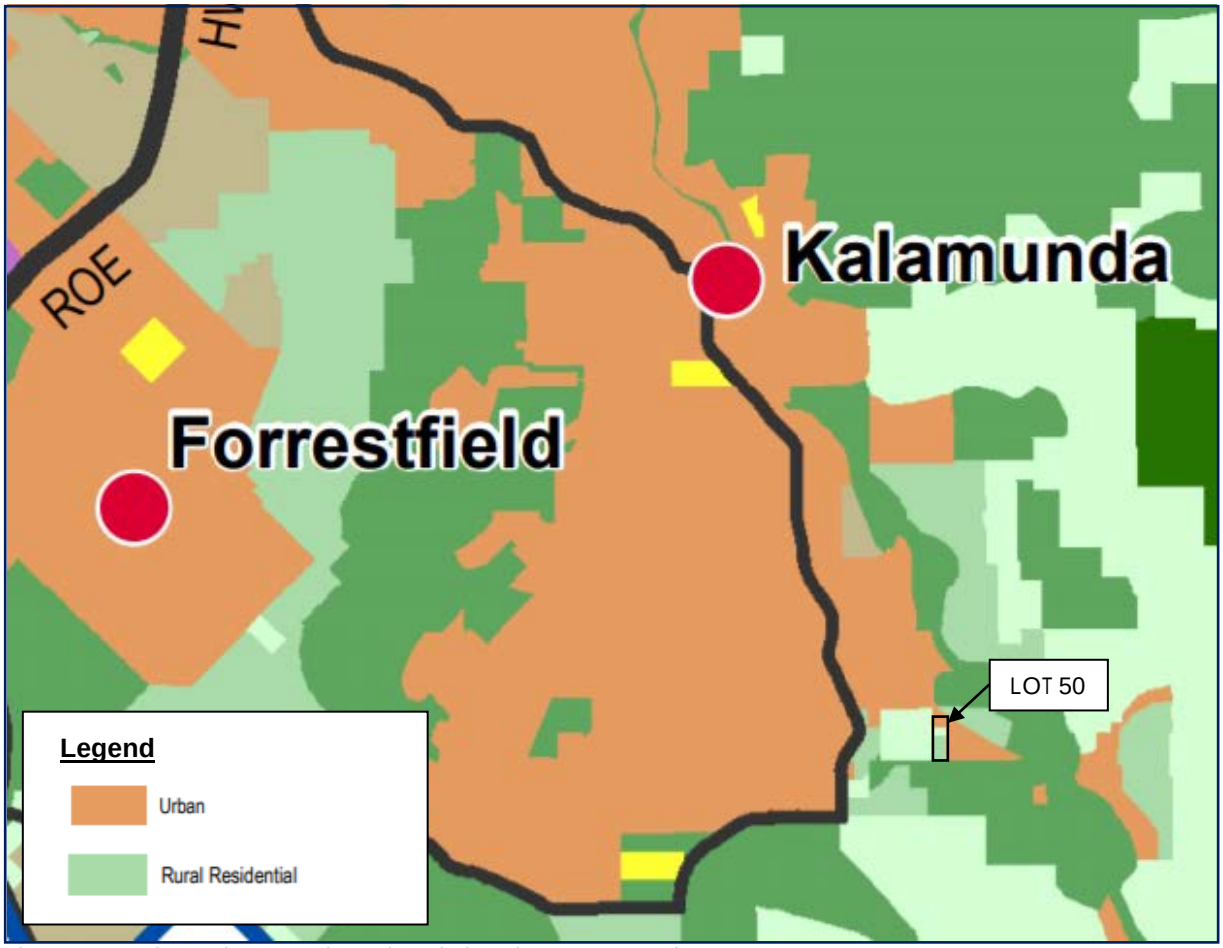


Figure 4: Draft North East Sub-regional Planning Framework

Town Planning Innovations considers there is sufficient planning justification for urban expansion to continue to the west of Lot 50 and Lot 51 Lawnbrook Road. Despite this, the amendment only seeks recoding of the north residential portion of Lot 50 as it is consistent with the Metropolitan Region Scheme and the Draft North East Sub-Regional Planning Framework.

The Draft North East Sub Regional Planning Framework aims to achieve more consolidated urban form and development within the sub-region. It recognises the need to plan differently if the housing targets of Directions 2031 are to be met.

The sub-regional population is predicted to more than double by 2050 — growing from 209,156 people in 2011 to over 450,500 by 2050. The Draft North East Sub Regional Planning Framework expects that this population growth will predominantly occur within the City of Swan, however there are opportunities for population growth to be accommodated within the City of Kalamunda adjacent to existing established residential areas.

Increasing the permissible density for the north part of Lot 50 will facilitate subdivision to cater for new housing and would form a natural extension to the existing Residential R5 area located to the immediate east.

4.1.3 Relevant Local Planning Scheme Objectives

The objectives of the City's Local Planning Scheme No 3 for residential zones are outlined in Clause 4.2.1 as follows;

- To provide primarily for single residential development whilst allowing for a range of residential densities in order to encourage a wide choice of housing choice within the local government area.
- To give consideration to grouped dwelling developments if the site is near amenities and can be integrated into the single residential environment.
- To facilitate a range of accommodation styles and densities to cater for all community groups inclusive of the elderly, young people in transition and the handicapped. Such accommodation is supported where it is appropriately situated in proximity to other services and facilities.
- To encourage the retention of remnant vegetation.

The Amendment is consistent with the Scheme objectives as it will provide opportunities for single residential development at a low density catering for different lifestyle needs in close proximity to the Kalamunda Town Centre, Lesmurdie shopping centre, Walliston Industrial area and local Walliston Primary School.

Lot 50 has excellent locational advantages that make it ideal to cater for new housing, as discussed below.

4.2 Locational Advantages

Lot 50 is located in Walliston which incorporates a nearby residential area, semi rural areas (mainly consisting of orchards) and established industrial area.

The lot has excellent locational advantages making it ideal to cater for new housing and an increasingly growing local population.

Within Walliston and the surrounding suburbs to the west including Bickley, Carmel, Paulls Valley and Pickering Brook, there are a wide range of well known public places including Beelu National Park, Kalamunda National Park, Korung National Park, Banyowla Regional Park, Perth Observatory, the Bibbulmun Track, Pickering Brook Golf Course, Victoria Reservoir, Gungin Gully Picnic Area, The Dell Picnic Area, , Alan Anderson Park, Bickley Recreation Ground, Carmel Recreation Reserve, George Spriggs Reserve, Gooseberry Hill Recreation Reserve, Jorgensen Park, Wallis Park, Walliston Recreation Reserve, and various state forests.

Residents in Walliston have excellent access to open space and walking trails as well as several nearby schools. Within Walliston, Lesmurdie and Kalamunda alone there are several pre-primary, primary and high schools including and not limited to Good Start Early Learning, Spring Road Community Kindergarten, Walliston Primary School, Lesmurdie Falls Primary School, Lesmurdie Primary School, Lesmurdie Senior High School, St Brigid's College, Mazenod College, Kalamunda Senior High School and Kalamunda Christian College.

The map below shows the schools in the immediate vicinity of Lot 50, and more schools are located in nearby Kalamunda.

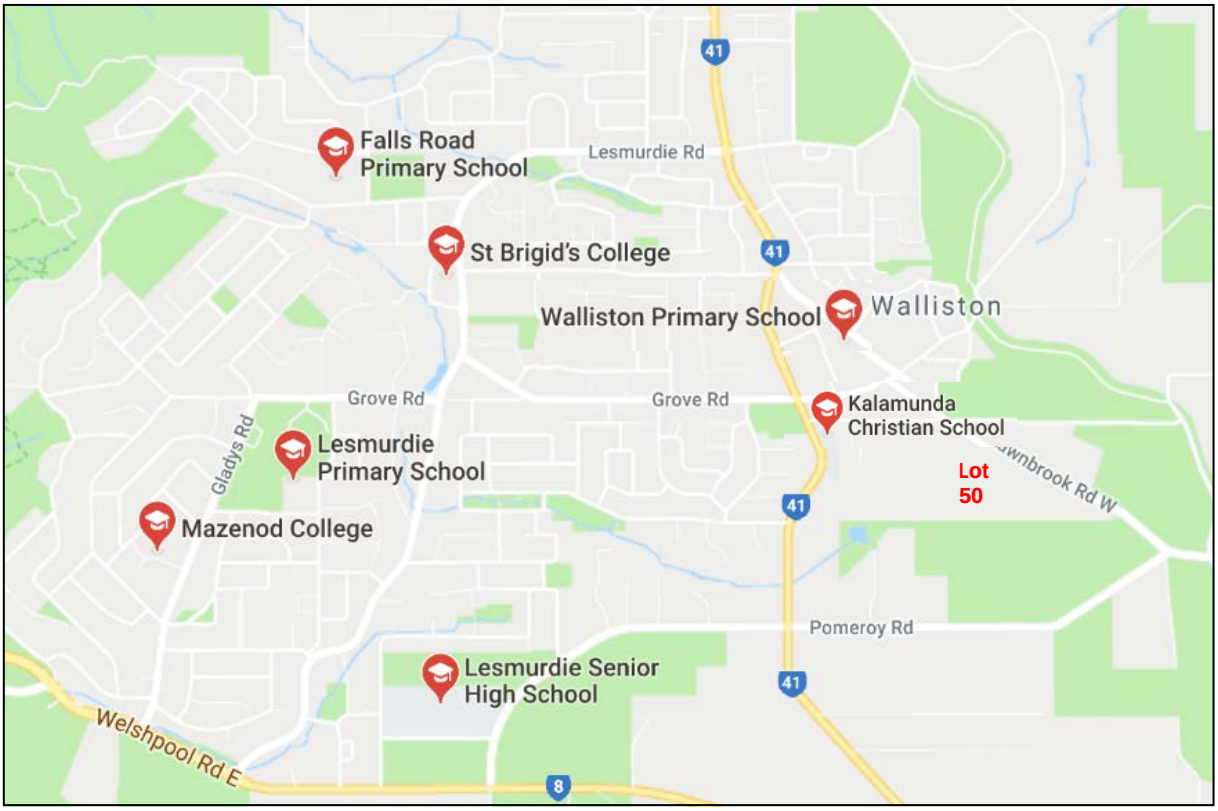


Figure 5: Local Schools

Other locational advantages include:

- The proximity to major transport routes including Kalamunda Road, Welshpool Road, and Tonkin Highway with strong links to major employment nodes such as the Walliston industrial area, Forrestfield industrial area, Welshpool, Perth Airport and Kalamunda townsite.

- Access to employment opportunities associated with the growing local tourism industry as local wineries and orchards diversify and expand to include an increasing number of quality restaurants and cafes such as the Packing Shed, Core Cider, Plume Estate vineyard and café, Lawnbrook Estate, Hainault vineyard and café, and other attractions such as Masonmill restaurant and function centre in nearby Carmel.

  The Perth Hills Visitor Centre located in Kalamunda promotes a wide range of local events, markets, festivals, walking trails, tours and the Bickley Valley Wine and Cider Trail – refer map over page.

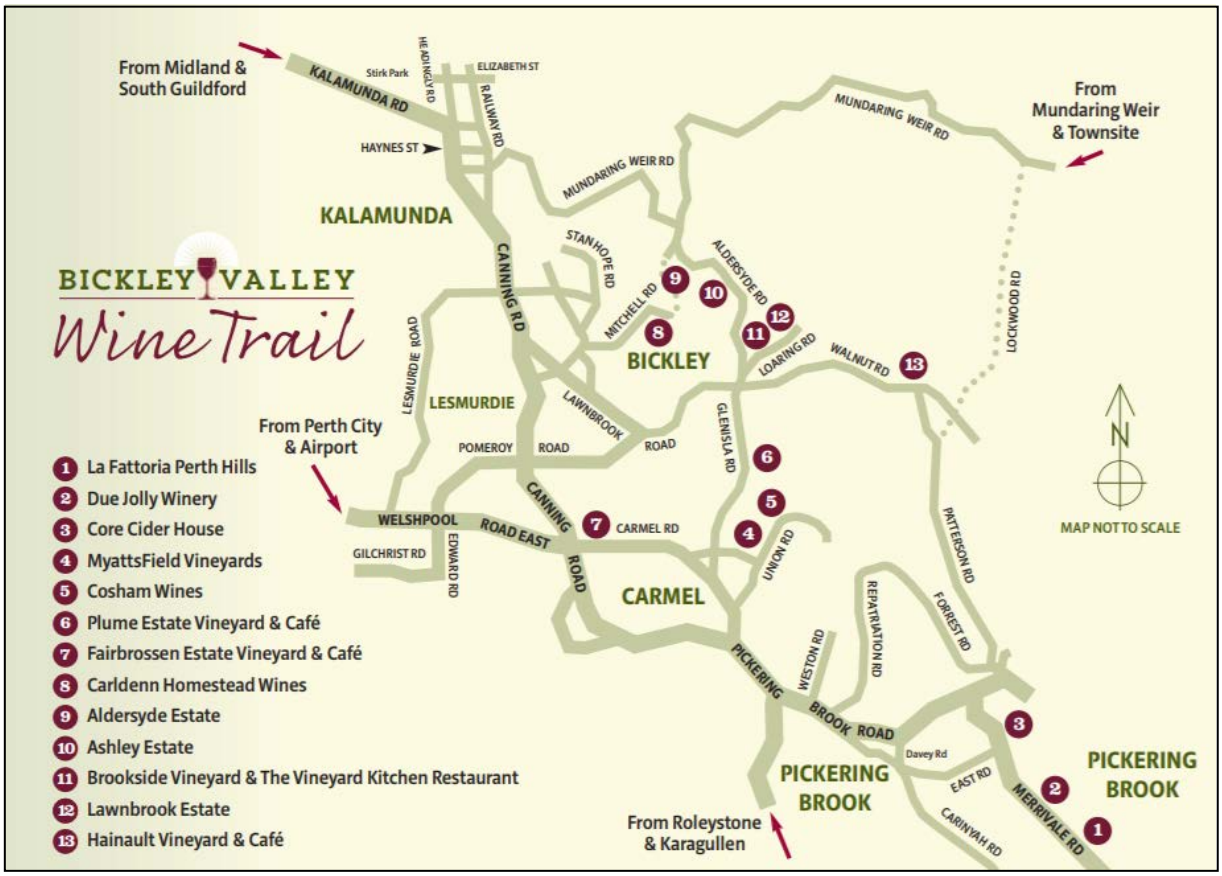


Figure 6: Nearby wineries and cafes

4.3 Established subdivision pattern

It is important to examine the proposed re-zoning in context of existing development and approved subdivision in the immediate locality.

As explained in section 3.2, land to the north west of Lot 50 is zoned 'Residential R10' and is an established urban area. The existing extension of the residential zone to the south of Hallendale Road to Lot 50 is logical as small scale traditional semi-rural activities become unsustainable.

Adjacent Lot 51 Lawnbrook Road is zoned 'Residential' with a density code of R5.



The Western Australian Planning Commission approved subdivision of Lot 51 into 38 lots ranging from 1918m^2 to 2665m^2 (WAPC Reference: 152886). The estate is known as 'Conti's Gardens'.

Subdivision works on Lot 51 have been completed and new titles have been issued for Stage 1.

The following information supports the proposed scheme amendment;

- The amendment is a logical extension to the existing Residential R5 coded area developed on adjacent Lot 51, known as Conti Gardens. Continuance of an R5 density over a portion of Lot 50 is consistent with the density already approved on adjacent Lot 51 by the City and Western Australian Planning Commission.

- A portion of Lot 50 is already designated as being suitable for Residential development under the Metropolitan Region Scheme and Local Planning Scheme. The increase in density proposed for the north part of the lot under this amendment is more practical and allows for more manageable lot sizes which can support on site effluent disposal.

- The location allows new residents to have excellent access to existing services, facilities and shops in Walliston, Lesmurdie and Kalamunda. As already explained the land is close to the Walliston Primary school, Kalamunda townsite (which contains a regional shopping centre), major employment areas, wineries/ tourist sites, and has good access to local National Parks such as Lesmurdie Falls and Alan Anderson Park.

- It allows for a transition between the established urban area to the north-west and 'Special Rural' zone in the south part of Lot 50.

- It will result in a more efficient use of the land, with lot sizes that are compatible with those already approved for adjacent Lot 51.

- Although there are some site constraints, a subdivision design can be achieved which is compatible with Conti Gardens. Similar to Conti Gardens the subdivision concept plan proposes to continue lots along a linear public open space corridor.

- The smaller lot sizes maximises use of existing infrastructure including power, water and telecommunications.

4.4 Preliminary Subdivision Plan

The scheme amendment will facilitate future subdivision with a minimum lot size of 2000m^2 in the northern section of Lot 51.

A preliminary plan has been prepared to demonstrate how the land could be subdivided in conformance with the R5 and Special Rural zone requirements – **Figure 7**.

The proposed subdivision has been designed having regard for the existing and proposed zoning configuration, refined local scheme reserve, topography, fire

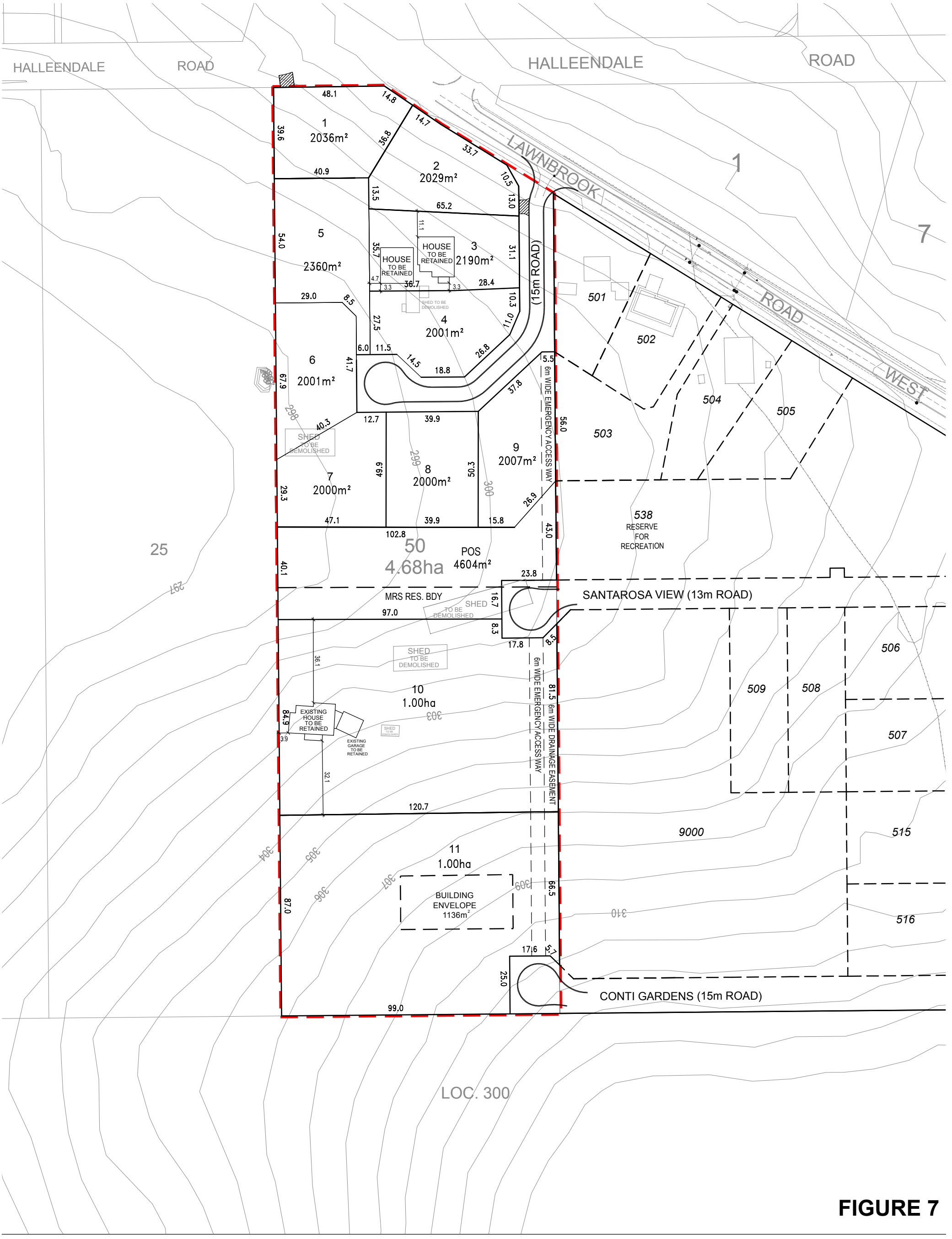


FIGURE 7

PROPOSED SUBDIVISION LOT 50 LAWNBROOK ROAD WALLISTON

LEGEND:

Subject Land.....

NOTE:

All dimensions and areas subject to survey.

N

0 50m

SCALE 1:1500 @ A3

JOB REFERENCE: 26-2017

DATE: 16.10.2018

Town Planning Innovations
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Guildford WA 6935
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management requirements, drainage requirements, and the need to extend existing road connections from Conti Gardens.

The proposed subdivision seeks to:

- Cater for larger residential lots in a unique rural setting within close distance to a wide range of shops and services within Walliston, Lesmurdie and nearby Kalamunda;
- Maximise use of connections from the existing subdivision to the immediate east;
- Provide open space within a refined local scheme reserve that links with open space in Conti Gardens;
- Provide casual surveillance of open space;
- Accommodate appropriate stormwater retention within public open space in accordance with appropriate water management guidelines;
- Accommodate setbacks for fire management to the southern boundary;
- Implement recommendations of the Bushfire Management Plan.

4.4.1 Road Layout

There are two roads constructed on adjacent Lot 51 that connect with the eastern boundary of Lot 50.



Conti Gardens and Santarosa View – roads connect to east boundary of Lot 50

These existing roads provide access to future one hectare Special Rural lots on Lot 50, and will be provided with cul-de-sac heads for adequate vehicle turnaround. Emergency access ways (EAW's) will connect the cul-de-sac heads to provide two emergency egress points.

Based on current state planning direction, namely the Draft North East Sub Regional Planning Framework, provision is not made for future re-zonings and subdivision to extend to the west.

As current planning under the Metropolitan Region Scheme and City of Kalamunda Local Planning Scheme does not allow for any residential subdivision to the west of Lot 50, no major road extensions to Santorini Promenade or Conti Gardens are proposed. The proposed cul-de-sacs are sufficient to provide access to the southern Special Rural lots.

The northern residential lots will be serviced by a cul-de-sac connection from Lawnbrook Road. The owners of adjacent Lot 51 have allowed for a truncation to the new cul-de-sac on their survey diagram/ subdivision design.

4.4.2 Stormwater Management

A preliminary drainage concept plan has been prepared by McDowall Affleck to inform the subdivision concept plan – **Attachment 4**.

Stormwater management infrastructure will be incorporated within the planned public open space. The overall objective is to minimise pollution and maintain an appropriate water balance.

Design objectives will seek to deliver best practice outcomes using a Water Sensitive Urban Design (WSUD) approach, including management approaches for Stormwater quality.

Stormwater management will be focused on stormwater runoff quantity and quality. The principle behind the stormwater management strategy for Lot 50 Lawnbrook Road is to mimic the existing hydrology.

The preliminary design of stormwater management infrastructure ensures overall peak discharge from the development does not exceed the pre-development flows for up to the 100 year ARI event.

A basin has been planned to accommodate storage from runoff from proposed road reserves, and pre-development flow from the proposed lots. The basin size takes into account the shallow depth to rock (between 0.4m to 1m) within the public open space, and will form part of a living stream.

Preliminary design has made allowances for a future footpath through the open space.

Soakwells will be employed to minimise runoff from roof and paved areas for proposed residences.

McDowell Affleck has confirmed that the the proposed public open space area is sufficiently sized to accommodate drainage requirements for a future subdivision.

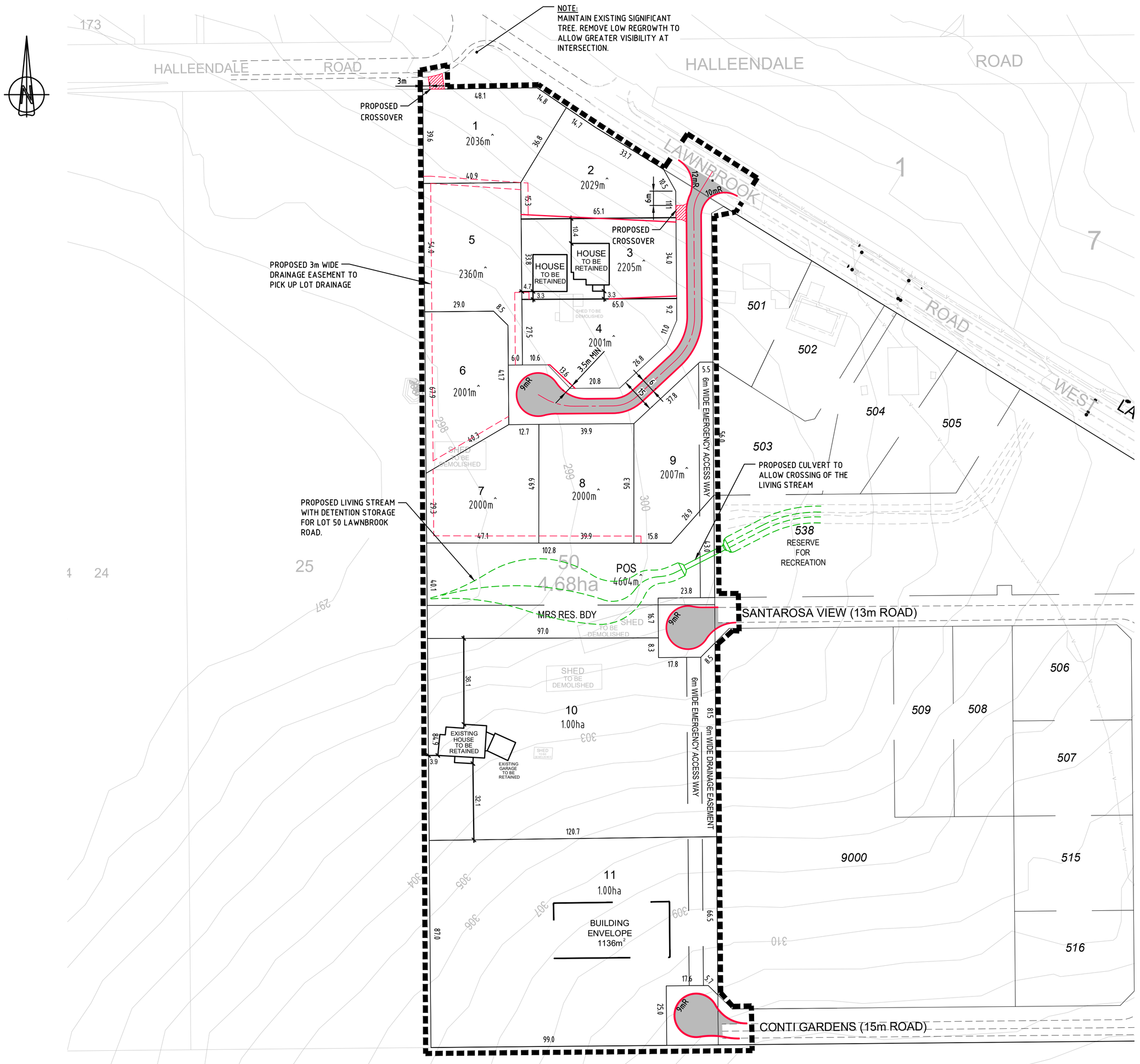
Drainage has also been reviewed by Groundwork Consulting and there has been discussions with the City's Engineer.

It is proposed to created a meandering 'living stream' through the public open space, and have a culvert under the emergency access.

After consultation with the City the following has been incorporated:

- Each lot will detain 100 year peak post development flows onsite, restricted back to the 5 year pre development. Lot connections to each lot would be provided. Drawing 6329-200-B shows possible drainage line easements connecting through to the POS drainage - refer **Figure 8** overpage.

PRELIMINARY



PLAN
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PRELIMINARY

PRELIMINARY ISSUE

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No.	Revision	Checked	Approved	Date
B	MINOR AMENDMENTS	ALS	PJG	12.10.18
A	PRELIMINARY ISSUE FOR COMMENTS	ALS	PJG	29.08.18

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PO Box 2165 MARMION 6020
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Drafting Check | Design Check
Approved
WAPC No.

Client H & N Ginbey
Job LOT 50 LAWNBROOK RD - WALLISTON
Title CONCEPTUAL ROAD PLAN
Original Size A1 | Drg. No. 6329-200 | Revision B

Attachment 10.1.3.2
FIGURE 8

4.4.3 Public Open Space

In accordance with Policy No DC 2.3, the Western Australian Planning Commission's normal requirement in residential areas is that 10 percent of the net subdivisible area be given up free of cost by the subdivider and vested in the Crown under the provisions of Section 152 of the Planning and Development Act 2005 (as amended) as a Reserve for Recreation.

Although Lot 50 has a total area of 4.68 hectares, public open space is only required for the residential component.

As a portion of both Lot 51 and Lot 50 is already reserved for local open space under the City's Local Planning Scheme, the location of an open space linear corridor has been substantially pre-determined.

It is understood that the open space was based on the historic 1995 Subdivision Guide Plan which envisaged open space linking from Lot 51 through Lot 50, and ultimately having potential to connect with existing subdivision in Sing Gardens.

It is envisaged that future development of the open space in Lot 50 will be designed to complement that within Conti Gardens.

The public open space area complies with the 10 percent requirements as summarised in Table 1.

TABLE 1 - PUBLIC OPEN SPACE SCHEDULE			
Site area **Less:**			4.68 ha
Deductions (LN Element 4 – R43)		**Sub total**	
Special Rural zone / lots	2ha		
Drainage (1 year 1 hour water quality area)	236m^2		
Total **Net site area**			2.65 ha
Public open space @ 10 percent required			2650m^2
Public Open Space Contribution			
Minimum 80% unrestricted public open space area (2144m^2 permissible)			4024m^2
Minimum 20% restricted public open space area (536m^2 permissible)			344m^2
Area of proposed open space			4368m^2
Deduct emergency access way	238m^2		
Total area of open space			**4130m^2**

An oversupply of open space is provided as the width is required for drainage design. The 4368m^2 open space area is sufficient to allow for any on site drainage requirements, based on the preliminary drainage concept plan.

The Public Open Space area will be ceded to the crown free of cost as part of the normal subdivision process.

Detailed design will comply with the specifications of the City of Kalamunda and may be refined at subdivision stage. A separate approval is required for subdivision, and the determining authority is the Western Australian Planning Commission.

4.4.4 On Site Effluent Disposal

A Land Capability Report is not considered necessary as a portion of Lot 50 is already zoned 'Residential', the majority of the land is cleared and / or managed, and the amendment simply seeks to increase the permissible density over the northern part of the lot.

A detailed On Site Effluent Disposal Investigation has been conducted by McDowell Affleck and includes comprehensive information on the geological formation, land surface, soil profile, soil texture, permeability, vegetation, drainage, climate and areas for disposal – **Attachment 2.**

On site investigations were conducted to cover the area of the proposed lots. Holes were dug on site on Wednesday 19th September 2017. Environmental Health Officers from the City of Kalamunda inspected the test holes.

The On Site Disposal Investigation report demonstrates compliance with the City of Kalamunda's requirements and with the Australian Standard 1547 -2000.

It recommends that on site effluent disposal be adopted using conventional leach drains in proposed Lots 1, 2 & 11 (the areas of holes 4, 8 and 9). It also recommend that on site effluent disposal be adopted using Alternative Treatment Units (ATU's) for the proposed Lots 3 – 9 (the areas of holes 1 – 3, 5 – 7, 10, and 11).

The existing leach drain on proposed Lot 10 is to remain with the house. The existing effluent disposal system for the house on proposed Lot 3 will need to be upgraded to an ATU due to space and setback considerations based on the proposed subdivision layout.

The effluent disposal areas for each proposed lot can be located in relatively flat areas (terraced if required) providing a suitable minimum area of 150 square metres depending on the size of the house. The exact location of the effluent disposal field for each lot will need to be agreed at subdivision stage with the City of Kalamunda.

The On Site Effluent Disposal Investigation was accepted by the City of Kalamunda on the 16 October 2017 – **Attachment 5.**

4.4.6 Vegetation

New landowners and current bushfire protection requirements will determine the extent of vegetation to be removed for new residences, however the southern lot sizes are conducive to retention of mature trees. Clearing of the southern lots at subdivision stage will be limited to the Asset Protection Zones required for bushfire management.

4.5 Bushfire Management

The Western Australian Planning Commission released SPP3.7 and associated Guidelines for Planning in Bushfire Prone Areas in December 2015. These documents apply to all land identified as Bushfire Prone, and are amended from time to time.

Mapping identifying Bushfire Prone Areas is available through the Department of Fire and Emergency Services website. Lot 50 is within the declared bushfire prone area.

A Bushfire Management Plan (BMP) has been prepared by RUIC Fire to support the proposed Subdivision Plan and Scheme Amendment - **Attachment 6**. The BMP covers the entire site and an additional 150 metres surrounding its perimeter.

Bushfire hazards are posed by native vegetation contained to the north east of Lawnbrook Road, Reserve 37174 (Alan Anderson Park) to the immediate south of Lot 50, and a portion of adjacent Lot 25 Halleendale Road.



Vegetation in Alan Anderson Park



Vegetation in south part of Lot 25, west of Lot 50

All areas on the site and within 150 metres of the lot boundary have been assessed for vegetation classification and bushfire hazard rating levels. The highest hazard is to the immediate south.

It has been determined that the site can accommodate land intensification and the bushfire threat can be adequately mitigated consisted with current guidelines.

Mitigations will include modification of vegetation within the Residential zone to low threat, and establishment of Asset Protection Zones for the larger 1 hectare southern lots – refer **Figure 9.**

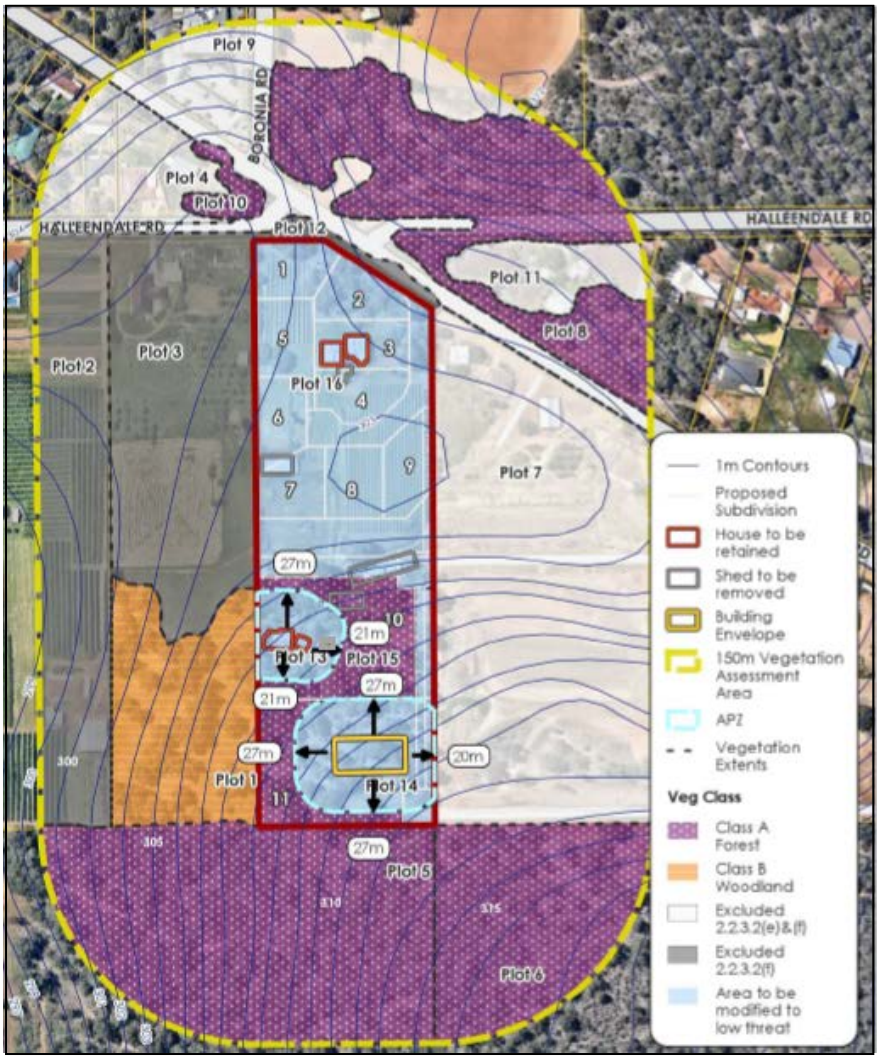

Figure 9 – Vegetation Classification. Source: RUIC Fire

4.5.2 Construction of Dwellings

Exposed dwellings within 150 metres of classified vegetation will be constructed to address AS 3959:2009 *Construction of buildings in bushfire-prone areas requirements*.

The Bush Attack Level (BAL) rating for each lot has been identified as part of the Bushfire Management Plan. The achievable BAL ratings range between BAL 12.9 to BAL 29 for proposed Lots 1 to 9, and Lot 11.

There is an existing dwelling on proposed Lot 10 which will be retained. Higher construction standards cannot be retrospectively applied however the BMP recommends that an Asset Protection Zone be established for Lot 10 and any future dwelling on Lot 11.

Notifications will be placed on the Certificate of Title of each lot to alert prospective purchasers of the Bushfire Management Plan at subdivision stage.

4.6 Planning Benefits

The amendment will facilitate a more efficient density for the northern residential zone on Lot 50 consistent with that of adjacent Lot 51 which has recently been subdivided.

It also refines the local scheme reservation for local open space whilst maintaining the ability for 1 hectare special rural lots in the south portion of the subject land.

The amendment will result in an improved and more efficient use of the land with clear benefits including:

- Providing new housing in an accessible location close to Kalamunda townsite, local shopping centres, and a wide range of local services and schools;
- Catering for wider housing and lifestyle choice for a growing population in a unique hills environment;
- Maximising accessibility to jobs and services with excellent transport links to the Walliston Industrial area, Forrestfield Industrial area and Perth airport;
- Maximising efficient use of available infrastructure;
- Providing a logical extension of roads and residential subdivision compatible with adjacent Conti Gardens.
- Extending the open space in Conti Gardens and creating a landscaped, meandering living stream.

5.0 Conclusion

The Scheme Amendment is consistent with relevant state planning policies, will facilitate subdivision on land capable of supporting low density Residential lots, and is consistent with the Metropolitan Region Scheme.

Accordingly support for the amendment is sought from the City of Kalamunda and Western Australian Planning Commission.

PLANNING AND DEVELOPMENT ACT 2005

CITY OF KALAMUNDA

LOCAL PLANNING SCHEME 3

AMENDMENT 99

The City of Kalamunda Council under and by virtue of the power conferred upon it in that behalf by the *Planning and Development Act, 2005*, hereby amends the above local planning scheme by:

1. Recoding a northern portion of Lot 50 Lawnbrook Road West, Walliston from 'Residential' R2.5 to R5.

2. Rezoning a central portion of Lot 50 Lawnbrook Road West, Walliston from local scheme reserve for 'local open space' to 'Residential' with an R5 coding.

3. Rezoning a portion of Lot 50 Lawnbrook Road West, Walliston from 'Special Rural' to a local scheme reserve for 'local open space'.

As depicted on the Scheme Amendment Map.

The Amendment is standard under the provisions of the *Planning and Development (Local Planning Schemes) Regulations 2015* for the following reason(s):

- the amendment would have minimal impact on land in the scheme area that is not the subject of the amendment; and

- the amendment does not result in any significant environmental, social, economic or governance impacts in the scheme area.

ADOPTION

Adopted by resolution of the City of Kalamunda at the Ordinary Meeting of the Council held on the _____ day of _____2018.

.....
MAYOR

.....
CHIEF EXECUTIVE OFFICER

FINAL APPROVAL

Adopted by Resolution of the City of Kalamunda at the meeting held on the ___ day of _____ 20____, and pursuant to that Resolution the Seal of the Municipality was hereunto affixed in the presence of:

.....
MAYOR

.....
CHIEF EXECUTIVE OFFICER

RECOMMENDED/SUBMITTED FOR FINAL APPROVAL

.....
DELEGATED UNDER S.16 OF THE
PLANNING AND DEVELOPMENT ACT 2005

Date.....

FINAL APPROVAL GRANTED

.....
MINISTER FOR PLANNING

Date.....

PLANNING AND DEVELOPMENT ACT 2005

CITY OF KALAMUNDA

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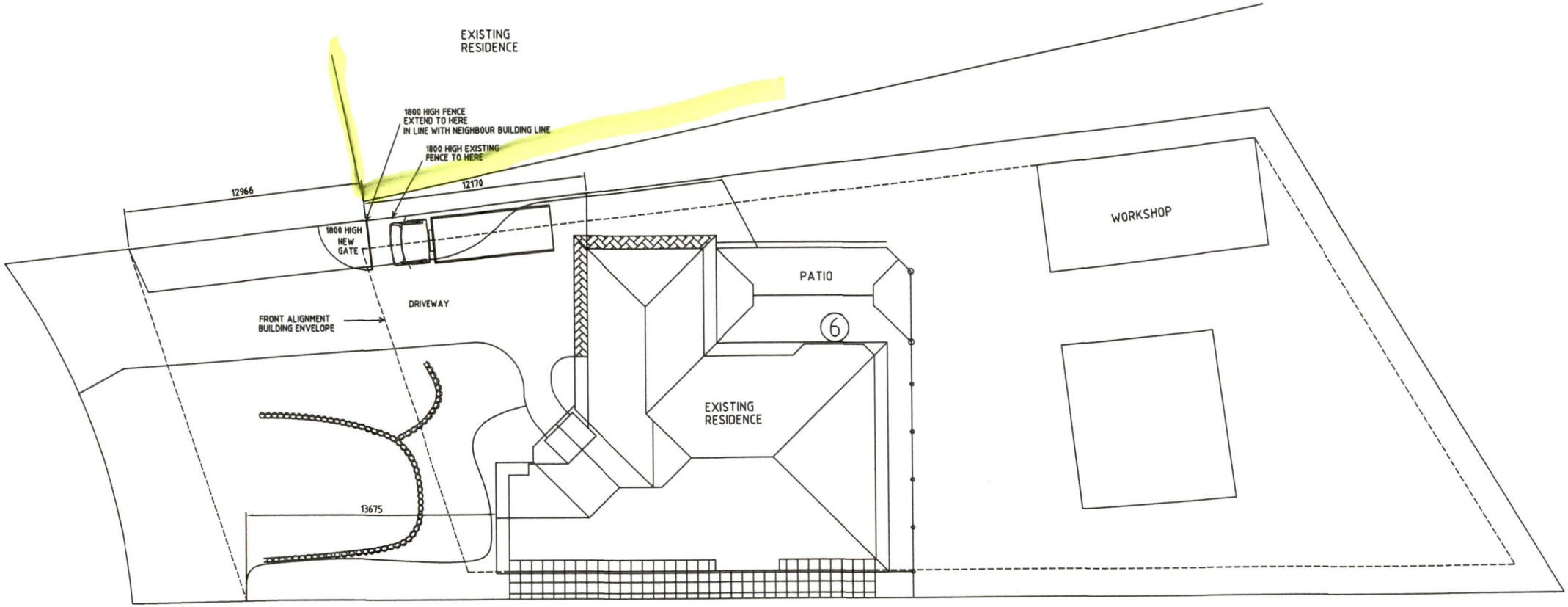
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RESIDENCE
1800 HIGH FENCE
EXTEND TO HERE
IN LINE WITH NEIGHBOUR BUILDING LINE
1800 HIGH EXISTING
FENCE TO HERE
12966
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NEW
GATE
WORKSHOP
PATIO
DRIVEWAY
FRONT ALIGNMENT
BUILDING ENVELOPE
6
EXISTING
RESIDENCE
13675

SITE PLAN

Photo of the Commercial Vehicle



Street View



City of Kalamunda
Community Health and Wellbeing Plan
2018-2022

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DRAFT

Foreword

Local governments play a significant role in creating environments that allow communities to enjoy good health. The City of Kalamunda is committed to embracing this role in creating a happy, healthy and connected community to live, work and play in. To achieve this vision, the City of Kalamunda has developed an action plan titled the *Community Health and Wellbeing Plan 2018-2022*.

The World Health Organisation defines health as a "state of complete physical, mental and social well-being and not merely the absence of disease". It is important to understand that health and wellbeing is shaped by a wide range of issues from our social networks, employment status, where we live and most importantly the opportunities we are presented with to live healthy lives.

The City is in a primary position to aid the community in leading healthier lives through the provision of social and environmental means.

Executive Summary

The *City of Kalamunda Community Health and Wellbeing Plan 2017-2021* (The Plan) is a review and update of the *Shire of Kalamunda Community Health and Wellbeing Plan 2013-2016.* The Plan is based on a social model of health and will continue to inform the way in which public health is managed within the City of Kalamunda. Additionally, the plan provides the framework for an integrated and collaborative approach that will support and enhance the community's ability to lead healthy, productive and rewarding lives.

The Plans development involved a process of research and community and stakeholder consultation to identify current health and wellbeing needs of our community. As a result four key focus areas where identified:

- Healthy living
- Healthy communities
- Safe and healthy environments
- Healthy partnerships and healthy economy

A range of strategies and actions were developed to underpin these focus areas and demonstrate how the City plans to create a physical, social and cultural environment that supports and promotes health and wellbeing for the whole community.

Introduction

The City of Kalamunda recognises that good health and wellbeing is essential to creating a healthy and vibrant community. The City acknowledges its role in the promotion of community health and wellbeing as core business and recognises that a whole of council approach, along with partnerships with sectors of government, local organisation, service providers and the broader community are essential for the continued implementation of this Community Health and Wellbeing Plan (The Plan). The Plan is a five year strategic document that details how the City plans to improve public health and meets the City's legislative obligations for public health planning under the *WA Public Health Act 2016*.

Our Vision

To create a happy, healthy, connected community to live, work and play.

DRAFT

Our Mission

The City aims to enhance the health, wellbeing and quality of life for the community through:

- Assessing, reviewing and responding to current and future public health and wellbeing needs, issues and emerging trends, based on best practice and sustainability.
- Developing collaborative partnerships with internal and external key stakeholders.
- Integrating public health and wellbeing into existing services and programs.
- Facilitating the vision for a healthy and sustainable community through greater community participation and inclusion.
- Aligning with and providing strategic links and relationships with local, state and national strategic plans and policies that impact on health and wellbeing.

Recognised as the 'government closest to the people' it is widely acknowledged that local government have the capacity to positively influence health and wellbeing outcomes of the local community. [1] The City of Kalamunda understands that a person's health is influenced by a range of factors, and goes beyond just the mere absence of disease. The Plan has been developed using a Social Model of Health, a conceptual framework for thinking holistically about health. The model helps to address the many social, cultural, environmental, biological, political and economic determinants of health that can affect the health of the community.

Figure 1 below highlights that as a provider of infrastructure, services, facilities and programs, the City is in a key position to influence these determinants and positively contribute to health and wellbeing outcomes at a local level.

Figure 1: How local government can make a difference in health and wellbeing



Promoting community wellbeing is about intervening "to change those aspects of the environment which are promoting ill health, rather than continuing to encourage individuals to change their behaviours and lifestyles when, in fact, the environment in which they live and work gives them little or no choice or support for making such changes". [2]

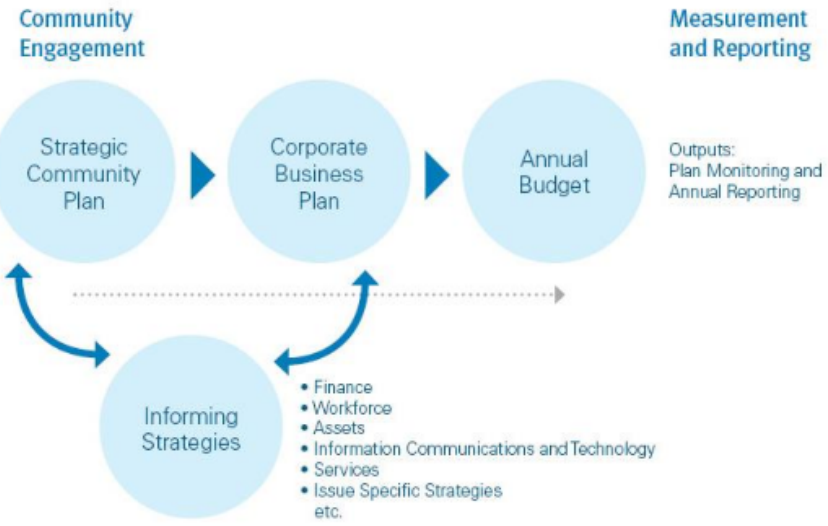
Source: Improvement and Development Agency [3]

About The Plan

The Plan will meet the City's legislative obligations under the *WA Public Health Act 2016 and* will operate as an informing strategy to the *Kalamunda Advancing 2027 Strategic Community Plan*.

The Plan establishes an integrated health and wellbeing planning process that fits into the City's corporate planning framework under the *Local Government Act 1995.* This framework sets out the statutory responsibilities of local government in Western Australia to plan for the future and understand the aspirations of residents. Figure 2 below outlines the expectation and interactions between the City's Strategic Community Plan, Corporate Business Plan and informing strategies.

Figure 2: Elements of Integrated Planning and Reporting Framework



Key Areas

The Plan aims to address the physical, social, cultural and economic factors impacting people's health especially those in the community at risk. Four key focus areas were identified which align with the community vision and priority areas identified in the City's Strategic Community Plan.

"Connected Communities, Valuing Nature and Creating our Future Together"

Kalamunda Advancing 2027 – Vision Statement

Strategic Community Plan Priority Areas	Health and Wellbeing Focus Areas
Kalamunda Cares and Interacts	Healthy Living
	Healthy Community
Kalamunda Clean and Green	Safe and Healthy Environment
Kalamunda Develops	Healthy partnerships, healthy economy
Kalamunda Leads	

DRAFT

Community Engagement

The Plan has been informed by the ideas and feedback gathered from the community, service providers, local organisations, businesses and government agencies.

Findings from the following community engagement opportunities were used in the development of The Plan:

- *Strategic Community Plan* consultation workshops and stakeholder forums (October 2016 – 96 attendees).
- 2016 Community Scorecard – (422 respondents).
- *Youth Plan 2017-2022* community consultation (March-May 2016 – 620 respondents).
- *Age Friendly Strategy and Action Plan* community consultation (July 2017 – Workshop, 50 attendees – survey, 289 respondents).

Consultation between the East Metropolitan Health Service, non-government organisations and City staff (Environmental Health Officers, Planners, Community Development and Public relations) took place through 2017 to identify opportunities to optimise the health and wellbeing of the City of Kalamunda community.

The Plan provides a framework for an integrated and collaborative approach that will support and enhance the community's ability to lead healthy, active and rewarding lives. It is designed to complement rather than duplicate Council's existing planning frameworks and strategies.

The following city documents were used to inform and/or complement the Plan.

- Youth Plan 2017 – 2022
- Age Friendly Strategy and Action Plan 2017-2021
- City of Kalamunda Aged Accommodation Strategy 2016
- Kalamunda Engages - Community Engagement Strategy 2017
- Community Safety and Crime Prevention Plan 2013-2018
- Disability Access and Inclusion Plan 2017-2020
- Bicycle Plan 2017
- Economic Development Strategy 2017-2022

Community Health Profile

Population Overview

The City of Kalamunda is located approximately 24 kilometres east of Perth, along the Darling Scarp. Geographically, the City has three distinct areas:

- The Foothills/Plains: Forrestfield, High Wycombe, Maida Vale and Wattle Grove
- The Escarpment: Lesmurdie, Kalamunda and Gooseberry Hill.
- The Eastern Rural Districts: Walliston, Bickley, Carmel, Pickering Brook, Piesse Brook, Paulls Valley, Hacketts Gully and Canning Mills.

The population of the City of Kalamunda is 57,449 with the proportion of males to females is similar, with 49.5% males and 50.5% females. [4]

The average age of residents in Kalamunda is 39 years, however the City has a higher than state average for people aged 50-85 year age group (3.2% above the stage average).[4]

There is a small Aboriginal and Torres Strait Islander population representing 1.8% of the population, with the average age of an Aboriginal or Torres Strait Islander resident being 19 years. [4]

More than half of the Kalamunda population (64.9%) were born in Australia. Other common countries of birth include, England (9.1%), New Zealand (3.8%), India (1.8%), Philippines (1.3%) and South Africa (1.1). Census data revealed that 82.6% of Kalamunda residents speak only English at home. [4]

Socio-Economic Status

The socio-economic indexes of areas (SEIFA) measures the relative level of socio-economic disadvantage based on a range of information including income, educational attainment and unemployment. The index provides an indication of how disadvantaged an area is compared with others in Australia, with research typically linking lower SEIFA's with poorer health outcomes. [5]

Kalamunda as a Local Government Area (LGA) has a SEIFA score of 1039 which is higher than the standardised average of 1000 (a number above 1000 indicates higher socio-economic status). However socio-demographics characteristics between the suburbs are quite diverse, with some areas experiencing more disadvantage than others. SEIFA scores and other relative differences between suburbs are presented table 1 below.

Table 1: Suburb Socio-Economic Profile [5]

Suburb	Population	SEIFA 2016	Other info
Forrestfield	12,690	996	• Medium age 37 • Median household income $1,459 (per week) (lowest in the city) • Largest aboriginal population (2.8%)
High Wycombe	12,308	1008.1	• Medium age 35 • Median household income $1,585 (per week) • High proportion of single parent's families (18%) • Highest rate of unemployment (8.0%)
Maida Vale	4,499	1054.9	• Medium age 40 • Median household income $1785 (per week)
Eastern Rural Districts	2,611	1056.1	• Only suburb to report median income levels lower than the national median. • This area has the smallest proportion in the City (3264) • Higher representation of over 50s
Kalamunda	6,970	1061	• Median age 47 • Median household income $1,509 (per week) • Highest representation of 65+ (26.1%)
Wattle Grove	5,968	1063.3	• Median age 32 • Median household income $2,145 (per week) (highest in the city) • Has the highest representation of children 0-14 years (26.5%) • Lowest population of 65+ (5.5%) • Large percentage of Immigrants - 36.5% of the households don't speak English at home
Lesmurdie	8,437	1072.4	• Median age 42 • Median household income $1,788 (per week) • Highest representation of secondary schoolers (9.3%)
Gooseberry Hill	3,279	1095.9	• Median age 48 • Median household income $1,863 (per week) • Highest proportion of older workers and retirees (32.3%) • Substantially large representation of professional workers (26.4%)

Health and Wellbeing Snapshot

From a community perspective, the health and wellbeing of residents contributes to social interaction and the vitality of a community. For example, good health and wellbeing enables participation in sports, volunteering, arts, culture and other activities that bring the community together. [6] By contrast, poor health and wellbeing reduces this participation and brings with it the high costs of medical care and other community services. [6]

The following health and wellbeing snapshot identifies the prevalence of chronic diseases, injuries and mental health conditions within our community and demonstrates the commonness of lifestyle behaviours which contribute to the increased risk of chronic health conditions. The City's childhood immunisation rates are also presented with a comparison to state and national averages.

Prevalence of common health conditions

It is estimated that for WA in 2011, 435,000 years of healthy life were lost to premature death or living with disease or injury.[7] Cancers, mental disorders and cardio vascular disease together accounted for almost half (45%) of the total health loss in WA.[7] Injuries are also an important cause of death and disability and strategies to prevent chronic disease are often linked with injury prevention. Table 2 presents the prevalence of common health conditions within the Kalamunda LGA.

Table 2: Prevalence of common health conditions, Kalamunda LGA and WA 2013-2016

Prevalence of Health Conditions	Kalamunda LGA (Persons %) Prevalence Estimate	Estimated population ^	Western Australia (Persons %) Prevalence Estimate	Difference Kalamunda vs WA (+/-)
Type 2 Diabetes	3.9%	1159	4.7%	- 0.8%
Heart Disease	8.3%	3369	6.3%	**+ 2%**
Stroke	3.5%	1406	2.0%	**+ 1.5%**
Arthritis	20.0%	9 612	19.5%	**+ 0.5%**
Osteoporosis	3.2%	1308	4.9%	- 1.7%
Current Asthma	5.4% *	2 582	8.4%	- 3%
Injury (a)	21.6%	10 380	22.8%	- 1.2%
Current mental health problem (b)	11.2%	5 386	14.6%	- 3.4%
Stress Related problem (b)	7.5% *	3623	9.5%	- 2%
Anxiety (b)	4.8%	2289	8.5%	- 3.7%
Depression (b)	7.1% *	3405	8.4%	- 1.3%

Sources: Epidemiology Branch, 2017, Kalamunda (C) LGA Profile, 2013 – 2016, HWSS, WA Department of Health: Perth. Kalamunda (S) Population Profile, Health and Wellbeing Surveillance System (HWSS), 2006-2009

This information is based on responses from 467 adults with the Kalamunda Local Government Authority (LGA) and 25 535 adults with the State of Western Australia (WA).

*Result has a Relative Standard Error (ESR) between 25% and 50% therefore should be used with caution

(a) Injury in the last 12 months requiring treatment from a health professional
(b) Diagnosed with depression, anxiety, stress-related or other mental health condition in the past 12 months by a doctor)

Behavioural Risk factors

While the degree to which a condition can be prevented varies, chronic conditions have a number of modifiable behavioural risk factors in common, including dietary factors, obesity, physical activity, tobacco use and excess consumption of alcohol. [7] A focus on prevention and the promotion of healthy lifestyle choices and the creations of health-promoting environments is therefore very important to reduce the future impact of chronic disease. [7]

Table 3 identifies the prevalence of behavioural risk factors within the Kalamunda (LGA) and compares to state averages.

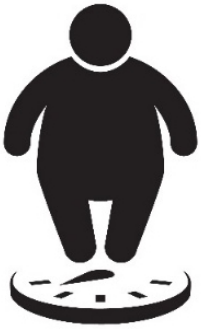
Table 6: Prevalence of lifestyle risk factors within the Kalamunda (LGA)

Risk Factor	Kalamunda LGA Area %	Estimated Population	WA (%)	Difference Kalamunda vs WA (+/-)
Adults obese (BMI 30+)	24.1%	11 578	27.8%	- 3.7%
Adults overweight (BMI 25<30)	38.5%	18 495	38.8%	- 0.3%
Eat less than 2 serves fruit per day	50.4%	24 199	49%	**+ 1.4%**
East less than 5 serves of vegetables per day	88.6%	42 597	89.1%	- 0.5%
Eats fast food at least weekly	33.1%	15 885	32.8%	**+ 0.3%**
Drinks at high risk levels for long term harm (a)	18.3%	8 770	28.3%	- 10%
Drinks at high risk levels for short term harm (b)	4.1%	1 970	11.1%	- 7%
Less than 150mins of physical activity per week (c)	33.3%	15 393	36.4%	- 3.1%
Currently smokes	7.7%	3 709	12.2%	- 4.5%
Current high blood pressure	17.4%	8 349	16.1%	**+ 1.3%**
Current high cholesterol	18.3%	8 787	17.9%	**+ 0.4%**

Source: Epidemiology Branch, 2017, Kalamunda (C) LGA Profile, 2013 – 2016, HWSS, WA Department of Health: Perth.

This information is based on responses from 467 adults with the Kalamunda Local Government Authority (LGA) and 25 535 adults with the State of Western Australia (WA).

(a) Drinks more than 2 standard drinks on any one day
(b) Drinks more than 4 standard drinks on any one day
(c) Adults aged 18 years and over only. Refers to moderate minutes with minutes spent in vigorous physical activity doubled.



3 in 5 are overweight or obese



1 in 2 adults eat enough fruit and only 1 in 9 eat enough vegetables



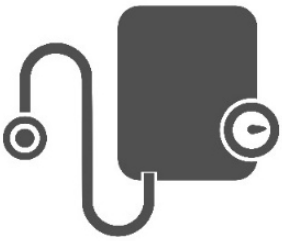
1 in 3 don't do enough physical activity



1 in 5 drink at risky levels



1 in 10 currently smoke



1 in 6 have high Blood pressure



1 in 5 have high Cholesterol

Immunisation rates

Immunisation is one of the most effective measures to improve the health of a community and is effective in reducing morbidity and mortality rates. [7] "Herd immunity" is the term used when a critical proportion of the community is immunised to prevent the spread of the disease. The Australian Government has estimated that coverage of 92-94% is required for herd immunity, particularly from highly infectious diseases such as measles [7].

Table 7 represents the most recent childhood immunisation data for the Kalamunda LGA and compares to the state and national averages.

Table 7: Immunisation DATA (National, Metro WA and, Kalamunda LGA).

Area	1yr-old Fully Immunised	2yr - olds Fully Immunised	5yr - olds Fully Immunised
National	94.10%	90.60%	94.50%
Metro WA	93.33%	88.63%	93.03%
Kalamunda LGA	91.76%	88.00%	89.27%

Source: North Metropolitan Health Service - Australian Immunisation Register Data (date calculated 30 September – date processed 31 December 2017).

Action Plan

The following action plan was developed to align with health priorities and objectives identified in the *Interim State Public Health Plan* [9] along with data collected at the local level. The purpose of this action plan is to capture the successful strategies and initiatives from the original CHWP while identifying new, innovative strategies for the City to progress. The action plan is divided into four sections addressing key health and wellbeing focus areas. Objectives, strategies and actions have been developed to address each focus area, with a City of Kalamunda service area identified and implementation targets.

Focus Area 1 – Healthy Living

Objective: Guide, encourage and inspire the community to live healthier lifestyles and prevent disease and injury through the provision of lifestyle and educational opportunities.

Strategies - What we can do for our community	**Actions**	**Responsibility**	**Implementation target**
1.0 Provide programs, events and facilities that support and promote physical activity.	1.0.1 Deliver and support facilities and programs that encourage physical activity.	Community Development (Recreation Services)	Ongoing
	1.0.2 Support state and federal 'physical activity' campaigns and implement relevant initiatives locally.	Health Services (Health Promotion)	Commence year 1
	1.0.3 Continue working towards 'masterplans' for the development and upgrade of recreation/sports facilities and public open spaces (i.e. parks).	Community Development (Recreation Services)	Ongoing
	1.0.4 Continue to implement the City's *Clubs for Life* program which incorporates a range of initiatives and strategies designed to engage, support and help develop local sport and recreation clubs within the City.	Community Development (Recreation Services)	Ongoing
1.1 Provide healthy ways to get around the City.	1.1.1 Implement actions outlined in the *City of Kalamunda Bicycle Plan 2017.*	Infrastructure Assets	Commence year 1
	1.1.2 Engage with the Department of Transports *Your Move* program to promote active transport methods to schools, workplaces and the wider community.	Health Services (Health Promotion)	Commence year 4
	1.1.3 Provide and maintain paths, signage and street lights across the City.	Assets	Ongoing

	1.1.4 Explore opportunities to integrate 'healthy living by design' principles into urban design and increase awareness of principles by council staff, community members and key stakeholders.	Planning Health Services (Health Promotion)	Commence year 4
1.2 Provide access to relevant and topical information about healthy living.	1.2.1 Maintain and monitor use of the City's website and social media pages to incorporate promotion of health and wellbeing information and messages.	Public Relations	Ongoing
1.3 Provide access to safe, sustainable and healthy food.	1.3.2 Investigate opportunities to support sporting clubs and city events to offer healthy food options.	Health Services (Health Promotion). Community Development	Commence year 2
	1.3.3 Support and promote both community and residential edible gardens. - Explore opportunities to educate and encourage residents to grow their own food. - Distribute food plants at the City's annual "plants for residents' events. - Promote and raise awareness of the City's existing community gardens.	Health Services (Health Promotion)	Ongoing
	1.3.5 Promote safe food handling practice amongst the City's food businesses. - Educate food businesses on food safety topics through the City's Food News newsletter. - Sample food to ensure that relevant microbiological and chemical standards are met. - Explore opportunities to develop a voluntary "Scores on Doors" program that incentivises food safety.	Health Services	Ongoing
1.4 Provide opportunities to learn about healthy eating.	1.4.1 Deliver events, programs and initiatives that educate and encourage healthy eating (e.g. Food Sensations Nutrition and Cooking Program)	Health Services (Health Promotion)	Commence year 1
	1.4.2 Support state and federal 'healthy eating' campaigns and implement relevant initiatives locally.	Health Services (Health Promotion)	Commence year 1
1.5 Work towards reducing alcohol (and other drug) related harm in the community.	1.5.1 Work in collaboration across service areas to develop an 'Alcohol Management Policy' for the City of Kalamunda.	Community Development (Recreation Services) Health Services (Health Promotion)	Commence year 2
	1.5.2 Monitor alcohol advertising across the city and raise awareness of alcohol advertising rules and regulations and the pathway to submitting complaints (i.e. via Alcohol Advertising Review Board).	Health Services (Health Promotion)	Commence year 1

	1.5.3 Support state and federal 'alcohol awareness' campaigns and implement relevant initiatives/programs/messages locally.	Health Services (Health Promotion)	Ongoing
	1.5.4 Explore the opportunity of joining the Alcohol and Drug Foundation's (ADF's) Local Drug Action Team (LDAT) program with the aim of identifying, responding to and preventing alcohol and drug related harm.	Health Services (Health Promotion)	Commence year 2
1.6 Work towards reducing exposure to second hand smoke in public areas.	1.6.1 Support and promote East Metropolitan Population Health Unit 'Smoke *Free Shopping Centre'* project.	Health Services (Health Promotion)	Commence year 3
	1.6.2 Maintain no smoking signage at City facilities (i.e. playgrounds)	Assets	Ongoing
	1.6.3 Promote smoke free public events, festivals and venues.	Events	Ongoing
	1.6.4 Support state and federal campaigns that address smoking cessation and deliver messages at the local level.	Health Services (Health Promotion)	Commence year 2
1.7 Work towards the prevention in injuries.	1.7.1 Support state and federal 'injury prevention' campaigns and implement relevant initiatives locally.	Health Services (Health Promotion)	Commence year 2
1.8 Be a local government that leads by example when it comes to being a 'healthy' workplace	1.8.1 Continue to coordinate the City's Staff Wellness Committee "GLOW TEAM" and provide: - Opportunities to be more physically active (e.g. workplace challenges). - Education sessions/seminars. - Health screening options. - Healthy food options. - Promotion of the Employee Assistance Program (EAP).	GLOW TEAM	Ongoing

Focus Area 2 – Healthy Community

Objective: Support and celebrate diversity and encourage community inclusion across all life stages while promoting positive mental health.

Strategies - What we can do for our community	**Actions**	**Responsibility**	**Implementation target**
2.1 Encourage and promote active participation in social and cultural events that celebrate diversity.	2.1.1 Continue to provide and seek new opportunities for City led events and programs that appeal to people from a diverse range of ages, backgrounds, lifestyles and cultures.	Events Community Development	Ongoing
	2.1.2 Support external stakeholders through sponsorship and partnership opportunities.	Events Community Development	Ongoing
2.2 Facilitate the inclusion of the ageing population and people with a disability to have access to information, facilitates and services.	2.2.1 Implement actions identified in the City's *Disability Access and Inclusion Plan 2017-2022.* Focus areas include: improving access to information, facilities and services.	Community Development	Ongoing
	2.2.2 Implement actions identified in the City's *Age Friendly Strategy and Action Plan 2017-2021.* Focus areas include: transportation, housing, social participation and communication/information.	Community Development	Ongoing
2.3 Provide opportunities for young people through recreation, social and education activities to reduce risk of anti-social behaviour and build a strong base to develop our future generation.	2.3.1 Implement actions identified in the City's *Youth Plan 2017 – 2022.* Focus areas include: participation, wellbeing, communication and forming strong partnerships and involving youth in decision making.	Community Development	Ongoing
2.4 Support families, early years' service providers and early childhood practitioners.	2.4.1 Support the activities of the City of Kalamunda's Early Years Network, the Zig Zag Early Years Partnership. -	Community Development	Ongoing
2.5 Provide opportunities to pursue learning.	2.5.1 Continue to deliver the City's Library services, programs and activities.	Community Development (Library Services)	Ongoing

2.6 Provide opportunities to feel connected and supported within my community and promote positive mental wellbeing.	2.6.1 Continue to encourage and support volunteering within City's programs and activities.	Community Development	Ongoing
	2.6.2 Continue as site partner of Mentally Healthy WA '*Act-Belong-Commit'* campaign and work towards recruiting and supporting local community groups/service providers as community partners. - Campaign aims to: raise awareness of activities that promote good mental health, reduce stigma associated with mental illness and strengthen individual resilience.	Health Services (Health Promotion)	Ongoing
	2.6.3 Support relevant 'mental wellbeing' initiatives and messages locally. (E.g. Mental Health Week, and R U OK Day).	Health Services (Health Promotion) Community Development	Ongoing
	2.6.4 Explore opportunities to establish connection with NGO's concerned with people whom suffer from mental illness and provide opportunities for the community to attend seminars and workshops.	Health Services (Health Promotion) Community Development	Commence year 1
	2.6.5 Explore opportunities to implement programs and initiatives which encourage social inclusion, positive mindset and general health and well-being. These programs will aim to cater for a variety of interests including arts, sports and hobby activities.	Health Services (Health Promotion) Community Development	Commence year 1
	2.6.6 Provide Arts and Cultural Programs that support and promote arts activities and contribute to a sense of place, identity and well being	Health Services (Health Promotion) Events	Ongoing

	2.6.7 Provide opportunity for staff, volunteers and leaders within the community to be trained in mental health first aid.	Health Services (Health Promotion) Community Development	Commence year 2
	2.6.8 Explore opportunity to implement "Park Run" at parks in the city of Kalamunda, to provide opportunity for social inclusion, health and physical activity and community connectiveness.	Health Services (Health Promotion) Community Development	Commence year 3

Focus Area 3 – Healthy and Safe Environment

Objective: Provide a safe and welcoming environment and quality environmental health protection

Strategies - What we can do for our community	**Actions**	**Responsibility**	**Implementation target**
3.1 Provide a healthy environment to live, work and play.	3.1.1 Implement and adhere to legislative requirements as defined in the Food Act 2008, Environment Protection Act 1986, Waste Avoidance & Resource Management Act 2007 and Emergency Management Act 2005.	Health Services Community Safety Services Assets	Ongoing
	3.1.2 Carry out routine water sampling to ensure non-scheme drinking water provided to the public and recreational water bodies are safe for their intended use.	Health Services	Ongoing
	3.1.3 Ensure on-site disposal of effluent and liquid waste is managed to minimise risk to public health and the environment.	Health Services	Ongoing
	3.1.4 Inspect health premises in accordance with risk priority rating to ensure safety of City owned facilities in accordance with relevant laws.	Health Services	Ongoing

	3.1.5 Management of contaminated sites to reduce the risks to public health and the environment.		
	3.1.6 Keep the City's mosquito population to acceptable levels through education and project delivery. - Implement the City's Mosquito Management Program. - Provide educational information to City residents via press release, website and social media channels.	Health Services Public Relations	Ongoing
	3.1.7 Increase awareness of Asbestos - Participate in the annual Asbestos Awareness Month. - Educate and advise residents on Asbestos issues through resolution of complaints and assessment of developments.	Health Services	Commence year 1
	3.1.8 Provide information and advice to the community on topics such as: - Vector and pest control - Domestic and commercial noise - Dust and pollution	Health Services	Ongoing
	3.1.9 Explore opportunities to locally promote immunisations within the City.	Health Services (health promotion)	Ongoing
3.2 Provide a safe and secure community.	3.2.1 Continue to provide and monitor CCTV with the City.	Community Safety Services	Ongoing
	3.2.2 Evaluate and review the City's *Community Safety and Crime Prevention Plan 2013-2018* to identify successes, challenges and new opportunities.	Community Safety Services	Commence year 1
	3.2.3 Provide a well-resourced and responsive ranger service to the community. Rangers to respond to community complaints and concerns relating to dogs, straying stock and animals, parking complaints and assist with the prevention and outbreak of bushfires.	Rangers	Ongoing
	3.2.4 Continue to promote and participate in eWatch.	Community Safety Services	Ongoing
	3.2.5 Continue to implement existing programs such as Eyes on the Street, Urban/Community Art programs and Constable Care.	Community Safety Services	Ongoing
	3.2.6 Explore the opportunity of coordinating a City led a Crime and Safety Advisory Committee and engage relevant stakeholders.	Community Safety Services	
	3.2.7 Maintain and monitor the implementation of the Graffiti Management Plan for the City.	Community Safety Services	Ongoing

3.3 Help the community prepare and manage risks associated with emergency events.	3.3.1 Coordinate and support the ongoing functions of the Local Emergency Management Committee and the Local Emergency Management Arrangements.	Community Safety Services	Ongoing
	3.3.2 Provide adequate resources to ensure the City is well prepared for a disaster or danger.	Community Safety Services	Ongoing
	3.3.3 Continue to deliver a range of fire management services to the community in partnership with State and volunteer services.	Community Safety Services	Ongoing

Focus Area 4 – Healthy partnerships and economy

Objective 1: To engage with business, partners and stakeholders to work collaborating for the benefit of the community

Strategies - What we can do for our community	**Actions**	**Responsibility**	**Implementation target**
4.1 A sustainable local economy	4.1.1 Implement the City's *Economic Development Strategy.*	Economic Development	Ongoing
4.2 Collaborative partnerships	4.2.1 Support local networks of service providers to encourage collaboration and partnership and sharing of information.	All	Commence year 3
	4.2.2 Develop and maintain effective partnerships with state and national health promotion bodies for assistance with funding, resources and project development.	Health Services (health promotion)	Commence year 2

Evaluation

The City of Kalamunda Community Health and Wellbeing Plan identifies how public health and wellbeing will be managed over the next five years. Implementation and monitoring of The Plan will be managed by the City's Health Services Department, but requires the execution of actions by relevant departments and support of senior management.

The establishment of an internal Public Health and Wellbeing Stakeholder Group will also assist with the review of the Plan. This group will be formed in 2018 and will meet on an annual basis to contribute to the assessment of progression and review of ongoing applicability of the Plan.

Conducting an annual review of the Plan will be a statutory requirement under section 45(5) of the Public Health Act. Under the same section The Plan can be amended or replaced at any time. An annual review of the Plan will take place aiming to:

- Ensure implementation is progressing to schedule;
- Confirm actions are producing the desired measures;
- Review key data (e.g. health status, risk factors, needs and demographics);
- Identify need for adjustments/amendments to meet any changes in community need (e.g. reduce or conclude activities no longer necessary and/or commence new activities in response to newly-identified needs);
- Report and celebrate achievements;
- Reconsider strategic direction and priorities;
- Influence resource allocation;
- Identify new networks and partnerships.

The progress of the Plan will be reported to the Ordinary Council Meeting every 12 months and reported in the City's Annual Report.

At the end of the five years, a full outcome evaluation will be undertaken and a new 5 year plan established.

It is important to note that once the State Public Health Plan is developed a detailed review of this Plan will be necessary to ensure consistency and the City's obligations are being met.

References

1. West Australian Local Government Association. 2017. *The Role of Local Government in Community Health and Wellbeing - Public Health Act 2016*. [ONLINE] Available at: http://walga.asn.au/getattachment/Policy-Advice-and-Advocacy/People-and-Place/Health-and-Wellbeing/WALGA-The-Role-of-Local-Government-in-Community-Health-and-Wellbeing-DRAFT-1608.pdf.aspx?lang=en-AU. [Accessed 9 November 2017

2. Public Health Advocacy Institute of WA. 2011. *Public Health Planning – A guide to developing a local government Public Health Plan*. Available at: http://www.phaiwa.org.au/wp-content/uploads/2015/08/LG_Planning_Guide.pdf [Accessed 20 October 2017].

3. Improvement and Development Agency. 2010. *The social determinants of health and the role of local government*. [ONLINE] Available at: http://www.communityfutures.org.uk/wp-content/uploads/009-Social-determinants-of-Health.pdf. [Accessed 8 October 2017].

4. Australian Bureau of Statistics. 2016. *Census Data QuickStats*. [ONLINE] Available at: http://www.censusdata.abs.gov.au/ [Accessed 19 October 2017].

5. Australian Bureau of Statistics. 2016. *Socio-Economic Indexes for Areas*. [ONLINE] Available at: http://www.abs.gov.au/websitedbs/censushome.nsf/home/seifa. [Accessed 3 October 2017].

6. Department of Health. 2010. *Pathway to a healthy community: a guide to councilors*. [ONLINE] Available at: http://ww2.health.wa.gov.au/~/media/Files/Corporate/general%20documents/SMHS/Reports%20and%20Publications/SMPHU/PathwayHealthyCommunity_GuideForCouncillors.pdf. [Accessed 1 February 2018].

7. Government of Western Australia. 2017. *First Interim State Public Health Plan for Western Australia*. [ONLINE] Available at: http://ww2.health.wa.gov.au/~/media/Files/Corporate/general%20documents/Public%20Health%20Act/First%20Interim%20State%20Public%20Health%20Plan.pdf. [Accessed 18 October 2017].

8. Australian Government Department of Health. 2016. *Immunisation Coverage Targets*. [ONLINE] Available at: http://www.immunise.health.gov.au/internet/immunise/publishing.nsf/Content/news-20160216. [Accessed 1 February 2018].

9. Government of Western Australia. 2017. *First Interim State Public Health Plan for Western Australia*. [ONLINE] Available at: http://ww2.health.wa.gov.au/~/media/Files/Corporate/general%20documents/Public%20Health%20Act/First%20Interim%20State%20Public%20Health%20Plan.pdf. [Accessed 18 October 2017

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Example of Information Sent by Residents to the City

Traffic move ment		
Day Date	**Time**	**Comments**
Wed 24/10	01.10am	Very noisy truck and trailer unit possible earth mover woke us up we heard it coming not sure from which direction.
	06.21am	2x noisy heavy vehicle, either skip truck or crane.
	06.26am	1 heavy noisy vehicle truck right turn 1 Kwick crane left turn out of Milner
	07.30-8.35am	
	09.00am	Very noisy breaking from a white truck, made a right turn onto Maida Vale windows rattled
	09.12am	Very noisy heavy vehicle
	09.13am	noisy heavy vehicle
	09.32am	Red Cevas car carrier right turn into Milner.
	10.26am	Very noisy heavy vehicle right turn into Milner?
		numerous noisy vehicles
	12.49pm	Very very noisy breaking & gear changing truck
		Yet another very bad afternoon
	3.47pm	Very noisy, vibrations not sure which way it turned
	4.10pm	Very noisy, vibrations right turn into Milner
	5.05pm	Very noisy, vibrations left turn into Milner
	6:15pm	noisy heavy vehicle
	6:18pm	noisy heavy vehicle
	6.35pm	Very noisy heavy vehicle
	6.38pm	noisy heavy vehicle

	7:10pm	Very noisy heavy vehicle out of Milner rd.
Thur 25/10	Around 03.00am	2 noisy heavy vehicle's
	06.20am	2 very noisy cranes
	8.11am	2 noisy heavy vehicle's 1 made the house vibrate
		the usual unacceptable amount of very noisy heavy vehicle's all morning.
		And the same for the afternoon
Fri 26/10	05.58am	Very noisy heavy vehicle
	06.02am	noisy heavy vehicle
	06.14am	noisy heavy vehicle
		Quietish morning truck wise
	09.11am	Very very noisy vehicle
	09.40am	noisy crane?
	10.00am	very noisy green crane right turn into Milner. White tanker vehicle left turn onto Maida Vale
	1.30-2.30pm	numerous very noisy heavy vehicle's
		The usual heavy vehicle movement this afternoon.
	04.50pm	Very noise Centurian regular right turner into Milner, very noisy heard him coming rattling windows.
	10:19pm	**Very very noisey truck turning into Miler Rd, house windows vibrating**
Sat 27/10	06.58am	Very noisy heavy vehicle coming into Milner.
	7.26am	noisy heavy vehicle
	07.27am	another noisy vehicle
	08.42am	red and green noisy crane left turn into Maida Vale
	08.44am	another noisy vehicle

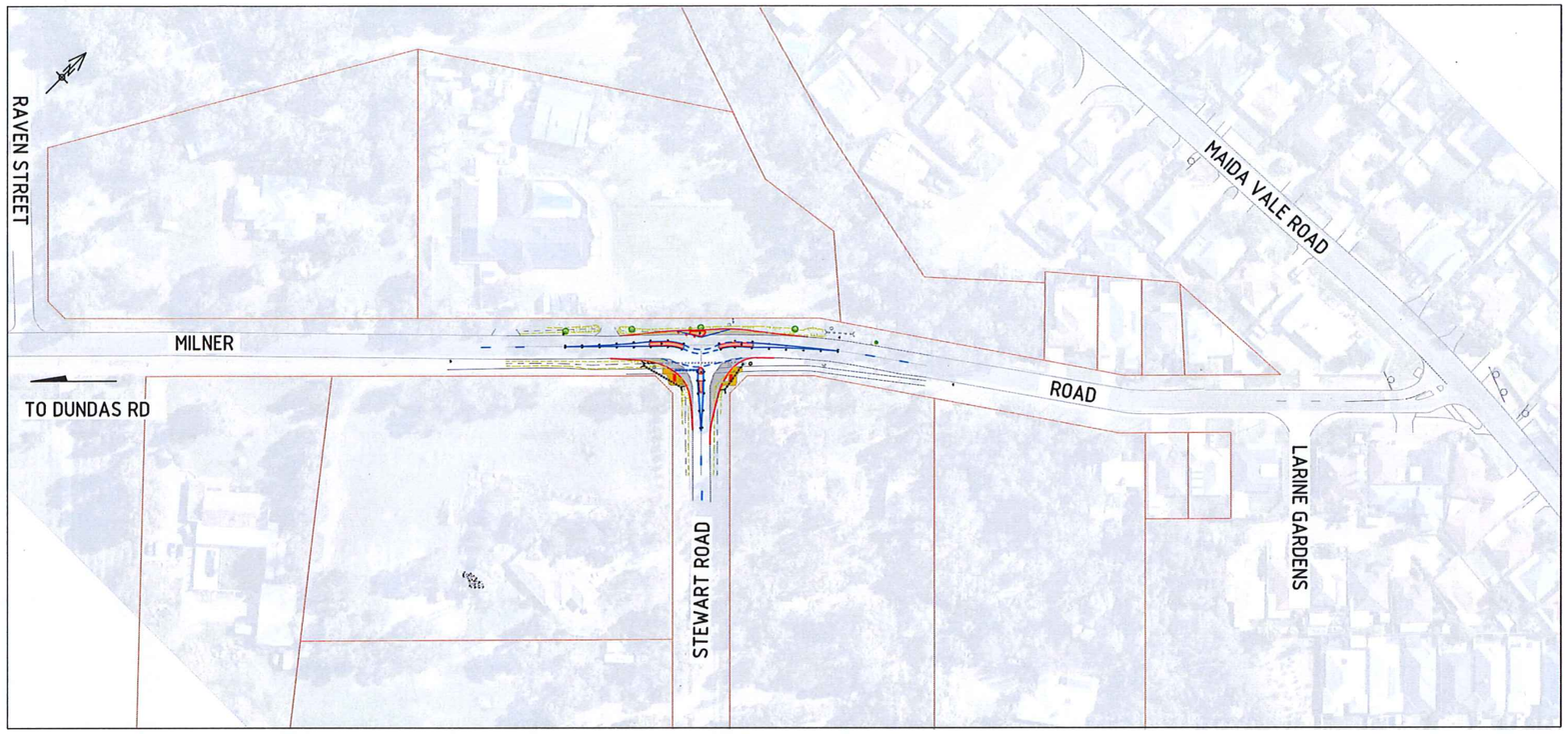
	12.00pm	Very very noisy crane came into Milner
	12.12pm	Very noisy we heard it coming came into Milner.
		getting close to being like a weekday.
	12.49pm	noisy vehicle
Mon 29/10	06.00-07.00am	**Horrendous amount of very noisy heavy vehicle's absolute nightmare its like living near a freight terminal. Noise, vibrations and windows rattling.**
	07.05-08.30am	Again very noisy hour not as many vehicles, just the usual noise & vibrations
	9.05am	Cevas cars truck loaded truned right on to Maida Vale Rd - Why? should use Berkshire Rd
	10.33am	truck noisy heavy vehicle
	12.38pm	**truck noisy heavy vehicle house vibrating, left turn onto Maida Vale RD**
	2pm-5pm	**General truck noise all day**
	6.56pm	truck noisy heavy vehicle (tuck and trailer)
Tue 30/10	around 01.50am	Very heavy excessive noise engine breaking entering Milner Rd. Along with us it must have woken most of the residents of Maida Vale & Milner. This is becoming a regular occurance during the night.
	05.20am ish	Yet another very noisy heavy vehicle woke us up and likley most of the residents as it approached this intersection then exited Milner, house vibreating.
	05.38am	another very noisy vehicle leaving intersection again house vibrating
	06.19am	noisy crane leaving intersection.
	Around 06.35am	Cevas carrier not sure which way it went onto Maida Vale as it passed us on Milner.

	09.45am	very noisy very long? Heavy vehicle leaving intersection, must have been long as it took a while to leave the intersection
		has been the usual noisy disruptive morning, the usual nightmare.
		Horrendous amount of very noisy heavy vehicle's absolute nightmare all afternoon, I am thinking all roads around here are closed
Wed 31/10		The usual noisy start to the day
	07.52am	Very noisy seemed like a long vehicle as it took a while to either enter or leave the intersection.
		numerous very noisy heavy vehicle's
	09.56am	heard this vehicle coming it was a C D Dodd skip truck made a right turn into Milner
	10.02am	another noisy heavy vehicle right turn into Milner
		again numerous very noisy heavy vehicle's
	12.22pm	small toll truck making a right turn into Milner, why??
	12.25pm	noisy heavy vehicle
		Another absolutely horrendous noisy house vibrations all afternoon. There have been several going straight down Maida Vale Rd that would have shaken the whole area, they also seemed like they were speeding.
	4.00pm	very noisy heavy vehicle left turn into Milner moving very fast
	7.30pm	noisy heavy vehicle truck
Thur 01/11		Amazingly quiet start to the day, there were some
	around 8.35	White truck & long trailer on the cab door I think it read Justace

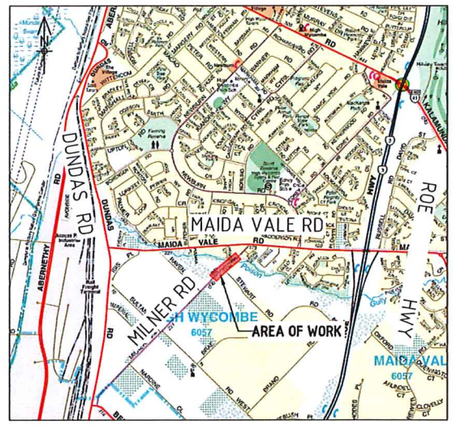
		in red lettering made a difficult right turn into Milner, unable to get a photo
	09.37am	Lare blue car carrier left turn out of Milner
	09.40am	noisy heavy vehicle truck
		I was away from 9.45am until 12ish
	12.40pm	red and green noisy crane left turn into Maida Vale
		Another nightmare of an afternoon very very noisy coming and goings all afternoon.
	04.50pm	2 very noisy vehicles I think one entering the other leaving.
	6.28pm	Very noisy truck entering Milner Rd, no peace while having dinner house vibrated.
	6.49pm	noisy truck entering Milner Rd, house vibrations
	7.17pm	noisy truck entering Milner Rd.
	9.29pm	**Very noisy truck entering Milner Rd, house vibrated.**
Fri 02/11	**Around 5.00am ish**	**Very noisy truck leaving Milner Rd, it woke me up on it's approach and house vibrated as it waited to make its turn onto Maida Vale.**
	05.54am	very noisy crane
	07.35am	Noisy white truck right turn into Milner.
	07.48am	noisy heavy vehicle
	07.51am	another noisy heavy vehicle
	07.58am	yet another noisy heavy vehicle leaving this intersection
	08.12am	yet another noisy heavy vehicle entering this intersection

	08.19am	yet another noisy vehicle with squeaky brakes leaving the intersection
	08.21am	yet another noisy heavy vehicle leaving this intersection
	08.42am	another noisy heavy vehicle
	08.52am	Very very noisy heavy vehicle leaving the intersection
	8.54am	noisy vehicle entering Milner Rd
	09.02am	2 noisy vehicle's 1 entering 1 leaving Milner Rd
	09.39am	very noisy vehicle in a hurry to leave intersection
	09.55am ish	noisy heavy vehicle making whistling noises as it move out of Milner msaking a right turn onto Maida Vale, everyone around must have heard this whistling.
	10.02am	another noisy white truck making a right turn into Milner
	10.14am	another noisy white truck making a right turn into Milner
		numerous very noisy heavy vehicle's no peace at all
	11.36am	**Huge** Ashburton white & yellow crane very noisy, vibrations & windows rattled right turn onto Maida Vale.
		Again numerous very noisy heavy vehicle's
	1.28pm	I think this vehicle was a crane, it may have been the whistling vehicle that left here at around 09.55am, it was speeding as it made the turn into Milner VERY NOISY
	1.32pm	numerous very noisy heavy vehicle's no peace at all
	1.50pm	An absolute monster has just made a right turn into Milner Rd it seemed very large
		So far today it has been an **ABSOLUTE NIGHTMARE**
	2.11pm	another monster has just entered Milner Rd
	2.15pm	and another monster leaving Milner heading right

4296-01-01/0



PLAN



LOCALITY PLAN
N.T.S

NOTES:

1. CADASTRAL INFORMATION APPROXIMATE ONLY.

LEGEND

EXISTING		PROPOSED
	SINGLE POST SIGN	
	DOUBLE POST SIGN	
	STREET LIGHT POLE	
	OVERHEAD POWER POLE	
	TREES	
	DRAIN	
	HEAD WALL AND DRAIN PIPE	

WARNING
SERVICES AND CADASTRAL BOUNDARY LOCATIONS ARE ONLY INDICATIVE AND MUST NOT BE USED FOR EXCAVATION. THE "ONE CALL 1100" SYSTEM SHALL BE USED TO OBTAIN ACCURATE SERVICE LOCATIONS.

Shire of Kalamunda

ASSET SERVICES

MILNER RD / STEWART RD

INTERSECTION TRAFFIC SLOWPOINT TREATMENT
KALAMUNDA

GENERAL ARRANGEMENT

No.	REVISION	BY	DATE	AUTH
0	ISSUED FOR APPROVAL	SD	01/10/18	

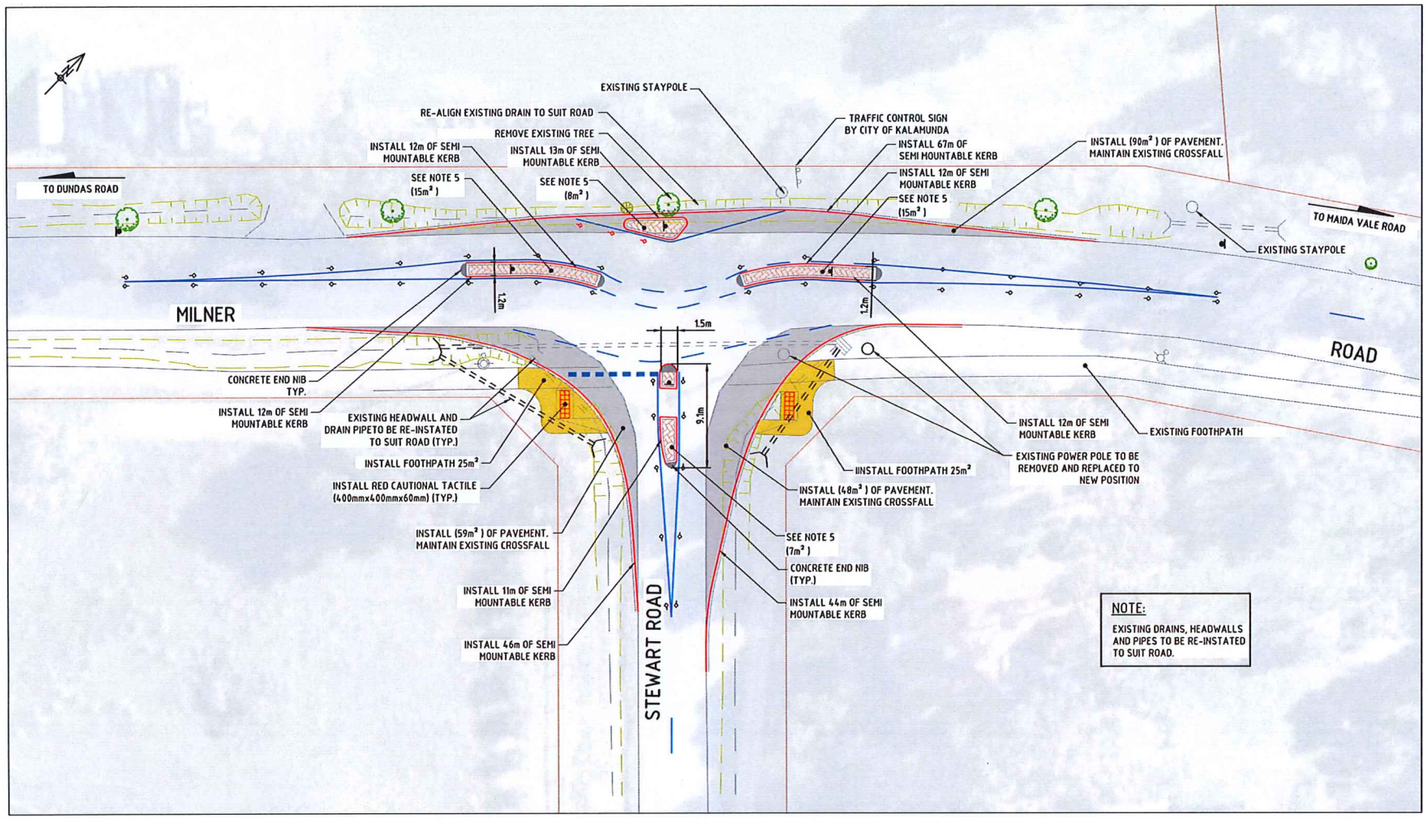
SCALE: 1:1000 (10 0 10 20 30 40 50 SCALE IN METRES)
DATUM: AHD
GRID: PCG94

SURVEYED: G.SHEWA 27/09/18 ENGINEERING SURVEYOR
DESIGNED: S.DOSS 27/09/18 PROJECT DESIGN OFFICER
DRAWN: S.DOSS 27/09/18 PROJECT DESIGN OFFICER
CHECKED: L. PUDHOTA 01/10/18 COORDINATOR PROJECT DESIGN
AUTHORISED: R.KORENHOF 03/10/18 MANAGER ASSET DELIVERY
APPROVED: B. JACKSON 03/10/18 DIRECTOR ASSET SERVICES

Discipline: CI
Structure Code: 420
JOB No. -

DRAWING-No. 4296-01-01/0 -SHEET /REVISION
ORIGINAL DRG. SIZE A1

PLOTTED: 5:Rey Doss ; 10/20/2018 8:23:59 AM FILE: J:\C Manager Technical Officer\C Design & Development\Projects\NB-TR_4296-Milner RD Slowpoint Treatment\Admin & Design\296-TLDWG FIGS----



PLAN

NOTES:

CONSTRUCTION NOTES:

1. CADASTRAL INFORMATION APPROXIMATE ONLY.
2. SERVICE LOCATIONS DIAGRAMMATIC ONLY. CONTACT SERVICE AUTHORITIES FOR EXACT IN GROUND LOCATIONS.
3. KERBING TO BE CONSTRUCTED IN ACCORDANCE WITH CITY OF KALAMUNDA STD DRG.. RD01-01/1
4. ALL DISTURBANCES TO EXISTING VERGE RETICULATION AND TURFING TO BE REINSTATED.
5. RED FAUX BRICK PAVING TO BE 100mm THICK 32MPA IN HERRINGBONE PATTERN.

4296-01-02/0

LEGEND:

NEW PAVEMENT CONSTRUCTION
200mm LIMESTONE @ 95% MDD
65mm ROADBASE @ 98% MDD
30mm ASPHALT AC10

NEW 100mm
CONCRETE FOOTPATH 32MPa

BRICK PAVING 45° HERRINGBONE 'FEDERATION RED' WITH HEADER

EXISTING		PROPOSED
	KERBING (SEMI-MOUNTABLE)	
	KERBING (MOUNTABLE)	
	FOOTPATH (CONCRETE)	
	EDGE OF BITUMEN	
	CONTINUITY LINE	
	BROKEN SEPARATION LINE	
	UNIDIRECTIONAL YELLOW RRPM'S	
	BI-DIRECTIONAL WHITE RRPM'S	
	UNIDIRECTIONAL WHITE RRPM'S	
	SINGLE POST SIGN	
	CADASTRE	
	STREET LIGHT POLE	
	OVERHEAD POWER POLE	
	TREES	
	DRAIN GRATE	
	DRAIN	
	HEAD WALL AND DRAIN PIPE	

WARNING
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Shire of Kalamunda

ASSET SERVICES

MILNER RD / STEWART RD

INTERSECTION TRAFFIC SLOWPOINT TREATMENT
KALAMUNDA

INTERSECTION SLOWPOINT TREATMENT PLAN

No.	REVISION	BY	DATE	AUTH
0	ISSUED FOR APPROVAL	SD	01/10/18	

SCALE: 1:250 (2.5 0 2.5 5.0 7.5 10.0 12.5 SCALE IN METRES)
DATUM: AHD | GRID: PCG94

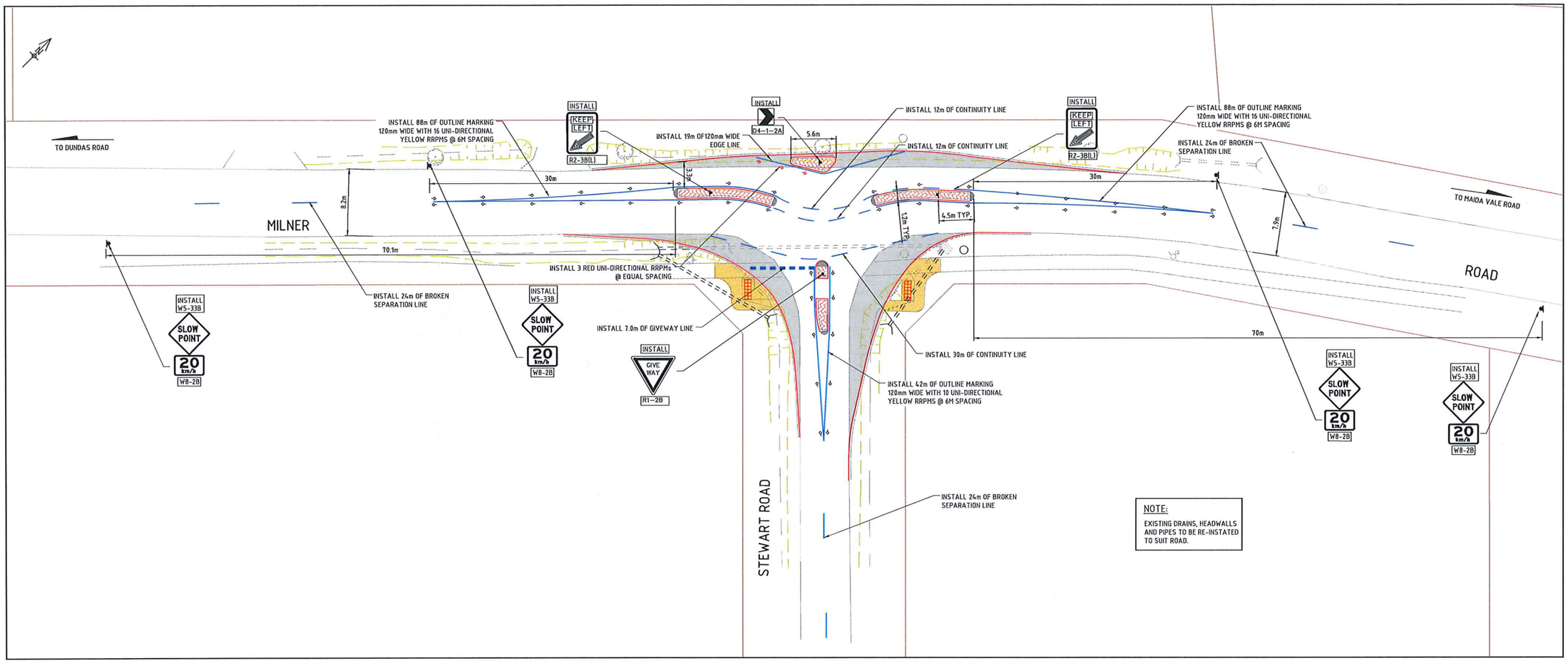
SURVEYED: G. SHEWA, ENGINEERING SURVEYOR	27/09/18	
DESIGNED: S.DOSS, PROJECT DESIGN OFFICER	27/09/18	
DRAWN: S.DOSS, PROJECT DESIGN OFFICER	27/09/18	
CHECKED: L. PUDHOTA, COORDINATOR PROJECT DESIGN	01/10/18	
AUTHORISED: R. KORENHOF, MANAGER ASSET DELIVERY	03/10/18	
APPROVED: B. JACKSON, DIRECTOR ASSET SERVICES	03/10/18	

Discipline: CI | Structure Code: 420
JOB No. -

DRAWING-No. 4296-01-02/0 | -SHEET | /REVISION | ORIGINAL DRG. SIZE A1

PLOTTED: Sydney Dixon, 10/10/2018 9:22:28 AM FILE: J:\LT MANAGER REGIONAL OFFICE\1 DESIGN & DEVELOPMENT\1 PROJECTS\18-19_4296-MILNER RD SLOWPOINT TREATMENT\CAD\PLN & DESIGN\4296-01DWG PAN-----

4296-01-03/0



PLAN

NOTES:

LINEMARKING NOTES:

1. CADASTRAL INFORMATION APPROXIMATE ONLY.
2. X DENOTES EXISTING LINE TO BE REMOVED BY THE CITY OF KALAMUNDA.
3. ALL PAVEMENT LINEMARKING LINETYPES TO CONFORM WITH MRWA DRAWING NO 9931-0198-2 AND 200331-091.
4. WHITE LINING AND SIGNAGE TO BE UNDERTAKEN BY MRWA OR ITS CONTRACTORS.
5. ALL REDUNDANT LINEMARKING AND SIGNAGE TO BE REMOVED BY THE CITY OF KALAMUNDA

LEGEND:

NEW PAVEMENT CONSTRUCTION
200mm LIMESTONE @ 95% MDD
65mm ROADBASE @ 98% MDD
30mm ASPHALT AC10

NEW 100mm CONCRETE FOOTPATH 32MPa

BRICK PAVING 45° HERRINGBONE 'FEDERATION RED' WITH HEADER

EXISTING		PROPOSED
	KERBING (SEMI-MOUNTABLE)	
	KERBING (MOUNTABLE)	
	FOOTPATH (CONCRETE)	

LEGEND:

EXISTING		PROPOSED
	EDGE OF BITUMEN	
	CONTINUITY LINE	
	BROKEN SEPARATION LINE	
	EDGE LINE/OUTLINE MARKING	
	UNIDIRECTIONAL YELLOW RRPM'S	
	BI-DIRECTIONAL WHITE RRPM'S	
	UNIDIRECTIONAL WHITE RRPM'S	
	SINGLE POST SIGN	
	CADASTRE	
	STREET LIGHT POLE	
	OVERHEAD POWER POLE	
	TREES	
	DRAIN GRATE	
	DRAIN	
	HEAD WALL AND DRAIN PIPE	

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No.	REVISION	BY	DATE	AUTH
A	ISSUED FOR APPROVAL	SD	01/10/18	

SCALE: 1:250 (2.5 0 2.5 5.0 7.5 10.0 12.5 SCALE IN METRES)
DATUM: AHD | GRID: PCG94

SURVEYED: G. SHEWAN, ENGINEERING SURVEYOR	27/09/18	
DESIGNED: S.DOSS, PROJECT DESIGN OFFICER	27/09/18	
DRAWN: S.DOSS, PROJECT DESIGN OFFICER	27/09/18	
CHECKED: L. PUDHOTA, COORDINATOR PROJECT DESIGN	01/10/18	
AUTHORISED: R. KORENHOF, MANAGER ASSET DELIVERY	03/10/18	
APPROVED: B. JACKSON, DIRECTOR ASSET SERVICES	03/10/18	

Discipline: CI | Structure Code: 420
JOB No.: -

Shire of Kalamunda

ASSET SERVICES

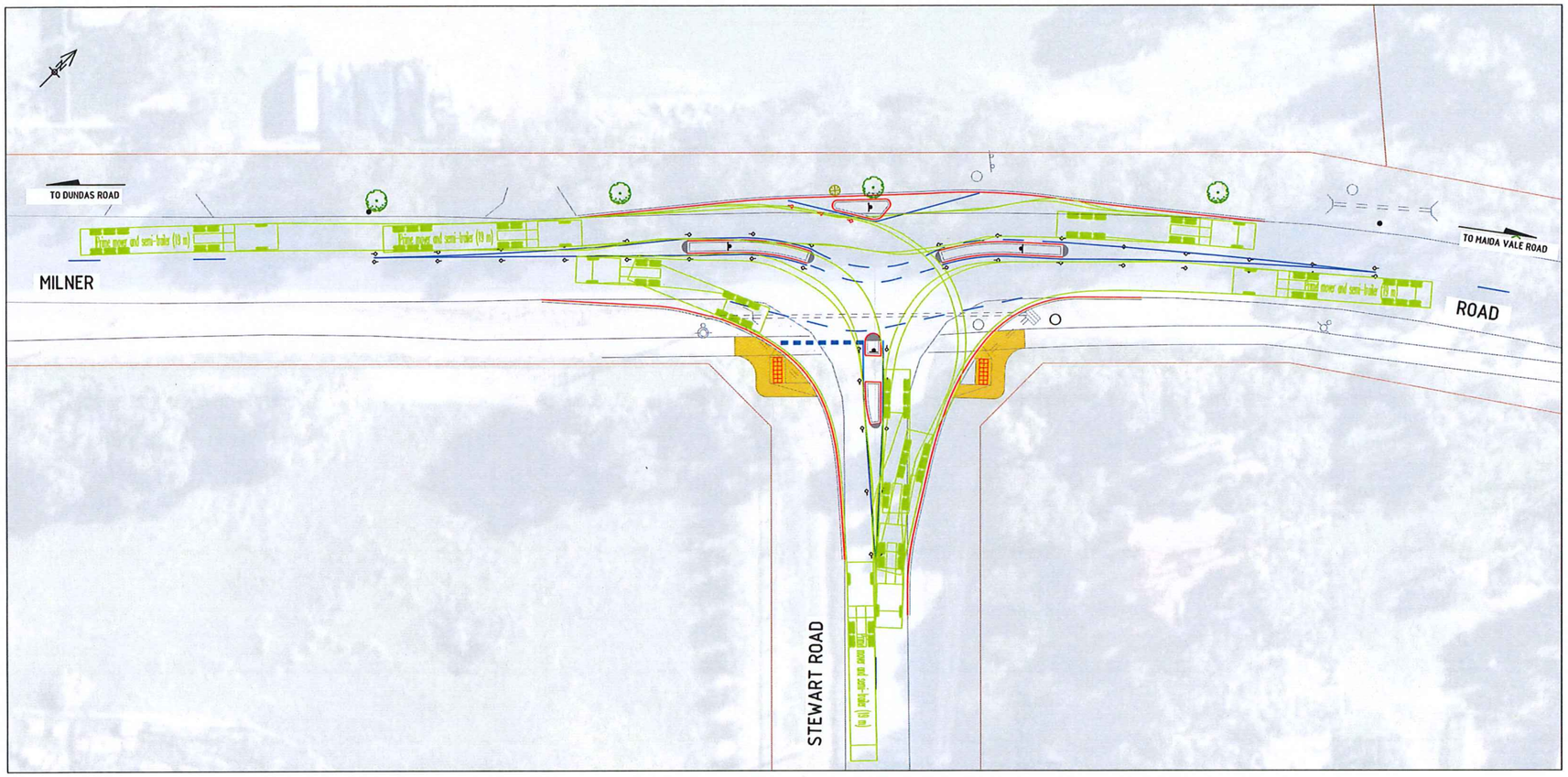
MILNER RD / STEWART RD

INTERSECTION TRAFFIC SLOWPOINT TREATMENT
KALAMUNDA

SIGNS AND LINE MARKING PLAN

DRAWING-No. 4296-01-03/0 | -SHEET | /REVISION | ORIGINAL DRG. SIZE A1

PLOTTED: 5 May 2019 , 10:20:17 AM FILE: J:\ASSET MANAGEMENT\TECHNICAL OFFICE\DESIGN & DEVELOPMENT\PROJECTS\18-19_CIW\MILNER RD SLOWPOINT TREATMENT\DESIGN & DRAWINGS\4296-01-03V0.DWG



PLAN

NOTES:

CONSTRUCTION NOTES:

1. CADASTRAL INFORMATION APPROXIMATE ONLY.
2. SERVICE LOCATIONS DIAGRAMMATIC ONLY. CONTACT SERVICE AUTHORITIES FOR EXACT IN GROUND LOCATIONS.
3. KERBING TO BE CONSTRUCTED IN ACCORDANCE WITH CITY OF KALAMUNDA STD DRG.. RD01-01/1
4. ALL DISTURBANCES TO EXISTING VERGE RETICULATION AND TURFING TO BE REINSTATED.
5. RED FAUX BRICK PAVING TO BE 100mm THICK 32MPA IN HERRINGBONE PATTERN.

4296-01-04/0

LEGEND:

NEW PAVEMENT CONSTRUCTION
200mm LIMESTONE @ 95% MDD
65mm ROADBASE @ 98% MDD
30mm ASPHALT AC10

NEW 100mm
CONCRETE FOOTPATH 32MPa

BRICK PAVING 45° HERRINGBONE
'FEDERATION RED' WITH HEADER

EXISTING		PROPOSED
	KERBING (SEMI-MOUNTABLE)	
	KERBING (MOUNTABLE)	
	FOOTPATH (CONCRETE)	
	EDGE OF BITUMEN	
	CONTINUITY LINE	
	BROKEN SEPARATION LINE	
	EDGE LINE/OUTLINE MARKING	
	UNIDIRECTIONAL YELLOW RRPM'S	
	BI-DIRECTIONAL WHITE RRPM'S	
	UNIDIRECTIONAL WHITE RRPM'S	
	SINGLE POST SIGN	
	CADASTRE	
	STREET LIGHT POLE	
	OVERHEAD POWER POLE	
	TREES	
	DRAIN GRATE	
	DRAIN	
	HEAD WALL AND DRAIN PIPE	

WARNING
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NOT FOR CONSTRUCTION

Shire of Kalamunda ASSET SERVICES

MILNER RD / STEWART RD
INTERSECTION TRAFFIC SLOWPOINT TREATMENT
KALAMUNDA

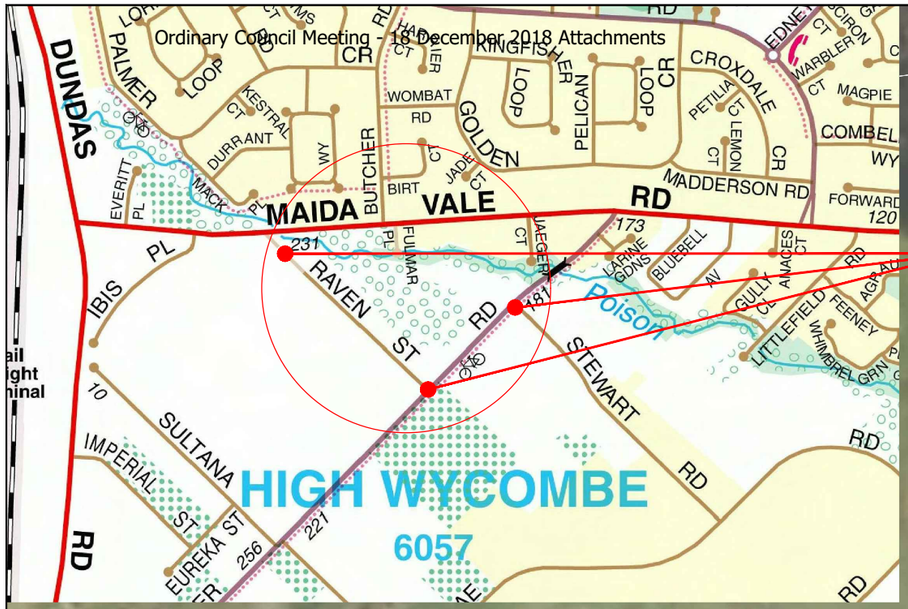
SLOWPOINT TURNING PATH PLAN

No.	REVISION	BY	DATE	AUTH
0	ISSUED FOR APPROVAL	SD	01/10/18	

SCALE: 1:250 (2.5 0 2.5 5.0 7.5 10.0 12.5 SCALE IN METRES)	SURVEYED: G. SHEWA, ENGINEERING SURVEYOR, 27/09/18	DRAWN: S.DOSS, PROJECT DESIGN OFFICER, 27/09/18	AUTHORISED: R. KORENHOF, MANAGER ASSET DELIVERY, 01/10/18	Discipline: CI	Structure Code: 420
DATUM: AHD / GRID: PCG94	DESIGNED: S.DOSS, PROJECT DESIGN OFFICER, 27/09/18	CHECKED: L. PUDHOTA, COORDINATOR PROJECT DESIGN, 01/10/18	APPROVED: B. JACKSON, DIRECTOR ASSET SERVICES, 01/10/18	JOB No. -	

DRAWING-No. -SHEET /REVISION: 4296-01-04/0 ORIGINAL DRG. SIZE: A1

ICS-157024-01/A



LOCATION PLAN

AREA OF WORK

POISON GULLY RESERVE

MILNER RD

EXISTING PROPERTY BDY

8.0m

EXISTING POWER POLES (TYP)

EXISTING TREES TO BE REMOVED AS REQUIRED

EXISTING FOOTPATH

LOT 103

PROPOSED CUL-DE-SAC R9.0m - REQUIRES 125m2 NEW SEAL

REALIGN EXISTING FOOTPATH AS INDICATED 22m2

PROPOSED INTERSECTION MODIFICATION TO 90° BEND

LOT 92

6.0m

STEWART RD

8.0m

LOT 51

No.	REVISION	BY	DATE	AUTH
A	ISSUED FOR COUNCIL REPORT	DC	07/11/18	

City of Kalamunda

No.	REVISION	BY	DATE	AUTH

SCALE: 1:200 — 2 0 2 4 6 8 10 SCALE IN METRES

DATUM: AHD | GRID: PCG94

SURVEYED: ...../2018 ENGINEERING SURVEYOR

DESIGNED: D. CATOI 03/10/2018 TRAFFIC DESIGN OFFICER

DRAWN: D. CATOI 03/10/2018 TRAFFIC DESIGN OFFICER

CHECKED: S. MITRA 03/10/2018 COORDINATOR PROJECT DESIGN

AUTHORISED: D. BARTLETT 03/10/2018 MANAGER ASSET DELIVERY

APPROVED: B. JACKSON 03/10/2018 DIRECTOR ASSET SERVICES

Discipline: TR | Structure Code: 420

JOB No. -

City of Kalamunda

ASSET SERVICES

CONCEPT DESIGN

MILNER RD, STEWART RD, RAVEN ST
PROPOSED MODIFICATIONS
HIGH WYCOMBE

LAYOUT PLAN
SHEET 1 OF 3

DRAWING-No. -SHEET /REVISION: 01 ICS-157024-01/A

ORIGINAL DRG. SIZE: A1



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mainroads WESTERN AUSTRALIA

Enquiries: Gavin Ellery on Ph 08 9323 4454
Our Ref: 18/1248

30 October 2018

Chief Executive Officer
City of Kalamunda
PO Box 42
KALAMUNDA WA 6926

Dear Ms Hardy,

ROE HIGHWAY / KALAMUNDA ROAD INTERCHANGE
PART LOT 3 (96) MAIDA VALE ROAD, MAIDA VALE
PART LOT 726 (15) EDNEY ROAD, HIGH WYCOMBE

Firstly I would like to thank the City of Kalamunda's officers for agreeing to meet at short notice on the 23 October 2018 to discuss various aspects of the Roe Highway/ Kalamunda Road Interchange Project. As mentioned in the meeting land acquisition plans have recently been finalised and in order to facilitate the project Main Roads WA (Main Roads) requires portions of land from two lots that are held in freehold by the City of Kalamunda (Aerial Land Dealing Plans - Attachment 1 & 2).

Main Roads respectfully requests the City of Kalamunda (The City) to cede the land required, namely the 91m^2 of land from Lot 726 Edney Road, High Wycombe (LDP 1360-210) and the 2.9529ha of land from Lot 3 (96) Maida Vale Road Maida Vale (LDP 1860-190).

To support this request outlined below and attached is relevant historical information and project designs in relation to these land parcels. In respect to Lot 726 Edney Road there was an agreement with the Shire of Kalamunda on the 18 October 1984 for Main Roads to transfer a portion of the Roe Hwy Road reserve (89m^2) at nil cost to allow the existing building on Lot 726 to remain for community purposes as the building encroached upon the road reserve (Shire Letter - Attachment 3). This was subsequently transferred accordingly. (Lot 726 Transfer- Attachment 4)

In 2014 the noise wall was constructed by Main Roads around the building as per the current Lot 726 property boundary due to the building still being utilised for community purposes at the time.

This former road reserve portion of land within Lot 726 still exists within the Metropolitan Region Scheme (MRS) as primary road reserve and Main Roads sees it as an opportune time as part of this project to realign the Noise Wall while the building is not being utilised. Main Roads can organise the demolition of the building if this is of assistance to the City.

In respect to the land required from Lot 3 (96) Maida Vale Road Maida Vale, Main Roads is requesting the ceding of the required portion of land based on the benefit the proposed infrastructure provides the City's residents. Historically Lot 3 was transferred to the City from Western Power for $10 on the 14 January 2000 (Lot 3 Transfer - Attachment 5). The land is currently utilised as Public Open Space (POS) and is encumbered by an easement to the Electricity Corporation (Western Power) for the purpose of high tension power lines (the transmission lines will not be affected by the project).

Main Roads Western Australia
Don Aitken Centre, Waterloo Crescent, East Perth WA 6004
PO Box 6202, East Perth WA 6892
mainroads.wa.gov.au
enquiries@mainroads.wa.gov.au
138 138

mainroads WESTERN AUSTRALIA

While a portion of the land requirement will be utilised for the southern on ramp from Kalamunda Road onto Roe Highway, the majority of the land will still be to the benefit of the local community as it will be improved by a Principal Shared Path (PSP) (Project Design – Attachment 6). It is intended the PSP asset will be a part of the road reserve for Roe Highway and will fall under the care and control of Main Roads hence no maintenance costs of the main PSP will be incurred the City. There will be connecting paths to the local road network which will be required to be maintained by the City.

In addition Main Roads respectfully requests for access to these two properties for the purpose of relocation of services and construction of the project, including but not limited to installation and realignment of Noise Walls, PSP and the Southern Ramp of Roe Highway. The reason Main Roads requests early entry is the project is expected to commence in April 2019 and land transfers may not be finalised in this time. If access is not provided on time, Water Corporation may miss their Winter-Spring relocation window, therefore delaying the project."

To summarise Main Roads requests the following actions from the City in relation to their portions of freehold land required to help facilitate the Roe Highway/Kalamunda Road Interchange Project:

- *For the City to sign the Letter of Consent for Access (Attachment 7) which will grant Main Roads WA access to the required portions of Lot 3 on Plan 12981 and Lot 726 on Diagram 70190 as shaded grey in Drawings 1860-190 and 1360-210 should the situation arise where relocation of services and construction works commence prior to the transfer of the land being completed.*
- *To agree to transfer the required portions of Lot 3 on Plan 12981 and Lot 726 on Diagram 70190 as shaded grey in Drawings 1860-190 and 1360-210 for nil value for the purpose of Road Reserve based on the benefit to the local community and historical intent and nominal value of transfer of these properties.*

In the meantime if you require any further information about the land acquisition issues please contact me on 9323 4454 or email at gavin.ellery@mainroads.wa.gov.au.

Yours sincerely

Gavin Ellery
LAND ACQUISITION OFFICER
PROPERTY MANAGEMENT BRANCH



LEGEND

- LAND REQUIRED FOR ROAD PURPOSES
- BOUNDARY TO BE SURVEYED.
- MRS BOUNDARY

NOTES

1 DIMENSIONS AND AREAS ARE APPROXIMATE ONLY AND ARE SUBJECT TO SURVEY.

2 S.L.K. IS A M.R. STRAIGHT LINE KILOMETRE AND IS APPROXIMATE ONLY

3 HORIZONTAL DATUM IS MGA 94.

4 CADASTRAL MODEL: CAD1137A

ROAD NETWORK SERVICES

Telephone 9323 4990 Fax 9323 4174

APPROVED FOR IMPLEMENTATION

FILE NUMBER	FOLIO	DATE	APPROVAL NUMBER
AUTHORISED			
APPROVED			

mainroads WESTERN AUSTRALIA

FINANCE AND SERVICES

PROPERTY MANAGEMENT

Telephone 9323 4580 Fax 9323 4600

FILE No. 13/9865

DRAWN/DESIGNED W.M. ROLLINGS 11/12/13

AUDITED IN ACCORDANCE WITH STANDARD 67-08-48 IN THE ROAD AND TRAFFIC ENGINEERING MANUAL

SCALE 1:400

SCAN DATE

A 3

ROE HWY H18

LAND DEALINGS

LOT 726, 34.7 SLK

LOCAL AUTHORITY (102) SHIRE OF KALAMUNDA

DRAWING TYPE	DRAWING NUMBER	AMEND.
7200	1360-210	



LEGEND

LAND REQUIRED FOR ROAD PURPOSES

BOUNDARY TO BE SURVEYED.

NOTES

1 DIMENSIONS AND AREAS ARE APPROXIMATE ONLY AND ARE SUBJECT TO SURVEY.

2 S.L.K. IS A M.R. STRAIGHT LINE KILOMETRE AND IS APPROXIMATE ONLY

3 HORIZONTAL DATUM IS MGA 94.

4 CADASTRAL MODEL: CAD1244A

INFRASTRUCTURE DELIVERY DIRECTORATE

Telephone 9323 4636 Fax 9323 4930

APPROVED FOR IMPLEMENTATION

FILE NUMBER	FOLIO	DATE	APPROVAL NUMBER

AUTHORISED	
APPROVED	

mainroads WESTERN AUSTRALIA

FINANCE AND SERVICES

PROPERTY MANAGEMENT

Telephone 9323 4580 Fax 9323 4600

FILE No. 17/3898

DRAWN/DESIGNED W.M. ROLLINGS 23/8/18

AUDITED IN ACCORDANCE WITH STANDARD 67-08-48 IN THE ROAD AND TRAFFIC ENGINEERING MANUAL

SCALE 1:4000

SCAN DATE

A3

ROE HWY H18

LAND DEALINGS

LOT 3, 33.5 - 34.7 SLK

LOCAL AUTHORITY (102) CITY OF KALAMUNDA

DRAWING TYPE	DRAWING NUMBER	AMEND.
7200	1860-190	

26

SHIRE OF KALAMUNDA

2 RAILWAY ROAD, KALAMUNDA, W.A. 6076
TELEPHONE 293 2111

Mr. Gray
Ref: DG:ML 5/4/18
Ref: 41/909-6
Date: 18 October 1984

RECEIVED
M.R.D.
19 OCT 1984
REG No. K4749
DATE REPLY REQ'D
9/11/84
ACK

The Secretary
Main Roads Department
G P O Box X2255
PERTH W A 6000

Dear Mr. Warner,

Thank you for your letter of 29/8/84 regarding Lot 17 Edney Road, High Wycombe.

Council has considered all of the available options for the management of the Scheme and has resolved to make available an amount of $22,000 as a contribution towards acquisition of the building for its future use as a community centre. The Scheme will contribute the balance amount necessary to re-locate the current owners, Mr. and Mrs. R.W. and K. Stephens.

The land around the building will be set aside in the Scheme for public purposes normally expected to be public recreation but Council will liaise with the Department of Lands and Surveys to ensure that the continued use of the building as a community centre is not hampered by any restrictive vesting.

The Stephens will retain the equivalent of two residential lots from the Scheme for construction of a new house and it is anticipated that this construction will proceed within the near future. All claims by the Sephens will be settled by the Council in its capacity as the responsible Authority for the Scheme.

I acknowledge your comment that the Department will accept intrusion of the building into the Main Road Reserve whilst the building is used as a residence and as a community centre. I do not believe that any structural alterations can be made to allow the building to be clear of the road reserve and would therefore request your consideration to an adjustment to the boundary line at no cost to the Council to accommodate the existing building. I note that this boundary adjustment will occur after the land has been acquired by the Council and anticipate that this will be completed during the second half of 1985. Your co-operation in achieving that objective will be appreciated.

Yours faithfully

for C.C. Ainsworth
ACTING SHIRE CLERK

D/Curr Can we proceed as per last para please? Des Warner 26/10/84

ETE (P1)

For advice please

Rowe For advice

26/10.

57
49

WESTERN AUSTRALIA.
Transfer of Land Act 1893 as amended No.

TRANSFER OF LAND

DESCRIPTION OF LAND BEING TRANSFERRED. State whether whole or part of land comprised in Certificate of Title and/or Crown Lease.	Portion of Swan Location 1475 and being that part of the land on Plan 13695 as is now comprised in Diagram 70190 and being part of the land in Certificate of Title Volume 1659 Folio 992
ESTATE AND INTEREST BEING TRANSFERRED. Fee simple, Leasehold or as the case may be.	Fee simple
ENCUMBRANCES, If none, insert 'Nil'.	Nil
TRANSFEROR. Full name, address and occupation.	COMMISSIONER OF MAIN ROADS of Waterloo Crescent East Perth
CONSIDERATION IN WORDS.	No monetary consideration. The Transferor has agreed that the said land shall be owned by the Transferee and the Transferee has agreed that the said land shall be used for community purposes
TRANSFEREE. Full name, address and occupation. If a minor, state date of birth. If two or more state whether as Joint Tenants or Tenants in Common. If Tenants in Common, specify shares.	SHIRE OF KALAMUNDA of 2 Railway Road Kalamunda

Dated this day of 1986

TRANSFERORS SIGN HERE (see note 1)

b. Signature.

Signed (b) THE COMMON SEAL of the COMMISSIONER OF MAIN ROADS was hereunto affixed by the Commissioner of Main Roads for the time being in the presence of :

c. Signature, address and occupation of witness. (See note 2)

Signed (b)

in the presence of (c)

d. Add attestations as required.

(d)

TRANSFEREES AND OTHER PARTIES SIGN HERE (see note 1)

Signed (b) THE COMMON SEAL of SHIRE OF KALAMUNDA was hereunto affixed by the authority of a resolution of the Council in the presence of:

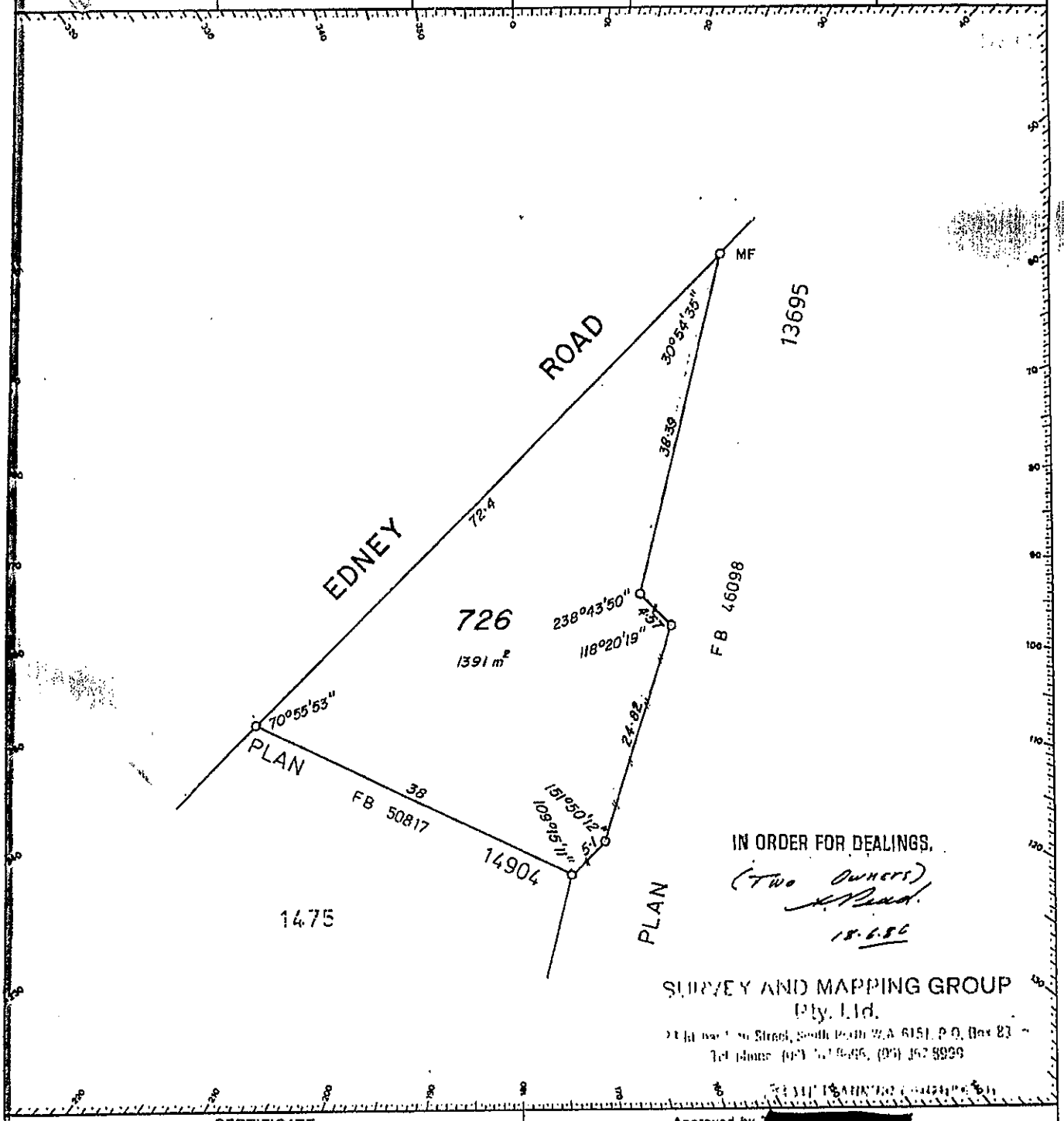
in the presence of (c)

Signed (b) ..... President

in the presence of (c) ..... Shire Clerk

(d)

Town or District.	Location.	Book.	Scale.	Land is Vested.	
SWAN	PART LOC. 1475	52948	1:500	Vol. 1239 1659	Fol. 487 992



CERTIFICATE

I hereby certify that this survey was performed by me personally (or under my own personal supervision, inspection and field check) in strict accordance with the Licensed Surveyors (Guidance of Surveyors) Regulations, 1961.

Date 17/2/86 ..... Licensed Surveyor 2.60213

Approved by [redacted]

S.P.C. Ref.: 65917

ATT PLANNING COMMISSION

30 MAY 1986

Date .....

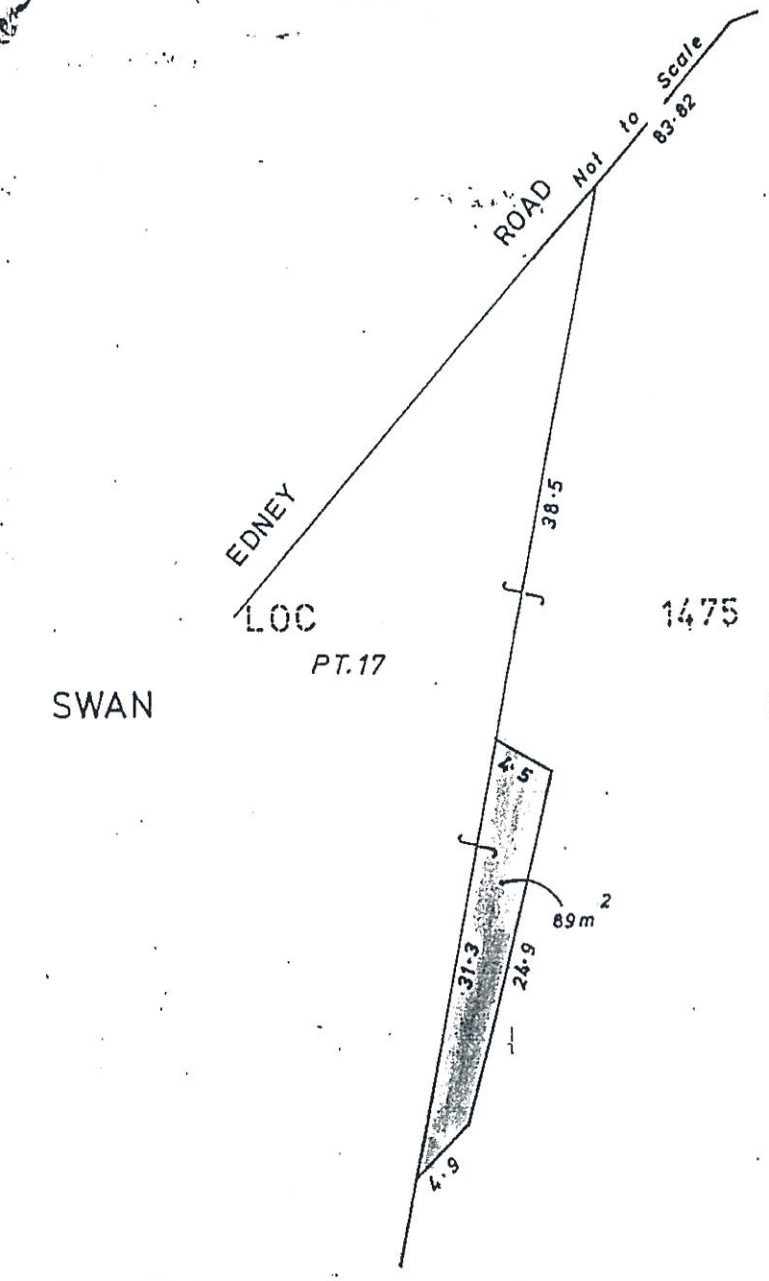
For Chairman 3 June 1986

Approved	On	Registered	Diagram No.
..... Inspector of Plans and Surveys Examined ..... Date	Plan 13695, 14904 Diagram ..... Index Plan PERTH 2000 22·26	OFFICE OF TITLES FEE PAID	70190

16117/11/81-2M-S/630

WAD

SALE OF LAND
PUBLIC WORKS ACT 1902 - (AS AMENDED)



SUBJECT TO SURVEY

The land proposed to be sold is the land on this plan coloured green, the same being more particularly described in the notice of Sale of Land relating thereto and bearing even date herewith.

Dated this 26 TH day of APRIL 19 85.

MINISTER FOR WORKS

Total Area 89m²	Scale 1:500		
Drawn M.L.B.	File P.W. 146/85	N	P.W.D.,W.A. 56121
Checked N.W.D.	Date 6.3.85		

MRD 41/909-6

CONVEYANCER
CROWN LAW DEPARTMENT

MRD TO SHIRE OF KALAMUNDA

1. The Department owns part of Swan Location 1475 corner Kalamunda and Edney Roads High Wycobme. The property is more particularly described as Portion of Swan Location 1475 and being part of the land on Plan 13695 being the whole of the land in Certificate of Title Volume 1659 Folio 992.

2. The adjoining land is owned by the Shire of Kalamunda and a building on this land is very close to the boundary. To avoid demolition of the building the Department has agreed to transfer a small area to the Shire for amalgamation with their property. The property is to be used for community purposes. The Shire's land is described as Portion of Swan Location 1475 being part of the land the subject of Plan 14904 being part of the land in Certificate of Title Volume 1732 Folio 622.

3. The land to be transferred has been cleared for sale in accordance with the provisions of the Public Works Act. Copies of the clearance papers are at folios .

4. Would you please take the following actions to complete this matter:-

4.1 Apply for a new title for the portion of Location 1475 in CT 1659/992 which is now contained in Lot 726 in Diagram 70190. Do not apply for a balance title.

4.2 Transfer the land described in 4.1 to the Shire of Kalamunda. The consideration is to be "Nil, with the intent that the land be used for community purposes".

4.3 Apply for a new title for Lot 726 on Diagram 70190

5. This Department will meet the cost of these actions.

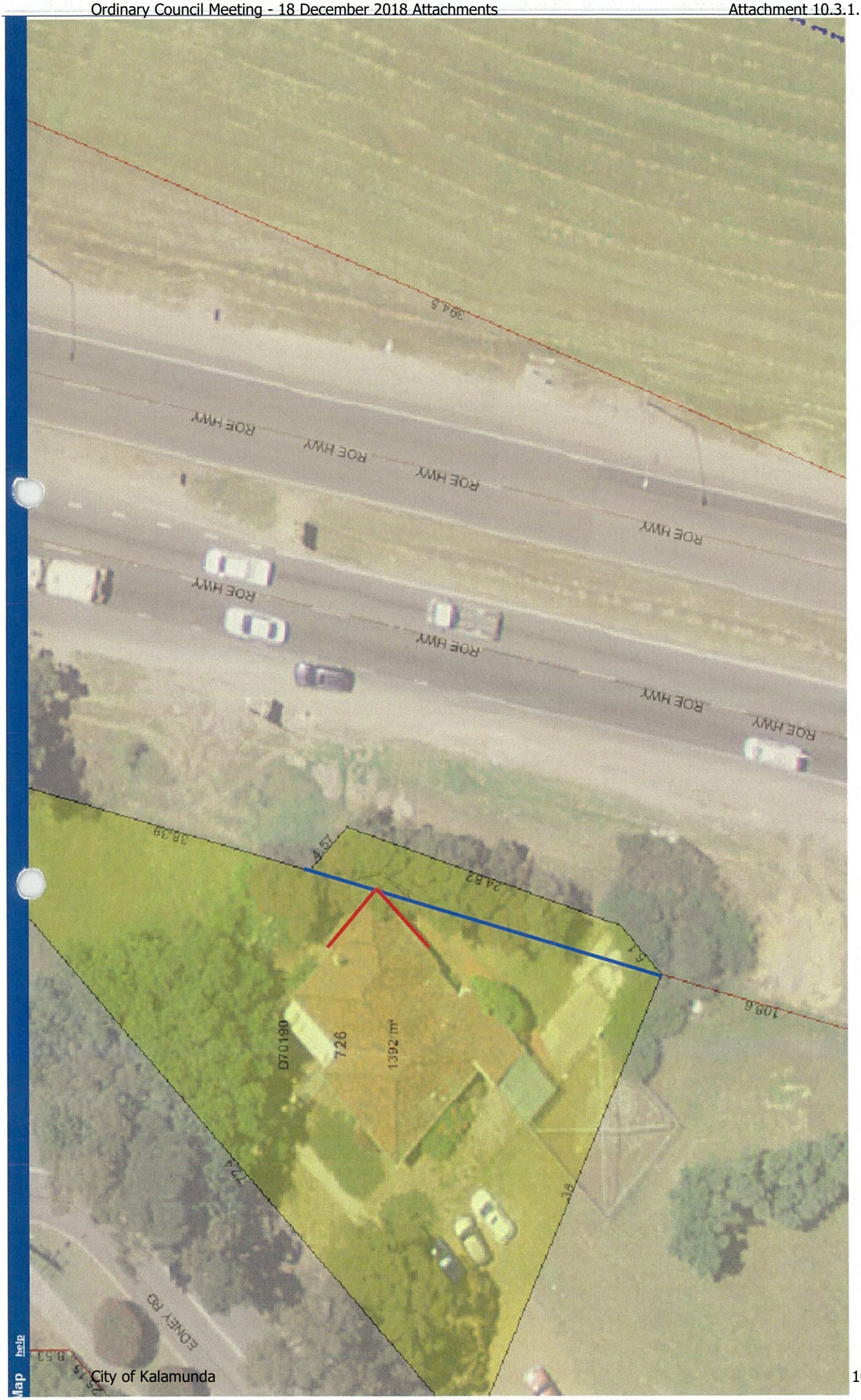
6. Address all correspondence to Shire Clerk Kalamunda Shire Council, 2 Railway Road Kalamunda 6076. Quote reference DG:ML 5/4/18.

D R Warner
DIRECTOR ADMINISTRATION & FINANCE

Per .....

August 6 1986

13


ROE HWY
ROE HWY
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ROE HWY
ROE HWY
ROE HWY
ROE HWY
ROE HWY
394.5
38.39
4.57
24.82
5.1
108.6
D70190
726
1392 m²
72.4
38
EDNEY RD
Map
help

WESTERN AUSTRALIA

REGISTER NUMBER	
726/D70190	
DUPLICATE EDITION	DATE DUPLICATE ISSUED
N/A	N/A

RECORD OF CERTIFICATE OF TITLE

VOLUME 1751 FOLIO 386

UNDER THE TRANSFER OF LAND ACT 1893

The person described in the first schedule is the registered proprietor of an estate in fee simple in the land described below subject to the reservations, conditions and depth limit contained in the original grant (if a grant issued) and to the limitations, interests, encumbrances and notifications shown in the second schedule.

REGISTRAR OF TITLES

LAND DESCRIPTION:

LOT 726 ON DIAGRAM 70190

REGISTERED PROPRIETOR:
(FIRST SCHEDULE)

SHIRE OF KALAMUNDA OF 2 RAILWAY ROAD, KALAMUNDA
(A D392937) REGISTERED 6 JANUARY 1987

LIMITATIONS, INTERESTS, ENCUMBRANCES AND NOTIFICATIONS:
(SECOND SCHEDULE)

1. SAVE AND EXCEPT THE RIGHTS TO MINES OF COAL OR OTHER MINERALS

Warning: A current search of the sketch of the land should be obtained where detail of position, dimensions or area of the lot is required.
* Any entries preceded by an asterisk may not appear on the current edition of the duplicate certificate of title.
Lot as described in the land description may be a lot or location.

----------END OF CERTIFICATE OF TITLE----------

STATEMENTS:

The statements set out below are not intended to be nor should they be relied on as substitutes for inspection of the land and the relevant documents or for local government, legal, surveying or other professional advice.

SKETCH OF LAND:	1751-386 (726/D70190).
PREVIOUS TITLE:	1732-622, 1659-992.
PROPERTY STREET ADDRESS:	15 EDNEY RD, HIGH WYCOMBE.
LOCAL GOVERNMENT AREA:	SHIRE OF KALAMUNDA.

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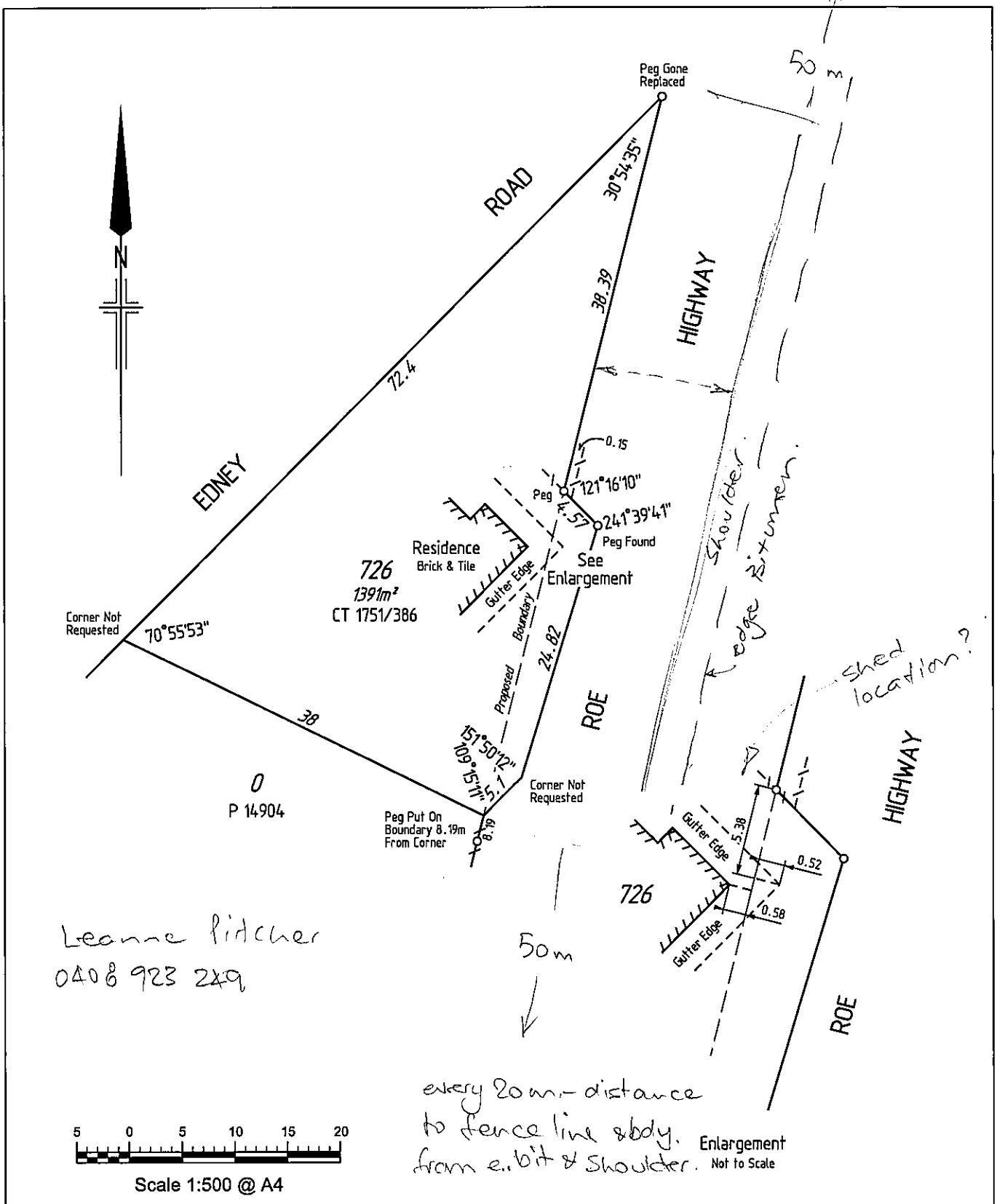

P.O. Box 3154
Midland, WA, 6056
(08) 9374 7777
info@wkc.com.au
www.wkc.com.au
ABN 92 105 274 226

ISO 9001 Quality Management
FS 520793

MRWA

Boundary Re-Establishment

Lot 726 on D 70190
15 Edney Road, High Wycombe

						Surveyed	L. Whitehurst	11/02/2014	Grid	Arbitrary
						Drawn	R. Quaglio	11/02/2014	Datum	Arbitrary
						Approved	A. Vincent	14/02/2014	Rev 0	Size A4
0	17/02/14	Approved & Issued To Client	LW	RQ	AV	Drawing Number 12014-D001				
Rev	Date	Description	Surveyor	Drawn	Approved					

FB: 1249

This drawing is and shall remain the property of WKC. WKC makes no representations or warranties of any kind, express or implied, as to the content included. Unauthorised use of the content in any way is prohibited and this drawing shall not be modified unless any reference to WKC is removed.

OFFICE USE ONLY

H 336456 T
14 Jan, 2000 11:45:41 Perth

REG. $ 66.00

INSTRUCTIONS

1. Page 2 of this document may be used:
   1.1 If insufficient space in any section hereon; Appropriate headings should be shown. The boxed sections should only contain the words "see page....."
   1.2 To set forth Easements created as appurtenant to the land (commencing with the words "together with"). Reservations created encumbering the land (commencing with the words "reserving to") or any Restrictive Covenant hereby created. Any Sketch contained thereon must be initialled by all parties.
2. If further space is required Additional Sheet Form B1 should be used with appropriate headings. Additional Sheets shall be numbered consecutively and bound to this document by staples along the left margin prior to execution by the parties.
3. No alteration should be made by erasure. The words rejected should be scored through and those substituted typed or written above them, the alteration being initialled by the persons signing this document and their witnesses.
4. Duplicate Crown Lease or where issued, the Duplicate Certificate of Title is required to be produced or if held by another party then arrangements must be made for its production. ***If a Duplicate Certificate of Title is not required to be re-issued, or if a Duplicate Certificate of Title has not been issued previously but is required to issue subsequent to this document, the written request of the Transferee is required by signing this panel.*** Written consent of the First Mortgagee is also required if applicable.

NOTES

1. **DESCRIPTION OF LAND**
   Lot and Diagram/Plan/Strata/Survey-Strata Plan number or Location name and number to be stated.
   Extent—Whole, part or balance of the land comprised in the Certificate of Title to be stated.
   The Volume and Folio or Crown Lease number to be stated.
2. **ESTATE AND INTEREST**
   State whether Fee Simple, Leasehold or as the case may be in the land being transferred. If share only, specify.
3. **ENCUMBRANCES**
   To be identified by nature and number, if none show "nil".
4. **TRANSFEROR**
   State full name of the Transferor/Transferors (Registered Proprietor) as shown on the Certificate of Title or Crown Lease.
5. **CONSIDERATION**
   To be expressed in words.
6. **TRANSFEREE**
   State full name of the Transferee/Transferees (PURCHASER) and the address/addresses to which future notices can be sent. If a minor, state date of birth.
   If two or more state tenancy eg;
   - Joint Tenants, (***on the death of a joint tenant, the survivor(s) become(s) the registered proprietor(s) of the deceased's interest by applying to the Registrar of Titles***),
   - Tenants in Common, (***on the death of a tenant in common, their share is dealt with according to their will***).

   If Tenants in Common specify shares.
7. **TRANSFEREE'S/TRANSFEROR'S EXECUTION**
   Transferees and Transferors must sign their appropriate panel. A separate attestation is required for every person signing this document. Each signature should be separately witnessed by an adult person. The address and occupation of the witness must be stated.

All Land Description etc.

EXAMINED NE 1 + NE 38

TRANSFER

LODGED BY	Western Power
ADDRESS	363 Wellington Street, Perth
PHONE No.	9326 4899
FAX No.	9326 6880
REFERENCE No.	7-17 (s:r/4158cas.doc)
ISSUING BOX No.	Box 184K Perth
PREPARED BY	Western Power
ADDRESS	363 Wellington Street, Perth
PHONE No.	9326 4899 FAX No. 9326 6880

INSTRUCT IF ANY DOCUMENTS ARE TO ISSUE TO OTHER THAN LODGING PARTY

TITLES, LEASES, DECLARATIONS ETC LODGED HEREWITH

1. 1404-760, 1425-485,
2. 1426-593, 1444-948
3. 1444-950, 1444-951,
4. 1519-334, 1523-195,
5. 1575-187, 1772-598
6. _____

Received Items Nos. 10

Receiving Clerk

Registered pursuant to the provisions of the TRANSFER OF LAND ACT 1893 as amended on the day and time shown above and particulars entered in the Register.

ATTESTATION SHEET

Dated this 14 day of January ~~19~~ 2000

TRANSFEROR/S SIGN HERE (Note 7)

~~Signed~~

~~In the presence of~~

Signed on behalf of ELECTRICITY CORPORATION by persons authorised by its Board in accordance with Section 97(4) & (5) of the Electricity Corporation Act 1994.

Authorised Person – Name:

Authorised Person – Name:

~~Signed~~

~~In the presence of~~

REQUEST FOR ISSUE/NON-ISSUE (Instruction 4)

BY SIGNING THIS PANEL, I/~~WE~~ THE TRANSFEREE REQUEST THE ISSUE/~~NON-ISSUE~~ (*DELETE AS REQUIRED*) OF A DUPLICATE CERTIFICATE(S) OF TITLE FOR THE LAND ABOVE DESCRIBED.

Signed

SHIRE OF KALAMUNDA

Signed

TRANSFEREE/S SIGN HERE (Note 7)

THE LODGING PARTY OF THIS DOCUMENT IS AUTHORISED BY THE ABOVE NAMED TRANSFEREE TO INSTRUCT ISSUING DETAILS FOR THE DUPLICATE CERTIFICATE(S) OF TITLE.

~~Signed~~

~~In the presence of~~

The Common Seal of the Shire of Kalamunda was hereby affixed by resolution of Council in the presence of:

(Shire President)

OWEN F. McGRATH

(Print Name)

(Chief Executive Officer)

DAVID E. VAUGHAN

(Print Name)

~~Signed~~

~~In the presence of~~

SHIRE OF KALAMUNDA COMMON SEAL VIAS TUTAS CUPIMUS W A

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City of Kalamunda

Landgate
www.landgate.wa.gov.au

(g) park or leave stationary within the Reservation any vehicle or machinery exceeding two point five (2.5) meters in height from the natural surface of the land;

(h) bring onto or permit to be brought onto the Reservation any explosive, flammable or unstable substance or material other than agricultural crops;

(i) blast or permit any blasting within the Reservation;

(j) carry on or permit to be carried on any activity or operation which endangers the safety.

2. MUTUAL COVENANTS

The Transferee and the Transferor MUTUALLY AGREE AND DECLARE that:

(a) the Transferor shall maintain all bridges, gates, culverts, access roads and improvements which it makes to the Land to the extent that they service the Transferor's Transmission Works;

(b) the Transferor shall not be required to fence of all or any part of the Reservation but may cut and remove part of the any fence and construct and maintain a gate or gates as the Transferor may require;

(c) subject to the express provisions of this Reservation, the Transferor shall do as little damage as is reasonably possible and shall make good or otherwise pay adequate compensation for all physical damage done to the Land and nay premises or thing, by the Transferor in the course and at the time of the exercise of any power of entry onto that land premises or thing;

(d) in the Reservation, unless the context otherwise requires:
  (i) a covenant or agreement entered into by more than one person shall be deemed entered into and to bind all parties jointly and each party severally;
  (ii) a reference to the Transferee (where there is more than one) shall mean and include each of them and any two or more of them; and
  (iii) all works and phrases which are defined in the Act, shall have the same meanings whenever they appear in this Reservation;

(e) this Reservation is made and received upon and subject to all of the rights, powers and authority of the Transferor contained in the Act and any other Act or Acts, including the Energy Corporations (Powers) Act 1979 Sections 28(3)(d), 36, 37 and 45, which now or subsequently confer any rights, power or authorities on the Transferor.

THE SCHEDULE

SOUTHERN TERMINAL TO NORTHERN TERMINAL 330kV TRANSMISSION LINE AND FUTURE TRANSMISSION LINE

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Landgate
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FORM B1

WESTERN AUSTRALIA
TRANSFER OF LAND ACT 1893 AS AMENDED.

ADDITIONAL PAGE TO **TRANSFER**

Dated

Reserving to the Transferor, [a body corporate pursuant to the Electricity Corporation Act 199 ("the Act")], it successors & assigns full right and liberty for the Transferor from time to time and at all times hereafter to enter in, upon, over and across **ALL THE TRANSFERRED LAND** ("the Reservation") and to remain on and occupy the Reservation at all times for so long as is necessary for the Transferor to:

(a) clear and keep the Reservation clear of trees, shrubs, vegetation and other growth;

(b) break, excavate)to the depth necessary), remove timber, vegetation, soil, earth, gravel and stone upon the Reservation; and

(c) set up, lay down, establish, maintain, utilise and operate and at any time, inspect, service, maintain, repair, replace, alter or remove the system of electricity Transmission Works named and described in the Schedule and all of the Works and Undertaking which now or in the future form any part of those Transmission Works.

1. TRANSFEREE'S COVENANTS

The Transferee COVENANTS with the Transferor not to:

(a) alter or disturb the present grades and contours of the surface of the land within the Reservation except:

(i) in the course of normal farming operations; or

(ii) otherwise with the prior written consent of the Transferor on each occasion;

(b) construct, erect or set up any building, structure or improvement within the Reservation other than:

(i) a fence or trellis not exceed two (2) metres in height from the natural surface of the land, earthed to the satisfaction of the Transferor in the case of a metallic fence of trellis; and

(ii) those structures and improvements specified in and to the extend permitted in subclause 1(c);

(c) construct, erect, set up, improve, enlarge of alter any:

(i) contour bank;

(ii) fenced stormwater drain or compensating basin; or

(iii) fenced artificial lake;

within the Reservation without the prior written consent of the Transferor, which the Transferor shall be under no obligation to grant and then upon those terms and conditions, if any, which the Transferor may determine;

(d) grow, cultivate or maintain any vegetation exceeding three (3) metres in height from the natural surface of the land, within the Reservation;

(e) stack, place or store any plant or material within the Reservation;

(f) bring within the Reservation any vehicle or machinery which together with any attachment, aerial or accessory exceed five (5) metres in eight from the natural surface of the land;

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City of Kalamunda
Landgate
www.landgate.wa.gov.au

THE TRANSFEROR for the consideration herein expressed HEREBY TRANSFERS TO THE TRANSFEREE the estate and interest herein specified in the land above described, subject to the encumbrances as shown hereon. (Instruction 2)

SCHEDULE

Description of Land Being Transferred	Extent	Volume	Folio
1. Lot 1 the subject of Diagram 48268	Whole (less portion resumed)	1404	760
2. Part of Lot 4 on Diagram 12473	Whole	1425	485
3. Lot 2 the subject of Diagram 49398	Whole (less portion resumed)	1426	593
4. Lot 3 the subject of Diagram 50293	Whole	1444	948
5. Part of Lot 586 on Plan 4684 (Sheet 2)	Whole	1444	950
6. Lot 1 the subject of Diagram 50295	Whole	1444	951
7. Lot 120 on Diagram 55578	Whole	1519	334
8. Lot 101 the subject of Diagram 54848	Whole	1523	195
9. Part of Lot 97 on Diagram 53969	Whole	1575	187
10. Part of Lot 3 on Plan 12981	Whole	1772	598

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City of Kalamunda
Landgate
www.landgate.wa.gov.au

FORM T2

WESTERN AUSTRALIA
TRANSFER OF LAND ACT 1893 AS AMENDED.

S: 119
EXEMPT from W.A. Stamp Duty
for Commissioner of State Revenue

TRANSFER OF LAND

DESCRIPTION OF LAND (Note 1)

EXTENT VOLUME FOLIO

See Schedule on Page 2

ESTATE AND INTEREST (Note 2)

Fee Simple

ENCUMBRANCES (Note 3)

1. Nil
2. Nil
3. Nil
4. Nil
5. Transfer D81084
6. Transfer D81084
7. Nil
8. Transfer D81084
9. Nil
10. Transfer G37332

TRANSFEROR (Note 4)

Electricity Corporation

ENDORSER: On Second Schedule (cont.) of C's/T 1404/760, 1425/485, 1426/593, 1444/948, 1444/950, 1444/951, 1519/334, 1523/195, 1575/187 & 1772/598 (Orig. + Dup.)

TRANSFER H336456. The right to enter upon the within land for the purpose of constructing, maintaining and using electricity transmission works in, upon and across the said land as set out in the said Transfer is reserved to Electricity Corporation.

Registered 14.1.2000 at 11:45 hrs.

CONSIDERATION (Note 5)

Ten Dollars

TRANSFEREE (Note 6)

Shire of Kalamunda of 2 Railway Road, Kalamunda

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City of Kalamunda

Landgate
www.landgate.wa.gov.au

City of Kalamunda
PO Box 42
KALAMUNDA WA 6926

Principal Acquisition Manager
Main Roads Western Australia
Don Aitken Centre
Waterloo Crescent
EAST PERTH WA 6004

To Mr Ellery,

ROE HIGHWAY AND KALAMUNDA ROAD INTERSECTION UPGRADE
LAND REQUIREMENT – LOT 3 ON PLAN 12981 - DRAWING NO. 1860-190 AND LOT 726 ON DIAGRAM 70190 – DRAWING NO. 1360-210
CITY OF KALAMUNDA
LETTER OF CONSENT FOR ACCESS

The City of Kalamunda ("The City"), being the primary interest holder of Lot 3 on Plan 12981 as comprised in Certificate of Title Volume 1772 Folio 598 and Lot 726 on Diagram 70190 as comprised in Certificate of Title Volume 1751 Folio 386, have no objection to the acquisition of approximately 2.9529 ha of land as shown on Drawing No 1860-190 and approximately 91m^2 of land as shown on Drawing No 1360-210 for the improvements to the Roe Highway and Kalamunda Road Intersection Project, by Main Roads Western Australia.

The City acknowledge that we have been issued with a statement of procedures in the "approved form" explaining my rights and obligations as required under section 168(2) of the Land Administration Act 1997.

Land Description Details				
Lot No	**Plan/Diagram**	**Certificate of Title**	**Area Required (Hectares)**	**Comments**
3	Plan 12981	1772/598	2.9529Ha	Drawing No 1860-190
726	Diagram 70190	1751/386	0.0091Ha	Drawing No 1360-210
		Total Area	**2.9562 ha**	

I hereby grant permission for entry to be made onto the land, described above, for the purpose of accommodation works and relocation of existing services.

I also grant permission for entry to be made onto this land for the purpose of construction work provided that notification is given at least 14 days before entry is required.

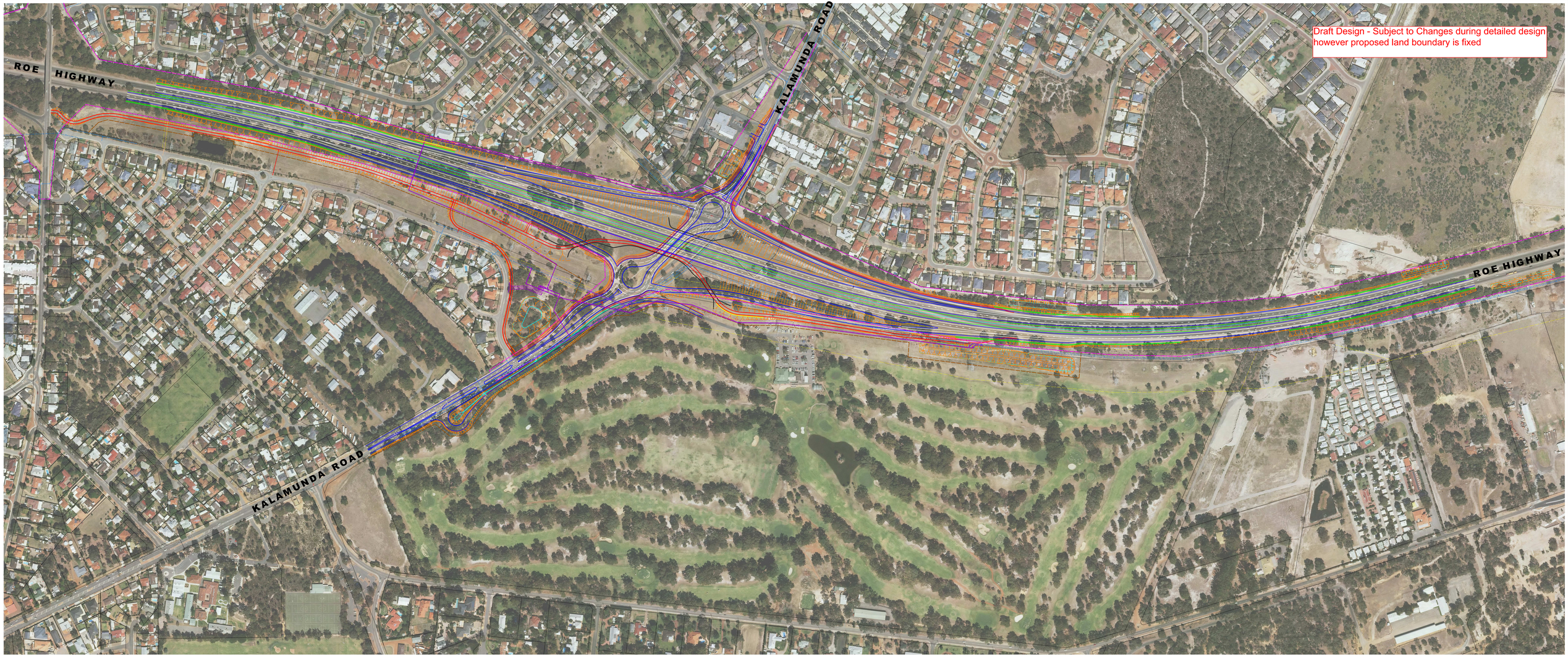
The consent is given subject to the following conditions:

- Main Roads Western Australia will be responsible for all survey and legal documentation costs associated with the land transfer.
- Main Roads also indemnifies The City from any liability as a result of Main Roads and/or it's appointed contractors actions on the above nominated land parcel.
- Main Roads will be responsible for any relocations of services or infrastructure that are affected within the nominated areas (grey shading) within drawing 1860-190.
- Main Roads will be responsible for relocation of the noise wall along the proposed boundary of Lot 726 as per drawing 1360-210.

……. Person Authorised on behalf of City of Kalamunda
Signature

……..
Full Name

Date:……..



LEGEND

- MRS boundary existing
- MRS boundary proposed
- Boundaries from SCDB
- Easement from SCDB
- 33500 • Chainage
- Water Corporation Sewer
- Water Corporation Water
- Water Corporation Trunk Water Main
- Water Corporation Proposed
- Water Corporation Retaining Wall
- Path
- Shoulder
- Kerb/Edge Seal
- Drain
- Earthworks
- Bridge/Abutment
- Line Marking

Design

Rev.	Description	Drawn	Date	Checked
J	Add updated existing water - Remove water not applicable	B.R	27/09/2018	B.R
I	Add water design and amend layer colouring	B.R	21/09/2018	B.R
H	Add updated design and proposed MRS boundary	B.R	20/09/2018	B.R
G	Add golf course entry road.	B.R	30/08/2018	B.R
F	Add proposed MRS	B.R	30/08/2018	B.R
E	Additional water services	B.R	01/08/2018	B.R
D	Reduce extent of water & sewer displayed	B.R	15/05/2018	B.R
C	Amend sheet size & scale. Add water & sewer.	B.R	15/05/2018	B.R
A	Initial Issue	B.R	04/05/2018	B.R

SCALE 1 : 2000

50 0 100 150

ALL DISTANCES ARE IN METRES

This plan is at 1:1000 scale at a sheet size of 1420mm x 673mm

The contents of this plan are current and correct as of the date shown within the revision panel. All consultants and contractors must verify all details and satisfy themselves of the plan's accuracy by contacting the Nicholas Rose Group.

REFERENCE FILES:
K_ 101503 SCDB .dgn
K_ 101503 MRS .dgn
K_ 101503 MRS Proposed .dgn

Xdrive: 101503\w-001\ .dgn

K_ 101503 Design .dgn
K_ 101503 Water Corp Existing .dgn
K_ 101503 Water .dgn
101503 Imagery .ecw

N

METADATA

Co-ordinates MGA94.
Aerial imagery November 2017.
Existing & proposed MRS boundary supplied by MRWA 12th Sep 2018
Cadastral data Landgate SCDB 3rd May 2018
Civil Design supplied by MRWA 20th Sep 2018
Golf course entry design supplied by MRWA 19th Sep 2018
Water Corporation supplied by BGE 14th May 2018 & 31st July 2018
Proposed water supplied by MRWA 20th Sep 2018 & 31st July 2018

ISO 9001 Quality Management
FS 565511 OSH 591367

MNG.

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ABN 83 009 475 179

ROE HIGHWAY & KALAMUNDA ROAD DESIGN

mainroads WESTERN AUSTRALIA

Project Mngr	R. RHODES	Datum	MGA94

101503 - 001 - j

Job Number | Plan Number | Revision

From the office of the
Director Corporate Services

Our Ref: 4.00009260
Your Ref: 18/1248

[Insert Date]

Principal Acquisition Manager
Main Roads Western Australia
Don Aitken Centre
Waterloo Crescent
EAST PERTH WA 6004

By email: gavin.ellery@mainroads.wa.gov.au

Dear Mr Ellery

Letter of Consent for Access – Roe Highway and Kalamunda Road Interchange Project – Portion of Lot 3 on Plan 12981 (Drawing No. 1860-190) – Portion of Lot 726 on Diagram 70190 (Drawing No. 1360-210)

The City of Kalamunda (City), being the registered proprietor of Lot 3 on Plan 12981 as comprised in Certificate of Title Volume 1772 Folio 598 and Lot 726 on Diagram 70190 as comprised in Certificate of Title Volume 1751 Folio 386, has no objection to the acquisition of approximately 2.9529 ha of land as shown shaded grey on Drawing No. 1860-190 and approximately 91m^2 of land as shown shaded grey on Drawing No. 1360-210, by Main Roads Western Australia (MRWA), for the purpose of the Roe Highway and Kalamunda Road Interchange Project.

The City acknowledges that it has been issued with a statement of procedures in the "approved form" explaining the City's rights and obligations as required under section 168(2) of the *Land Administration Act 1997* (WA).

Land Description Details				
Lot No	**Plan/Diagram**	**Certificate of Title**	**Area Required (Hectares)**	**Comments**
3	Plan 12981	1772/598	2.9529 ha	Drawing No. 1860-190
726	Diagram 70190	1751/386	0.0091 ha	Drawing No. 1360-210
		Total Area	**2.9562 ha**	

City of Kalamunda
2 Railway Road, Kalamunda WA 6076
PO Box 42, Kalamunda WA 6926
T: (08) 9257 9999 F: (08) 9293 2715
E: enquiries@kalamunda.wa.gov.au
www.kalamunda.wa.gov.au

MRWA has requested access to the land described above prior to the land transfer.

The City hereby grants permission for entry to be made onto the land described above by MRWA and/or its appointed contractors for the purpose of accommodation works and relocation of existing services.

The City also grants permission for entry to be made onto the land described above by MRWA and/or its appointed contractors for the purpose of construction work provided that notification is given at least 14 days before entry is required.

The consent is given subject to the following conditions:

1. Entry by MRWA and/or its appointed contractors onto the land described above is permitted from the date of this letter;

2. MRWA will be responsible for all costs of and incidental to the land transfer, including but not limited to survey and legal documentation costs;

3. MRWA indemnifies the City from any liability as a result of MRWA and/or its appointed contractors' actions on the land described above;

4. MRWA will be responsible for and pay for any relocations of services or infrastructure that are affected within the nominated areas (grey shading) within Drawing No. 1860-190;

5. MRWA will be responsible for and pay for relocation of the noise wall along the proposed boundary of Lot 726 as per Drawing No. 1360-210; and

6. MRWA must, at its cost, offset any trees or vegetation removed from the land described above at a 2:1 ratio (two new trees/plants planted for every tree/plant removed). The replacement trees/vegetation must be a suitable species and planted at a suitable location, as determined by the City of Kalamunda.

Yours sincerely,

Gary Ticehurst
Director Corporate Services

City of Kalamunda
2 Railway Road, Kalamunda WA 6076
PO Box 42, Kalamunda WA 6926
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A BALANCED VIEW
LEISURE CONSULTANCY SERVICES

city of kalamunda



Maida Vale Reserve Master Plan – Final

City of Kalamunda

November 2018

ABV LEISURE CONSULTANTS
darren@abvconsultants.com.au
www.abvconsultants.com.au
(+61) 421 366 366

ACKNOWLEDGEMENTS

A Balanced View (ABV) Leisure Consultants have developed the Master Plan Report for the Maida Vale Reserve in the City of Kalamunda.

ABV would like to acknowledge City of Kalamunda staff, the sport and recreation community, and local residents within the City of Kalamunda who provided valuable input into this project.

DISCLAIMER

ABV Leisure Consultants, its employees, directors and associated entities shall not be liable for any loss, damage, claim, costs, demands and expenses whatsoever and howsoever arriving in connection with the use of this master plan.

While all due care and consideration has been undertaken in the preparation of this report, ABV advise that all recommendations, actions and information provided in this document is based on our experience as professional leisure consultants and upon research as referenced in this document.

Information contained in this document is based on available information at the time of writing. All figures and diagrams are indicative only and should be referred to as such. This is a strategic document, which deals with technical matters in a summary way only.

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1 EXECUTIVE SUMMARY

A Balanced View Leisure Consultancy (ABV) was commissioned by the City of Kalamunda to prepare a master plan for the Maida Vale Reserve. The master plan will guide future development of the reserve in a sustainable manner to maximise opportunities for active and passive recreation for the community.

The Maida Vale Reserve is a Regional Reserve located on Ridgehill Road, Maida Vale and is approximately 30.58ha or 75.56 acres in size. The main user groups of the reserve are Kalamunda United Football Club, Kalamunda Rangers, Maida Vale Tennis Club, Kalamunda Governor Stirling Archers Club and West Australian Christian Football Association.

The existing sporting groups identified that the sporting facilities are in need of upgrading to meet contemporary standards for their current and future needs.

There are several pre-requisite upgrades for Maida Vale Reserve that are necessary before sporting infrastructure can be upgraded or expanded. Increased water supply is required before any additional turf can be developed. Increased power supply is required before any new lighting or buildings can be developed. The Norm Sadler Pavilion needs to be connected to the sewer system prior to any building works.

A concept plan for the Maida Vale Reserve Master Plan has been prepared reflecting the findings of the Demand Analysis outlined in this report. The key features of this concept plan are as follows:

- Upgrade the power supply to the site to accommodate the recommendations in this report and provide one incoming power source.
- Connect Norm Sadler Pavilion to the sewer system.
- Undertake a ground condition study that includes turf quality, irrigation and drainage.
- Undertake a lighting audit, lighting plan and analysis of power requirements for the precinct.
- Improved sports floodlighting to the ovals for training for large and small ball sports with potentially one soccer field lit for matches.
- Upgrade of the Norm Sadler Pavilion (including additional and refurbishment of change rooms, first aid room, umpires room, public toilets, storage, spectator seating).
- Upgrade existing netball courts to provide for multi-purpose use; resurface courts and improve lighting. There is also potential to convert the southernmost four courts to a synthetic surface to accommodate five a side soccer competition or off-season training for existing user groups (subject to a business case).
- At the end of the useful life of the existing northern hard courts they are to be relocated to the disused southern courts with lighting.
- Allocate space for future grass playing surface south of the eastern oval, (subject to water availability and storage). The additional playing surface may be provided as a synthetic surface, additional grassed area or a combination of both (subject to a business case).
- Upgrade to car parking, pedestrian crossings and access roads (subject to undertaking a detailed car park and traffic management study) to cater for current and future demand.
- Retain a tree buffer between the proposed extended car park to the south of the site and enhance the retained area with additional tree planting.
- Renewal of the Archery facility and enhancement of the entrance road and parking area including signage.
- Upgrade baseball facilities including relocation of baseball diamond two with lighting and install new pitching practice mounds and batting cages.
- Inclusion of a fitness trail through the precinct that provides a dual use linkage, distance markers and provision of outdoor fitness equipment.

- Demolish existing cricket pitch on the south western oval and provide a second cricket pitch (synthetic surface) to north end of north eastern oval.
- Install water fountains in the reserve at strategic locations that most users can access.
- Upgrade the existing skate park to include contemporary features and designed with input from the local skating community. Provide a three on three basketball court.
- Upgrade and relocate the existing playground to a district level playground, that is potentially nature focused.
- Improve signage to and within the reserve, consistent with the City's style guide.
- Provision of a low-level fence along the eastern edge of the ovals to provide a buffer between the ovals and environmental bushland of significance.
- Continue to protect the current environmental areas as outlined in the Maida Vale Reserve Action Plan 2012-2019.

The total construction cost estimate for the developments outlined in the concept plan for all works is $14.95 million ex GST.

The immediate priorities for Maida Vale Reserve is to upgrade the power and sewer to the site to allow the proposed sport and recreation infrastructure developments to be undertaken such as the upgrade of sports floodlighting, relocate baseball diamond two, install pitching and batting cages and Norm Sadler Pavilion. Other proposed developments would be completed as the demand or 'triggers' for their development occurs. However, the full list of developments is substantial and will require prioritisation amongst other key projects of the City. It is reasonable to expect that a 20-year timeframe may be required to implement the proposed developments of this Master Plan.

Short, medium and long term recommendations for Council have been made in this report and can be seen on page 58.

2 INTRODUCTION

A Balanced View Leisure Consultancy Services (ABV) was commissioned by the City of Kalamunda to prepare a master plan for the Maida Vale Reserve.

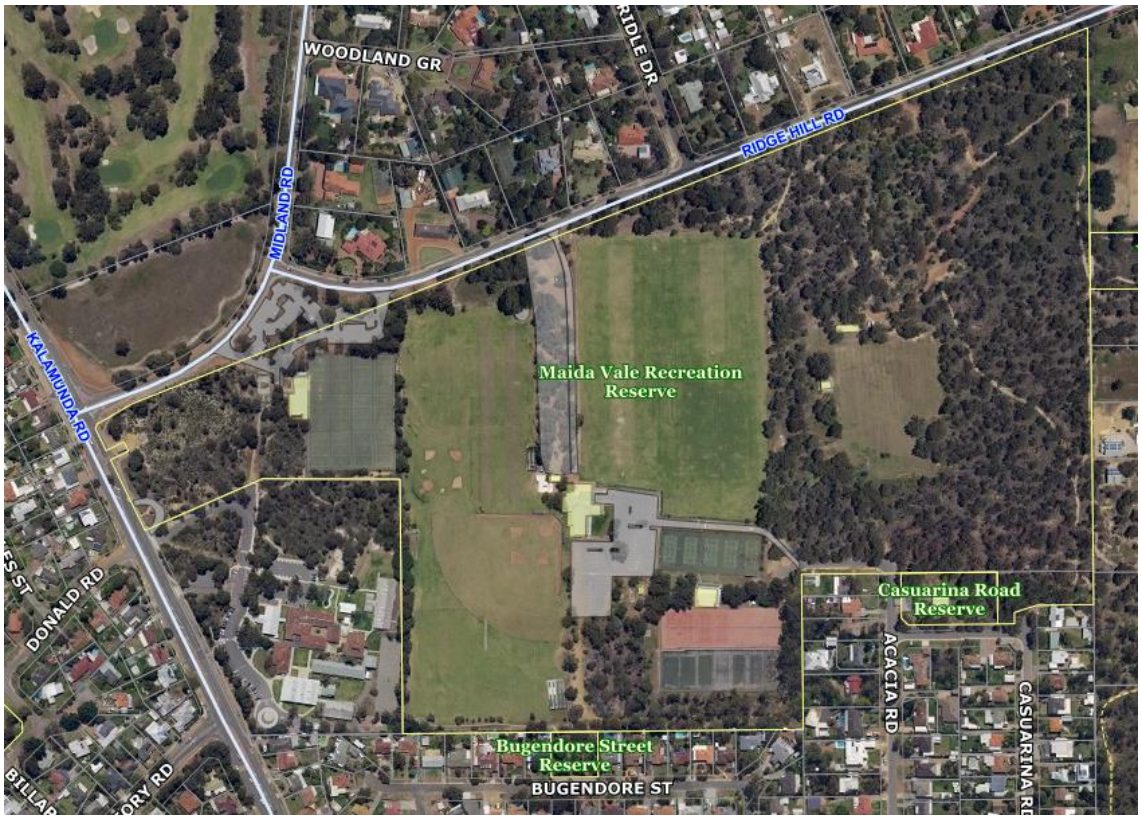
The principal aim of the master plan is to provide a strategy to guide future development of the reserve in a sustainable manner to maximise opportunities for active and passive recreation for the community.

3 BACKGROUND

The City of Kalamunda is located in Perth's south eastern suburbs, approximately 24 kilometres from the Perth CBD. It is bound by the City of Swan to the north, the Shire of Mundaring to the east, the Cities of Armadale and Gosnell's to the south, and the Cities of Canning and Belmont to the west.

The Maida Vale Reserve is a Regional Reserve located on Ridgehill Road, Maida Vale and is approximately 30.58ha or 75.56 acres in size. The Reserve includes playing fields (8.6 hectares), the Norm Sadler Pavilion (0.1 hectares), Skate Park, Maida Vale Netball Complex (former Hills Netball Association) (0.9 hectares), Tennis Complex (1.4 hectares), and Bush Forever sites. The main user groups of the reserve being Kalamunda United Football Club, Kalamunda Rangers Inc, Maida Vale Tennis Club, Kalamunda Governor Stirling Archers and the West Australian Christian Football Association.

Maida Vale Reserve Site



4 GUIDING PRINCIPLES

Key elements for successful Master Plans that have been considered throughout the development of this plan are:

1. **Financially sustainable** - recommended development opportunities provide a mix of facilities that are maintainable in accordance with Asset Management Plan.
2. **Colocation, shared use, multipurpose designs** - where possible, ensure development is designed to enable greatest use by a variety of users.
3. **Maximised utilisation** - where possible, developments should allow for the greatest utilisation possible.
4. **Contemporary Standards -** developments should meet current designs and trends to enable longevity of use.
5. **Accessibility** - Community facilities should be designed to comply with the principles of universal design by facilitating access to and use of the facility and its spaces by all individuals and groups.
6. **Sustainability** - development that meets the needs of the present without compromising the ability of future generations to meet their own needs.

5 PROJECT METHODOLOGY

This study is comprised of the following key components:

- Review of background information including relevant City plans, reports and studies, facility usage data and demographics.
- An audit review of the facilities within the Maida Vale Reserve.
- Identification of trends and factors that may influence facility development recommendations.
- Extensive consultation with City officers, sports and recreation groups and key stakeholders, the general community, other relevant agencies and organisations, and City Councillors.
- Analysis of needs through synthesis of all information gathered through the study.
- Preparation of high-level concept plans to illustrate all proposed developments for the Maida Vale Reserve.
- Construction cost estimates of developments as recommended.



6 STRATEGIC AND PLANNING DOCUMENT REVIEW

6.1 CITY OF KALAMUNDA DOCUMENTS

The following documents were reviewed. A detailed summary is included as Appendix 1.

- Kalamunda Advancing 2017 - 2027 Strategic Community Plan
- Maida Vale Reserve Action Plan 2012 - 2019
- Community Facilities Plan 2011 - 2031
- Public Open Space Strategy April 2018

In addition, several documents provided by the City were reviewed in order to undertake the analysis of future requirements, such as;

- Lease arrangements
- Floor plans of existing facilities
- Facility bookings
- Pioneer Park Reserve Master Plan
- Ray Owen Reserve Master Plan
- Hartfield Park Sport and Recreation Facilities Master Plan
- Darling Range Master Plan

6.2 OTHER RELEVANT DOCUMENTS

Strategic Directions 6 (SD6)

This publication by the Department of Local Government, Sport and Cultural Industries (Previously the Department of Sport and Recreation) Strategic Directions 6 (SD6) planning document that covers the five-year period (2016 – 2020) to guide the sport and recreation industry. It identifies the following key societal trends that are driving change in the industry:

The outcomes are:

- Increased Participation
- Improved Performance
- Enhanced Social Capital and Organisational Capability
- Enhanced Wellbeing

The following summarises the identified industry challenges in this period:

1. **Governance**

   Western Australia's sport and recreation organisations must proactively engage national and state/territory counterparts in developing governance models that are collaborative and strategically aligned partnerships. These models must balance local context and interest as well as national priorities.

2. **Integrity and Values**

   Sport and recreation interests must proactively develop responses to safeguard the integrity and wholesome values which make sport and recreation a fundamental part of Australian culture. The integrity that has encouraged participants, partners, sponsors and governments to invest time, effort and resources needs active protection.

3. Public Open Space and Urban Form

Urban parklands and green spaces for sport and active recreation are integral components of urban infrastructure and make a significant contribution to community health and wellbeing. In order to deliver public open space which meets the needs of communities into the future we must be efficient with resources, focus on the function of sites, provide equitable access to facilities and secure strategically important regional scale spaces.

4. Adventure and Outdoor Recreation

Western Australia is a destination point for numerous adventure and outdoor recreation pursuits. Stakeholders from the public, private and community sectors must engage collaboratively to deliver high-quality activities, services and facilities to satisfy and sustain the growing demand, while protecting the environments where these activities take place.

5. Commercialisation

A small number of high profile sports with significant participation bases and integrated competition structures now have robust commercially-oriented business models, while community-based sport and recreation organisations are increasingly reliant on public investment for their survival. Public investment in sport and recreation organisations should factor in the capacity of these organisations to source commercial revenue.

6. Diversity of Leadership and Management

Initiatives are needed to expedite diversity in Western Australia's sport and recreation landscape at all levels of leadership and management. Sport and recreation organisations must be proactive to increase the contribution that currently underrepresented groups within the community, particularly women, are able to make to the industry.

7. Financial (Un)Certainty

The sport and recreation industry must optimise the value derived from public and private funding in tight fiscal circumstances. Sport and recreation stakeholders must be strong advocates for the many benefits that are enabled by continued investment.

8. Leveraging Facilities Investment

Stakeholders must leverage the investment made in sport and recreation facilities and infrastructure over the past decade. Securing high profile events and increasing visitor and local participation will add vibrancy to our communities and convert these places and spaces into business drivers, delivering extensive economic benefits to Western Australia.

9. Life Course and Life Stage Participation

The achievement of improved participation rates in sport and recreation, and more broadly active lifestyles, will require innovative responses to the life course and life stage circumstances of Western Australians. A combination of expanding pioneering initiatives and adapting successful concepts from other jurisdictions can stimulate healthier and socially beneficial outcomes for our community.

10. Monitoring, evidence and Research

Research and evidence-based decision-making are increasingly important for sport and recreation. Availability and utilisation of reputable information will be vital for future policy development and strategic planning.

11. Participation, Culture and Affordability

Sport and recreation provides opportunities to embrace those otherwise often excluded in the community. Opportunities should be affordable and provide equitable access to encourage participation of people from diverse social, cultural and economic backgrounds.

12. Technology

Western Australia's sport and recreation landscape must embrace opportunities to progress the industry through new and emerging technologies. Astute sourcing of technological innovations that enhance core values, support participation and performance outcomes and promote organisational sustainability will be crucial.

13. Vital Volunteers

The engagement of volunteers in sport and recreation is vital for the industry to thrive and deliver personal and social benefits. Sport and recreation organisations must devise responsive and accommodating approaches to recruit, support and retain the vital volunteer base, which facilitates the delivery of sport and recreation activities.

Public Parkland Planning and Design Guide (WA)

This document was developed by the Department of Sport and Recreation and the Department of Water and outlines design principles for the development of parklands and open space. The focus of the document is the requirement for consideration of well-planned parklands that during the planning and design stages, consider all elements to achieve sustainability in the long term. Planning needs to be integrated to ensure quality outcomes are achieved;

- Consideration of end user requirements
- Allocation of parkland is suitable for desired outcomes
- Development of multi-use parklands
- Playing fields are well planned to consider peak usage and watering requirements, ongoing maintenance, use of appropriate equipment (Irrigation systems) and ongoing water supply considerations.
- Enhancement of existing site features
- Use of local resources and materials
- Department of Water should be consulted during the planning phase of parklands.

Classification framework for Public Open Space (WA), Department of Sport and Recreation

Developed in 2012, the primary purpose of this framework is to define terminology that can be universally used to describe POS and is designed to achieve that consistency and reduce confusion. The framework contains two (2) central categories – function and catchment hierarchy.

Functions - (primary use and expected activities) identifies three primary types of open spaces

Recreation spaces	Recreation spaces enhance physical and mental health through activity that provides relaxation, amusement or stimulation. Recreation spaces can be accessed by all to play, socialise, exercise, celebrate or participate in other activities that provide personal satisfaction or intrinsic reward. Recreation spaces include gardens and open parklands, community gardens, corridor links, amenity spaces, community use facilities, civic commons or squares.
Sport spaces	Sport spaces provide a venue for formal structured sporting activities such as team competitions, physical skill development and training. Sport spaces are designed to accommodate playing surface, buffer zones and infrastructure requirements of specific or general sporting activity. Players and spectators attend with the express purpose of engaging in organised sporting activity, training or competition or watching the game. Most sport spaces can also be accessed by community members for informal sport and recreation.
Nature spaces	Nature spaces provide opportunity for low-impact recreational activities, such as walking, cycling, picnicking, playing, watching or exploring natural features. Nature spaces may include bushland, coastal areas, wetlands and riparian habitats, and geological and natural features. Sites are managed to enable recreational access while protecting local ecological and biodiversity values.

Catchment hierarchy - (typical size and how far a user might travel to visit the site) includes four categories:

Local Open Space	Local Open Space (LOS) is usually small parklands that service the recreation needs of the immediate residential population. LOS is primarily used for recreation and may include small areas of nature space. Typical Size: 0.4ha to 1ha Access: within 400m or 5 minute walk
Neighbourhood Open Space	Neighbourhood Open Space (NOS) serves as the recreational and social focus of a community. Residents are attracted by the variety of features and facilities and opportunities to socialise. NOS can assist to engender sense of place and protect specific conservation values through retention of nature spaces. Typical Size: 1ha to 5ha Access: within 800 m or 10 minutes walk
District Open Space	District Open Space (DOS) is principally designed to provide for organised formal sport. DOS will very likely include substantial recreation space and some nature space. DOS design and function should consider biodiversity principles and environmental management goals. DOS serves several neighbourhoods with players and visitors travelling from surrounding districts. Typical size: 5ha to 15+ ha

	Access: Within 2km to 5 minute drive DOS may: • Consist of sufficient space to accommodate a variety of concurrent uses, including organised sports, children's play, picnicking, exercising the dog, social gatherings and individual activities. • Include a combination of bushland, open parkland for casual play and space for organised sport. • Accommodate multiple user groups, clubs and associations.
Regional Open Space	Regional Open Space (ROS) may accommodate important recreation and organised sport spaces as well as significant conservation and/or environmental features. ROS may provide substantial facilities for organised sport, play, social interaction, relaxation and enjoyment of nature. ROS can assist to protect biodiversity conservation and environmental values through retention of bushland, wetlands and other natural features. Typical size: varies. When sporting space is identified as a necessary regional function, allocations for playing fields and sports facilities should be 20+ha in area. Access: ROS serves one or more geographical or social regions and is likely to attract visitors from outside any one local government area. Users not living within close proximity will use either private vehicles or public transport systems.

7 DEMOGRAPHIC REVIEW

In planning for sporting and recreation infrastructure, it is important to understand the demographics of the area to provide insights into better understanding the likely key areas of demand and potential future need.

The City of Kalamunda had an Estimated Resident Population of 59,349 as of the 30th June 2016.[1] The Estimated Resident Population is an estimate of the population including the count of every person on Census night, and factors in an estimate of those missed in the Census and those who were overseas on Census night. It is usually higher than either Census count and is updated annually after the Census.

Table 1 below provides a snapshot of the City population, and percentages are compared with Western Australia (WA) overall.

Table 1: City of Kalamunda Demographic Overview

Category	City of Kalamunda	WA	Difference of Kalamunda LGA from WA
Population (2016 Census)	57,449	2,474,410	
Males	49.5%	50%	-0.5%
Females	50.5%	50%	+0.5%
Aboriginal and/or Torres Strait Islander Population	1.8%	3.1%	-1.3%
Born in Australia	64.9%	60.3%	+4.6%
Overseas Born	35.1%	39.7%	-4.6%
Median Age	39	36	+3 years
Median Income per person ($ weekly)	$732	$724	+1.1%
Median Income per household ($ weekly)	$1,661	$1,595	+4%
Couple family with children	45.9%	45.3%	+0.6%
Couple family without children	38.8%	38.5%	+0.3%
Number of dwellings	21,734		
Occupied private dwellings	92.6%	89.4%	
Index of Relative Socio-Economic Advantage and Disadvantage in Australia* [1]	85th percentile		

Compared to other Australian LGA's, the City of Kalamunda ranks in the 85th Percentile (1 being the most disadvantaged, 100 being the most advantaged).

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016.

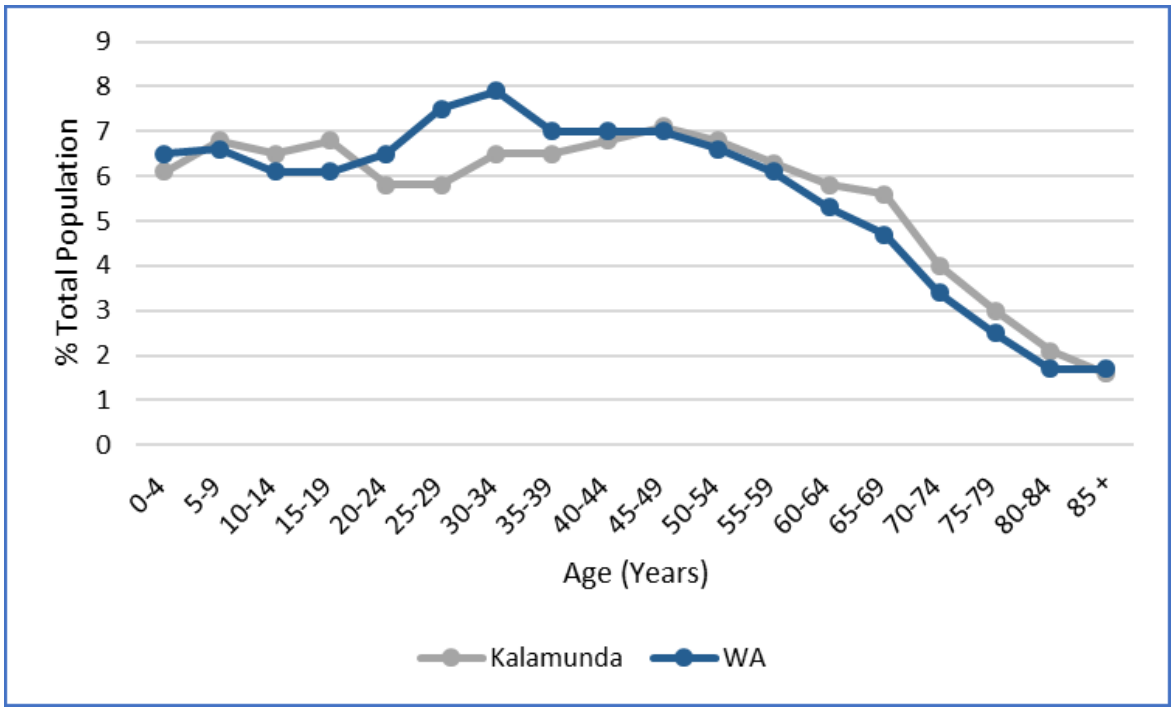
1. Socio-Economic Indexes for Areas (SEIFA), ABS, 2016

[1] Profile.id.com.au/Kalamunda/population-estimate

7.1 AGE STRUCTURE

The figure below highlights age structure for the City of Kalamunda for the 2016 Census.

Figure 1: City of Kalamunda Age Distribution Profile



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016

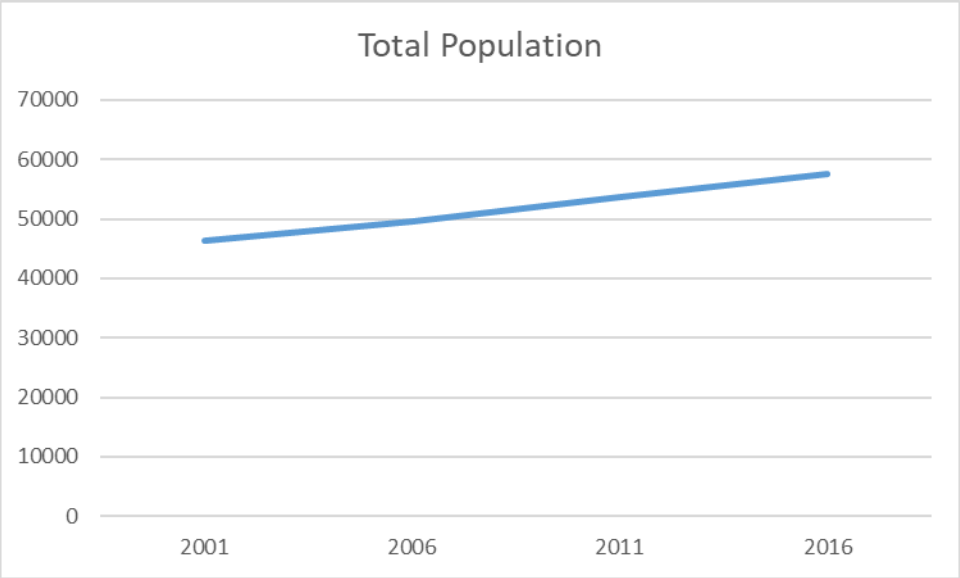
7.2 POPULATION GROWTH

Table 2 and Figure 2 provide an overview of the change in population from the 2001 Census information through to the 2016 Census.

Table 2: Population Growth

Census Year	2001	2006	% Change	2011	% Change	2016	% Change
0-4 year	2,746	2,950	7.43	3,430	16.27	3,523	2.71
5-14 years	7,263	7,033	-3.17	7,155	1.73	7,653	6.96
15-24 years	6,968	7,008	0.57	7,383	5.35	7,221	-2.19
25-54 years	21,906	20,221	-7.69	21,202	4.85	22,733	7.22
55-64 years	4,764	6,315	32.56	6,933	9.79	6,914	-0.27
65 years and over	4,903	5,939	21.13	7,454	25.51	9,413	26.28
City of Kalamunda	**46,244**	**49,534**	**7.11**	**53,568**	**8.14**	**57,449**	**7.24**

Figure 2: Actual Population Growth 2001 – 2016



7.3 PROJECTED FUTURE POPULATION GROWTH

The population forecast in Table 3 has been obtained through the City of Kalamunda forecast.id portal.

Table 3: Projected Population Change 2016-2036, City of Kalamunda

Age (Years)	2016	%	2026	%	2036	%	Number Change 2016-2036
0 to 4	3,764	6.3	4,169	6.2	4,638	6.1	874
5 to 9	4,034	6.8	4,350	6.4	4,697	6.2	663
10 to 14	3,831	6.5	4,520	6.7	4,935	6.5	1,104
15 to 19	4,007	6.8	4,541	6.7	4,998	6.6	991
20 to 24	3,610	6.1	3,819	5.7	4,514	5.9	904
25 to 29	3,699	6.2	3,682	5.5	4,273	5.6	574
30 to 34	3,983	6.7	3,943	5.8	4,416	5.8	433
35 to 39	3,864	6.5	4,482	6.6	4,893	6.4	1,029
40 to 44	4,028	6.8	4,696	7.0	5,075	6.7	1,047
45 to 49	4,152	7.0	4,448	6.6	5,022	6.6	870
50 to 54	3,977	6.7	4,212	6.2	4,806	6.3	829
55 to 59	3,651	6.2	4,045	6.0	4,399	5.8	748
60 to 64	3,338	5.6	3,802	5.6	4,087	5.4	749
65 to 69	3,264	5.5	3,464	5.1	3,840	5.0	576
70 to 74	2,325	3.9	3,139	4.6	3,599	4.7	1,274
75 to 79	1,720	2.9	2,816	4.2	3,144	4.1	1,424
80 to 84	1,195	2.0	1,769	2.6	2,432	3.2	1,237
85 and over	898	1.5	1,638	2.4	2,410	3.2	1,512
Total	**59,340**	**100**	**67,535**	**100**	**76,179**	**100**	**16,838**

Shading: Key Club Sport Playing Demographics
Source: http://forecast.id.com.au/kalamunda/population-age-structure.

The total population of the City of Kalamunda is forecast to grow by over 28% over the next 20 years, adding over 16,800 new residents to the area. The key findings are:

- The data in the table above reveals that future population growth is fairly evenly distributed and the percentage of each age group remains reasonably consistent.
- The main changes are in the 25 – 34 year age group where the percentage of population decreases from approximately 6.4% of the population to 5.7%, and the increase in population of people over the age of 70 years.
- Persons aged over 70 are expected to grow by over 88% over the 20 year period. Mobility and accessibility are significant issues for this demographic that need to be considered in recreation planning. Passive recreation pursuits need to be considered in future development.
- Whilst the decrease in percentage of population is projected to occur in 25-34 year age group, there is still growth in these age cohorts, resulting in the demand for sports and recreation opportunities to grow.

7.4 FAMILY AND HOUSEHOLD MAKE-UP

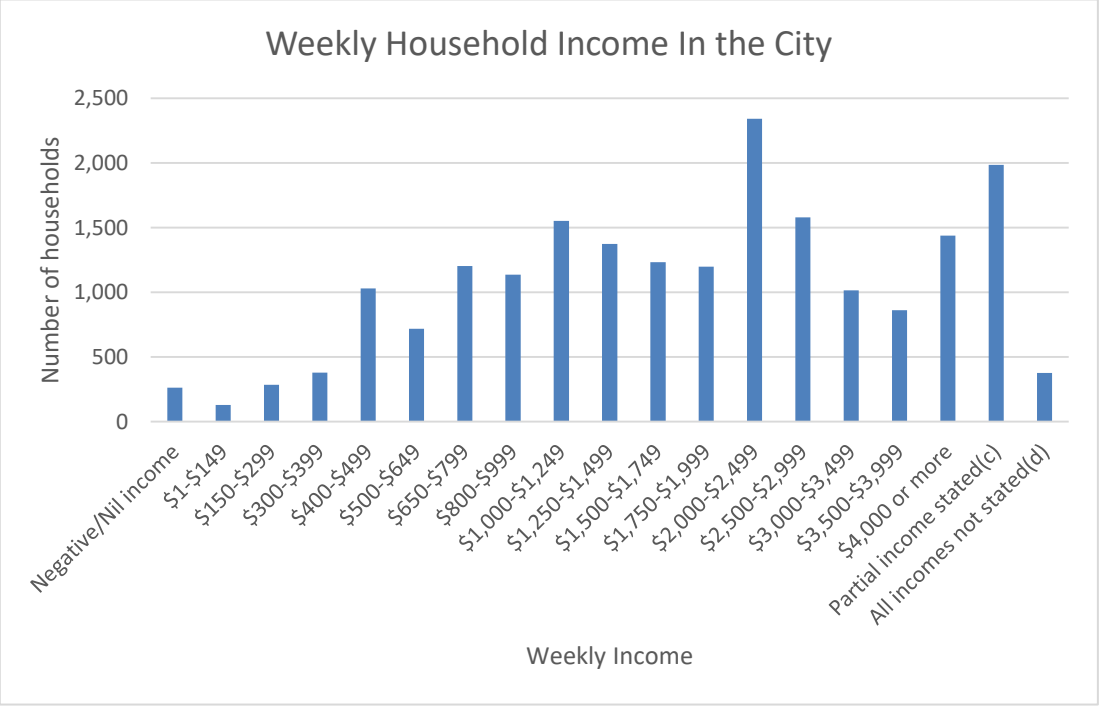
According the Australian Bureau of Statistics 2016 Census;

- There are 15,898 families in the City of Kalamunda. For families with children, the average number of children per family is 1.9.

7.5 HOUSEHOLD INCOME

The figure below shows the weekly household income:

Figure 3: Weekly Household income in the City



- 25.6% of households earn up to $1,000 per week, with 26.7% between $1,000 and $2,000 per week, 19.5% between $2,000 and $3,000 per week, 17.2% between $3,000 and $4,000 per week and 7.15% above $4,000 per week. 11.7% of the respondents in the City did not state their household income or provided partial income only when responding to the Census.

7.6 CULTURAL PROFILE

Analysis of the country of birth of the population in 2016 highlights that 64.9% of the population in the City of Kalamunda was born in Australia, with 9.1% born in England and 3.8% born in New Zealand. The next three highest countries of birth are India (1.8%), Philippines (1.3%) and South Africa (1.1%).

7.7 DWELLINGS

There are 22,758 private dwellings in the City, of which 92.4% are occupied. Of the occupied houses, the 80.4% are owned, either outright or with a mortgage, 16.3% rented, with 3.2% either not identified or 'other tenure' type.

7.8 INTERNET ACCESS

87.7% of residents access the internet from their dwelling. 10.3% do not access the internet from home, with 2% not stated. The number of residents that access the internet from their dwelling is slightly higher than the Western Australian average of 85.1%.

7.9 CORE ACTIVITY NEED FOR ASSISTANCE

Core Need for Assistance is defined as a person's need for help or assistance in one or more of the three core activity areas of self-care, mobility and communication, because of disability, long-term health condition (lasting six months or more) or old age.[2]

- Of the 57,449 population, there are 2068 persons that require assistance, being 3.6% of the City's population. Of the 2068, 47.5% are male and 52.5% are female.
- 63.8% of those requiring assistance with core activities are over the age of 55 years, with 16.8% under 19 years of age and 19.4% between the age of 20 years and 54 years of age.
- It is important to note that 3,505 persons did not state whether need assistance is required for core activity in the census.
- 4,993 persons indicated they provide unpaid assistance to a person with disability.

7.10 KEY CHARACTERISTICS AND IMPLICATIONS

The key demographic characteristics for the City of Kalamunda are:

- The population in the City of Kalamunda grew at a rate of 7 – 8% per 5-year period from 2001 to 2016. The population is forecast to continue to grow and is projected to increase by an additional 16,838 by the year 2036.
- Maida Vale Reserve is in a growth area of the City. The increase in population surrounding the Reserve will continue to put increasing demand on existing infrastructure.
- The main changes are in the 25 – 34 year age group where the percentage of population decreases from approximately 6.4% of the population to 5.7%, and the increase in population of people over the age of 70 years.
- Persons aged over 70 are expected to grow by over 88% over the 20 year period. Mobility and accessibility are significant issues for this demographic that need to be considered in recreation planning. Passive recreation pursuits need to be considered in future developments.

[2] Australian Bureau of Statistics Census 2016

- Whilst the decrease in percentage of population is projected to occur in 25-34 year age group, there is still growth in these age cohorts, resulting in the demand for sports and recreation opportunities to grow.
- Of the private dwellings in the City of Kalamunda, it is estimated that over 92% are occupied. This is higher the Western Australian average.
- The City of Kalamunda has a higher than average median age of 39 years (in comparison to the WA average of 36 years). It is also projected that the percentage of the population above 70 years old is likely to increase to 2036. Whilst this increase is not large, it does demonstrate an ageing population and that consideration to passive recreation opportunities should be considered.

The following information was obtained from the City of Kalamunda Public Open Space Strategy, further illustrating projected population growth in surrounding areas of the Maida Vale Reserve.

- The Foothills will account for the majority of the City's population growth.
- Forrestfield and Maida Vale will account for the highest population growth.
- Forrestfield North, Maida Vale South and Wattle Grove South areas will grow from a small population into large district localities with POS provided in accordance with Liveable Neighbourhoods (i.e. 10% of the development area) and in response to existing site specific environmental constraints.
- The Foothills will experience the largest development of new dwellings
- Growth in the Foothills will be a combination of greenfield growth and urban infill.
- Young families and the elderly will account for significant amount of the population increase.
- The Foothills will have the greatest population rise from established families and the elderly.

8 RELEVANT INDUSTRY TRENDS

There are a number of important national, state and local sport and recreation trends that should be considered when planning for the future development of the Maida Vale Reserve**.** A summary of relevant trends are outlined below:

Public Open Space (POS) is generally described as land set aside for the purpose of public enjoyment and protection of unique, environmental, social and cultural values for existing and future generations.[3]

POS can increase aesthetic appeal, amenity and value of a neighbourhood, suburb or regional area. Aside from providing places to play, be active or relax, POS affords many benefits. Environmental benefits can be gained through protecting local biodiversity and visual landscapes, retaining ecological systems and linkages, and management of urban water. Social benefits can be gained through community interaction and activation of places for formal and informal sport and recreation. Cultural benefits can be gained through recognition and interpretation of Indigenous and historic values. Economic benefits can be gained through provision of services supporting visitation for sport, recreation and tourism.[4]

8.1 INTEGRATED PLANNING

In recent times, planning of Community Infrastructure, including public open space is undertaken on a more holistic scale across a district or sub-region, rather than isolated facility development.

- Identifying and prioritising service needs.
- Reviewing existing services in relation to these needs.
- Identifying which services should be retained or discontinued.
- Identifying and developing new services aligned with the current and future priorities of Council and the community.

A broad range of community needs, population, demographic profiles and existing provision is assessed in the planning of infrastructure. Services provided and likely to be required are taken into consideration.

Generally, local governments are adopting this approach and introducing an integrated planning model along discrete service lines (i.e. youth provision, aged and seniors care, sports facility provision, child and community health).

The purpose of the model is to ensure the need for community services is fully analysed in order that they can identify how to best meet the community requirements. This enables local governments / not for profit services to take a more strategic and pragmatic approach to the delivery of services and facilities. Inherent in a more strategic and pragmatic approach is an organisation that is more responsive and adaptive to community needs, takes a more holistic approach but able to distil this to a local level, is able to balance service needs with financial pressures and is able to forecast future needs.

This integrated approach provides in general for a better network of facilities that meet the community aspirations and allows for a different range of service options within facilities. This strategic approach reduces duplication of facilities and services, ultimately providing a more sustainable outcome for the community.

[3] Classification framework for Public Open Space, Department of Sport and Recreation, 2012
[4] Classification framework for Public Open Space, Department of Sport and Recreation, 2012

8.2 ACTIVE AND PASSIVE SPORT AND RECREATION PARTICIPATION TRENDS

General Participation

- There is an increasing trend of participation in non-traditional recreation by youth e.g. active recreation, 'electronic' recreation etc.
- Growing awareness of the need to engage people who do not traditionally participate in sport and recreation e.g. people with disabilities, teenage girls, culturally diverse groups. Greater need to offer opportunities to capture imagination and interest.
- Growing trend towards more casual options requiring small groups of people and minimal coordination e.g. walking, cycling, trails and mountain biking etc.
- Transportation can be a significant impediment to participation, emphasising importance of footpaths and cycle paths leading to facilities.
- Growing recognition that participation in physical activity can have positive impact on educational outcomes, school attendance, juvenile crime, antisocial behaviour, population health etc.

The latest Australian sports and physical recreation participation trends are now being captured in the Ausplay survey that is conducted by the Australian Sports Commission (ASC). This replaces data that was previously captured by the Australian Bureau of Statistics and the Exercise, Recreation and Sports Survey conducted by the ASC.

The first Ausplay survey was conducted from October 2015 to September 2016 and included interview with over 20,000 adults, including more than 3,800 parents/guardians of children aged up to 14 years. Key findings from the Ausplay 2016 Report are as follows:

8.2.1 TOP ACTIVITIES

Tables 4 and 5 below from the Ausplay survey show the top 20 activities for adults (organised and non-organised), and the top 20 organised activities for children outside of school hours.

Source: Ausplay 2016, Australian Sports Commission.

Table 4: Ausplay Survey Top 20 Activities Adult

Adults Top 20 activities	Population estimate	Per cent of population
Walking (recreational)	8,397,408	42.6%
Fitness/gym	6,317,614	32.1%
Athletics, track and field*	3,115,027	15.8%
Swimming	2,852,924	14.5%
Cycling	2,302,614	11.7%
Football	1,141,027	5.8%
Bush walking	1,058,061	5.4%
Golf	1,022,127	5.2%
Tennis	946,790	4.8%
Yoga	866,679	4.4%
Basketball	667,006	3.4%
Cricket	643,919	3.3%
Netball	630,638	3.2%
Surfing	528,058	2.7%
Australian football	496,829	2.5%
Pilates	489,731	2.5%
Fishing (recreational)	412,049	2.1%
Touch football	402,756	2.0%
Canoeing/kayaking	312,664	1.6%
Dancing (recreational)	269,798	1.4%

Table 5: Ausplay Survey Top 20 Activities Children

Children organised out of school hours Top 20 activities	Population estimate	Per cent of population
Swimming	1,378,967	30.0%
Football	674,094	14.7%
Australian football	366,462	8.0%
Gymnastics	341,200	7.4%
Netball	332,018	7.2%
Dancing (recreational)	329,003	7.2%
Basketball	300,622	6.5%
Tennis	280,239	6.1%
Cricket	256,930	5.6%
Athletics, track and field	203,873	4.4%
Rugby league	126,754	2.8%
Karate	121,877	2.6%
Dance Sport	106,901	2.3%
Hockey	76,922	1.7%
Touch football	76,039	1.7%
Lifesaving surf	65,986	1.4%
Fitness/gym	59,282	1.3%
Rugby union	57,429	1.2%
Taekwondo	49,261	1.1%
Martial arts	47,279	1.0%

These statistics find that recreational walking is the primary form of physical activity undertaken by Adults (43%), with jogging (included within Athletics Track and Field 16%), and Cycling (12%) also included in the top five activities. It underscores the level of importance that pathways and trails have in sport and recreation facility provision that is inclusive of the whole community.

8.2.2 ORGANISED SPORTS PARTICIPATION

The Ausplay survey reveals, as have previous national surveys, that organised sports participation is highly popular amongst children and peaks amongst children in the upper primary school years, and then gradually declining amongst high school aged children.

Figures 4 and 5 below show organised sports participation amongst Adults (15+ years) is at its peak amongst persons aged 15-17 and then progressively declines as age increases.

Figure 4: Adult participation by age

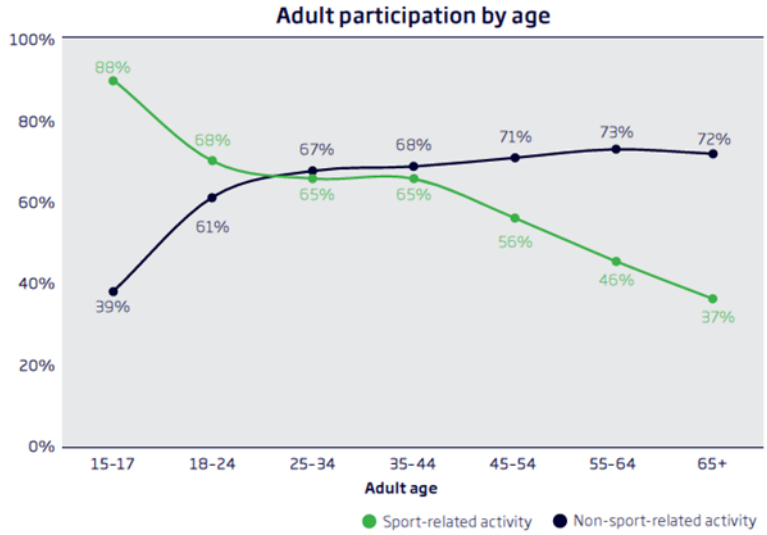
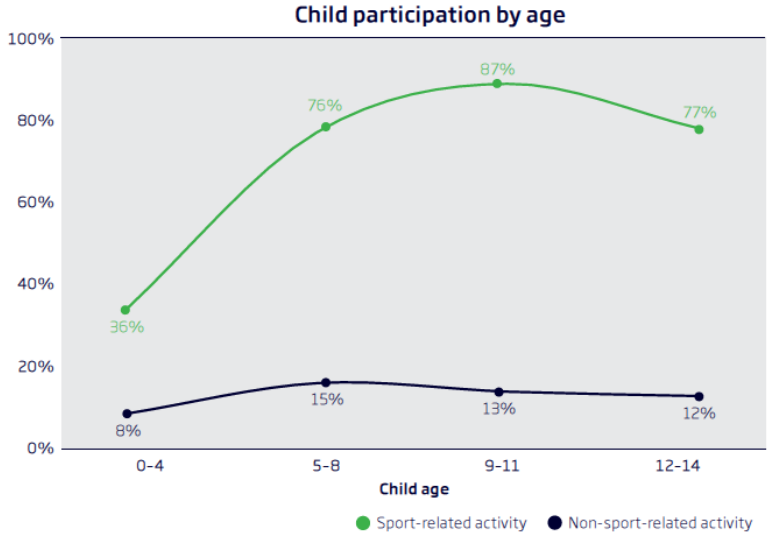


Figure 5: Child participation by age



Source: Ausplay 2016, Australian Sports Commission.

8.2.3 BARRIERS TO PARTICIPATION

For adults, lack of time is the primary reason for not participating in physical recreation up to age of 50, after which poor health/injury becomes the major reason for not participating.

For children, lack of time is cited as the major reason for not participating in physical recreation followed by lack of money and lack of enjoyment (excluding too young/too old to participate).

8.3 LOCAL SPORTS PARTICIPATION GROWTH

Within the key sports playing age groupings (5 - 34 years of age), the City of Kalamunda is anticipating minimal change in percentage of the population.

Analysis of the City's population growth in the key sports playing demographics by ABV indicates that the City of Kalamunda is likely to experience increased local demand for both junior and senior sports participation.

8.3.1 FEMALE SPORTS PARTICIPATION

An emerging trend in two major field sporting codes in Australia is the rapid growth of female participation in cricket and football, which traditionally have been male dominated. Female Cricket and Australian Rules football have recorded remarkable growth in recent years including:

- The Australian Cricket Association reported a 20% increase in female participation from 2014 to 2015, with females now making up 1 in 4 cricket participants.
- The Australian Football League reported a 19% increase in female participation from 2014-2015, and that they now make up 22% of all football players nationally.

Interestingly, female soccer participation has not recorded significant growth in participation in recent years, however, it is a goal of the Football Federation of Australia as stated in the Women's Football Strategic Plan 2014-2016. Currently 20% of soccer players in Australia are female.

This increased female participation in traditionally male dominated mainstream sports including football, cricket and soccer, will have a significant impact on growth in demand for active reserve space and the need for more female friendly facilities such as female change rooms at multi-field sports complexes.

8.3.2 GAME FORMAT CHANGES

Many sports are introducing new forms of the game to attract younger and new participants. Amongst others, cricket, rugby and soccer are now providing modified, fast versions of the game. The impact is that sports such as rugby, Australian Rules football and soccer have introduced their modified game during summer seasons, effectively increasing their season and requirements for infrastructure.

8.4 FACILITY SHARING

Strong emphasis is now placed on the best practice principles of joint use facilities and co-location at all levels of government. The push towards greater implementation of joint use and co-location is encouraged through the prioritisation of funding towards projects that espouse these best practice principles. The Department of Local Government, Sport and Cultural Industries (DLGSCI) administer the primary source of State Government funding for community sport and recreation facilities, the Community Sporting and Recreation Facilities Fund (CSRFF), and the information on its website clearly states that:

> "Priority will be given to projects that lead to facility sharing and rationalisation. Multi-purpose facilities reduce infrastructure required to meet similar needs and increase sustainability." Source: http://www.dsr.wa.gov.au/facilitiesfunding

This provides significant financial incentive for community groups to pursue shared facility opportunities in order to gain significant levels of funding.

DLGSCI also advocates joint use facility provision in the *Facility Planning Guide, Sport and Recreation Facilities, March 2007.* This document provides the following rationale for joint use facilities:

- Less duplication and maximum use of community facilities and services
- Creation of a community hub—a focal point for community activity
- Shared capital costs, services, resources and expertise
- Improved relationships between organisations
- Reduced operating costs
- Increased community ownership of facilities
- Access to a broader range of services and expertise
- Reduced vandalism

This document notes that all parties need to carefully consider their specific needs for access and usage and be assured that compatibility exists before planning progresses to the design phase. Comprehensive management agreements need to be developed to ensure all parties are aware of their responsibilities, however, if a sharing arrangement is to be successful there must be flexibility, trust, open communication and co-operation.

Sharing of facilities allows optimisation of usage of sports fields, clubrooms and amenities. A common example of facility sharing is usage of a set of clubrooms and sporting fields by a winter user and a summer user. At the end of a season, one club vacates the facility to enable the other seasonal user group access for their season. This ensures the facility is used year round.

There are also opportunities for junior clubs to share with seniors. Juniors and seniors of the same sport generally play on different days or morning and afternoons/evenings. Junior clubs generally have a lesser requirement for social facilities, and therefore can be well suited to be a secondary tenant of a clubroom facility.

It should be noted however, that one size does not fit all regarding facility sharing. In some instances, there may be opportunities for increased facility sharing and in some instances there may be less. One of the major factors that affect the ability for sharing of facilities is the size of the clubs concerned. For example, a junior sporting club may have very large membership and require scheduling of games on both days of the weekend plus training times on most weeknights thus limiting availability of the facilities for other same season users.

Additionally, some sports are moving beyond a traditional six month season with both strong winter and summer competitions, with soccer being one example; therefore sharing of facilities with another major user group can be difficult if the facilities do not have the capacity/flexibility to accommodate multiple user groups simultaneously.

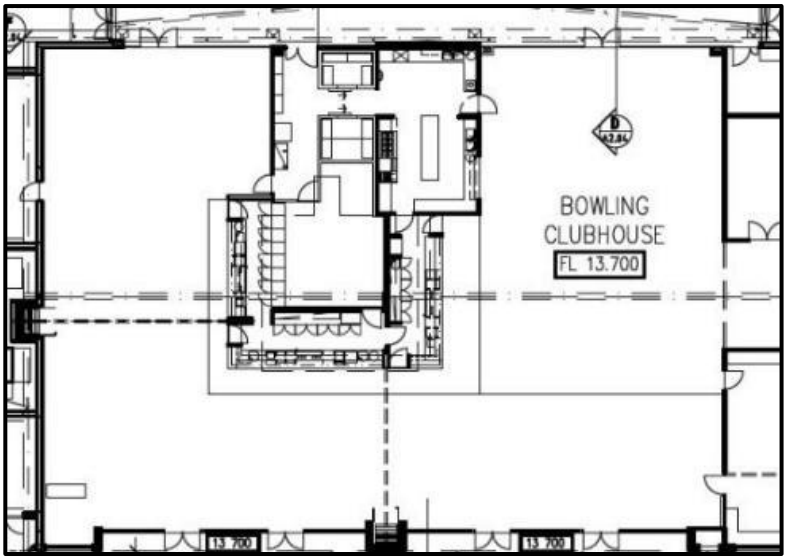
Opportunities for facility sharing need to be individually assessed and include consultation with the key stakeholders. In each case there will be a range of issues that need to be carefully considered before making a decision on opportunities for facility sharing and the timing for proceeding with the infrastructure developments.

Multi–User Pavilions

ABV has collated the plans of many shared use pavilions during the course of numerous sport and recreation facility needs assessments and feasibility studies. There are a number of traits from contemporary facility designs that are considered appropriate and should be considered in the design of an upgraded or new shared use pavilion(s) at Maida Vale Reserve.

Large Dividable Social/Function Room, Kitchen and Bar – A large function area that can be divided; the plans
below indicate three separate spaces with retractable walls is a key component of this successful shared use facility. It allows multiple groups to use the facility simultaneously and provides the flexibility for different sized room spaces to be configured depending on the needs of the function. A horse shoe shape central kitchen/bar area is a feature of a number of contemporary designs including the recently constructed Mandurah Bowling and Recreation Club as shown below in Figure 6:

Figure 6: Large dividable social/function space with central kitchen/bar



It is important that each of the divisible areas can be accessed by patrons independently without disturbing users of the other function rooms, including external access and access to the kitchen, bar and toilets.

Multiple sets of Change Rooms – Multiple sporting fields/courts require multiple sets of change rooms to adequately provide for the needs of the sports participants. It is advantageous to provide at least one set of change rooms specified to senior community Australian Rules football standards as these dimensions are equivalent or greater than the community standards of all other sports as they have the highest number of players in a team. The number of change rooms for each multi-field sporting reserve needs to be individually assessed on a case by case basis – depending on the users make up of senior to junior teams, what sports / clubs are playing on the same day and the type of fixturing the sports utilise.

Multiple Kiosks – The ability to run a kiosk is important to many sporting clubs as it forms a significant part of their revenue which they are able to staff with their own volunteers. This is important for smaller groups who may not have the economy of scale to participate in a sports association model that requires paid staff to serve food and drink. Depending on the management arrangement for the shared pavilion and the need to service separate areas at the same time, it may be necessary to provide two or three small kiosks that can serve food and drinks, whilst food preparation occurs in the shared kitchen.

Shared Administration Facilities – Meeting rooms can readily be shared by multiple user groups, less common are the use of shared office spaces, although these are appearing in recent plans (see below Figure 7 for an example). A shared office space can have multiple work stations as well as lockable cabinet space so that club administrators have access to an office as required, without needing unnecessary duplication of building space.

Figure 7: Example of Shared Office Space



Ample Storage – A large amount of storage is needed for a shared pavilion, with the total requirement depending on each club's needs. 20-30m2 of storage space is generally considered suitable for the equipment storage requirements of most clubs. Small storage spaces should also be included for community groups that may be regular hirers of the facility.

Spectator Shelter and Viewing – Shared pavilions at multi-field reserves can have large patronage numbers on competition days. Ideally the pavilion would be elevated and have large verandas for spectator shelter facing towards the key sporting fields. If the pavilion is elevated, it provides the opportunity for tiered seating under the shelter as shown below in Figure 8:

Figure 8: Image of spectator shelter and viewing example



Playgrounds – Facilities for young children are a beneficial addition to pavilions for participants/spectators who have young children and also for community hirers of the facility such as playgroups, providing day time activation of facilities. It helps the facility to be more family friendly and maintain involvement of participants as they become young parents.

8.4.1 MULTI-USE SPORTS PRECINCT KEY SUCCESS FACTORS

The layout design of a multi-use sporting precinct is critical for successful shared usage by multiple user groups. The following key design elements have been developed from a best practice perspective accumulated from projects undertaken by A Balanced View (ABV) Leisure Consultancy Services and feedback from LGA's and sporting clubs:

Proximity of Pavilions to Sporting Fields – Users of a shared pavilion facility must have good viewing and access to their sporting field from the pavilions. Access to the fields should not be obstructed by parking or driveways to ensure safety of children.

Large Open Grassed Playing Areas - Grassed sporting fields should be positioned together without dividing barriers such as trees or fencing where possible. This allows for maximum flexibility of use and is beneficial for holding school carnivals, festivals and other large events.

Driveway Location – Where possible, access driveways should not dissect a sporting complex, particularly where children are likely to cross – i.e. between the pavilion and a sporting field. If a pavilion is situated a considerable distance from entry access points of a reserve, the driveway should be routed along the boundary.

Compatibility of Users – Compatible users should be grouped together in shared facilities. For example, cricket and football clubs are compatible groups due to their opposing seasonal usage.

Passive & Informal Recreation Features - A range of passive and informal recreation features should be provided in conjunction with the active facilities to ensure there is something for everyone in the one location. This will also encourage the general community to make use of the sporting fields when not in use by clubs as the large grassed areas are excellent passive recreation facilities in themselves. Passive informal elements may include trails, outdoor exercise equipment, playground equipment, 3 on 3 basketball feature, tennis hitting walls, amphitheatre style meeting places, picnic facilities, water features and fountains for people and their pets, shaded rest stops and seating etc.

Parking and Access - Ample parking and road access is important as well as via public transport and being linked to a dual use path network. Whilst catering for adequate parking for dedicated peak utilisation is neither practical, or in many cases possible, too few parking spaces can cause significant safety issues and hamper the ability of sporting organisations to conduct their activities effectively and efficiently.

Spectator Viewing – Spectators should be well catered for with ample shelter and areas to stand/sit whilst viewing sporting events. Community sports have strong family involvement and therefore it is important that parents, children, siblings, grandparents etc. are able to view the sporting activities in a degree of comfort.

Hosting Events – Large multi-use sporting reserves should have design features that will allow them to cater for large events such as regional tournaments, top grade grand finals and community festivals. In addition to the design features previously mentioned, this may also include ensuring supporting amenities such as change rooms, toilets and social facilities are of sufficient standard.

Floodlighting – Adequate floodlighting to Australian Standards for training at a minimum is required to ensure the sporting fields can be used to their full capacity, particularly for winter sports when sunset occurs soon after the work day has ended. Competition lighting is also increasingly becoming a need due to the growth in midweek competition which allows greater utilisation of facilities.

Water Efficiency - Sustainable irrigation and landscaping practices such as native plantings and computerised reticulation are important to give protection against the effects of climate change.

8.4.2 SPORTS FIELD CAPACITY

Overuse of sporting grounds is a major issue in the Perth metropolitan area, arising from a growing population with a lack of corresponding growth in active open space. Grounds that have excessive usage are damaged, become unsafe to play on and are costly to repair. The amount of usage that a particular sporting field can handle is dependent on many variables including the type of users, quality of the soil, climatic conditions, water quality and the type of turf to name a few.

Research by ABV amongst various LGAs across Australia has found that approximately 20-25 hours of usage per week is generally supported as being the optimum capacity of a well-drained and reticulated active sporting field in a moderate climate.

ABV notes that LGA's across the Perth metropolitan area are implementing usage restrictions based around these figures to ensure the sustainability of their sporting reserves.

Synthetic surfaces are also coming under increasing consideration by WA sports field providers including LGA's and education institutions, as they are able to handle more than double the capacity of natural turf fields. This is explored further in the following section.

8.4.3 SYNTHETIC SURFACES

Synthetic turf sports surfaces have been implemented for several decades now and are being used extensively for lawn bowls, tennis, hockey and cricket (wickets) within Western Australia. The benefits of synthetic turf include increased usage capacity, decreased water and maintenance requirements and improved uniformity of ball bounce/roll characteristics.

A more recent phenomenon is the increasing development of synthetic soccer surfaces (often with multi-use purposes) of LGA's and schools. In the 1990's 'Third Generation' synthetic turf was developed that includes long pile turf with granulated rubber infill. The playing characteristics of synthetics for soccer and other such large ball sports are similar to that of natural turf and reportedly do not affect the style of play. They have low abrasion qualities and allow players to slide on the turf as they would on natural grass. Fourth generation surfaces are now relying on less infill, are more multi-purpose and retain less heat which is a problem during Australia's hot summers.

In Australia, the uptake of synthetic surfaces has been influenced by the severe water shortages along the east coast over the past decade. In the Eastern States, many synthetic soccer fields have been developed and synthetic ovals for AFL/Cricket are also beginning to appear now that synthetics are meeting AFL/Cricket criteria. Another significant factor in synthetic surface uptake is that major cities in Australia have growing populations but limited land availability for additional active reserve space.

The Perth metropolitan area has been fortunate to have a very large and easily accessible ground water resource that is used to irrigate almost all public open space. Synthetic turf fields can cost over four times the capital establishment costs of an equivalent area of natural turf, thus the development of synthetics for soccer and other large ball sports has been limited in WA to date given the previous levels of low cost water supply. However, Perth's climate is drying and warming, with 2015 being one of the hottest on record and was combined with a dry winter and spring resulting in very little replenishment of water supplies.

There is growing discussion in the Parks and Recreation industry that ground water allocations for public open space (POS) are likely to be reduced in the near future due to the sustained reductions in groundwater recharge, thus requiring LGAs and education institutions to reduce water consumption and find other (and most likely more costly) water supplies. This will impact on the ability for providers to maintain their existing levels of active reserve provision and greatly restrict their ability to develop new turf for growing populations.

Perth metropolitan areas are also running out of available space for new active reserve developments to cater for increasing demand as population infill occurs. Synthetic surfaces are more efficient uses of land than natural turf in this regard.

The City of Swan has developed four multi-purpose synthetic fields for a new district open space in Ellenbrook, completed in mid-2016, as per below in Figure 9. It is the largest synthetic development of its kind in the southern hemisphere. It has been developed in response to limited water supply and the need to maximise use of limited active reserve space availability.

Figure 9: Ellenbrook District Open Space Multi-Use Synthetic Fields



Hybrid synthetic / natural grass surfaces are also increasingly being implemented where circumstances require. The synthetic turf is almost unnoticeable and whilst not providing savings on water use compared to full synthetic pitches, they offer the same significant increase in usage capacity and do not have the same requirement for fencing for protection of the surface, thus being more suited to areas of public open space.

Synthetic surfaces are increasingly being developed in multi-purpose varieties that meet the international standards for multiple sports, however, there are still limitations to the range of sports that can be played on a single surface, particularly sports that are played on short fast rolling turf such as hockey and tennis and those that are played on longer turf such as soccer and football. A synthetic sports surface development should be considered in a detailed feasibility study to ensure the most effective location, surface type/dimensions and management options are identified to meet the community's requirements.

8.5 CHANGING COMMUNITY EXPECTATIONS

Communities are becoming more aware and engaged in regard the development and use of community spaces, and therefore expectations are higher. Communities and sports groups are aware that changing trends in participation and space requirements requires multipurpose buildings and spaces that are adaptive to the changing environments.

There is an increasing expectation that local communities will develop sustainable solutions to community issues to reduce ongoing funding support.

Older persons seek lower impact activities at more convenient and flexible times of the day and expect that facilities are suitable for their use.

There is a greater reliance on locally accessed and lower cost opportunities by those without the resources to travel or pay for more expensive pursuits.

8.6 LEGISLATION

Increasing statutory obligations (e.g. Disability Discrimination Act), risk management and occupational health and safety require local governments to undertake more rigorous monitoring of compliance and risk.

8.7 ACCESSIBILITY

Community facilities should comply with the principles of universal design by facilitating access to and use of the facility and its spaces by all individuals and groups (regardless of age, ability, cultural background or level of social or economic advantage/disadvantage). This relates to providing a high level of physical access, connection and way-finding as well as ensuring services, programs and activities are broadly advertised, and are affordable.

8.8 SUSTAINABILITY

There is an increasing trend to focus on all aspects of sustainability. This includes the desire and requirement for community facilities to be affordable (from a construction and ongoing operational cost base).

Materials and Environmentally Sustainable Development initiatives, technology built into the design. Flexibility in design also improves long term sustainability as buildings and other infrastructure are more adaptable.

Initiatives include passive solar design, use of photovoltaic cells, water capture and reuse, use of low embodied materials and purchase of ‘green’ energy. Incorporating these and other Environmentally Sustainable Development initiatives in new buildings and other infrastructure helps reduce their carbon footprint.

Obtaining contributions from user groups to cover costs of providing the facility where they have the ability to generate an income source from use of the facility.

8.9 NATURE PLAY

In recent times, there is strong trend to connect all children, their families and communities to nature. Guidelines are being developed to reintroduce nature play into play areas and the design of community parklands.

The opportunity to be in the outdoor environment is important for the development of children's motor and cognitive skills, interpersonal attitudes and emotions. The differences in outdoor environments such as neighbourhoods, parks, playgrounds, school grounds and natural environments can comprise rich sources of stimulation and affordances for children. [5]

As such, proactively providing opportunities to play in nature and natural environments is becoming critical and is recommended to include nature play areas in the Public Parkland Planning and Design Guide (WA) for newly developed parklands.

8.10 SKATE FACILITIES

The number of children participating in bike riding, skateboarding and scootering has grown markedly in recent years. The design of skate facilities has also changed in recent years:

- The involvement of youth in the design of skate parks has become an important aspect in obtaining buy-in from local youth.
- The development of different facility types including skateable landscapes and combination facilities, often forming a youth precinct.
- Facilities designed to have varied spaces that cater for differing levels and abilities.
- The development of skate facilities in high profile locations centrally located with ease of access to other facilities such as shopping precincts.
- Development of facilities using an integrated landscape approach.

[5] The Trends and Influential Factors or Children's Use of Outdoor Environments: A Review, Nor Fadzila Aziz and Ismail Said, 2010

9 CONSULTATION

Consultation and engagement with the community was crucial to the development of this master plan. The following opportunities were provided to the community to participate in the master planning process:

Initial Information Gathering	Follow Up	Community Visioning Workshop
• Project Page developed on 'Engage Kalamunda' • On-line Community Survey (City of Kalamunda "Engage Kalamunda" page). • Sporting Group Survey. • 2 x Community Drop-In Sessions	• Individual face to face or telephone meeting with identified key users and stakeholders to ascertain requirements, concerns and ideas. • Meetings with additional groups as requested by the City of Kalamunda. • Meetings with relevant State Agencies and State Sporting Bodies.	• A visioning workshop was held for members of the community to provide input into development opportunities for the reserve.

The following key themes were identified through the consultation process. A detailed summary of the consultation results can be seen as Appendix 2.

CAR PARKING & TRAFFIC	PAVILION / CHANGE ROOMS	SPORTS CLUBS
• Car parking needs improvement • Car park lighting • Ingress and egress improvements • Linkages from car parks to sports spaces	• Change rooms not compliant with current standards • Not enough change rooms to accommodate current competition • Improve spectator viewing to main diamond • Administration areas requested	• Diamond Sports: Improved facilities – diamonds, car parking, change areas and security • Soccer: change rooms upgrade required, lighting • Archery: Renewal to amenities buildings • Tennis: Court maintenance • Cricket: Wicket improvements • Storage: Existing storage inadequate: size and location
LIGHTING (POWER)	**PATHWAYS/LINKAGES**	**OTHER**
• Limited oval lighting. Limits use to predominantly day light hours • Three power sources to site Current supply not likely to accommodate any increased load	• Improve walkways, cycle tracks and linkages	• Some areas of poor drainage on oval • Underutilised facilities (e.g. netball courts and tennis courts) • Maida Vale Reserve is highly valued by community • Skate park location • Playground – location and quality

10 CURRENT SITE SITUATION ANALYSIS

The information in this section provides an overview of the existing condition of the reserve, including current features, facilities and uses. This information was gained through site visits, consultation with the user groups and community, and information obtained in documents and policies of the City of Kalamunda.

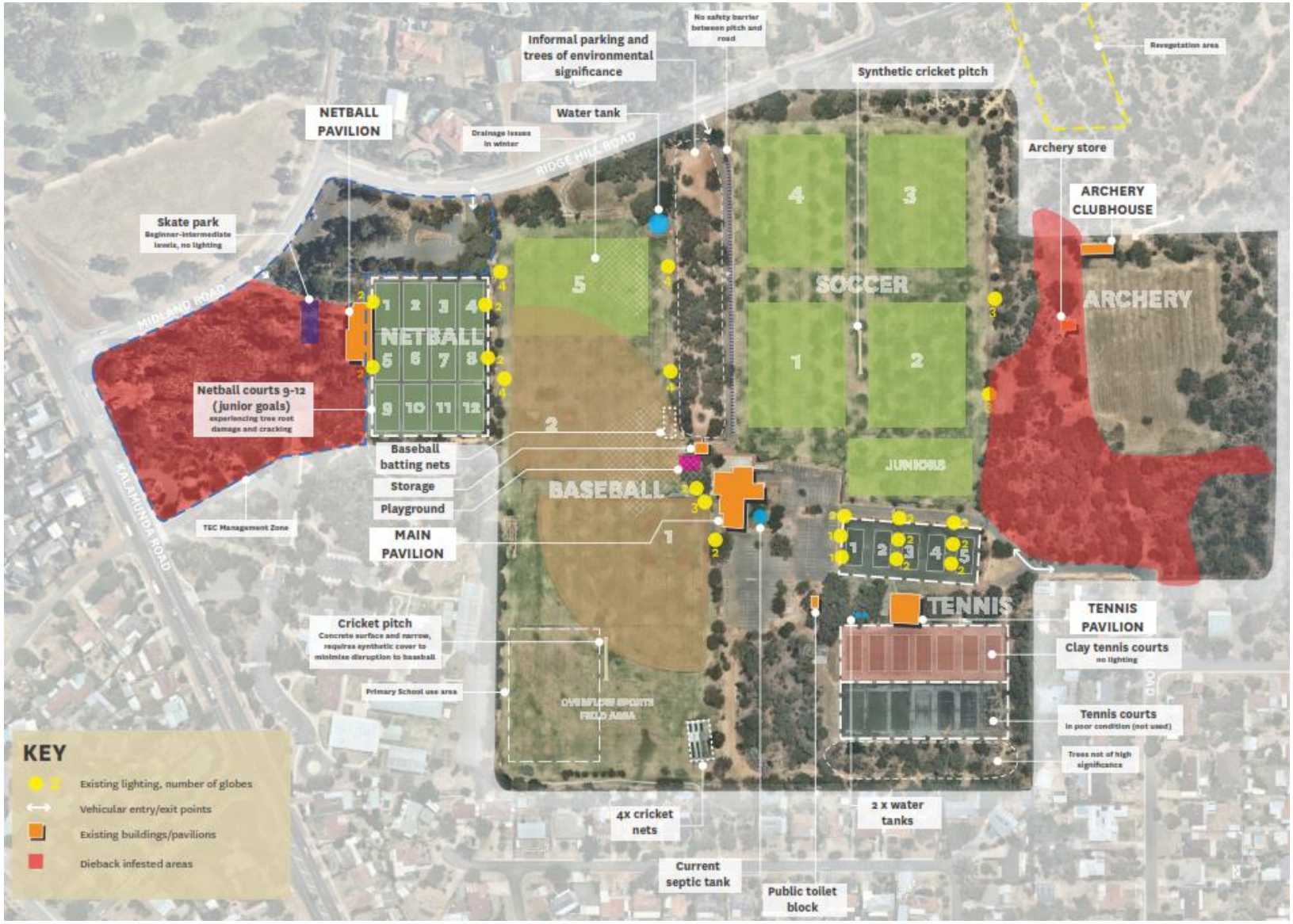
Maida Vale Reserve				
	Identification Method			Summary Comments & Assessment
	Site Visits	Policy/Background Review / Research	Consultation	
Roadway Network	Dissects the reserve playing fields at Ridgehill Road car park, no traffic controls or calming measures in place.		Acacia Road residents - cars speed through streets and park along street during major events.	Acacia Street entrance through narrow local streets - issues for local residents at peak times. Archery roadway informal Mature and significant trees potentially damaged with cars travelling across roots in informal areas
Power to site	It was observed on site that sports lighting was impacted by the power supply. Lights intermittent		Clubs/users reiterated issues with supply, citing electrical interruptions to lighting and pavilion electricity.	Information provided by the City of Kalamunda identified there are three supplies for the precinct, both at or nearing capacity.
Signage - entry statements - information signage	Limited signage off main access points. Limited signage once within precinct			Signage is not clear delineating access to and within the reserve. Signage outlining areas of significance may improve awareness.
Pathways	No path linkages between areas of the reserve. Informal pathways created by users through bush areas (near skate park and from footpaths to precinct)	Fitness tracks popular and generally well used. Can be dual use.	Noted that children run across current informal car park area (off Ridgehill Rd) - dangerous. Identified in surveys and drop in session Consultation with City of Kalamunda suggested opportunity to separate and protect environmentally sensitive areas via path network	The degree of accessibility and inclusiveness should reflect the park's hierarchy. The higher the catchment hierarchy of the open space, the more elements should be made accessible. Integration of paths would contribute significantly to the use and value of the reserve.

Maida Vale Reserve				
	Identification Method			Summary Comments & Assessment
	Site Visits	Policy/Background Review / Research	Consultation	
Lighting	Site visit during night training time confirmed limited lit areas suitable for training. Some lights not working.	Lighting identified as an issue in background documentation.	Consultation with Kalamunda Rangers & Kalamunda United confirmed that the areas of playing field with sports lighting limits the ability to train, resulting in small pockets of the playing area more heavily used.	Maida Vale Reserve is a highly utilised sporting reserve with a number of clubs and organisations using the facilities for training and competition. There is currently minimal lighting available and covers less than 50% of the active open space. The condition of existing lighting was noted through the consultation as poor, in regard to; consistency of supply to lights, lux level, and coverage, thereby limiting the areas of the active open space available for training
Norm Sadler Pavilion	Internal of pavilion and kitchen in good condition and look well maintained. Site visit identified shortfall in storage, public toilets, number of and non-compliance of toilet and change facilities	Previous planning and response to club surveys	Consultation with Kalamunda Rangers, Kalamunda United and Christian Football Club	Whilst the internals of the pavilion are in good condition, the current change room facilities are outdated, limited in numbers and do not fully support current operations
Car-Parking	Formal car park layout inefficient Informal car park being used Formal car park at netball area under utilised		Identified through consultation that informal car park under trees (off Ridgehill Road) dangerous and inefficient	Existing car parking bays not adequate to cope with load at peak times. Additional formal car parking may be required to meet current needs. Improvements to flow of existing formalised car park and improvements to overflow area to accommodate more efficient parking required.
Tennis Club	19 courts in total. Existing courts in relatively poor condition. Location of courts is not highly visible within the reserve.		Consultation with Tennis Club advises that 12 courts are in use.	Membership has reduced (52 current). Of nineteen courts, seven are not in use, five hardcourts are mould affected and clay also nearing refurbishment time.
Skate park	Location: minimal passive surveillance in current location.			Fencing / trail – dieback issue Standard of facility. In keeping with the city standards of skate park provision? Relocation

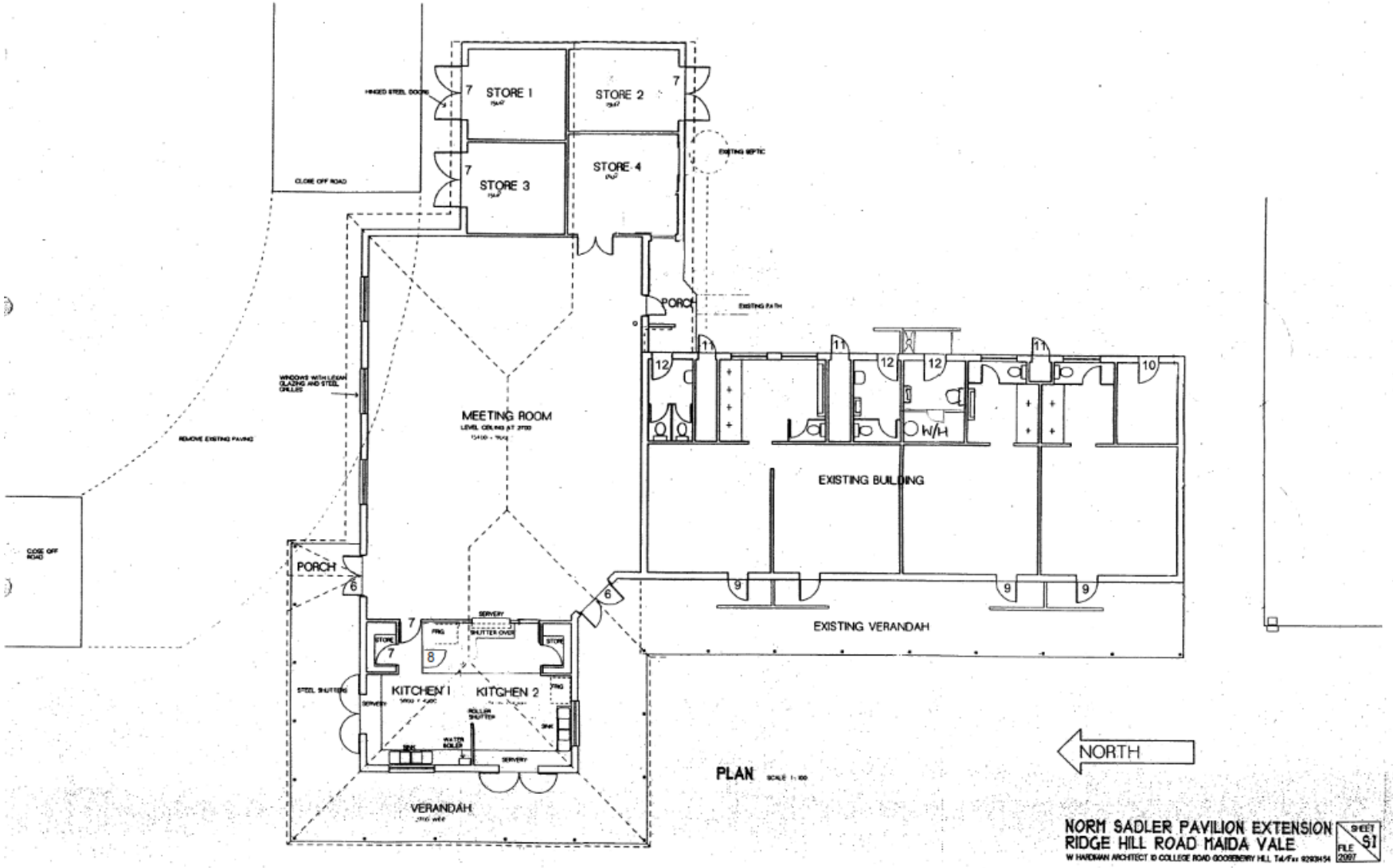
Maida Vale Reserve				
	Identification Method			Summary Comments & Assessment
	Site Visits	Policy/Background Review / Research	Consultation	
Areas of poor drainage	This was not specifically observed on site visits, however identified by user groups.		Consultation with user groups and City of Kalamunda staff.	City of Kalamunda staff confirmed areas of poor drainage on north western playing space.
Cricket Nets	Two sets of cricket nets in reserve. Disused cricket nets along western edge of reserve in very poor condition. Nets in South East corner of western oval in good condition.			In good condition. Underutilised
Cricket Pitch on south east oval in very poor condition	Observation: 1 Cricket pitch not in use and does not meet current cricket requirements. It is too narrow for cricket to be played. The outfield of baseball diamond 1 traverses the cricket pitch.		Baseball/ soccer preference to remove as interferes in their playing fields (outfields and infrequently in play)	The condition of the concrete pitch is very poor
Netball Courts	Underutilised. Some courts in poor condition and require upgrade to surface condition.	Review of bookings for 2016/2017 year showed bookings were limited for the courts and in most cases, one or two courts were booked at a time. Pavilion has regular bookings	Consultation with Kalamunda Districts Basketball Association and Kalamunda Districts Netball Association noted the difficulty in running satellite programs at Maida Vale Reserve courts is a low interest (additional volunteers required). Netball WA not currently planning programs at facility.	Highly underutilised court space. Likely to require court maintenance /resurface to at least four courts in coming years.
Diamond Sports	Two permanent diamonds with background netting on the reserve. Spectator viewing is particularly poor for diamond 2 and there is limited covered spectator viewing for baseball. Other diamonds are set up on temporary basis for tee-ball, baseball and softball.		Request for lighting of existing diamond 1. Request for increased and improved spectator viewing aspect and access to pavilion.	Two permanent diamonds set up provides good facilities for baseball club. Spectator viewing is poor for both permanent diamonds.

Maida Vale Reserve				
	Identification Method			Summary Comments & Assessment
	Site Visits	Policy/Background Review / Research	Consultation	
Archery	Limited access for people with mobility issues. Clubroom non-compliant and in poor condition.	Lease area reduced due to environmental issues in nearby bushland area	Reduction in leased area has impacted membership and ability to train for all disciplines of archery. Club room facility is in poor condition and leaks.	Letter written to City requesting extension of lease terms (timeline). Some issues with club room and access that club can predominantly fund.
Playground	The playground is small for a regional level reserve.		Identified by community - playground facilities too small and equipment could be upgraded, although indicated widely used.	Playground facilities not commensurate with regional level status of the reserve
Use of reserve by dog walkers	Dog walkers were observed on the oval.		Community Survey User Group / Stakeholder Meetings Drop in session	City of Kalamunda has designated Maida Vale Reserve as a 'Dog Prohibited' area. Feedback through the consultation for this project indicates the reserve is regularly being used as a dog exercise area.

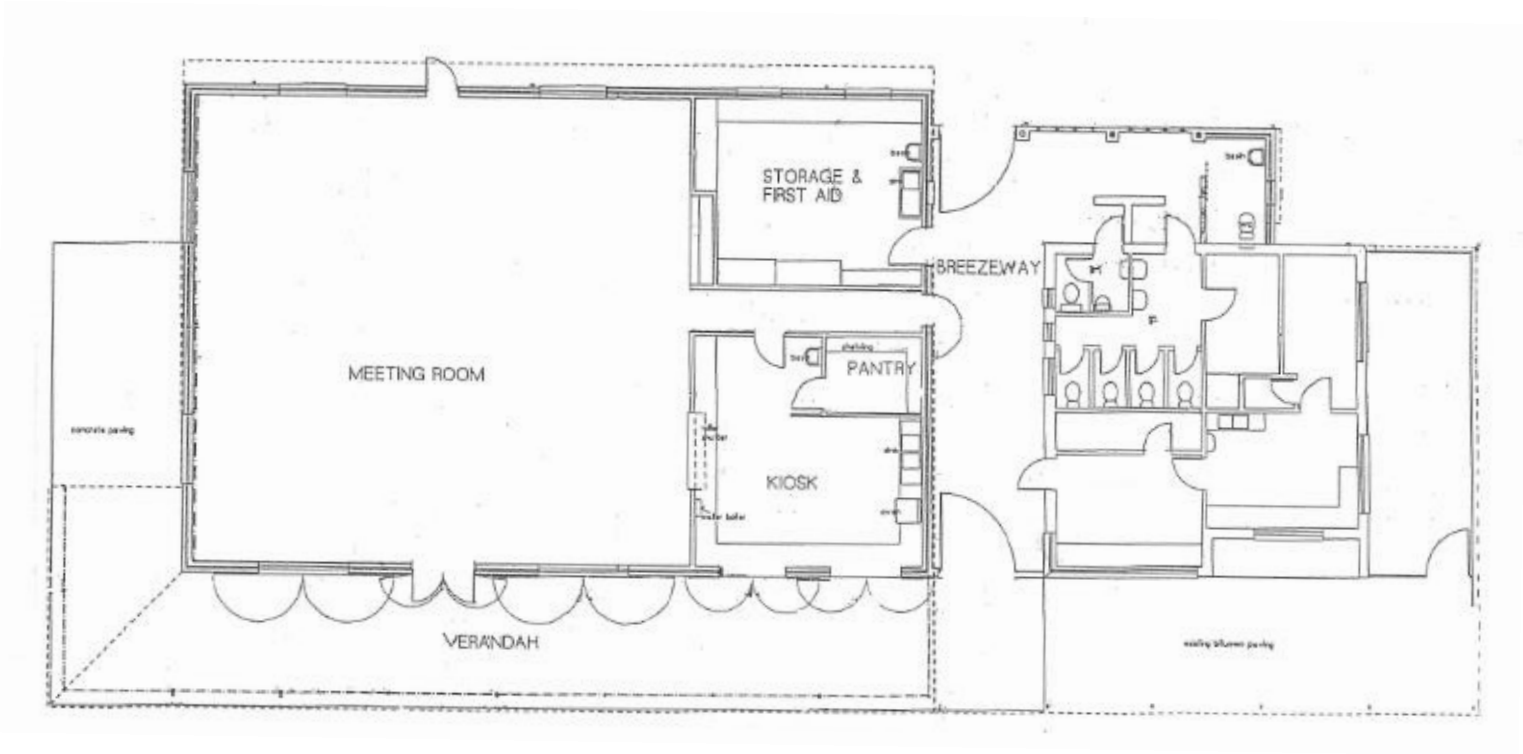
10.1 CURRENT SITE PLAN



10.2 NORM SADLER PAVILION CURRENT LAYOUT



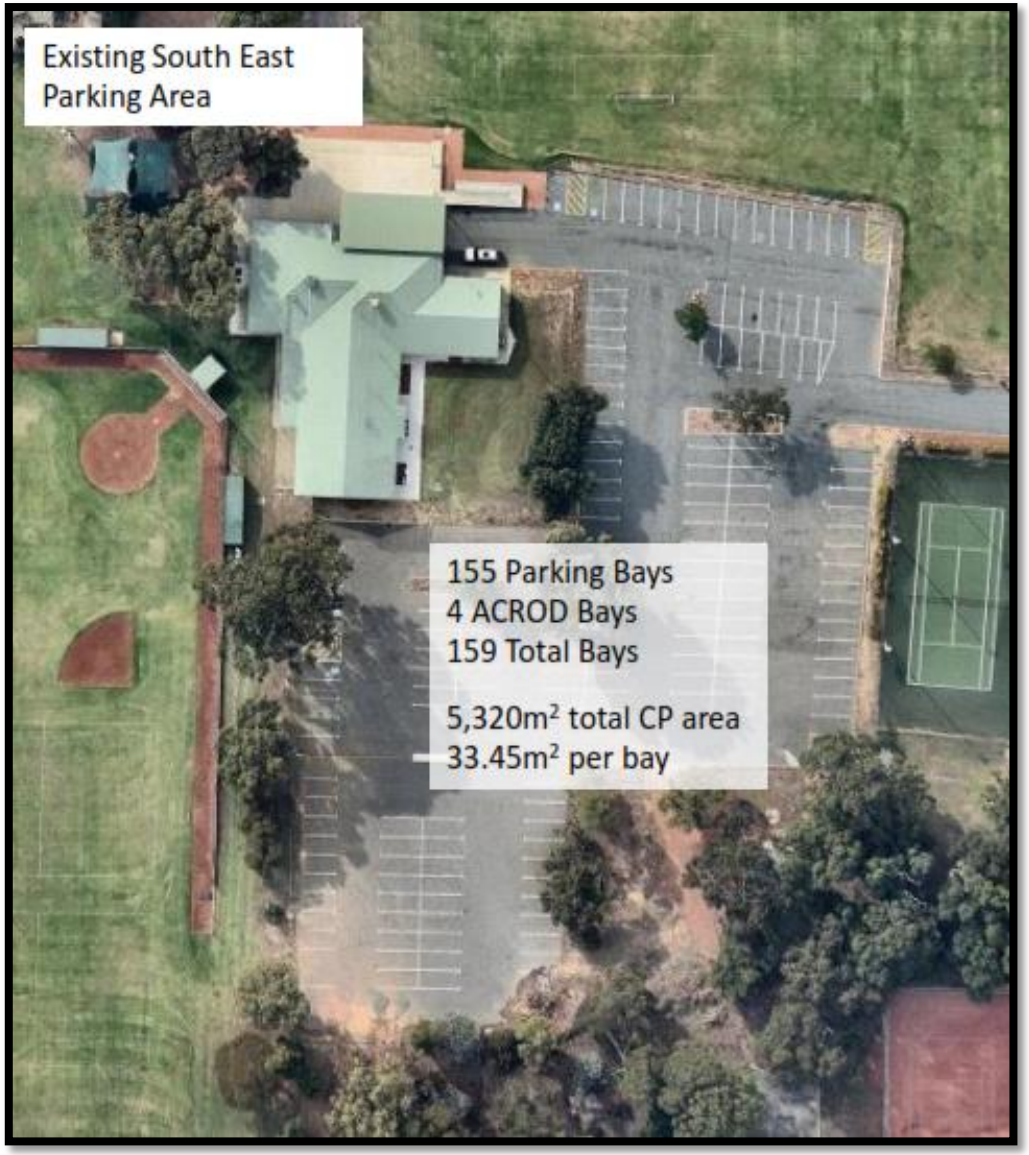
10.3 NETBALL COMPLEX PAVILION CURRENT LAYOUT



10.4 EXISTING CAR PARK BAYS

The Maida Vale Reserve currently has two (2) formal car park areas. One being on the North West of the site and predominantly services the netball courts and netball pavilion. The car park has been developed around trees considered of environmental importance that were existing in the location and as such provides a unique layout with an access point from Midland Road and Ridgehill Road. There are 124 bays in this car park, consisting of two ACROD bays and 122 standard car parking bays. The second is accessible from Acacia Road and is the largest formal car park within the reserve. There are 159 bays in this car park, consisting of four ACROD bays an 155 standard car parking bays.




Existing South East
Parking Area
155 Parking Bays
4 ACROD Bays
159 Total Bays
5,320m² total CP area
33.45m² per bay

The following table summarises the formal car park bays in the Maida Vale Reserve.

Parking Area	Parking Area (m2)	Av. Area per Bay	Standard Bays	ACROD Bays	Total Bays
North West of the site near the netball courts	5,240	42.25	122	2	124
South East of the site (off Acacia Road)	5,320	33.45	155	4	159
TOTAL	**10,560**	**37.85**	**277**	**6**	**283**

The average area per square metre is the total car park area divided by the number of actual bays. This includes areas of entry, service access areas, room between car bays to navigate in and out and landscaped areas. More recently, the Public Transport Authority of WA have been working on efficency rates of between 25 – 27m^2 in design of park and ride car parks, however in general does not include much landscaping.

Informal Car Parking Areas



An additional area accessible from Ridgehill Road is not formalised, although is regularly used for car parking (See image left). The City has advised that this area includes trees of environmental significance that should be retained in that location and be protected.

There is also an area utilised by the Archery Club for parking that is not formalised in terms of surface. The Archery Club has confirmed that members and casual users of the archery club commonly use this area.

There are no formal car parks within close proximity of the Archery Club. Users would also be required to walk through bush areas that contain dieback if an existing formal car park is used.

11 DEMAND ANALYSIS

A demand analysis was undertaken to develop options that could be considered within the master plan. The process followed to complete the analysis included:

- Identification of existing assets and provision through document review, mapping and consultation.
- A general inspection of facilities and site visits, advice from Council staff and consultation responses.
- An assessment of current and future need by balancing anticipated demand based on population and participation trends.
- Determining opportunities for more effective use of existing asset provision.
- Information provided by the community and user groups.
- Highlighting the potential opportunities direction.

Opportunity	Analysis	Recommendation	Item on Master Plan Concept
Improved oval lighting *Limited on sporting reserves.* *Electrical supply interruptions* *No car park lighting* *Minimal Security Lighting*	Maida Vale reserve is a highly utilised sporting reserve with a number of clubs and organisations using the facilities for training and competition. There is currently minimal lighting available that covers less than 50% of the active open space. The condition of existing lighting was noted through the consultation as poor, in regard to; consistency of supply to lights, lux level, and coverage, thereby limiting the areas of the active open space available for training, particularly during winter months. There is currently no lighting to the car park area/s. It is identified that the current electrical supply to the reserve is via 3 separate supplies, which does not meet current standards. Supply to the transformers are at or nearing capacity. Analysis of usage indicates that carrying capacity of areas of the active open space is at capacity levels. Provision of additional lighting will enable increased utilisation of a greater area of the playing fields and reduce overuse of high wear and tear areas.	*Upgrade power supply to the site to accommodate the recommendations in this report and provide one incoming power source.* *Improve lighting to sports fields to accommodate additional training and reduce load impact of existing areas with lighting:* • Conduct a lighting audit and lighting plan for the precinct. This should include an analysis of power requirements to accommodate future works, and an assessment of the existing lighting in the reserve. • Existing lighting within reserve to be confirmed to meet training lux requirements. • Upgrade existing lighting and provide additional training level lighting to Eastern fields (for soccer) and to second baseball diamond area (if relocated). • Upgrade existing lighting to netball court area to maintain evening community use. • Provision of lighting to baseball batting cages, and pitching practice nets (low level fluorescent lighting adequate). • Provision of lighting to main car park area. *Potential to light paths/fitness trail with solar lighting (to be discussed further in this analysis).*	*Across Plan* *15,23*

Opportunity	Analysis	Recommendation	Item on Master Plan Concept
Car Parking	Formal car park layout accessible from Acacia Road is inefficient. Reserve users are using the informal tree lined car park (accessed from Ridgehill Road) regularly. The current parking is inefficient, and the consultation process identified small vehicle accidents are regularly reported. Formal car park at netball area underutilised. Existing car parking bays not adequate to cope with load at peak times. Additional formal car parking may be required to meet current needs. Improvements to flow of existing formalised car park and improvements to overflow area to accommodate more efficient parking required. Consultation identified children safety is at risk with children running from the ovals on the western side to the eastern side (and vice versa) through the informal parking area.	*Car Park off Acacia Road:* *Based on recommendations for additional playing surface to be considered, and proposed relocation of northern most tennis courts, reconfiguration of the existing entrance and reconfiguration of the existing entrance off Acacia Road, additional car parking will be provided to the South of the existing car park area. This is likely to provide approximately 25 - 70 additional car park bays, depending on efficiency of the design.* *Car Park off Ridgehill Road:* *Flow in and out of car park to be reviewed along with consideration to improved accessibility. Provide change in traffic flow by provision of one-way access into overflow car park and one-way egress lane. The existing trees of significance should be retained and protected.* *General:* *Establish direct pedestrian crossing points in the car parks to enable safe crossing between ovals.* *Include traffic calming measures within the car parks.* *It is recommended the City undertake a future traffic assessment and car park plan to detail impact of suggested changes.*	*5,6,7,16, 10,14*

Opportunity	Analysis	Recommendation	Item on Master Plan Concept
Norm Sadler Pavilion/change rooms and storage provision	The Norm Sadler pavilion and associated change rooms are shared between two major sporting clubs at the reserve – Kalamunda Rangers (Diamond Sports) and Kalamunda United Football Club (Soccer). Both clubs operate six months a year via a lease arrangement with the City. In addition, the Western Australian Christian Football Association (WACFA), play games at the reserve and share facilities with Kalamunda United. All clubs have identified that the current change rooms are inadequate. A site analysis identified: • The pavilion / clubroom area is generally in good condition overall. • The existing change rooms are not compliant with current standards. • The number of change rooms is inadequate for the sports that play at the reserve. (Competition through Winter has use of five senior soccer fields for games with less than two adequate supporting change rooms) • The size and layout of the existing change rooms are not adequate. • Two of the existing change rooms do not have suitable wet facilities (showers/toilets). One set of toilets and showers is shared between home and away teams. • Accessibility is poor. • The existing change rooms do not provide well for increasing female participation. • Location of change rooms is not ideal for soccer. • There is no first aid or dedicated umpires change room that meets contemporary design standards. • There are inadequate storage areas available to secure club equipment. A disused kiosk building, sea containers and batting cages are currently satisfying demand. • There is a lack of spectator viewing on side facing permanent diamonds and limited covered viewing area for diamond sport spectators. An existing septic system services the change rooms. Confirmation from the City of Kalamunda highlighted that the existing septic system would require either: • An upgrade to meet the requirements of additional infrastructure, or • Connection of the site to the sewer system. Discussions with City staff identify connection to sewer system better longer-term option.	*Retain existing pavilion.* *Minor upgrades to internal area (provide allowance for new carpets and paint).* *Modify / Refurbish existing change rooms to meet current standards and contemporary design. Resume existing pavilion public toilets into the refurbished change rooms to provide increased wet areas (showers and toilets).* *Maintain servery access to the diamond sports side and the soccer side.* *Provision of additional spectator covered area for diamond sports spectators.* *Provision of new pavilion toilets.* *Provision of additional three change rooms, first aid and umpires change room. Recommended to have proximity to main soccer field.* *Provision of additional storage for diamond sports club inclusive of drive in access (Club uses trailer to hold equipment). Provision of additional storage for user groups of the reserve. (250 – 300m² of storage area).* *Consideration to converting an existing store of the pavilion to an administration office for use by resident clubs.* *Connect facility to sewer system.* *Relocate the soccer goal storage compound to this location.*	*12, 24*

Opportunity	Analysis	Recommendation	Item on Master Plan Concept
New Public Toilets	There is a set of toilets within the existing pavilion / change building, however these are not always open. A standalone public toilet block is located in the southern end of the reserve. It is isolated, dated and has no security lighting. This has been expressed as an issue for reserve users, particularly for children to access during training and games.	*Demolish existing public toilet building and provide new public toilets within the expanded change room development. This is a more centralised location for the reserve and will provide contemporary, accessible public toilet facilities for all users of the reserve.* *The public toilets should have external access.*	*12*
Netball Courts	The 12 netball courts previously occupied by the Foothills Netball Association are underutilised and require maintenance. They are utilised by some local netball teams for training during the winter months and local Primary Schools for carnivals. There are lighting towers that provide lighting to eight of the 12 courts. four of the courts are in poor condition and require maintenance to bring to a playable standard. Throughout the consultation, a number of options were suggested for alternative uses; including a synthetic surface to accommodate a soccer pitch and diamond sports training. It was confirmed through discussions with Netball WA and the potential user groups that there are no current plans to operate further netball / basketball competitions in that location. Area facilities; Approximate dimensions • 75m x 100m Hardcourts – line marked for netball – northern eight courts in reasonable condition, southern four courts are in poor condition with cracks and poor levels for water runoff. Pavilion including the following features; meeting room, kitchen / kiosk, first aid/store, toilets and change areas. The toilets/change rooms & kitchen area are non-compliant with current standards.	*The space has the potential for increased utilisation.* *Upgrade courts to provide for multi-purpose use; resurface courts, provision to multi-purpose goals (netball/basketball) and improve lighting.* *Potential opportunity to convert southernmost four (4) courts to a synthetic surface to accommodate five a side soccer competition or off-season training for existing user groups. Consideration of this should be based on business case justification by clubs or commercial provider.* *Upgrade of the existing lighting to meet current standards.* *If an increase in use is achieved, consideration to improvements to toilets, change rooms and kitchen should be considered to meet current compliance and accessibility standards.*	*2*

<table>
<tr><th>Opportunity</th><th>Analysis</th><th>Recommendation</th><th>Item on Master Plan Concept</th></tr>
<tr>
<td>Tennis Courts</td>
<td>
There are currently 19 courts at the Tennis Club. 12 are in use however are in average condition requiring some maintenance. There are five courts to the north of the clubhouse that have lighting. There are seven clay courts to the south of the clubhouse with another seven unused courts further south. The club also utilise a clubroom facility.

Current membership: four junior and 48 senior. There are no pennant teams. Projected growth is minimal.

Tennis West advises that;
• Western Australia has a lower overall member to court ratio than Australia wide (i.e. 13:1 v 30:1 Aust wide)
• Western Australia has a much higher member to Lit court ratio than Australia wide (i.e. 30:1 v 20:1 Aust wide)
• Maida Vale Tennis Club has a very low member to court ratio (i.e. 4:1 vs 13:1 Western Australia and 30:1 Australia wide)

The table below identifies the standards applied, the WA ratios and the Maida Vale Tennis Club ratios.
<table>
<tr><th></th><th>Total Courts</th><th>Total Lit Courts</th><th>Players</th><th>Member to court ratio</th><th>Member to lit court ratio</th></tr>
<tr><td>Standard (Aust)</td><td></td><td></td><td></td><td>1:30</td><td>1:20</td></tr>
<tr><td>West Australia</td><td>1,006</td><td>450</td><td>13,414</td><td>1:13</td><td>1:30</td></tr>
<tr><td>MVTC</td><td>12 (in use)</td><td>5</td><td>52</td><td>1:4</td><td>1:10</td></tr>
</table>
There are other tennis clubs in proximity. The following table highlights the member to court ratio at other tennis clubs located within the City. The Maida Vale Tennis Club has significantly lower member to court ratio of the clubs:
<table>
<tr><th>Club</th><th># Courts</th><th>Members</th><th>Ratio</th></tr>
<tr><td>Forrestfield Tennis Club</td><td>6</td><td>62</td><td>1:10</td></tr>
<tr><td>Kalamunda Tennis Club</td><td>10</td><td>63</td><td>1:6</td></tr>
<tr><td>Lesmurdie Tennis Club</td><td>8</td><td>170</td><td>1:21</td></tr>
<tr><td>Rangeview Tennis Club</td><td>4</td><td>80</td><td>1:20</td></tr>
</table>
</td>
<td>
Reduce the number of courts.

Relocate existing hard courts to the disused southern courts and provide lighting.

Triggers that may instigate a potential relocation include:
• Requirement for court surface upgrades to the existing hard courts.
• Requirement for additional grass/synthetic playing surface
• Requirement for additional car parking.

When the hard-courts relocation is triggered, further analysis of membership numbers should be undertaken to determine the number of courts required.
</td>
<td>19</td>
</tr>
</table>

Opportunity	Analysis	Recommendation	Item on Master Plan Concept
	There is an oversupply of courts at this location for the number of members currently in the club, however consultation with the club identified the existing clay courts are a drawcard for the current players and use by other clubs. The clay courts are an income generator for the club with annual clay court carnival. The hard courts are used for coaching programs and are hireable by the community.		
Archery Complex Improvements	The Archery Club (Kalamunda Governor Stirling Archers) lease an area within the bushland on the eastern side of the reserve. The area is secluded from the remainder of the reserve, which suits the activities taking place (use of bow and arrow). Changes to the club's leased area in recent years has limited the leased area to allow target archery only. The archery club has a small clubroom and small storage shed within their leased area. The clubroom is not to current standards and has a leaking roof. Access to the archery range is via an informal roadway off Ridgehill Road. Parking is within the Bushland area and is informal. The consultation process identified that the informal access and parking is of concern as it results in people driving in areas of the bush that are designated conservation areas and incidences (small accidents) occur in the parking area. The club has requested an extension to the lease terms and approval to upgrade the clubroom facilities. The club is in a financial position that minimal assistance is required for the clubroom upgrades. The club has indicated refurbishment of the existing clubroom be undertaken. The club room is currently not compliant with standards. A potential refurbishment may trigger the requirement to bring the building to current code. It is recommended the club in consultation with the City undertake an assessment of whether it is more cost effective to refurbish the existing facility or replace with a new facility.	*It is recommended that the City support the club in improving their facilities by the provision of lease extension to provide surety of tenure to the club.* *The City support the club in upgrading the clubroom facility.* *The club identified clubroom issues should be reviewed by the City by way of an analysis of the redevelopment options to determine most cost effective method. I.e. refurbishment of existing non-compliant building with asbestos may cost more than a newly constructed or prefabricated clubroom.* *That the City provides a more formal (graded) access and parking area with signage to clearly identify vehicular accessible areas.*	*9,10,11*

Opportunity	Analysis	Recommendation	Item on Master Plan Concept
Diamond Sports	The Kalamunda Rangers Inc. (Diamond Sports Club) offers baseball, softball, tee ball for the community, and have approximately 400 members. The club leases the Norm Sadler Pavilion over Summer season and has two permanent diamonds with back nets within the reserve. Any additional diamonds for all diamond sports are temporarily set up when required. Consultation with the club identified the ability to have the permanent diamond set up is much appreciated. The current change rooms are not in good condition and are of a poor layout. There is limited undercover spectator viewing for the permanent diamonds. The existing batting cages are in a prominent location but are also used for storage out of necessity. The location of the number one diamond (east of the pavilion) results in fly balls entering the carpark area closest to the pavilion and has damaged cars in the past. The club currently has 275 sub-junior players (under 12 years old), 25 junior players and 100 senior players. The club is operating well with an active committee. An opportunity exists to optimise the playing fields by providing a pitching practice mound, thus improving safety as well as a casual user facility that can be used at any time. According to statistics provided by Baseball WA, diamond sport participation rates have remained consistent over the past 5 years, with approximately 1450 senior registered players, and 8050 junior registered players.	*Support inclusion of netting to reduce impact of fly balls. Netting to be placed above existing back nets of both permanent diamonds.* *Relocation of diamond 2 closer to the pavilion.* *Install pitching practice mound (as per picture below) and install lighting.*  *Relocate and or replace existing batting nets to allow for relocation of diamond 2.* *Improve spectator viewing to the permanent diamonds in the redevelopment of the pavilion. This would create greater spectator viewing to both permanent diamonds and provide a more cohesive oval layout. The current dugouts on diamond 1 have a solid backing. Best practice is to provide alternative backing that allows spectator viewing through the dugout area. Provision of some cyclone mesh to parts of the dugout backing will also allow improved spectator viewing.* *The proposed lighting upgrade to the reserve to include improved lighting for general practice to the existing and relocated diamond area.*	*1,17,18,15,12*

Opportunity	Analysis	Recommendation	Item on Master Plan Concept
Soccer	The Kalamunda United Football Club leases the Norm Sadler Pavilion over the Winter season and utilise most grassed areas within the reserve for training and games. Training in Winter, there are limited areas with lighting and these areas are overused. Current location of the change rooms is poor in proximity to the soccer playing fields. The number of change rooms is inadequate to service the playing fields and does not cater for the development of female participation in the sport. There is currently no change area for referees within the reserve or first aid area. Accessibility of change room and toilet areas was identified as an issue for the club, as is lack of storage. The Kalamunda United Football Club currently has 370 members: 90 sub-juniors (under 12 years old), 180 juniors, 80 seniors and 20 veterans. The club has lost some members to other clubs due to facilities however has increased again recently due to the growth in popularity of the sport in general, and the growth in the number of women playing the sport. The Western Australian Christian Football Association (WACFA) has over 1500 members and utilise the reserve for games. Further games and training are held at various other ovals in the vicinity. They currently have the following numbers playing at the Maida Vale Reserve: 120 sub-juniors (under 12 years old), 210 juniors and 120 seniors with 2 – 3% growth.	*Improved lighting to the reserve as identified earlier in this assessment.* *Pavilion upgrade to include additional change areas, ideally in a more suitable location to the soccer fields. The upgrade to include additional storage for user groups and the inclusion of a specific soccer goal storage compound.*	*12,13,15*

Opportunity	Analysis	Recommendation	Item on Master Plan Concept
Additional Playing Surface	The existing playing surfaces are highly utilised in both Summer and Winter for training and match play. Some areas of the grassed surfaces are more heavily used than others predominantly due to lighting available and proximity to the amenities building. The two predominant clubs based at the reserve (utilising oval space) have had steady membership numbers in recent years. Both have highlighted they are restricted to training in season only as booking issues occur during pre-season. Growth in membership would result in increased use. The potential relocation of the northern most tennis courts south of the existing clay courts provides an opportunity to allocate space for additional playing surface. Increased capacity at this reserve can be created with an extra field to cater for growth needs into the future. The City of Kalamunda staff have indicated that water shortages may prevent additional grassed area on the site. Following further analysis on water availability, the additional playing surface may be provided as a synthetic surface, additional grassed area or a combination of both. Both the Kalamunda United and the Kalamunda Rangers have indicated increased playing surface will increase training and playing opportunities. There is potential to provide synthetic playing area for future growth.	*Allocate space for future playing surface.* *Analysis should be undertaken to confirm water availability and storage for additional grass space. The additional playing surface may be provided as a synthetic surface, additional grassed area or a combination of both.*	*13*
Drainage/Turf Quality	The main users of the reserve were complimentary of the City's maintenance of the turf surfaces, although the consultation highlighted there are some areas of poor drainage on the reserve, resulting in boggy patches during the winter season. The Kalamunda Rangers have installed additional irrigation within the playing area of the main diamond.	*It is recommended that the City undertake ground conditions study that includes turf quality, irrigation and drainage to identify any specific improvements that could promote the longevity of the playing surfaces.*	*NA*

Opportunity	Analysis	Recommendation	Item on Master Plan Concept
Pathways: *Fitness Trail* *Linkages*	There is currently no pathways / linkages through the precinct. The reserve is highly utilised for sport and the clubs operate a number of junior sport programs, resulting at times in high number of children utilising the area. The consultation highlighted: • That the reserve is utilised by the general community for walking and running. • That children regularly cross car-parking areas to access sporting fields and the Maida Vale Primary School. • Through the analysis of the site, it is noted that several informal paths through bushland areas are present from areas such as the skate park and netball facility to the ovals. • There are areas of bushland that are environmentally sensitive in the reserve that show signs that people are walking through to access parts of the reserve. Fitness trails are popular and generally well used. Can be developed to be dual use and be made suitable for recreational cycling. A well designed path network for the precinct can provide the following: • Provide linkages from existing footpath networks on neighbouring roads to the precinct. • Provide much needed linkages within the precinct. • Provide designated walking / running / cycling paths with distance markers to enable tracking of distance. • Provide a separation from high traffic areas of the reserve from environmentally sensitive areas. • Provide rest spots throughout trail network. • Provide outdoor fitness equipment along trail.	*Inclusion of fitness trail through precinct that provides a dual use linkage. Provision of 2.5m wide path will enable multiple uses and be wide enough for vehicular access for service vehicles if required. Consideration should be given to avoiding any impact on the playing fields, to ensure appropriate dimension and run offs are provided.* *Can be provided as a more natural pathway, as per image:*  *Improved lighting on the ovals will allow these paths to be utilised in the evenings that sports training/games are operating. A further consideration to providing lighting to the path to allow evening use could include the provision of solar lights.* *The inclusion of distance markers further enhance use as a fitness trail.* *Include seating for rest spots, lighting to path network.* *Provision of outdoor fitness equipment.*	*3,5*

Opportunity	Analysis	Recommendation	Item on Master Plan Concept
Cricket	The cricket infrastructure in the Maida Vale reserve includes: • A synthetic cricket pitch in the eastern oval (requires some general maintenance). • A bare concrete pitch on the south western oval. This pitch is not to senior cricket standard for width and is in very poor condition. It also penetrates the outfield of the #1 permanent baseball field. • Four cricket practice nets (in good condition). • Cricket practice nets near Primary School are in very poor condition and not used. There is currently no cricket club permanently based at the reserve. The eastern oval is used as an overflow field for club competition on occasions, but it would be prudent to retain the flexibility for future use.	*Demolish existing cricket pitch on South Western Oval and provide a second cricket pitch (Synthetic surface) to North end of North Eastern oval. This will allow a senior cricket and junior sized cricket oval to provide for future use (and soccer fields can be located either side of the pitches).* *The City has current plans to decommission the cricket practice nets located near the Primary School.*	*20*
Provision of Water Fountains	There are currently no water fountains within the reserve, with one external water tap that can be used to refill water bottles. It is a highly utilised reserve.	*Install water fountains in the reserve at strategic locations that most users can access.*	
Skate Park and Youth Facilities	Existing Skate park infrastructure is ageing, and design is dated. Requires increased maintenance. Trends in the provision of skate facilities include; • The involvement of local youth in the design of skate parks has become an important aspect in obtaining buy-in. • The development of different facility types including "skateable" landscapes and combination facilities, often forming a youth precinct. • Facilities designed to have varied spaces that cater for differing levels and abilities. • Creation of path networks, benches, chairs and activities for all community segments, not just Skate park users. • Located in a prominent location to create vibrancy and offer connectivity / integration with other spaces i.e. CBD, parks, playgrounds next to road networks. The addition of a 3 on 3 basketball court will also provide further opportunities for youth to utilise the area.	*Upgrade skate park to a more prominent location in the precinct. Upgrade to include contemporary features and designed with input from the local skating community.* *Provide a 3 on 3 basketball court within proximity of the skate park.*	*4*

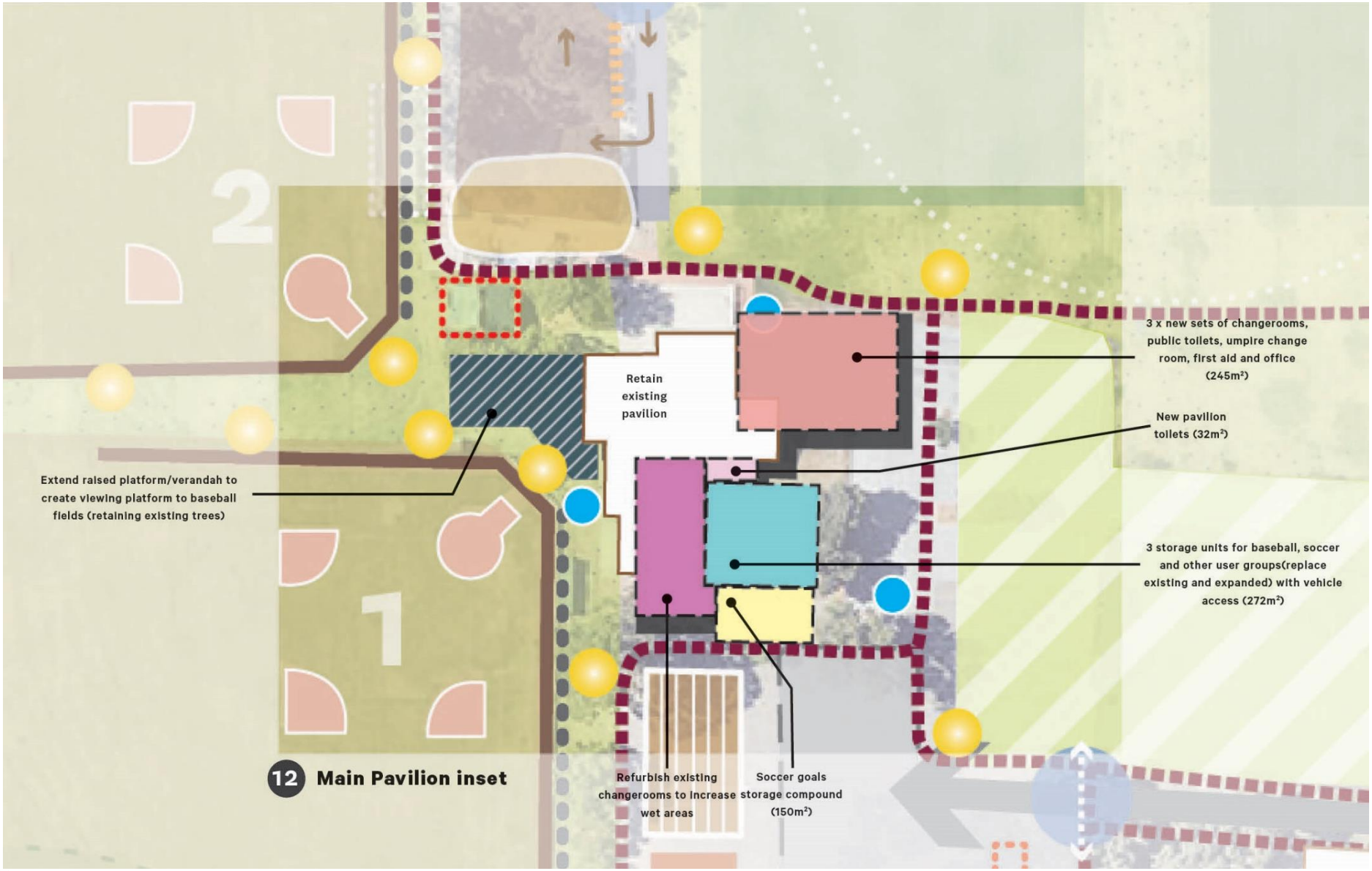
Opportunity	Analysis	Recommendation	Item on Master Plan Concept
Dog Access: **Designated as no access for dogs. People are using as dog exercise area**	City of Kalamunda has designated Maida Vale Reserve as a 'Dog Prohibited' area. Feedback through the consultation for this project indicates the reserve is regularly being used as a dog exercise area. Suggested through the consultation phase was the option to provide a designated fenced dog exercise / socialisation area on underutilised section of the reserve. The City of Kalamunda has nominated dog permitted exercise areas (on lead and off lead), and dog prohibited areas. The Maida Vale Reserve is a designated dog prohibited area, as it is a nominated Class 1 reserve within the Public Open Space Strategy.	*Retain as dog prohibited area.*	*NA*
Playgrounds	There is one neighbourhood level playground within the reserve.	*In line with other recommendations within this report and the importance of the Maida Vale Reserve as a regional level park within the Public Open Space Strategy, it is recommended that the playground be relocated within the reserve and upgraded to a district level playground. In line with the City's desire to promote sustainable outcomes and with an environmental focus, a nature playground development is recommended.*	*8*
Signage Improvements	An analysis of the site noted that signage to, and within the reserve does not provide any identity to the reserve. Improved signage on main access roads, at the main entrances, and to identify environmentally significant areas could improve flow and use of the reserve.	*Improve signage to and within the reserve, consistent with the City's style guide.*	
Residential Buffer Zones	Throughout the community consultation period, local residents strongly advocated for a buffer zone of trees / shrubs to remain to minimise noise and lighting impact on residents. The areas identified were those backing on to Bugendore Street and Acacia Road.	*Retain a tree buffer between the proposed extended car park to the south of the site and enhance the retained area with additional planting.*	*26*

Opportunity	Analysis	Recommendation	Item on Master Plan Concept
Environmental Areas	The master plan area includes bushland throughout. The bushland setting was identified through the consultation as highly valued by the community and an important element as to what they most love about the reserve. There are areas that are infested with dieback and other areas of high environmental significance due to smokebush being evident.	*Continue to protect the current environmental areas as outlined in the Maida Vale Reserve Action Plan 2012-2019.* *Significant value trees within the car park areas are to be retained and protected.* *Furthermore, other recommendations within this summary have been made in consideration of enhancing current bushland areas and reducing any further negative impact of environmentally sensitive areas:* • *Provision of a more formal path network* • *Provision of a low level fence along the eastern edge of the ovals to provide a buffer between the ovals and environmental bushland of significance.* • *Improving and defining access to the archery leased area.* • *Improved signage.* • *Additional tree planting in future car parking areas to provide shade and increase tree canopy.*	3,9,21,22

12 MASTER PLAN

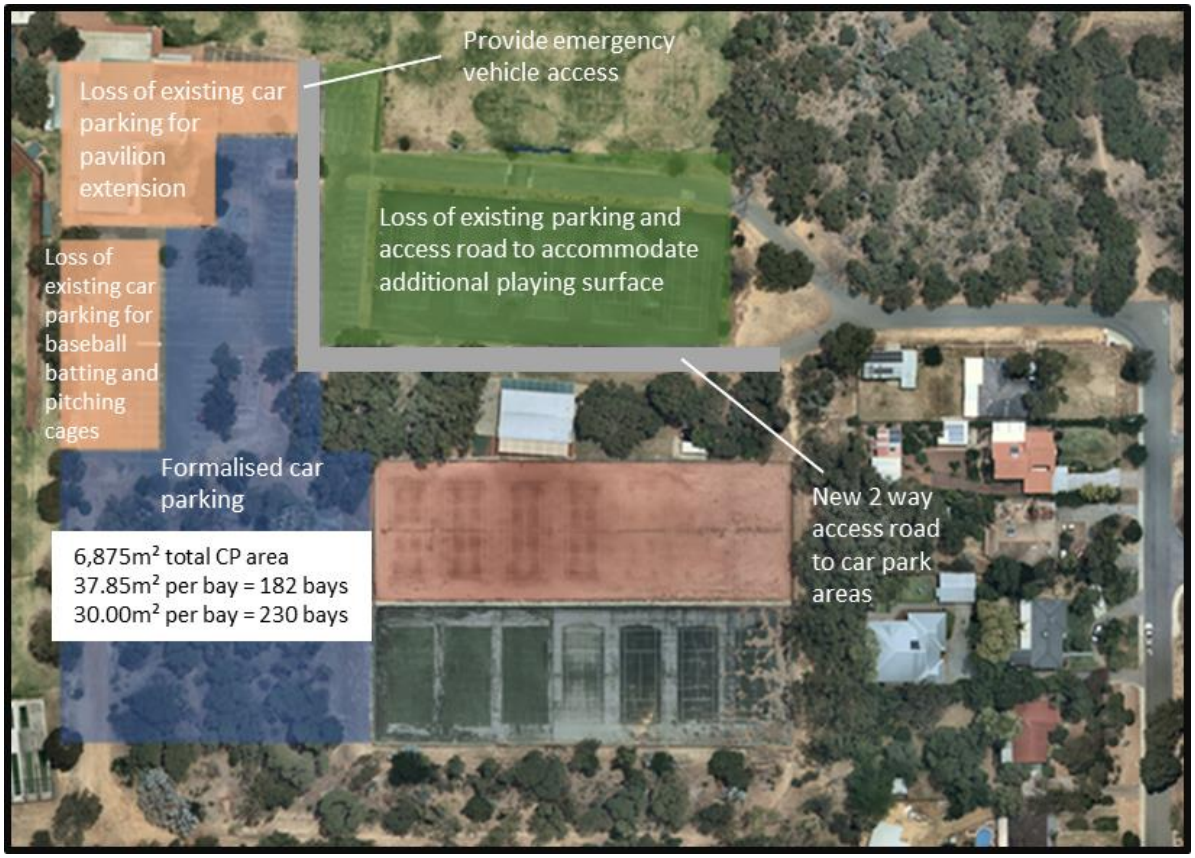


12.1 INDICATIVE PAVILION UPGRADE LAYOUT



12.2 FUTURE CAR PARK OFF ACACIA ROAD

The area identified in the master plan for future car parking can provide an approximate increase in formal car park bays from the existing 283 to 306 using current efficiency of 37.85m² per bay, and up to 354 using a more efficient use of space of 30.00m² per bay as seen in the image and tables in this section.



Future Car Parking – based on existing average area per bay (37.85m^2):

Parking Area	Current Bays	Parking Area (m2)	Av. Area per Bay	Total Bays
North West of the site near the netball courts	124	5,240	42.25	124
Car Parking Area (off Acacia Road)	159	6,875	37.85	182
TOTAL	**283**	**12,115**		**306**

Future Car Parking – based on more efficient use of space average area per bay (30.00m^2):

Parking Area	Current Bays	Parking Area (m2)	Av. Area per Bay	Total Bays
North West of the site near the netball courts	124	5,240	42.25	124
Car Parking Area (off Acacia Road)	159	6,875	30.00	230
TOTAL	**283**	**12,115**		**354**

13 RECOMMENDED IMPLEMENTATION

The identified priorities have been determined by ABV based on the results of the analysis undertaken throughout the development of this master plan. This is based on community need identified through the consultation process and analysis of data indicating high pressure points of existing facilities, audit of current facilities including accessibility and compliance issues. There are also several identified actions that have precursors that are directly linked. For example, a power upgrade to the site must be undertaken prior to any lighting upgrade. These linkages have also been considered in the development of the implementation plan.

It is noted that the priorities should be revisited by the City on a regular basis as needs may change with changing demographic and usage.

13.1 SHORT TERM RECOMMENDATIONS

Item on Master Plan	Short Term	Cost Estimate	Contin-gencies	Professional Fees
23	Upgrade power to site	$250,000	$52,500	$36,300
24	Connect site to sewer system	$530,000	$111,300	$76,956
5	Pedestrian crossings across car park (Ridgehill Road) x 3, and chain link fence (0.9m high)	$36,060	$7,573	$5,236
15	Upgrade lighting to oval/s & permanent diamonds	$1,300,000	$273,000	$188,760
12	Upgrade Norm Sadler Pavilion	$1,898,750	$398,738	$275,699
7	Formalise parking (off Ridgehill Road)	$30,000	$6,300	$4,356
	Remove existing concrete cricket pitch & infill	$13,900	$2,919	$2,018
	Demolition - existing toilet block	$6,000	$1,260	$871
1	Relocate Diamond 2	$100,000	$21,000	$14,520
18	Install practice pitching cage and batting cages for diamond sports & install backing nets to permanent diamonds (for fly balls)	$309,940	$65,087	$45,003
	Signage to precinct - to entrances and environmental areas	$25,000	$5,250	$3,630
	Water fountains	$22,500	$4,725	$3,267
9,10,11	Archery Area improvements (Entry, Car Park). This will be considered through City Asset Management Renewal Budget.	$60,000	$12,600	$8,712
	TOTAL	**$4,582,150**	**$962,252**	**$665,328**
	Preliminaries	$458,215		
	TOTAL SHORT TERM COSTS	**$6,667,945**		

13.2 MEDIUM TERM RECOMMENDATIONS

Item on Master Plan	Medium Term	Cost Estimate	Contin-gencies	Professional Fees
2	Upgrade existing netball courts to multipurpose courts. No allowance for synthetic surface which will be subject to a business case. Includes allowance for lighting upgrade.	$874,300	$183,603	$126,948
3	Fitness Trail (Lighting optional - $600,000) (Includes trail, fitness equipment, seating and lighting)	$1,120,800	$235,368	$162,740
	Demolition of existing playground	$10,000	$2,100	$1,452
8	New playground (Nature Play)	$500,000	$105,000	$72,600
20	New cricket pitch and relocation of existing	$70,000	$14,700	$10,164
	Demolition of existing skate park	$25,000	$5,250	$3,630
4	New skate park and youth space (3 on 3 basketball)	$690,000	$144,900	$100,188
26	Additional planting to retain tree buffer	$15,500	$3,255	$2,251
	Undertake a detailed car park and traffic management study	$60,000	$12,600	$8,712
	TOTAL	**$3,365,600**	**$706,776**	**$488,685**
	Preliminaries	$336,560		
	TOTAL MEDIUM TERM COSTS	**$4,897,621**		

13.3 LONG TERM RECOMMENDATIONS

Item on Master Plan	Long Term	Cost Estimate	Contin-gencies	Professional Fees
19	Reinstate existing tennis courts (hard courts) to south of current clay courts - allowance for 5 courts to be reinstated). Includes lighting to reinstated tennis courts	$586,600	$123,186	$85,174
13	Expansion of grass playing surface. Includes allowance for additional sports field lighting. No allowance has been made for a synthetic surface, as this will be subject to a business case.	$428,000	$89,880	$62,146
14	Reconfigured access to car park off Acacia Street entrance	$196,560	$41,278	$28,541
16	Reconfigured formal carpark (includes site preparation/clearance, car park, line marking and removal of trees)	$1,101,640	$231,344	$159,958
	Additional raised crossing in new car park area	$15,000	$3,150	$2,178
	TOTAL	**$2,327,800**	**$488,838**	**$337,997**
	Preliminaries	$232,780		
	TOTAL LONG TERM COSTS	**$3,387,415**		

13.4 COST ASSUMPTIONS

Donald Cant Watts Corke (Quantity Surveyors) has costed the recommendations. The costings developed are based on a cost per square metre and are considered on the conservative side. ABV has extrapolated them into a recommended implementation schedule.

- The costs have been developed on present day figures on a square metre rate.
- A design contingency of 10% and a construction contingency of 10% has been included on all items.
- A 12% design services fee has been included on all items.
- The cost plan has been developed based on the information and size allocations identified in this plan, therefore all quantities, and rates are provision and therefore subject to change.

In addition to above, all costs:

- Excludes GST
- Excludes abnormal ground conditions / contamination etc.
- Excludes major services diversions
- Excludes major utility upgrades / contributions & headworks
- Excludes fit out of Furniture and Equipment
- Excludes client costs, legal costs, site costs, agent's fees, finance etc.
- Excludes land purchase costs
- Excludes Client Representative / Project Management Fee / Professional Fees
- Excludes escalation - costs are current day (November 2018)
- Excludes % for Public Art
- Excludes specific Environmentally Sustainable Development initiatives
- Costs assume Competitive Tender process with local builders using basic palette of materials.

14 POTENTIAL FUNDING SOURCES

Funding Source	Type or projects they will fund
Grants	**Department of Local Government Sport and Cultural Industries** **Community Sporting and Recreation Facility Fund (CSRFF)** • Cricket pitches • Safety fences • Court resurface or upgrade • Upgrade to clubrooms/pavilions • Sports floodlighting • Court construction **Lotterywest** • Skate parks • Playgrounds **Other** There are potentially other grants that may be applied for as the master plan is progressed
Cash in Lieu	• Playgrounds • Toilets • Pathways • Seating • Carparks • Fencing • Signs
Rates and Advocacy	• All above infrastructure

COMMUNITY SPORTING AND RECREATION FACILITIES FUND (CSRFF)

Administered through the DLGSCI, the CSRFF provides funding through a competitive application process for small and large sporting infrastructure projects, however will provide a maximum of one-third of the total estimated cost (excluding GST) of the applicant's project. Priority will be given to projects that lead to facility sharing and rationalisation. Multi-purpose facilities reduce infrastructure required to meet similar needs and increase sustainability.

Small Grants: $2,500–$66,666 will be allocated to projects involving a basic level of planning. The total project cost for grants must not exceed $200,000. Grants given in this category must be claimed in the financial year following the date of approval. For projects with a grant request below $2,500 it is expected that the applicant should be able to fully fund these.

Annual Grants: $66,667 – $166,666 will be allocated to projects with a planning and construction process that will be complete within 12 months. The total project cost for annual grants is between $200,001 – $500,000. Grants given in this category must be claimed in the financial year following the date of approval.

Examples of annual projects:

- upgrades to clubrooms/pavilions
- upgrade to swimming pool
- large floodlighting project
- court or bowling green construction
- reticulation system for a grassed playing field.

CSRFF forward planning grants

$166,667–$2,000,000 will be allocated to the large scale projects where the total project cost exceeds $500,000 and may require an implementation period of between one and three years. Grants given in this category may be allocated in one or a combination of the years in the triennium.

Examples of forward planning projects:

- multipurpose leisure/recreation centre
- swimming pool – new or major upgrade including heating to allow increased use
- construction of large synthetic fields
- playing field construction
- clubroom – new or major upgrade
- large ablution block/change rooms.

LOTTERYWEST

Lotterywest provide funding for the following types of projects:

- Creation of skate parks
- Development of playgrounds
- Earthworks, play equipment and shade facilities
- Temporary infrastructure that may make public spaces more welcoming for people

Lotterywest grants do not support the ongoing operation and maintenance of community spaces.

15 APPENDIX 1 – REVIEW OF CITY OF KALAMUNDA DOCUMENTS

DOCUMENT REVIEWED	RELEVANT KEY ASPECTS	IMPLICATIONS FOR MASTER PLAN
Kalamunda Advancing 2017 - 2027 Strategic Community Plan	Kalamunda Advancing 2027 purpose is to document the community's main priorities, expectations and aspirations for the City over a 10 year period and to plan strategies for achieving them. The plan notes that the City has three distinct communities of interest; eastern hills, escarpment and foothills. The Maida Vale Reserve is within the foothills area. Community Vision: *"Connected Communities, Valuing Nature and Creating our Future Together."* Simple Guiding Principle will be: *"To ensure everything we do will make Kalamunda socially, environmentally and economically sustainable".* Kalamunda Advancing 2027 is broken into four key themes. The following shows the themes and relevant objectives and strategies that may impact the development of the Maida Vale Reserve Master Plan: • **Kalamunda Cares and Interacts;** Objective 1.2: To provide safe and healthy environments for community to enjoy. Strategies 1.2.2 Advocate and promote healthy lifestyle choices by encouraging the community to become more physically active. Strategies 1.2.3 Provide high quality and accessible recreational and social spaces and facilities. Success Measurement: Increasing level of satisfaction with parks and recreational facilities Objective 1.3 To support the active participation of local communities. Strategies 1.3.1 Support local communities to connect, grow and shape the future of Kalamunda Success Measurement: Increase number of people volunteering. Increasing community participation and satisfaction with City held events and community groups. • **Kalamunda Clean and Green** Objective 2.1: To Protect and enhance the environmental values of the City. Strategies 2.1.1 Enhance our bushland, natural areas, waterways and reserves. Strategies 2.1.2 Support the conservation and enhancement of our biodiversity. Success Measurement: Increasing level of satisfaction with parks and recreational facilities Objective 2.2: to achieve environmental sustainability through effective natural resource management. Strategies 2.2.1 Facilitate the appropriate use of water and energy supplies for the City.	The vision outlined in the plan, set by the Community and Council will need to be considered within the master plan development. Environment and sustainability are important to the City of Kalamunda communities. The Maida Vale Reserve is within the foothills community. The unique characteristics of this community need to be considered in the master plan development.

DOCUMENT REVIEWED	RELEVANT KEY ASPECTS	IMPLICATIONS FOR MASTER PLAN
	• **Kalamunda Develops** Objective 3.2: To connect community to quality amenities. Strategies 3.2.1 Optimal management of all assets. • **Kalamunda Leads** Objective 4.2: To proactively engage and partner for the benefit of community. Strategies 4.2.1 Actively engage with the community in innovative ways.	
City of Kalamunda Community Facilities Plan 2011 – 2031 **(Final Report – May 2011)**	The plan was commissioned to identify community facility needs within the City to accommodate the growing population to the year 2031. The report identified that in general, the City provides an extensive portfolio of community facilities, although many are dated and the maintenance and upkeep has been relatively low. Recommendations in the report: Develop a Master Plan for the development of Maida Vale Reserve to a District level sports ground, capable of catering for the future population of Maida Vale and High Wycombe. Develop a District level recreation centre to cater for the population expected in High Wycombe and Maida Vale. (It is noted that in the more recently developed Public Open Space Strategy, the Maida Vale Reserve is classified as a Regional Level Open Space.)	In relation to the Maida Vale Reserve, the report recommended the reserve be classified as a District Level Sports Ground.
City of Kalamunda Public Open Space Strategy April 2018	The Public Open Space Strategy (the POS Strategy) was developed to ensure the future protection, provision and management of POS sites to meet the ongoing needs of the community. The POS Strategy will ensure that POS is delivered to optimise community benefit by providing direction to guide the future provision, enhancement and management of POS. The POS Strategy aims to ensure that POS is utilised to its maximum potential to deliver maximum benefit to the community. The City of Kalamunda will have a network of fit for purpose parkland that protects our natural resources and meets community need. The POS Strategy provides alternative categories than those outlined within the Community Facilities Plan. The Maida Vale Reserve is classified as a Regional Open Space in the POS Strategy, in the form of Bush Forever for the purpose of conservation and Maida Vale Recreation Reserve for the purpose of organised sport and nature space purposes. It is noted that Maida Vale Reserve, being a Regional Open Space was not included in the allocation of public open space. It was identified that further sports field allocation would be required in Maida Vale by the year 2036. The plan identified that a potential location is Maida Vale South, however land is not confirmed. There is a real possibility that further sports playing field space will be required at Maida Vale Reserve.	A number of strategies, objectives and actions were developed within the POS Strategy that are relevant to the Maida Vale Reserve: <u>Objectives</u> As part of any sports space facility master planning of new or existing sites, the implementation of synthetic turf should be considered. Phased installation of low level solar powered lighting to be undertaken on park areas of a neighbourhood level and above where footpath access is provided to improve site security. Disability access paths to be provided to all parks of a neighbourhood level and above. To improve pedestrian access traversing through existing POS. To improve pedestrian and cycling access to and from POS.

DOCUMENT REVIEWED	RELEVANT KEY ASPECTS	IMPLICATIONS FOR MASTER PLAN
City of Kalamunda Maida Vale Reserve Action Plan 2012-2019	The document provides a structured management approach to address environmental issues of the Maida Vale Reserve. The goal of the plan is to improve the ecological function of the Reserve with overall habitat improvement in the naturally vegetated area and to provide natural and social values. Objectives to achieve the goals are: • To monitor the ecological functions and vegetation condition of the Reserve • To increase populations and distributions of threatened and priority flora on the Reserve • To identify and assess threatening processes affecting the Reserve • To implement management actions required to maintain and improve the ecological function and vegetation condition of the Reserve. • To develop awareness of the environmental values of the Reserve and encourage community interest and action in the Reserve. Maida Vale Reserve is a recognised Bush Forever Site (Site 316). The Reserve is home to Wavy leaved Smokebush, a plant species that has been declared rare by the Department of Biodiversity Conservation and Attractions (Previously Department of Parks and Wildlife). There is known areas of Dieback infestation in the reserve.	The Action Plan highlights that the provision for increased or upgraded recreation activities should be located in previously cleared areas or degraded area in close proximity to sporting fields. Reduction of and minimisation of the impact on the environmental areas needs to be considered.

16 APPENDIX 2 – CONSULTATION

CONSULTATION SUMMARY

Maida Vale Reserve Master Plan

Stakeholders (User Groups)

MAIDA VALE RESERVE MASTER PLAN PROJECT

Kalamunda United Football Club

Kalamunda Rangers Teeball/Baseball Club

Kalamunda Governor Stirling Archers Club

Maida Vale Tennis Club

Friends of Maida Vale Reserve

WA Christian Football Association

Maida Vale Primary School

Kalamunda Cricket Club

Kalamunda and Districts Basketball Association

Kalamunda Districts Netball Association

Brazilian Ju-Jitsu Legion (Since the consultation was undertaken, the Brazilian Ju-Jitsu are no longer hiring the facility, however another user group has hired the space on a regular basis.)

Consultation History Summary

The information provided in the table below is based on the consultation with individual clubs and user groups. Suggested upgrades to existing or new infrastructure included below are club identified priorities. The information identified below was derived during the initial consultation period for the initial draft master plan as provided in Appendix 3. This plan was subsequently presented to Council in July 2018 and then advertised for public comment. As a result of the public comments received and a Community Workshop held on the 19 September 2018 the initial draft master plan was amended to the final version in the report.

GROUP	OUTCOME

Maida Vale Tennis Club	• Currently play on clay courts and front hard courts: 12 total. The additional seven courts to the South of the facility are in very poor condition (very poor court surface, fence has fallen down in sections)
	  ○ The clay courts are playable – Approximately 10 years old. General life span is approximately 10 years. Noted as "classic clay" and comes out of Queensland. Expensive sand laid on two layers of red carpet (approx. $1,000 per cubic metre)
	  ○ The original clay they laid failed in two years
	  ○ Prior to that, the courts were grass. Water shortages resulted in change
	  ○ Front courts have mould patches. Areas of pooling water due to insufficient camber
	• Lights – not all working on the courts. Issues with lighting on Court five
	• Hire the front bank of courts a bit at night (suggested it be one night a week - $15 an hour)
	• Security lights – no car park lights. Very dark at night.
	• Tennis Pavilion – is suitable for need, hired out a bit to a gun club regularly and members birthdays etc.
	• On site storage container holds the mowing machinery and related equipment
	
	Council does some basic repairs to buildings such as recent gutter repairs.
	
	Discussion Points:
	
	• Front row courts– provide a profile to the club. Would be concerned that the club would lose profile if front courts were claimed for alternative use and the back courts were used.
	
	In response to feedback from the initial draft master plan, a revised version was subsequently developed, to which the club were supportive, as indicated through further consultation.

Kalamunda Rangers Baseball	Change rooms • Teams have 20 max in a room (large bags each) • Plans were done six years ago on a redevelopment of social / change areas • More change rooms so there is a minimum 2 x men's, 2 x

GROUP	OUTCOME
	women's and umpires. Storage • Require more storage. Currently use batting cages and a sea container. Would be good outcome to have that and batting cages free from storage • Require vehicle access storage so they can back up and connect trailer with the home run fence already loaded on • Proximity to main field would also be helpful Playing fields • Main field has undulation that should be rectified at next major ground renovation works (in-field the priority) • Advised that club has put own reticulation into infields ($3-4k) which they paid for and use potable water they pay for • From 10m+ past infield, bases area grass is very dry and looks like in need of water in summer season • Ideally an area available for full-year access for the creation of a winter softball/baseball competition • Back nets/fencing extension • Removal of cricket pitch (Concrete pitch in outfield of Diamond 1) • Ability to water infields of diamonds independently of the rest of the fields. Batting cages • Four cages is ideal (preference is to add two to existing two) but don't rule out converting cricket nets on southern end of playing fields (still allows cricket to train in them) ○ Needs – rubber on side nets, synthetic apron on ground totally to protect from ball damage, nylon drop nets internally to prevent balls ricocheting off support poles Spectator areas • Ideal is behind pitch 1 – good example is Victoria Park with aluminium seating provided on three tiers • Scorers box at Maida Vale Reserve should ideally be raised – Wanneroo Giants is best example Dugouts • Victoria Park recently built dugouts. These are considered not suitable as they are too small • Cladding at Maida Vale Reserve could be replaced to continue cyclone wire fencing to improve spectator viewing • Club would like some privacy kept for players waiting to bat Lighting • Pitching mound would be ideal to have lighting near it • Batting cages have a level of lighting currently and should be retained if more cages are added

GROUP	OUTCOME
	Netball area • A synthetic area of a size at least same as baseball diamond (90 feet diamond) would be very good for training particularly in pre-season (lighting will assist and make more useful) Separate office • To provide administration and store important files (during off-season)

Kalamunda United Football Club	• Funding of $60k identified as an election commitment
	  ○ $30k mobile goals, $10k compound fence around netball courts and $20k towards repair of netball court surface
	• Netball courts area - planning was for out of season utilisation of area, i.e. pre-season, 5 a side and out of season clubhouse social area
	  ○ Perfect area with fencing to conduct all junior training there, fenced and security for children etc.
	• Lights
	  ○ Utilise in summer 5 - 8pm
	  ○ Current lit area is far too small area for all teams to train, - normal to train 3 teams on 1 pitch area to utilise lights (25-35 players at once)
	  ○ Would like pitch 1 as main pitch 100 lux lights to allow matches played under lights
	• Change rooms
	  ○ Currently a home double change room with shared showers that two Kalamunda United teams can use at same time
	  ○ Currently nothing for females or referees, teams changing under trees and toileting in treed areas
	• Office space required for ongoing management / club administration – place to store player records etc.
	• Storage – require more lockable storage
	• Pitches
	  ○ Considered excellent
	• Car park
	  ○ Central area (informal car park off Ridgehill Road) inefficient – often cars backing into trees
	• Netball area
	  ○ $20k of DSR grant was received to make a full sized training pitch area (hard surface)
	  ○ Plan to fit mostly juniors in the area – fenced safe, all in one locale, run a canteen – toilets / change available, good parking parents can sit and watch etc.
	• Numbers – growing, 2018 will see an all abilities team in seniors and juniors added to club
	PRIORITIES
	  ○ Lighting of fields

GROUP	OUTCOME
	○ Netball area use
Kalamunda Archery Club (Kalamunda Governor Stirling Archery Club)	• Approximately 100 members – has remained steady • Additional access for specific events and come and try days (approximately 1400 people mixed ages and genders) • Loss of usage of bush area did influence membership. Lost members who exclusively shot field rounds. • Have been in location for over 30 years. Ideally, access to bush area and indoor facility would assist growth. Lack of facilities restricts training in two main disciplines of archery. • Have had issues of double bookings when trying to access main oval of reserve for clout shooting event. • Roof is leaking in club house facility – causing flooding during Winter months. • Pedestrian path too narrow for access for people with mobility issues. • Concerns over electrical light cabling. • Would like lease extension to support club spending funds on club house improvements.
Western Australian Christian Football Association Inc.	• Approximately 1500 members, with 450 based at Maida Vale Reserve. Play games only at the reserve. • New or upgraded facilities: Increased lighting, more change rooms, office/administration space, increased spectator viewing (grand stand for 200 would be ideal).
Maida Vale Primary School	• School is happy with utilisation of oval adjacent to school. - 300 children approx. every day access at recess and lunch - Athletics carnivals - Sports sessions every day • Oval can be boggy in Winter • Facilities are good • Maida Vale Primary School (MVPS) was the recipient of a 2017 WA Football Commission goal post grant. As part of this we received 2 set of goalposts (8 posts, total cost approx. $2000) that are designed for permanent, in ground use. They have yet to be installed, but the plan is for the school (as a regular user of Maida Vale Reserve) to donate these goal posts to the City of Kalamunda for installation at Maida Vale Reserve. All that we ask is that the posts are relatively accessible for our students to use at recess/lunch breaks and during PE lessons. • Consideration to the installation of jumping pits for Athletics. This has been raised with the City previously, but we ended up installing one pit on the school site. It serves our needs for the time being, but the Reserve would be much more appealing as a venue for school athletics and Little Athletics meets if there was scope to install 2-3 jumping pits. • There is a single netball court and single basketball court on the Maida Vale Primary School grounds, located on the boundary between the school and reserve. These courts aren't fenced off and are available for use by the general public – typically local residents who also use the Reserve. Consideration towards some

GROUP	OUTCOME
	funding being distributed to the re-surfacing of the courts through the Master Plan and reconfiguring them into multisport courts would be beneficial. The school would contribute most of the funding towards this, but if there was a small allocation of funds available this would assist.
Brazilian Ju-Jitsu Legion	• Utilise the hall in the Netball Court Pavilion. • Book hall through the City. • 20 – 25 average per class. • Start from four years through to adults. • Patronage has increased. • The facilities are suitable. The club uses mats on the floor that are stored in the store room. • Space of hall is good, as the storage space. • Council have been flexible and good to deal with in terms of bookings, allowing access to storage and to clean. Following the consultation, the Brazilian Ju-Jitsu Legion no longer hire the pavilion at the Netball Complex. Another user group has hired the space on a regular basis.
Baseball Western Australian	• Kalamunda Rangers currently Division 2 – aspiring to Division 1 Club. • Clubs in Eastern Area: Swan Districts, Gosnells, Roleystone, Kenwick (Juniors only) and Kalamunda. • Lighting: Baseball has high lux requirements for games. Baseball WA do not fixture night games regularly (750 lux for infield, 500 lux for outfield for club competition). All night games currently played at Baseball Park in Thornlie and Wanneroo Giants. • Training lighting (250 lux infield, 150 lux outfield). • Change rooms – should be able to have 20 persons (max). South Perth (Grayden reserve) recently upgraded – 8x6 plus wet areas of 3-4 showers (accommodate refs and females). • Dugouts: Do not sink. Recent examples of sunken dugouts result in flooded dugouts. • Most local dugouts at ground level – mesh fence is best to allow air flow and viewing can still occur. • Spectator Viewing – best location for viewing is behind batting and dugouts. Transparent dugouts, elevated area and close to kiosk/bar. • Fly ball protection: Option is to run wire rope from side net to side net across front of net above home plate effectively creating a roof over batter. • Ball is considered dead if it hits this net (fielding team don't like it as they could potentially catch a foul ball with that trajectory). • Batting cages need synthetic flooring for boot grip / rubber soles can be used don't need boots with cleats. • Wanneroo giants hire their batting cages out $2 a cage per hour to get some type of return on them. • Most cages have lights and power accessible for ball machines etc.
Football West	• Ideal change room / pavilion facilities are detailed in the Football West Facilities plan.

GROUP	OUTCOME
	• Football West confirmed recent synthetic pitch installation costs. • Football West is beginning to have involvement with five a side / Futsal competition with a recent Memorandum Of Understanding with a large private operator signed recently.
Netball WA	• No plans to conduct competition based at the netball courts at Maida Vale Reserve. Netball WA have considered development programs, however the Kalamunda Netball Association operates them. • Netball WA would be disappointed to see courts not available, however no plans for the area specifically.
Tennis West	• 19 courts. • Disused bay of courts is an injury safety risk facility if played on in current condition. • Suggests that the membership is appropriate for a four - five court facility. • City as a whole: o Shire has 61,000 pop. o 40 courts overall in shire. o One court to 1,479. o Tennis West Aim for one court per 2,000. o Members in Kalamunda 416. o Members per court 1:12 in City of Kalamunda. o TennisWest aim for one court:20 lit, one:30 all courts. o 67% of courts in City of Kalamunda are lit.
Shire of Mundaring	• Four indoor courts – currently eight outdoor – will end up being four indoor and eight outdoor, resulting in additional four courts overall. • No senior netball or basketball currently in Mundaring. • Should be open in a few months but the extra four outdoor end of year at best. • Planning suggests summer will be full (junior basketball / hockey/netball) and winter has some capacity as currently no winter basketball played. • They will probably play seniors in preference to juniors and rotate juniors through the venue and outdoors.
City of Swan	• New facility planned for Ellenbrook – three court indoor recreation and aquatic stadium. • No planned developments in close proximity to City of Kalamunda.
City of Gosnells	• Southern Districts Netball Association in Langford at capacity – has been some previous planning works undertaken for potential move but nothing concrete. • Nothing planned at North end of city towards City of Kalamunda– more to the populated areas to the south.
City of Armadale	• Long term planning for a regional level facility at Wungong Recreation Reserve. • Focus is on opening of newly redeveloped Armadale Aquatic Centre and strategies to minimise impact on Armadale Arena which are both located in central town site area of City of Armadale.

GROUP	OUTCOME
	• No facility development is planned that is likely to have any impact on Maida Vale reserve.
Department of Local Government, Sports and Cultural Industries	• An election promise of $60,000 to fund the Kalamunda United Football Club was made: $40k for storage and $20 towards conversion of netball courts to synthetic but dependant on the findings of the Master Plan.

Community Survey –

Available on line through the *engage.kalamunda.wa.gov.au* and via hard copies. (open from 15th January 2018 – 7th March 2018.)

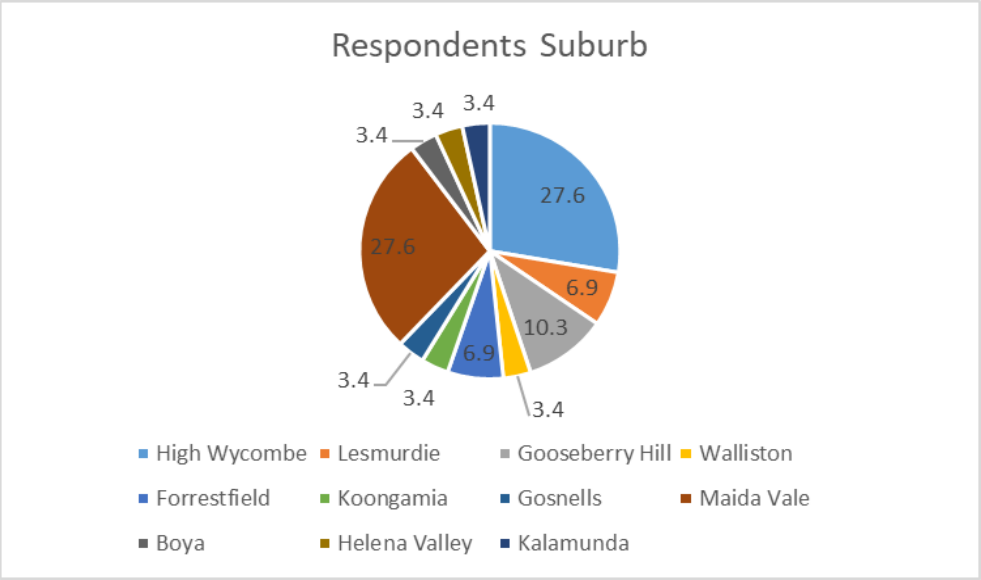
General Information:

29 responses were received for the community survey,

⇒ 23 online responses

⇒ 6 hard copy responses

- 45% of respondents are female, 55% of respondents are male.
- 37.9% of respondents were between 36 – 45 years of age, 27.6% between 26 – 35 years of age, 17.3% between 46 - 55 years of age, 6.9% between 56 - 65 years of age, 6.9% between 66 - 75 years of age, and 3.4% between 16 – 25 years of age.
- 67.8% of respondents drive their car to Maida Vale Reserve, 21.4% walk, 7.2% either walk or drive, and 3.4% cycle. 0% of respondents utilise public transport to access the reserve.
- Respondents were asked to identify which suburb they live. 11 different suburbs were nominated, although the predominant responses were; 27.6% High Wycombe, 27.6% Maida Vale and 10.3% Gooseberry Hill.



- 76% of respondents are very regular users of the reserve, using it either daily, more than twice a week, or weekly. 4% of respondents use the reserve monthly and 12% use the park occasionally (less than once a month).
- 39.2% of respondents utilise the reserve for formal sport, 28.6% for walking and 10.7% for informal active play. 7.1% use the reserve for fitness, with 14.3% listing 'other' as their reason and not providing further detail.
- The most popular times for use is between 5pm and 10pm Monday to Fridays with 44.8% of respondents using at these times, with 20.7% using on weekends between 9am and 5pm. The next most popular times are weekdays from 5am – 9am (17.3%) and weekdays 9am – 5pm (13.8%).

The following summarises responses to what people most like about Maida Vale Reserve:

- Large Green Spaces / Open Spaces
- Great sport playing fields
- Nice grass and well maintained
- Sports
- Bush setting and established trees/natural environment
- Open and peaceful
- Community Use

The following summarises the responses to what people would like to see improved:

- Facilities/buildings
- Toilet and change room facilities
- Parking and lighting
- Playground
- Walking tracks around the reserve
- More sports (i.e. Ladies Netball)
- Better use of underutilised areas (netball and tennis courts)
- Drink Fountains
- Increased protection and preservation of natural areas.
- Incorporate a Leisureplex
- Bins with dog poo bags.

The following summarises the responses to what people would like to see as their top priorities for Maida Vale Reserve:

- Upgrade buildings
- More lighting for playing areas
- Improved parking / improved traffic flow
- Bigger area for children
- Fencing around the ovals to protect children
- Maintain trees and wildlife
- Installation of drink fountains
- Playground improvements
- Walking tracks for dogs
- More community events

Community Drop-In Sessions

- Session 1: 31st January 2018 5:30pm – 7:30pm (11 Attendees)
- Session 2: 17th February 2018 10:00am – 12:00pm (13 Attendees)

Plans of the reserve were displayed with attendees asked to provide what they like about the reserve and what they would like to see improved.

Community Visioning Workshop

- 1st March 2018 5:30pm – 7:30pm (19 Attendees)

Key themes outlined by the community:

CAR PARKING & TRAFFIC	PAVILION / CHANGE ROOMS	SPORTS CLUBS
• Car parking needs improvement • Car park lighting • Ingress and Egress improvements • Linkages from car parks to sports spaces	• Change rooms not compliant with current standards • Not enough change rooms to accommodate current competition • Improve spectator viewing to main baseball diamond • Administration areas requested	• Baseball: Improved facilities – diamonds, car parking, change areas and security • Soccer: change rooms upgrade required and lighting • Archery: Upgrades to amenities buildings • Tennis: Court maintenance • Cricket: Wicket improvements • Storage: Additional required
LIGHTING (POWER)	**PATHWAYS/LINKAGES**	**OTHER**
• Limited oval lighting. Limits use to predominantly day light hours • Three power sources to site Current supply not likely to accommodate any increased load.	• Improve walkways and cycle tracks and linkages	• Some areas of poor drainage on oval • Underutilised facilities (e.g. netball) • Highly valued by community • Skate park location • Playground – location and quality

Community Drop In Session – 13th August 2018

Session held at Norm Sadler Pavilion 6:00pm – 8:00pm
Attendees: 40
The following feedback was gathered following advertising of the first draft concept master plan. The concept master plan has since been adjusted and accommodates the feedback from the sporting groups and community.

Information below is direct comments provided as feedback:

GENERAL COMMENTS / LOCAL RESIDENTS
Residents – Bugendore Street • Skate Park (#4 on master plan) location: not to be any closer to residents on Bugendore Street than shown location • Car park (#16 on master plan) is too close to residents of Bugendore Street • Residents of Bugendore Street have concerns over potential noise from items 17 (Baseball practice pitching mounds) & 19 (Cricket net conversion to accommodate baseball batting cages) on the master plan • Residents of Bugendore Street have concerns over impact of lights from items 17 & 19 on the master plan • Residents of Bugendore Street suggest buffer trees along south footpath by residents back fence Local Resident (Rate Payer) • It would be extremely disappointing to lose the bush are at the back of the tennis courts. This is the only area of the M.V. Reserve that is suitable for dog walking and training (dogs are no longer allowed to walk on the grasses areas) • It is also a popular area for local residents to walk in a quiet area • The noise levels have increased greatly over the last several years. Whistles blowing, loud PA systems, yelling and cheering. This noise continues to for long periods of the weekend. Cars hooning around the car park during the night, anti-social behaviour etc Maida Vale Primary School • Maida Vale Primary School has a second set of football goal posts we would be willing to contribute (posts are new and in storage) • Item 21 on plan (Primary School Courts): Multipurpose netball/basketball courts with rotating goals preferred • In relation to the South West oval (used by Primary School), improved drainage required in this area. Gets very water logged in winter • Item 2 on the plan (4 x multipurpose courts): How often the 4 multipurpose courts (proposed) would be used is questionable. Maybe for training? You would lose many of the interschool carnival bookings as courts is too few • Is the second cricket pitch a precursor to a junior cricket club being based at the reserve? High Wycombe, Kalamunda and Forrestfield all have clubs, but nothing in Maida Vale, Helena Valley or Bushmead

MAIDA VALE TENNIS CLUB

Group A

- Clay courts are essential surface for professional and amateur tennis players in the world tennis circuit.
- The tennis club maintains the pavilion, the courts (both clay and hard courts), and the ground with no help from the Shire. Our members are devoted to this tennis club, and are more than willing to continue with this maintenance
- We need the hard courts to help raise funds from hirers, schools and coaching
- However, the clay courts are the life blood of the club. Our members and visitors from other clubs come to specifically play on clay. The hard courts are not conducive to 'old knees'.

Group B

- There are 2 solutions:
    1. Stay, or
    2. Relocate

  This plan should be a plan for winners but instead there are losers and winners. We see our club being the losers with this plan.
- Clay courts are the heart and soul of this club. Losing them equals losing player and end of life for this club.
- Can't understand why soccer club is not extending on netball courts side? But existing and well established entity will be forced to.

Group C

- Not in favour of relocation. The club has too much to lose
- Clay court surface – "Classic Clay" is unique in the City of Kalamunda. It caters for the older demographic 50+ yrs – an increasing group. The surface is low impact not hard like the green courts and absorbs rain water easily.
- We need clay as part of our yearly grand slam tournaments. Clay for the french surface. We would lose $2,000 per year.
- Consider the advantage of a sport that includes mums and dads, sons and daughters playing together.
- Club members have put a great deal of blood, sweat and tears into building our club and grounds. We love the birds and other wildlife and the quiet seclusion.

Group D

- Not in favour of relocation – the club has too much to lose.
- Clay court surface "Classic Clay" is unique in the City of Kalamunda. It caters for the older demographic 50+ years – an increasing group. The surface is low impact, not hard like the green courts.
- We need clay as part of our yearly grand slam tournament – clay for French surface. We would lose approx $2,000 per year
- Clay is a year round surface. We derive income from Midland Tennis Club who play Weds and Sat for 3 months July – Oct when their grass is closed
- Our 5 green courts provide revenue through hire to the public and to schools Darling Range College and Heritage College. Also our coaches use the green courts – revenue for us
- Our grass area and shaded Jarrah trees will be lost. This is valuable space for beautification and child minding
- Our 52 members are dedicated to our clay and surroundings – club rooms and parkland. They

won't move to 8 hard courts

- Apart from 52 members of MVTC, 30 players from Midland Tennis Club play twice weekly for 3 months. Hirers and schools and coaching twice weekly boost numbers – it is not just 52 players.
- Our grass is mowed and reticulated by the club we take pride in this area. There is no such area at the netball courts
- If the tennis club is to be moved to provide a sixth soccer pitch, the netball area should be used for the soccer pitch
- Our club rooms were built by us and are excellent quality – they are not replicated at the netball area
- The lifespan of the courts - the classic clay are only half way through their 20 year life expectancy – if properly cared for which they are
- The green courts are very usable – not affected by mould as stated in the master plan. The club spent $2,000 getting them pressure cleaned
- There is unnecessary expense in re-establishing our club in the north west corner – unwarranted expense.

KALAMUNDA UNITED FOOTBALL CLUB / WEST AUSTRALIAN CHRISTIAN FOOTBALL ASSOCIATION

- Lights and Power – floodlights – layout etc. Really need the floodlights to be installed asap (1st year)
- Changing rooms – location good, access good. Would like to be included in the design of the changing rooms (for disabled access), as we also run Equal Footing ball.
- New fencing (Pitch 1 and 4) – good idea. Timescale and installation – would like to be notified of any changes to timeframes.
- Short term – possible upgrade of floodlight next to the playground.
- Canteen – more signage – as the new changing rooms will block the view and the location may need to be considered.
- New changing rooms would be better running in-line with existing club house – to avoid blocking viewing for spectators at canteen
- Storage – storeroom x 3 (at least) due to the amount of clubs using the facilities
- Public Toilet – who will be responsible for cleaning/up keep? How will these be separate to the toilets in the change rooms?
- Netball Courts – converted to five a side pitch – we can organise detail for this area to be redesigned.
- Double storey clubhouse, with storage underneath – good idea – would like to be involved in the design especially as we run the Equal Footing Ball – access for disabled players / adults and children.
- Walking trail/track good idea. Ideal for bringing new members into the club and allow community to be able to access the clubs.
- Signage – need more signs in the local community – allowing the local community to be able to find the facilities within the clubs.

KALAMUNDA RANGERS INC (DIAMOND SPORTS)

LIGHTING

- need to ensure poles meet standards for small-ball sports. Specifically need to be higher than existing, not just with increased/significant lux/lumens. (AS 2560.2.6)
- Lighting poles behind home plate dangerous. See http://www.lithonia.com/micro_webs/sportslighting/designtips/baseballsoftball.asp
- Increase lighting area for general training, not just games
- Helpful if lighting infrastructure should have multiple settings. e.g.,
  - a) full lights of all towers which allow small ball games;
  - b) full or half lights of all or half towers which allow small ball training and big ball games;
  - c) half lights of half towers for big ball training; and
  - d) options for specific parts of the reserve only to be turned on.
- Helpful if could demonstrate how softball fields could be positioned to maximise the use of lights for trainings and games. Or even ensure the lights towers are positioned to maximise possible softball fields that could have games on them under lights.
- Support obtained from our SSA (copy attached)

STORAGE

- Addition of new changerooms removes storerooms (x4: 1 communal/hall, 1 KUFC and 2 KR) – what is being done to replace these (given the prior concern raised re insufficient storage)? Current indication is existing storage is insufficient
- Need to clarify what is happening to old canteen/bin store structure (see point above)
- Need to clarify what is happening to sea container (as batting cages moving and MV2 will take over this space); currently unable to be removed due to installation of swings (without CoK consultation with users)

BATTING CAGES/BULLPEN NETS

- Proposed location too far from diamonds/game area.
- High noise generated by the facilities right next to the neighbouring residents. The ongoing crack of ball on bat isn't likely to make our neighbours like us.
- Suggestion to move over to where old (proposed decommission) cricket nets are; or where existing proposal for skate park (batting cages come with rooves)

BACKNETS ON RESERVE 2 (Softball Training Diamond)

- Not included. Smaller club project?

CLUBROOMS

Love the extra changerooms/toilets and offices. For consideration prior to the detailed definition of needs:

- As part of this new synthetic field it would be good to keep the existing trees between the clubrooms and the car park. It is very difficult to get trees to establish and then grow. These trees exist and provide a nice landscape immediately upon completion of building. Especially as we are a club of Kalamunda and want our fields to represent our natural bush environment just like how baseball fields in America all have their own features to represent their home town.
- Proposed new changerooms – block view of the eastern field from northern viewing area. Extend the platform, Redesign changerooms. Second story with verandah/viewing area on northern and western side to facilitate view of all playing fields by all users (remove need for baseball viewing area extension – see trees below). Would also allow for extra storage (see above), office space/meeting rooms below

- Note that both clubs are trying to become year-round clubs, such as soccer's summer comps and Rangers plans for winter comps/training. Both clubs would be heading towards having full year round canteen and bars. Being mindful the two clubs would have to come to agreement on operating hours etc. Currently both clubs have end-of-season functions elsewhere due to restriction on hall capacity. Large multiuse hall to accommodate that can have additional "panels/fold-away walls" inserted for 2/3/4 smaller rooms as needed. This would still leave the function hall area suitable to be designed for multi-purpose arrangement. Designing the area (possibly with extensions into the storerooms and first set of changeroom) could cater for one very large space ideal for end of season presentations that is linked up to both of the clubs bar/canteen area.
- Public Toilets – will require negotiation of lease agreement re cleaning/consumables/utilities and/or inclusion of additional meters when upgrading facilities.

OTHER

- Noted incorrect name/sports throughout document with baseball only mentioned, little/no reference to Teeball or Softball and no diamonds marked for these sports. This appears to minimise our use/need for the grounds and ignores three quarters of our membership (acknowledge some field locations left out for clarity). However, funding is more favourable with increased multi-sport use – KR is one club but a multisport club in and of itself; please refer to all three sports or generically as "diamond sports club"
- Plans for KR to grow with additional diamonds/(semi)permanent backnet? KUFC expansion needs noted (< 6 pitches) but nil noted for Rangers
- Pedestrian connections - no mention of connections to surrounding streets and bus stops. A solution could be pedestrian links to this new proposed internal pathway (mentioned in the report) from Kalamunda Road such as to the south of the netball (current)/tennis (proposed) courts and to the north of Maida Vale Primary School. Possibly linking into the Tourist Information Stand on Kalamunda Road and to be between Diamond 1 and Diamond 2.
- Also pedestrian link to Bungendore Street through the current bush reserve, to the south of the current cricket nets.
- There is also a suggestion for the new internal pedestrian network to go between the water tank and the stormwater drain sump next to Ridge Hill Road and Soccer (current) Pitch 5. There is currently a fence here, and no mention of existing drainage infrastructure here. Shall it be filled in and made useable since I never see water in it. (see next point)
- Drainage Infrastructure – the report seems to lack discussion on the existing drainage infrastructure and problems –
- It is mentioned that there is drainage / flooding issues over much of the reserve but not observed by consultants; however, the study was undertaken through summer. We definitely experience this through winter (and after a heavy summer storm) with severe waterlogging of the field. The plan also doesn't mention the existing stormwater pipes located at the southern ends of the reserve near the school and also the tennis court, which drain water onto the playing fields, and that the drain channels are not maintained so the water doesn't reach the drain sump
- Proper drainage pipes need to be installed and some sort of better drainage for the fields installed, such as filling the western oval to make it levelled (instead of slopping down from south to north) which better allows rain to drain off the playing fields.
- Extended heights for the back nets on the third base line of diamond 1 and the first base line of diamond 2, as if they are designed to protect cars or the playground and skate park – current proposal insufficient (see skate park location above). However there is no extended height or a net/roof component over the spectators between the two diamonds. As we have seen at

Wanneroo and at Mirrabooka these roof components are important to protect spectators that are facing the opposite way.

- Trees – extension of the viewing area towards the west will not facilitate retention of trees; new design should be sympathetic to tree retention. Similarly expansion of carpark should be designed to retain as many as possible.

- On page 39 it states that there is a cricket pitch on the south eastern field, should this be south western field?

While we appreciate this is a concept and very-long-term document, some issues would be helpful to bear in mind now (and subject to further specialist consultation). In addition, if some of these consults and recommendations could be undertaken sooner rather than later (e.g., field lighting), including costs and required timelines, it would assist the clubs in their future planning (funding, growth, smaller infrastructure items (to avoid duplication/later removal)).

Assessment of Feedback and Implications:

- The City should ensure retention of a natural foliage buffer zone between the residences backing on to the reserve and any development to minimise any impact of additional noise/lighting or increased usage. The master plan does not recommend any reduction of the existing trees located in this area; however, the residences noted that the existing foliage is not in good condition.
- As individual items within the master plan are identified for further detailed development, the existing users should be consulted with, kept informed and involved in design development where possible, in particular for pavilion design works, lighting and field placements.
- The Maida Vale Tennis Club (MVTC) members and supporters are opposed to relocation. They will continue to advocate the club remain in its current location. The retention of the clay court surface is a priority for the club.
- MVTC - Options including relocation and providing clay courts, and not relocating but using the rear set of courts (currently not in use) as future hard courts were discussed with drop in session participants. Of these options, remaining in current location with alternative hard courts in use was the option considered most viable.

Community Presentation Session – 19th September 2018

Session held at Norm Sadler Pavilion 6:00pm – 8:00pm
Attendees: 23

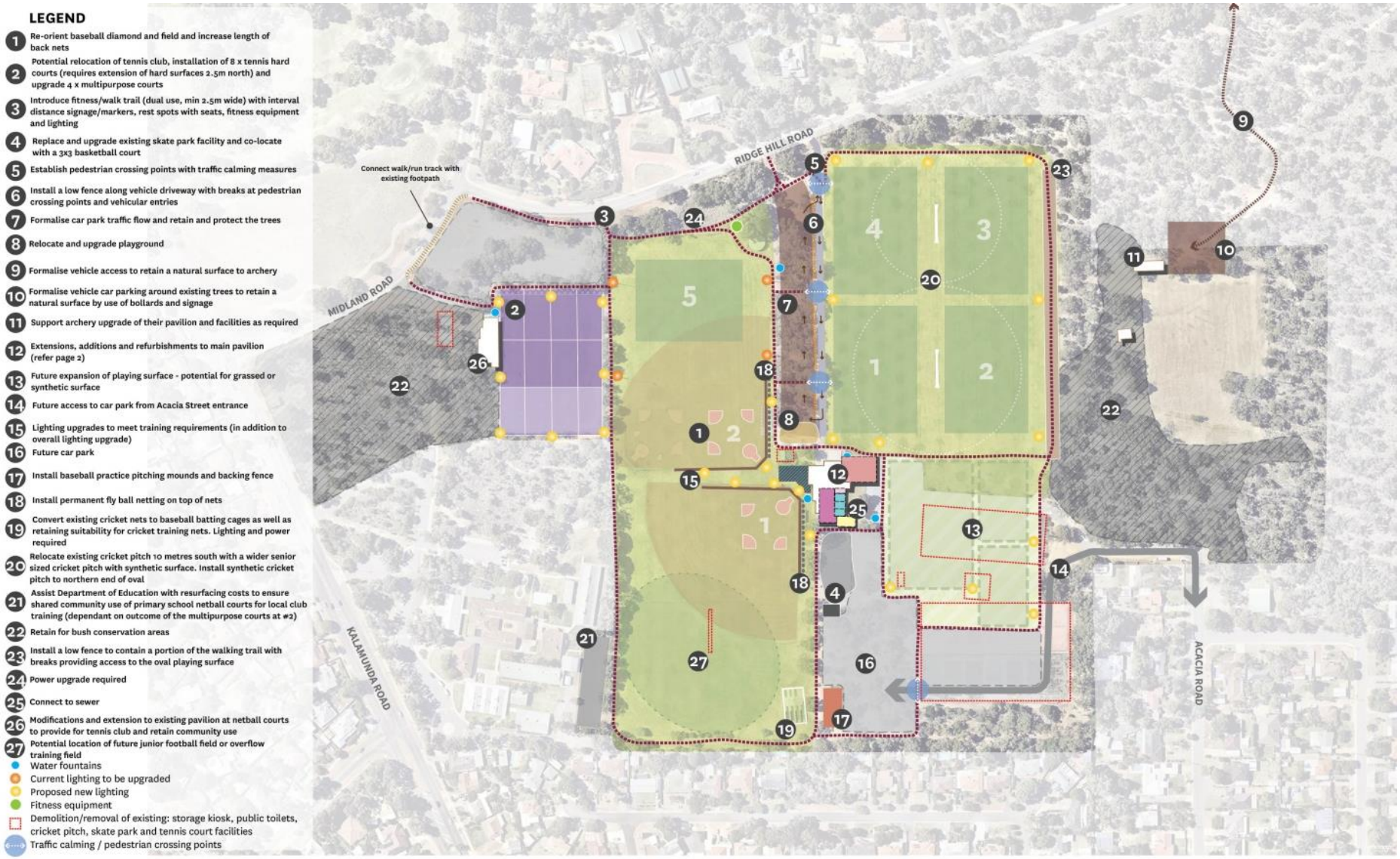
The following feedback was gathered following a presentation of the revised draft concept master plan. The revised concept master plan addresses the community's concerns identified through the initial draft master plan public comment period.

Information below is direct comments provided as feedback:

COMMENTS
Feedback Sheet 1 • Fitness Equipment • Have provisions to put security gates, but don't put them in initially • Have deep sewerage come from Gooseberry Hill Road to Bugendore. Feedback Sheet 2 • Car Park: Ridgehill Road (between dot points 5, 6 & 7 on master plan) is a large are that could possibly be paved to stop hooning • Short term – Move cricket pitch on South East Oval. Feedback Sheet 3 • Kalamunda United endorses changes to master plan Feedback Sheet 4 • See comment sheet attached, page 3
MAIDA VALE TENNIS CLUB
MV Tennis Club The Maida Vale Tennis Club is to have the new access road going through the green courts at the northern side. We would ask that the road is at a reasonable distance from the existing clubhouse, say where the existing wire fence is now. This lawned area is reticulated and is a valuable part of the out club, used for children and beautification of our grounds. To have a raod right up next to our club house would be a serious intrusion into our existing space. Thank you Keith Syme President – Maida Vale Tennis Club.

QUESTIONS ASKED ON THE NIGHT
Question: Hooning/Antisocial behaviour is an issue in the car parks during the night. What has been included to address this? Response: Traffic calming measures are recommended throughout the car park areas, including raised crosswalks that link pathways, islands and tree plantings. Car park design will be further developed in detailed design stage. Question: Has consideration been given to CCTV? Response: Not within the master plan development. The City is currently working on a City wide CCTV Strategy. Question: Is all of the green space required. Can some of the green space be used for additional car park space, and potentially for other provisions such as nature play? Response: The Maida Vale Reserve is considered a major active sporting precinct in the City. The City has identified that an additional 17ha of active open space will need to be found. Reducing existing active open space is not considered an option. Futhermore, the intent of the master plan is to identify opportunities to maximise the space to provide greater use. Question: Is there an opportunity to provide additional car parking off Ridgehill Road, along the verge or in current bushland to the East of the site? Response: This area is not ideal for car parking and is considered environmentally sensitive. Bush Forever site in this location, preventing use as a car park. Question: The Ridgehill Road car park area is gravel. People exit too fast (on purpose) and spin wheels in the gravel area. Can this be bitumised or paved to reduce this behaviour? Response: The trees in that area are environmentally significant and the roots will be damaged if covered in that manner. The suggested way forward is to provide traffic calming measures in the car park and change the traffic flow to one way in and out, reducing the opportunity for driving erratically in the location.

17 APPENDIX 3 - INITIAL DRAFT MASTER PLAN MAIDA VALE RESERVE



CITY OF Kalamunda - COUNCIL AUTHORISATION

Title:	**Administration of the Caravan Parks and Camping Grounds**		
Authorisation No.**:**	**CA2**		
Authorisation from:	Council	Authorised to:	Officers as detailed below
Date Adopted:		Date Last Reviewed:	

Legislation/Policy:	***Caravan Parks and Camping Act 1995 & Caravan Parks and Camping Regulations 1997***
Function of the Local Government which is being authorised:	That Council Authorises the Chief Executive Officer, Director of Development Services, Manager Community Safety Services and Coordinator Environmental Health Services, perform the functions detailed below, in relation to the administration of the *Caravan Parks and Camping Act 1995 and Caravan Parks and Camping Regulations 1997* as detailed below.

Details

Caravan Parks and Camping Act 1995 (the Act)

- s7(1), 7(2) and 7(3) - seek further information regarding an application for a licence for a facility where required
- s7(4) - grant, renew, or refuse to grant, renew, an application for licence of a caravan park and camping, transit park and nature based park
- s10 - issue a prohibition notice to a licence holder of a facility
- s11 - withdraw a prohibition notice issued to a licence holder of a facility
- s12 - cancel a licence of a facility
- s34 - determine a licenced facility has ceased to be a facility

Caravan Parks and Camping Regulations 1997 (the Regulations)

- r6 - appoint authorised persons for the purpose of administering the Regulations
- r11 - grant approval for camping up to 3 months in areas other than Caravan Parks and Camping grounds
- r54 – power to grant a temporary licence for a facility
- r55 – power to approve the transfer of a licence

CROSS REFERENCES (If any):

Business Operation Procedure No.		Policy No.:	

Notes:	

City of Kalamunda

Strategic Plan Progress Report

Period: Jul to Sep *18/19*

Strategic Plan Progress Report

Goal: ***1 Kalamunda Cares & Interacts***

Outcome: ***1.1 To be a community that advocates, facilitates and provides quality lifestyle choices***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***1.1.1 Facilitate the inclusion of the ageing population and people with disability to have access to information, facilities and services.***						
1.1.1.1 Resource and implement the Age Friendly Strategy Action Plan (2017-2021).	None	In Progress	25%	A progress report on the Age Friendly Strategy is being developed. The Community Services team have been working in partnership with community groups by: - Developing a partnership with the Woodlupine Seniors group for a seniors Melbourne Cup Luncheon, Bingo on Friday 16 November and planning for the New Years Eve Dance in December. - Creating and planning a series of yoga workshops and information sessions as part of the active seniors program. - Delivering a series of seniors week events scheduled for 11-17 November. - Undertaking a tech savvy inter-generational seniors program.	Manager Community Development	30/06/2019
1.1.1.2 Resource and implement the Disability Access & Inclusion Plan (2017-2022).	None	In Progress	25%	A number of Initiatives are underway including: - The Disability and Carers Advisory Committee have commenced raising awareness for Disability Awareness Week and officers are working with the Committee to raise awareness of people with disability, their carers and families prior to International Day of People with Disability. -The 'All Abilities Online Forum' has been launched to provide the community with an opportunity to share stories and increase awareness of accessible venues.	Manager Community Development	30/06/2019

Strategic Plan Progress Report

Goal: ***1 Kalamunda Cares & Interacts***

Outcome: ***1.1 To be a community that advocates, facilitates and provides quality lifestyle choices***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***1.1.1 Facilitate the inclusion of the ageing population and people with disability to have access to information, facilities and services.***						
				-"Creating Inclusive Events" staff training has been planned for December. This training will to give practical ideas and raise awareness of including people with disability. - An all abilities online forum was launched in August. The forum gives users the opportunity to make comments and give feedback on accessibility within the community including parks, hotels, restaurants and community facilities. - In July the City upgraded access to handrails and steps throughout the Town Hall precinct in Kalamunda. - Disability Services have been in discussions with Break the Boundary an off road cycling group to assist them with building their campaign for people with a disability by linking them to various support networks.		
Actions	***RISK***	***STATUS***	***% COMP***	***PROGRESS COMMENTS***	***RESP. OFFICER***	***COMP DATE***
Strategy: ***1.1.2 Empower, support and engage with young people, families and our culturally diverse community.***						
1.1.2.1 Resource and implement the Youth Plan (2017-2019).	None	In Progress	26%	Youth Action Kalamunda (YAK) currently has 23 members aged 12-20 from different High Schools throughout the City. The YAK have delivered several new projects to the City of Kalamunda community including: -Volunteering at the Telethon Home Auction facilitating a free craft activity for families and a "Guess The Lolly Jar" competition to raise money for Telethon. -Planning a community event for young people on Friday November 30 at the Kalamunda	Manager Community Development	01/07/2020

Strategic Plan Progress Report

Goal: ***1 Kalamunda Cares & Interacts***

Outcome: ***1.1 To be a community that advocates, facilitates and provides quality lifestyle choices***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***1.1.2 Empower, support and engage with young people, families and our culturally diverse community.***						
				Agricultural Hall. -Working with Youth Services and the Kalamunda Water Park to prepare for the City's annual Schools Out Pool Party on Thursday 13 December . The City of Kalamunda's Skate, Scooter & BMX Clinics were well attended in October: - 2 October, Kalamunda Skate Park – 30 participants - 2 October, Forrestfield Skate Park - 50 participants - 26 October, High Wycombe Skate Park – 50 participants Youth Services engaged with local High Schools to promote the Youth & Community Assistant (YCA) position. Preparation for the Annual Student Citizenship Awards is underway.		
1.1.2.2 Develop the Reconciliation Action Plan 2018.	None	In Progress	27%	In April 2018 the City engaged a consultant to develop the first Reconciliation Action Plan (RAP) for the City of Kalamunda. Progress to date includes: - Desktop research and documentation overview - complete. - Internal training and strategic reconciliation session presented to staff - complete. - Specialised engagement workshops with community - complete.	Manager Community Development	30/10/2019

Strategic Plan Progress Report

Goal: ***1 Kalamunda Cares & Interacts***

Outcome: ***1.1 To be a community that advocates, facilitates and provides quality lifestyle choices***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***1.1.2 Empower, support and engage with young people, families and our culturally diverse community.***						
				- Reconciliation Action Plan consultants CDS Network will deliver training to Councilors at the 6 November strategy session including an overview and progress to date.		
Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***1.1.3 Facilitate opportunities to pursue learning.***						
1.1.3.1 Ensure maximum utilisation of the City's Libraries by providing high quality activities and support services.	None	In Progress	24%	Various activities inclusive of all ages were held across the City's four Libraries this month. The following events were well received by the community: The 60th Anniversary Celebration of Library Services took place with: - Cake cutting and history displays. -Author and Information talks held across all four Libraries to mark 60th Anniversary were well attended with very positive feedback received from all participants. -Displays showing the 60 year history of Library Services were in place across the four Libraries during the month of October. -A total of 260 customers participated in school holiday activities including author events and information talks -Weekly storytime and rhymetime sessions continue to attract high attendance with a total of 201 children and families participating. -Eservices and online resources continue to be promoted on the Libraries Website and Facebook page.	Manager Community Development	30/06/2019

Strategic Plan Progress Report

Goal: ***1 Kalamunda Cares & Interacts***

Outcome: ***1.1 To be a community that advocates, facilitates and provides quality lifestyle choices***

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: ***1.1.3 Facilitate opportunities to pursue learning.***						
				Planning for the November program includes: - Displays across the four Libraries in acknowledgement of Rememberance Day. -Sustainable living workshops at High Wycombe and Forrestfield Libraries are confirmed and open to bookings. -A new partnership with Cancer Foundation promoting theme weeks such as Sun Smart and Living Lighter will commence across the Libraries in November.		

Outcome: ***1.2 To provide safe and healthy environments for the community to enjoy***

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: ***1.2.1 Facilitate a safe community environment.***						
1.2.1.1 Develop the Community Safety and Crime Prevention Plan (2019-2024) and deliver the 2018 initiatives.	None	In Progress	20%	- Nominations have closed for vacant positions on the Community Safety and Crime Prevention Advisory Committee. Council will consider officer recommendations at the October OCM. - Once the Committee is reconsistuted, the Community Safety and Crime Prevention Plan will be reviewed and updated to reflect the current needs of the community.	Manager Community Safety Services	24/06/2019
1.2.1.2 Annual Community Bushfire Readiness Program for owners/occupiers is developed and executed, with input from key stakeholders, DFES and local volunteer services. Ensure community interactions are	None	In Progress	45%	- The Annual Community Bushfire Readiness program is ready to commence. - The program was presented to Council at September and October 2018 briefing sessions, and the program will be being formally noted by Council at the October	Manager Community Safety Services	24/06/2019

Strategic Plan Progress Report

Goal: ***1 Kalamunda Cares & Interacts***

Outcome: ***1.2 To provide safe and healthy environments for the community to enjoy***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***1.2.1 Facilitate a safe community environment.***						
customer centric, staff are using discretion and working toward compliance before compliance is initiated.				OCM. Private property fire readiness assessments commence on 01 November 2018. The City has taken a risk based approach this season. - The City has already engaged with residents at extreme fire risk, providing them with information and guidance on fire risk mitigation on their properties.		
1.2.1.3 Ensure the City's Emergency Management Arrangements, including the Local Recovery Plan, are in place and comply with the Emergency Management Act 2005.	None	In Progress	80%	The City has reviewed the Emergency Management Arrangements. This included a recent test of the intercity Memorandum of Understanding which required a simulated response and review of the various aspects of the emergency management arrangements. The exercise allowed for the City's emergency management arrangements to be improved and updated.	Manager Community Safety Services	26/11/2018
1.2.1.4 Review Local Emergency Management Arrangements and compliance with State Emergency Management Policy 2.5.	None	In Progress	62%	The Emergency Management Arrangements were recently updated and will be submitted to the Department of Fire and Emergency Services for their comment in November. Once the comments are received, the plan will be sent to Council for approval.	Manager Community Safety Services	31/12/2018
1.2.1.5 Develop the City's Bushfire Risk Mitigation Plan in collaboration with key stakeholders.	None	In Progress	19%	Project plan has been completed and is on target for completion in June 2019. First stage of asset identification, bush fire risk reserve assessments and treatment plans are being input into the State Government's Bush Fire Risk Management System with 10% input as at 30 Sept 2018.	Manager Parks & Environmental Services	26/07/2020

Strategic Plan Progress Report

Goal: ***1 Kalamunda Cares & Interacts***

Outcome: ***1.2 To provide safe and healthy environments for the community to enjoy***

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: ***1.2.1 Facilitate a safe community environment.***						
1.2.1.6 Deliver the CCTV Strategy and CCTV Infrastructure on time, on budget and consistent with grant funding requirements.	None	In Progress	45%	The City has completed a lot of working in this quarter on advancing its CCTV Strategy and CCTV Infrastructure. This work includes the following: - Established a working group to provide strategic oversight for the management of CCTV. - Contracted the services of a consultant to advise on CCTV implementation/operations and have consequently updated the CCTV strategy. - Currently installing CCTV at four locations with earthworks to begin in November. - Submitted a new grant application for $350K to place cameras at another six locations.	Manager Community Safety Services	30/06/2019
Actions	***RISK***	***STATUS***	***% COMP***	***PROGRESS COMMENTS***	***RESP. OFFICER***	***COMP DATE***
Strategy: ***1.2.2 Advocate and promote healthy lifestyle choices by encouraging the community to become more physically active.***						
1.2.2.1 Review the Local Community Health & Wellbeing Plan and deliver the 2018/19 initiatives.	None	In Progress	33%	- The Local Community Health & Wellbeing Plan has been reviewed, with comments received from the community. The plan has now been updated to reflect this feedback. - The plan is expected to be ready for presentation to Council in December 2018.	Manager Community Safety Services	24/06/2019
Actions	***RISK***	***STATUS***	***% COMP***	***PROGRESS COMMENTS***	***RESP. OFFICER***	***COMP DATE***
Strategy: ***1.2.3 Provide high quality and accessible recreational and social spaces and facilities.***						
1.2.3.1 Implement the Bicycle Plan initiatives for 2018/19. Finalise development of the Bicycle Plan initiatives and associated funding program.	None	In Progress	25%	The Bicycle Plan was endorsed by Council in June 2018. Grant funding applications for 2019/2020 have been submitted under the WA Bike Network program.	Manager Asset Planning & Management	01/03/2019

Strategic Plan Progress Report

Goal: ***1 Kalamunda Cares & Interacts***

Outcome: ***1.2 To provide safe and healthy environments for the community to enjoy***

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: ***1.2.3 Provide high quality and accessible recreational and social spaces and facilities.***						
1.2.3.2 Advocate for funding in 2019 for Scott Reserve. Develop a Master Plan to guide future development of the reserve and consult with user groups.	None	In Progress	25%	The Scott Reserve Master Plan project start up meeting was held between City Officers and the consultant on 16 September 2018. - Project timelines, milestones and reporting have been agreed with the consultant. - The City has undertaken a community engagement plan which included two Community Drop-In sessions held on 11 and 20 October 2018 and a Community Workshop session held on 30 October 2018.	Manager Community Development	31/08/2019
1.2.3.3 Advocate to secure external funding to deliver Stage 1 of the Perth Hills Trails Loop Master Plan - Kalamunda to Pickering Brook. If achieved, progress design and approvals for stage 2.	None	In Progress	50%	The detailed design of Stage 1 of the Perth Trails Loop has been completed by the Kalamunda Mountain Bike Collective. It is currently being reviewed by the City, with consideration of the following elements: - An Environmental Assessment. - A Traffic Management company has been assigned. - A Road Crossing Risk Assessment. A financial agreement has been developed and construction is due to be completed by 30 June, 2019.	Manager Community Development	23/12/2018
1.2.3.4 Develop the Maida Vale Reserve Master Plan for Council Approval by 30 June 2019.	None	In Progress	80%	- The Draft Maida Vale Reserve Master Plan was presented to Council on 24 July for approval to advertise. - The 40 day public comment period closed on 30 August 2018, with consultation results and the revised concept plan presented to a Community Forum on the 19 September 2018.	Manager Community Development	22/12/2018

Strategic Plan Progress Report

Goal: ***1 Kalamunda Cares & Interacts***

Outcome: ***1.2 To provide safe and healthy environments for the community to enjoy***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***1.2.3 Provide high quality and accessible recreational and social spaces and facilities.***						
				- These outcomes along with the revised concept plan was presented to a Council Briefing Session on 16 October 2018. -The consultant is amending report and concept plans based on client feedback and Council Briefing Session. - The final Maida Vale Reserve Master Plan is on track to be considered by Council in December 2018.		
1.2.3.5 Implement the Ray Owen Master Plan, subject to securing suitable funding source.	None	In Progress	60%	A project manager has been appointed to progress the four court extension to the Ray Owen Sports Stadium. Further coordination of concept planning is required between the carpark design and four court extension. Consultation with netball and basketball for the development of a functional brief was held on 10 October 2018. An architectural brief is currently being developed which will inform the final concept design and associated costs. Other projects relative to the Ray Owen Reserve are in various stages of progress and include: - Car park design. - Power distribution. - Further investigations towards identifying an additional water source.	Manager Community Development	30/06/2019
1.2.3.6 Oversee effective management of the Kalamunda Water Park by Belgravia Leisure, to ensure maximum utilisation of the facility and that the operational budget	None	In Progress	35%	In readiness for the approaching 2018/2019 summer season the following maintenance works have been completed: - Water slides internal restoration.	Manager Community Development	30/06/2019

Strategic Plan Progress Report

Goal: ***1 Kalamunda Cares & Interacts***

Outcome: ***1.2 To provide safe and healthy environments for the community to enjoy***

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: ***1.2.3 Provide high quality and accessible recreational and social spaces and facilities.***						
is maintained.				- Shade sail replacements. - Drink fountain installation. - Chlorine compliance works. 8 meetings are scheduled throughout the year with July and October completed.		

Outcome: ***1.3 To support the active participation of local communities***

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: ***1.3.1 Support local communities to connect, grow and shape the future of Kalamunda.***						
1.3.1.1 In consultation with the Strategic Sport and Recreation Committee (SSRC), facilitate the provision of the City's Community Funding Program in accordance with set funding rounds.	None	In Progress	25%	- Expressions of Interest for the City's Capital Grants program closed on 30 September 2018. There were 9 Expressions of Interest received. -The City's Technical Officers group have reviewed the Expressions of Interest. -An initial Strategic Sport and Recreation Committee meeting was held on 25 October to discuss the Expressions of Interest. -The Strategic Sport and Recreation Committee will approve and invite a detailed funding submissions.	Manager Community Development	06/07/2019
1.3.1.2 Implement the "Creating Active Citizens Plan" initiatives for empowering community to engage in activity that delivers measurable increases in local capacity and active citizenship.	None	In Progress	40%	To support and empower community organisation, groups neighbourhoods and individuals: - The City established the 'Greater Neighbour Program'. - Developed the 'Adopt a Spot' initiative to facilitate local ownership of special places. - Managed the 'Kalamunda Connected' small	Manager Customer & Public Relations	31/07/2019

Strategic Plan Progress Report

Goal: ***1 Kalamunda Cares & Interacts***

Outcome: ***1.3 To support the active participation of local communities***

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: ***1.3.1 Support local communities to connect, grow and shape the future of Kalamunda.***						
				community grants to support innovative community building initiatives. - Implemented a Local Heroes program by identifying and promoting a great community effort.		
1.3.1.3 Review Community Advisory Committee effectiveness and terms of reference at least 6 months prior to each LG election, with involvement of key stakeholders and current committee members.	None	In Progress	25%	A desktop review of all current and historic advisory committees has been completed. Standardised Terms of Reference have been developed for Advisory Committees and approved by Council. The review process is on track to be completed 6 months prior to the next election.	General Counsel & Executive Advisor, Governance and Legal Services	30/06/2019
Actions	***RISK***	***STATUS***	***% COMP***	***PROGRESS COMMENTS***	***RESP. OFFICER***	***COMP DATE***
Strategy: ***1.3.2 Encourage and promote active participation in social and cultural events.***						
1.3.2.1 Develop and implement the Community Events Program for 2018/19, delivering high quality community events.	None	In Progress	36%	Key events this quarter included: - NAIDOC exhibition and City of Kalamunda NAIDOC events. - Emergency Services Dinner held by the Mayor to thank emergency services personnel and their volunteers. - Quit Targa West Rally.	Manager Customer & Public Relations	27/04/2019
1.3.2.3 Subject to Council support and budget allocation: - Develop an Arts Strategy; - Conduct an Operational Effectiveness Review of KPAC, Visitor Centre and Zig Zag Gallery.	None	In Progress	17%	- Arts Advisory Committee has been convened to support the development of the Arts Strategy. - A 'Request for Quotation' (RFQ) has been developed to seek providers who can assist with the facilities review.	Coordinator Economic & Tourism Development	30/06/2019
1.3.2.4 Remediate and restore the Kalamunda History Village Locomotive.	None	In Progress	20%	- The Expression of Interest' (EOI) has been completed which in turn lead to a Request for Tender (RFT) process.	Coordinator Economic & Tourism Development	30/04/2019

Strategic Plan Progress Report

Goal: ***1 Kalamunda Cares & Interacts***

Outcome: ***1.3 To support the active participation of local communities***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***1.3.2 Encourage and promote active participation in social and cultural events.***						
				- The Evaluation Panel was convened and has requested further information from the supplier on the remediation process. - The supplier has now provided the requested additional information and this also requires a further review from an industrial hygienist, which is in progress.		

Strategic Plan Progress Report

Goal: ***2 Kalamunda Clean & Green***

Outcome: ***2.1 To protect and enhance the environmental values of the City***

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: ***2.1.1 Enhance our bushland, natural areas, waterways and reserves.***						
2.1.1.1 Develop policy and practices to protect trees of significance across the City (follows Local Environmental Strategy).	None	Not Started	0%	This will follow the development of the Local Environmental Strategy which is going to the November OCM.	Manager Parks & Environmental Services	31/10/2020
2.1.1.2 Develop and implement a Local Environment Strategy to provide strategic direction in the delivery of best practice environmental stewardship in the City.	None	In Progress	50%	Community informed Local Environment Strategy ratified by Kalamunda Environmental Advisory Committee for Council consideration. Proposal to be put to the November OCM to release for public comment.	Manager Parks & Environmental Services	30/09/2019
Actions	***RISK***	***STATUS***	***% COMP***	***PROGRESS COMMENTS***	***RESP. OFFICER***	***COMP DATE***
Strategy: ***2.1.2 Support the conservation and enhancement of our biodiversity.***						
2.1.2.1 Review the 2008 Local Biodiversity Strategy and report on implementation progress in keeping with the objectives of the adopted Local Environment Strategy.	None	Not Started	0%	Work will commence on this action in October 2018.	Manager Parks & Environmental Services	30/06/2019
Actions	***RISK***	***STATUS***	***% COMP***	***PROGRESS COMMENTS***	***RESP. OFFICER***	***COMP DATE***
Strategy: ***2.1.3 Community engagement and education in environmental management.***						
2.1.3.1 Environmental Education Program [A] Deliver targeted environmental education events to improve community skills and awareness [B] Engage local schools in the Adopt-A-Spot program	None	In Progress	25%	Project plan and program has been drafted for executive review.	Manager Parks & Environmental Services	30/06/2019

Outcome: ***2.2 To achieve environmental sustainability through effective natural resource management***

Strategic Plan Progress Report

Goal: ***2 Kalamunda Clean & Green***

Outcome: ***2.2 To achieve environmental sustainability through effective natural resource management***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***2.2.1 Facilitate the appropriate use of water and energy supplies for the City.***						
2.2.1.1 Develop a plan for fit for purpose water resources to meet the City's needs.	None	In Progress	5%	This plan is in the early stages of development, but is on track for completion by 31 December 2018.	Manager Asset Delivery Services	02/03/2019
2.2.1.2 Undertake a rolling program of energy audits to identify mitigating actions to reduce energy consumption.	None	Not Started	0%	This is due to commence in February 2019.	Manager Asset & Waste Operations	30/04/2020

Outcome: ***2.3 To reduce the amount of waste produced and increase the amount of reuse and recycling of waste***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***2.3.1 Identify and implement strategies to reduce waste.***						
2.3.1.1 Revise the Waste Strategy.	None	Not Started	0%	The draft State Government's Waste Strategy has just been released for comment (October 2018)and is currently being reviewed by City officers. Once adopted by the State Government, this will inform the City's Waste Strategy which will be developed between February and July 2019.	Manager Asset & Waste Operations	31/07/2019
2.3.1.2 Ensure the City's waste operations integrate with the EMRC's resource recovery projects at Red Hill, Hazelmere and East Rockingham.	None	In Progress	25%	City officers continue to work closely with the EMRC to ensure that our operations integrate with the waste facilities the EMRC provide. The change of contractor in regards to the transport & disposal of hook lift bins from Walliston Transfer Station has worked seamlessly. The City's operations have been modified slightly to reflect the reduction/change in open hours at RedHill Waste Management Facility.	Manager Asset & Waste Operations	30/06/2019

Strategic Plan Progress Report

Goal: ***2 Kalamunda Clean & Green***

Outcome: ***2.3 To reduce the amount of waste produced and increase the amount of reuse and recycling of waste***

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: ***2.3.1 Identify and implement strategies to reduce waste.***						
2.3.1.3 Walliston Resource Recovery Facility review - Investigate and develop options for upgrading the Walliston Resource Recovery in accordance with licencing conditions.	None	In Progress	20%	- The City continues to work closely with the Department of Water and Environmental Regulation (DWER) in respect to the licencing of Walliston Transfer Station (WTS). - Recent efforts have focused on noise modelling. - Modifications have occurred at the WTS to better separate the building rubble, green waste disposal areas and public interaction areas. - Changes have also been made to separate the City's Works area from the Transfer Station area.	Manager Asset & Waste Operations	01/09/2019

Outcome: ***2.4 To ensure contaminated sites are safe and managed to ultimate use***

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: ***2.4.1 Identify, examine and manage risk associated with contaminated sites.***						
2.4.1.1 Investigate all City controlled contaminated sites and identify potential risks and issues that require mitigation in line with DEC requirements. Source funding for remediation and establish appropriate management plans. Includes Alan Anderson and Ledger Reserve asbestos management plans.	None	In Progress	36%	The City is currently engaging with consultants and a contaminated sites auditor to proactively advance the management of its contaminated sites. Works are well underway on all of the sites.	Manager Community Safety Services	24/06/2019

Strategic Plan Progress Report

Goal: ***3 Kalamunda Develops***

Outcome: ***3.1 To plan for sustainable population growth***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***3.1.1 Plan for diverse and sustainable housing, community facilities and industrial development to meet changing social and economic needs.***						
3.1.1.1 Review the Local Planning Strategy ensuring sustainable development and preservation of environmental values are recognised. (Sub-strategies are incorporated)	None	In Progress	20%	Industrial Development Strategy: Draft Industrial Development Strategy adopted for public advertising in June 2018. Public advertising has now concluded. The City is considering submissions and contemplating possible modifications. Environmental Land Use Planning Strategy: Draft Environmental Land Use Planning Strategy adopted for public advertising in September 2018. Public advertising currently in the process of being scheduled. Activity Centres Strategy: Draft Activity Centre Strategy has been prepared. Preliminary community engagement required to investigate possible development opportunities around neighbourhood centres. Housing Strategy: Draft Housing Strategy has been prepared. Preliminary community engagement required to investigate possible development opportunities around neighbourhood centres and other parts of the City (including in areas not currently serviced by sewer). Rural Strategy: Draft Rural Strategy has been scoped with	Director Development Services	20/06/2019

Strategic Plan Progress Report

Goal: ***3 Kalamunda Develops***

Outcome: ***3.1 To plan for sustainable population growth***

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: ***3.1.1 Plan for diverse and sustainable housing, community facilities and industrial development to meet changing social and economic needs.***						
				parts progressed with preliminary outcomes from investigations undertaken by Department of Primary Industries and Regional Development and the Department of Water and Environment Regulation. Further progress is pending outcomes from the State Government Taskforce and Working Group into the investigation of planning in the Pickering Brook area and surrounds. Infrastructure and Servicing Strategy: Draft scope of works to be prepared and align with development potential outlined by accompanying strategies.		
3.1.1.2 (A) Kalamunda Activity Centre is substantially progressed. (B) Preparation begins for Forrestfield Activity Centre which is progressed in 2019/20. - Both plans require Council endorsement prior to public advertising, after which it is formally adopted by Council. - Plans will comply with the requirements of State Planning Policy 4.2 (Activity Centres for Perth and Peel). (Sub-strategies are incorporated)	None	In Progress	10%	Kalamunda Activity Centre Plan well progressed with a draft documentation, supporting studies and plan currently being reviewed by the City's internal service teams and Design Advisory Committee. Draft Activity Centre Plan is scheduled to be presented to Council for public advertising in December 2018 or early 2019.	Director Development Services	30/12/2020
3.1.1.3 Forrestfield North structure Plans: Plan for sustainable land use options around the future railway station. Manage consultant team to deliver structure plans	None	In Progress	10%	Residential Precinct Local Structure Plan: Draft LSP adopted by Council for public advertising in April 2018. Revised LSP currently in the process of being	Director Development Services	30/06/2021

Strategic Plan Progress Report

Goal: ***3 Kalamunda Develops***

Outcome: ***3.1 To plan for sustainable population growth***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***3.1.1 Plan for diverse and sustainable housing, community facilities and industrial development to meet changing social and economic needs.***						
to facilitate subdivision and development.				finalised and scheduled to be presented to Council in November 2018. Presentation to Council on the revised LSP is scheduled for October 2018 Strategy Session. Transit Oriented Development Precinct Local Structure Plan: Key inputs are still needing to be provided the State Government in relation to traffic and drainage matters associated with the new car parking area. It is understood that this information will be provided with a new Development Application for the multi-deck car park.		
3.1.1.4 Pickering Brook Town Centre urban investigation area.	None	In Progress	10%	Draft Rural Strategy has been scoped with parts progressed with preliminary outcomes from investigations undertaken by Department of Primary Industries and Regional Development and the Department of Water and Environment Regulation. Further progress is pending outcomes from the State Government Taskforce and Working Group into the investigation of planning in the Pickering Brook area and surrounds.	Director Development Services	30/08/2019
3.1.1.5 Undertake an annual review of the Cell 9 Development Contribution Plan - Consolidate Cell 9 Annual DCP review, Cell 9 project management.	None	In Progress	25%	DCP Report from a planning perspective has been finalised. Final engineering inputs for infrastructure scope and costs are required to be provided.	Director Development Services	30/06/2019

Strategic Plan Progress Report

Goal: ***3 Kalamunda Develops***

Outcome: ***3.1 To plan for sustainable population growth***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***3.1.1 Plan for diverse and sustainable housing, community facilities and industrial development to meet changing social and economic needs.***						
3.1.1.6 Forrestfield/High Wycombe (FF/HW) Stage 1 Annual DCP review, FF/HW Stage 1 Project Management, Planning Design Guidelines. Additionally, incorporate review and respond to Government policy at strategic level, monitor and implement innovative strategic planning practice. (Sub-strategies are incorporated)	None	In Progress	50%	DCP Report annual review has been advertised and the final DCP Report has been completed. Final land valuations currently underway in preparation for presentation to Council.	Director Development Services	03/12/2018
3.1.1.7 Planning investigation areas incorporate the Maida Vale South investigation area.	None	In Progress	20%	Metropolitan Region Scheme Amendment 1344/57 Maida Vale Urban Precinct: On 10 September 2018, the Chairman of the Environmental Protection Authority published the determination to formally assess the proposed amendment and requested that an Environmental Review be undertaken for the proposed rezoning. Local Structure Plan: Discussion are on-going with the proponent in relation to the progression of the draft Local Structure Plan. It is not envisaged that the Local Structure Plan will be progressed until such time as the environmental issues have been further progressed.	Director Development Services	01/02/2019
3.1.1.8 Planning investigation areas incorporate Wattle Grove South district structure plan.	None	In Progress	20%	Wattle Grove South Feasibility Study complete. Preliminary consultation prior to preparation of a draft District Structure Plan has been complete. Findings are scheduled to be	Director Development Services	01/03/2021

Strategic Plan Progress Report

Goal: ***3 Kalamunda Develops***

Outcome: ***3.1 To plan for sustainable population growth***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***3.1.1 Plan for diverse and sustainable housing, community facilities and industrial development to meet changing social and economic needs.***						
				presented to Council at 22 October 2018. Council will provide direction on the progression of the project subject to consideration of the consultation outcomes.		
3.1.1.9 Include Cambridge Reserve and Heidelberg Park as POS transfer and improvement investigation areas.	None	In Progress	16%	Cambridge Reserve: Preliminary community engagement complete. Community engagement on the draft plan complete. Reviews to the plan currently being undertaken with an internal workshop scheduled over the coming weeks. Heidelberg Park: Preliminary concepts have been developed. Waste water investigations currently underway including site specific studies. Preliminary community engagement scheduled to occur early 2019.	Director Development Services	30/01/2020
3.1.1.10 Regularly review, map, benchmark and improve planning approval processes with a view to increasing customer satisfaction levels.	None	In Progress	25%	Process mapping has been undertaken for stautory planning and building processes. Meeting scheduled this month to review the following key proceses: - Development application process. - Compliance meetings.	Manager Approval Services	30/06/2019
3.1.1.11 Create a customer service charter for Approval Services and supply this with every new application via acknowledgement letter. Information to	None	In Progress	10%	A planning survey has been prepared, reviewed and approved to be sent out with all planning approval letters, including a link to the Kalamunda Website.	Manager Approval Services	30/06/2019

Strategic Plan Progress Report

Goal: ***3 Kalamunda Develops***

Outcome: ***3.1 To plan for sustainable population growth***

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: ***3.1.1 Plan for diverse and sustainable housing, community facilities and industrial development to meet changing social and economic needs.***						
be compiled and reported on bi-annually.						
3.1.1.12 Develop customer friendly process maps and guidelines and make them readily available to the public.	None	Not Started	0%	Once planning processes have been reviewed and improved (refer to 3.1.1.10) we will organise user friendly communications to reflect the outcomes.	Manager Approval Services	30/06/2019
3.1.1.13 Develop, monitor and report KPIs to ensure all approvals are processed within agreed timeframes and are advertised and communicated broadly and effectively. Approvals are communicated and processed within given timeframes.	None	In Progress	25%	KPI's have been prepared and reported on a monthly basis.	Manager Approval Services	30/06/2019
3.1.1.14 Develop a Residential Development Design Policy for endorsement by Council.	None	In Progress	50%	Local Planning Policy P-DEV 43 has been drafted for the first review.	Manager Approval Services	31/10/2019
3.1.1.15 Develop an Aged Care Assessment Planning Policy for endorsement by Council.	None	In Progress	5%	The City is currently working on the scope and objectives of the local planning policy for Aged Residential Care. This is on track.	Manager Approval Services	01/10/2020

Outcome: ***3.2 To connect the community to quality amenities***

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: ***3.2.1 Optimal management of all assets.***						
3.2.1.1 Identify potential site locations, develop future concepts, as well as funding sources for new Civic Facilities and Community Digital Hub located within the Forrestfield North Station precinct.	None	In Progress	25%	Community Purposes sites identified as part of the Forrestfield North Residential Precinct Local Structure Plan. Preliminary concept plans developed and cost estimates prepared. Strategic discussions progressing with Metronet in relation to interim uses within the	Director Development Services	22/06/2019

Strategic Plan Progress Report

Goal: ***3 Kalamunda Develops***

Outcome: ***3.2 To connect the community to quality amenities***

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: ***3.2.1 Optimal management of all assets.***						
				Forrestfield North TOD precinct.		
3.2.1.2 Undertake a review of the 10 year priority actions outlined within the Community Facilities Plan.	None	In Progress	20%	- Dave Lanfear Consulting have been engaged to undertake a review and update of the Community Facilities Plan 2011-2031. - The consultant has completed a literature review and demographic analysis including reviewing usage data, analyzing adjoining local government provision and industry trends and benchmarking. - Four community workshops have been arranged, one in each ward during the month of November.	Manager Community Development	28/09/2019
3.2.1.3 Implement Stirk Park Master Plan subject to securing external funding.	None	In Progress	25%	In July 2018, Council approved an amendment to the Stirk Park Master Plan to include a Skate Park within the Youth Precinct area, in lieu of a pump track. Council also resolved to progress the detailed designs for the following stage one priorities: - Playground upgrade. - Youth precinct. - Path network upgrade. The detailed design phase will be progressed this financial year. A Project Manager has been appointed to undertake the detailed design and project funding. Funding opportunities and requirements from funding agencies are being reviewed.	Manager Community Development	30/06/2019

Strategic Plan Progress Report

Goal: ***3 Kalamunda Develops***

Outcome: ***3.2 To connect the community to quality amenities***

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: ***3.2.1 Optimal management of all assets.***						
3.2.1.4 Develop and regularly review the Asset Management Policy, Strategy and associated plans for all major asset classes, and implement all associated actions to provide strategic direction in the management of all assets.	None	In Progress	25%	- An annual review of the Asset Management Strategy was completed in September, indicating the need for more progress on a number of actions. - The Asset Management Policy has been updated and is awaiting submission to Council with the City's Policy review process. - The Roads Asset Management Plan was submitted to Council in September however lapsed due to Council concerns on the 'like-for-like' treatment of road surfaces. Options are being prepared for Council to reconsider in October. - Work is proceeding on the Buildings Asset Management Plan, and additional work has been done on developing a project plan for this initiative due to the complex range of issues to consider.	Manager Asset Planning & Management	30/06/2019
3.2.1.5 Develop a rolling 10 year program of detailed projects forming the City's capital works program for each asset class.	None	In Progress	25%	The ten year capital works program is regularly updated as part of the Long Term Financial Plan. Grant funding levels are currently being reviewed to determine the level of funding that the City can put towards Commodity Routes grant funding (where a minimum 33% of City funding is expected for some projects).	Manager Asset Planning & Management	30/06/2019
3.2.1.6 Develop a 10 year plan for street landscape improvements and tree planting.	None	In Progress	10%	Streetscape assessments are in progress for determining tree species and key entry statement locations.	Manager Parks & Environmental Services	26/01/2019

Strategic Plan Progress Report

Goal: 3 Kalamunda Develops

Outcome: 3.2 To connect the community to quality amenities

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: 3.2.2 Provide and advocate for improved transport solutions and better connectivity through integrated transport planning.						
3.2.2.1 Research and prepare an integrated transport plan for the city, including congestion management, network capacity and safety, sustainable transport, and multi-modal transport.	None	In Progress	15%	Work on the Integrated Transport Plan has been delayed due to staff vacancy. Criteria for the congestion model have been prepared and are scheduled to be further analysed.	Manager Asset Planning & Management	30/06/2019

Outcome: 3.3 To develop and enhance the City's economy

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: 3.3.1 Facilitate and support the success and growth of industry and businesses.						
3.3.1.1 Deliver the initiatives and targets of the Economic Development Strategy for 2018/19.	None	In Progress	23%	- Actively participating in industry networks and associations, held three targeted events. - Engaging regularly with Kalamunda Chamber of Commerce, identifying areas for training, business and workforce development, initial conversations held with regards mentoring programme. - Meetings held with regards buy local and community pride programme and engaging in township activation. Initial conversations with local orchardists regarding agritourism in Pickering Brook. - Tourism activations on target with Tourism Strategy development.	Economic Development Specialist	30/06/2019
Actions	**RISK**	**STATUS**	**% COMP**	**PROGRESS COMMENTS**	**RESP. OFFICER**	**COMP DATE**
Strategy: 3.3.2 Attract new investment opportunities and businesses with a focus on innovation.						
3.3.2.1 Develop and implement a Digital Strategy to attract funding through the Smart Cities Program.	None	In Progress	50%	A draft Digital Strategy produced, however, initial review was not favourable. We are currently reviewing our approach and revising our draft strategy.	Coordinator Economic & Tourism Development	30/06/2019

Strategic Plan Progress Report

Goal: ***3 Kalamunda Develops***

Outcome: ***3.4 To be recognised as a preferred tourism destination***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***3.4.1 Facilitate, support and promote activities and places to visit.***						
3.4.1.1 Develop a vision & strategy for tourism development that identifies the City's competitive and unique advantages.	None	In Progress	23%	Tourism Community Reference Group convened. Five Community consultations have been completed and two remain.	Coordinator Economic & Tourism Development	30/06/2019
Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***3.4.2 Advocate and facilitate diversification options for rural properties to flourish.***						
3.4.2.1 Develop an advocacy campaign to support rural land diversification and review annually.	None	In Progress	25%	Refer to 4.2.2.1 Advocacy Strategies for 2018/19.	Chief Executive Officer	30/06/2019

Strategic Plan Progress Report

Goal: ***4 Kalamunda Leads***

Outcome: ***4.1 To provide leadership through transparent governance***

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: ***4.1.1 Provide good governance.***						
4.1.1.1 Corporate Business Plan - Progress Reporting Review and report quarterly and deliver the Corporate Business Plan actions.	None	In Progress	36%	The Corporate Business Plan has been cascaded down into a set of business unit plans and activities, with responsible persons and target dates clearly identified. Additionally, we have tightened the alignment of Executive and Manager level performance objectives to the achievement of the Corporate Business Plan. This is the first quarterly progress report for this financial year.	Manager Strategy, People & Performance	30/06/2019
4.1.1.2 Develop and implement a Contract Management Framework.	None	In Progress	25%		Manager Financial Services	30/06/2019
4.1.1.3 Develop and review the Long Term Financial Plan for the sustainability of the City.	None	In Progress	25%	The LTFP will be reviewed as part of the Mid Year Budget Review.	Manager Financial Services	30/06/2019
4.1.1.4 [A] Complete an annual review of the Strategic Risk Register and seek A&R Committee support, Council endorsement. [B] Provide a quarterly report to the A&R Committee of progress against mitigating actions in the strategic risk register. [C] Demonstrate that the aggregated Strategic Risk profile is maintained from 2017 to 2018.	None	In Progress	25%	First quarter review of strategic and operational risks has been completed. This quarterly report will go to the next A&R Committee. The City is also progressing with the implementation of a risk management software to better monitor, track and report operational and quarterly risks.	Director Corporate Services	30/06/2019
4.1.1.5 Ensure the Governance & Policy Framework is used to guide Councillors and is reviewed every two years prior to Council elections.	None	In Progress	25%	- Following the resignation of Cr Destree, work has commenced with the Electoral Commission to plan an extraordinary election on 14 December 2018.	General Counsel & Executive Advisor, Governance and Legal Services	30/06/2019

Strategic Plan Progress Report

Goal: ***4 Kalamunda Leads***

Outcome: ***4.1 To provide leadership through transparent governance***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***4.1.1 Provide good governance.***						
				- In the first quarter we have developed a timetable and process for ensuring agendas and minutes of Council meetings and committees are compliant with legislation requirements. This has been approved for the implementation by the Executive Team and is improving officer compliance with reporting deadlines. - Improvements are being planned for the Council resolution database to make it more accessible to Council and staff. We expect this to take 2 to 3 months to complete. - Review of the policy manual is continuing ensuring it remains current, relevant and compliant with legislation. This will be presented to Councillors for their input at the February 2019 strategic retreat.		
Actions	***RISK***	***STATUS***	***% COMP***	***PROGRESS COMMENTS***	***RESP. OFFICER***	***COMP DATE***
Strategy: ***4.1.2 Build an effective and efficient service based organisation.***						
4.1.2.1 Altus Collaboration Consortium Project: Continue to work positively within the collaboration to upgrade all key corporate systems.	None	In Progress	20%	- Work is continuing with the Altus Inspection Modules application. Due to be used in the field by 01 Nov 2018. - Development work is continuing with the Altus Core Financials Project. Bank Reconciliation and Accounts Payable workshops complete.	Manager Information Technology	30/09/2019
4.1.2.2 Workforce Plan Review: [A] Review and implement the Workforce Plan initiatives for 2018/19; [B] Workforce Plan includes a focus on building leadership capability.	None	In Progress	40%	- The Executive Team have reviewed the 2018/19 Workforce Plan. Initiatives have been developed and currently being prioritised and built into a project plan. - Executive competencies have been	Manager Strategy, People & Performance	30/06/2022

Strategic Plan Progress Report

Goal: ***4 Kalamunda Leads***

Outcome: ***4.1 To provide leadership through transparent governance***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***4.1.2 Build an effective and efficient service based organisation.***						
				developed and included in the performance management process for review at the end of this year. A subset of competencies has also been developed for Business Unit Managers and embedded in the performance management process. - A 360 degree assessment tool has been selected for use by the City of Kalamunda. Executives will be assessed by this tool to assist them in their personal development planning. 360 degree assessment due to be finalised by the end of the calendar year.		
4.1.2.3 Organisational Culture Plan "GROW" [A] Implement the approved Organisational Culture Plan ("GROW") to facilitate and deliver a structured approach to innovation within the LGA and report quarterly against progress. [B] "Grow" program includes a focus on developing a culture that fosters innovation and "can do" service delivery & shift from compliance to community engagement.	None	In Progress	25%	- The Executive Team participated in a workshop this quarter to define the streams of work for the culture program. Each Executive will sponsor a culture stream and will report back to the CEO on the progress against deliverables. - The City has undertaken a training audit that considers both technical skills and capabilities that support "can do" service delivery. Priority training covers competency areas including managing difficult conversations and poor performance, improving processes through process mapping, project management to improve project execution, online training for self paced learning, leadership skills, managing 'outrage', and improving service delivery in Bush Fire readiness teams. - Executives and Managers have performance plans linked to delivery of the Corporate	Organisational Development Coordinator	30/06/2019

Strategic Plan Progress Report

Goal: ***4 Kalamunda Leads***

Outcome: ***4.1 To provide leadership through transparent governance***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***4.1.2 Build an effective and efficient service based organisation.***						
				Business Plan and the "GROW" culture program. - One of the culture streams links to innovation and continuous improvement. This project stream is currently being defined (ie what will it do and what will success look like?). - Additionally, each Executive has a performance objective linked to continuous improvement, driven by customer feedback, improving services, or improving the cost of service delivery. This will be linked to the service review process, the first phase of which is occurring in Oct-Nov 2018.		
4.1.2.7 Implement the Information Communication Technology Strategy and report progress against the Plan quarterly.	None	In Progress	25%	- External penetration testing has been completed by independent security consultancy. - Firewall Audit has been undertaken by a separate security consultancy. - Work is continuing on the implementation of Altus Electronic Content Management system (ECM).	Manager Information Technology	30/06/2019

Outcome: ***4.2 To proactively engage and partner for the benefit of the community***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***4.2.1 Actively engage with the community in innovative ways.***						
4.2.1.1 Deliver initiatives contained within the Community Engagement Strategy. Identify opportunities to encourage community involvement in Council	None	In Progress	65%	This quarter the City has received feedback from Councillors and residents that the community engagement process for Wattle Grove South could have engaged residents	Manager Customer & Public Relations	01/06/2019

Strategic Plan Progress Report

Goal: ***4 Kalamunda Leads***

Outcome: ***4.2 To proactively engage and partner for the benefit of the community***

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: ***4.2.1 Actively engage with the community in innovative ways.***						
operations through appropriate engagement methods.				earlier in the process. This feedback has been taken on board and we will review our community engagement procedures as a result. Additionally, the City has: - Developed a simple consultation charter that summarises the City's approach which will act as a 'quick guide' for community members. - Ensure all communications are compliant with the Communications and Engagement Policy and Style Guide. - Organise a community engagement mobile kit that assists City officers to engage with community out on site.		
4.2.1.2 Deliver the Customer Service Strategy Implementation Plan outlining key annual activities and projects.	None	In Progress	33%	Work continued on the City's Customer Service Strategy this quarter, including: - A revision and update of the Customer Service Charter & Standard, which occurs every 2 years. - Created a customer service checklist to guide customer service staff when reviewing, strategies, polices and processes. This assists them to improve the quality of advice and information they provide to the community. - In the process of conducting comparative local government research of contact/reception centres and support	Manager Customer & Public Relations	30/06/2019

Strategic Plan Progress Report

Goal: ***4 Kalamunda Leads***

Outcome: ***4.2 To proactively engage and partner for the benefit of the community***

Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***4.2.1 Actively engage with the community in innovative ways.***						
				structures. This allows us to benchmark our services against other LGAs.		
4.2.1.3 Implement and report quarterly on the 'monitoring system' that tracks the customer experience across the organisation. Utilise results to identify areas for improvement, plus identify areas of strength. Identify officers who are providing advice to the public & provide clearer accountability of officers for their personal interactions with community members.	None	In Progress	15%	This quarter we procured and installed the Call-in reporting system, in preparation for net promoter survey being embedded into the call-in process.	Manager Customer & Public Relations	18/07/2019
4.2.1.4 Investigate and plan for community self-service technology solutions, enabling community to source relevant information, submit approvals online and track progress of their enquiries.	None	In Progress	67%	This quarter: - Online building and planning self service has now been implemented. - Online rate payments are now live. - Further work is planned for online dog registrations and renewals.	Manager Customer & Public Relations	30/06/2019
Actions	*RISK*	*STATUS*	*% COMP*	*PROGRESS COMMENTS*	*RESP. OFFICER*	*COMP DATE*
Strategy: ***4.2.2 Increase advocacy activities and develop partnerships to support growth and reputation.***						
4.2.2.1 Report on Advocacy Strategies for 2018/19.	None	In Progress	25%	POSITIVE STATE GOVERNMENT ANNOUNCEMENTS THIS QUARTER: - Main Roads announces Roe Hwy/Kalamunda Road Interchange project - State Government announces tourism strategy for Perth Hills and Pickering Brook regions INFRASTRUCTURE AND TRAFFIC: - Ken Wyatt MP and Stephen Price MLA re:	Chief Executive Officer	30/06/2019

Strategic Plan Progress Report

Goal: ***4 Kalamunda Leads***

Outcome: ***4.2 To proactively engage and partner for the benefit of the community***

Actions	RISK	STATUS	% COMP	PROGRESS COMMENTS	RESP. OFFICER	COMP DATE
Strategy: ***4.2.2 Increase advocacy activities and develop partnerships to support growth and reputation.***						
				Woolworths Road and Hale Road. - Matthew Hughes MLA and Minister Rita Saffioti MLA re: Schmidt Road consultation. - City of Swan re: Abernethy Rd upgrade. GREATER AREA PERTH AND PEEL REGIONAL FUNDING: - Founding member of this advocacy group for Perth's outer metro councils, including Wanneroo, Swan, Gosnells, Kalamunda, Cockburn, Armadale, Rockingham, Canning, Serpentine Jarrahdale. - Using the GAPP vehicle to advocate for Ray Owen upgrades. - GAPP CEOs met with Anthony Albanese. AGRIBUSINESS AND RURAL: - Successfully lobbied Tourism Minister Hon Paul Papalia MLA to extend his promotion of the Great Gourmet Escape to include Perth Hills. - Using City of Joondalup sister City relationship with Jinan (China) to assist the City of Kalamunda to develop relationships with the District of Lexia.		

Annual Report
2017/2018








city of kalamunda



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Message from the Mayor



John Giardina
Mayor

It gives me great pleasure to present the 2017/2018 Annual Report.

The City has continued to see a high level of investment in community infrastructure, with the successful delivery of various roads and pathway projects, the continuation of the Hartfield Park Redevelopment, completion of the Bibbulmun Track Northern Terminus, Woodlupine Brook Living Stream, a stormwater drainage upgrade in the Kalamunda Town Centre and many other significant projects.

We continue to work with our community and agricultural industry, with a strong focus on diversity and tourism development.

The City has worked proactively to maintain tight control over expenditure growth, minimise rate increases and to introduce efficiencies to better manage costs.

We developed our Kalamunda Connected Strategy, which was adopted by Council in April 2018 and is now being implemented. The initiative provides a plan for building community capacity and increasing volunteering in the City of Kalamunda.

One of the City of Kalamunda's key objectives is to build a connected community. We want to connect our people to each other, places, spaces and opportunities. The Creating Active Citizens Plan is a unique and fantastic opportunity for us to do so and will change the way we engage with the Community.

Whilst the City already provides a myriad of volunteering and community development opportunities for its residents, the aim is to provide a more formalised way of becoming an engaged and active citizen.

This year the City was recognised by the Institute of Public Works Engineering Australasia (IPWEA) Excellence Awards for the Hartfield Park Managed Aquifer Project. We were also successful in taking out the Public Health Advocacy Institute of WA (PHAIWA) Report Card Award for Climate Change for both the City's Commemorative Tree Planting event and the Railway Heritage Trail – Education Support Project.

I wish to thank our dedicated staff and councillors for their ongoing commitment to service, professionalism and quality.

Message from the Chief Executive Officer



Rhonda Hardy
Chief Executive Officer

The City remains committed to achieving its vision of a connected community, valuing nature and creating our future together. There has been a strong focus on community engagement in the City over the past financial year, with our community demonstrating their interest and commitment in working together as community builders.

We have continued to progress long-term financial and strategic planning across the City. We have commenced delivering on the revised Strategic Community Plan, Kalamunda Advancing, with significant progress in the first year of the Plan.

The City adopted its new Customer Service Strategy. For the first time the City of Kalamunda has introduced the new strategy to assist with ongoing initiatives for better working relationships. The City is committed to continually improving the customer service experience. The new strategy outlines the key principles, strategies, actions, and performance measures for improved customer service standards over the next four years. It is all about the Customer, their journey and how we can create a better experience.

We have continued to demonstrate a strong commitment to Community Development, with several key strategies such as our Age Friendly Strategy, Youth Plan and Disability Access and Inclusion Plan currently being implemented. The City has also commenced development of its first Reconciliation Action Plan.

Planning in the City continues to be key focus area, with technical studies and community engagement taking place for the Forrestfield North District Structure Plan. The draft Forrestfield North Local Structure Plan for the residential precinct was adopted by Council for public advertising.

Care for our environment also continues to be a key area for progress, with a strong desire to enhance and maintain the biodiversity of the region requiring the City to be innovative and challenge our thinking.

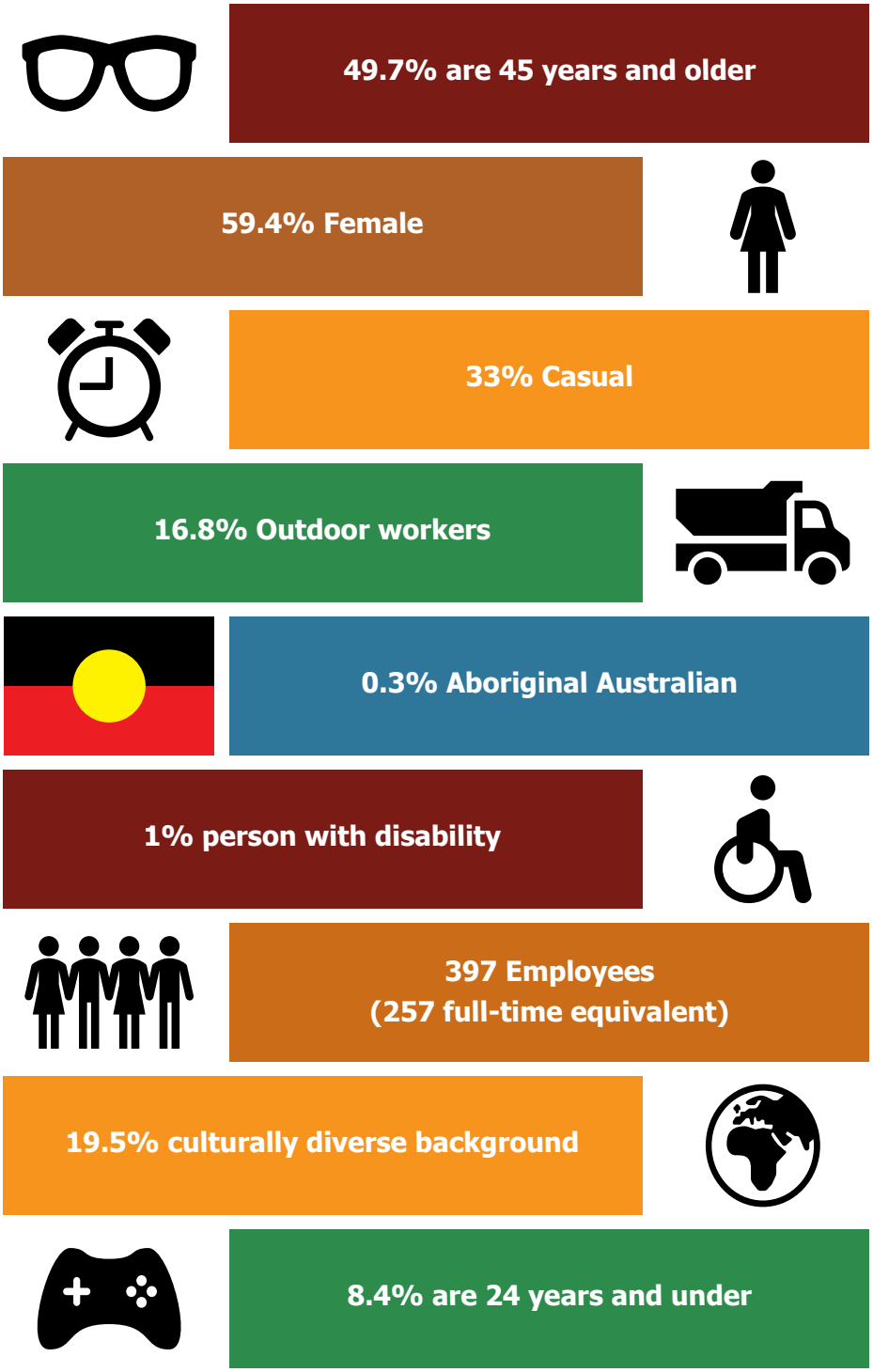
I look forward to working with our Mayor, Councillors, the Executive team, staff and residents to progress our key priorities for the next 12 months.

Our City

Vision

Connected Communities, Valuing Nature and Caring for our Future together.

Workforce



Councillor Attendance

Councillor attendance at Committee and Council Meetings
1 July 2017 – 30 June 2018

Councillor	No. Eligible to Attend	Development & Asset Committee	Corporate & Community Committee	Special Meetings of Council	Audit & Risk Committee	Public Agenda Briefing	Ordinary Council Meeting	Leave of Absence	Total Meeting Attendance
	39	**4**	**4**	**10**	**3**	**7**	**11**		**39**
Cr Michael Fernie	39	4	4	9	2	7	11		37
Cr John Giardina	39	4	4	10	3	6	10		31
Cr Geoff Stallard	39	2	2	7	3	7	10	7	31
Cr Allan Morton	39	4	3	9	2	6	10		34
Cr Brooke O'Donnell	39	4	3	7	2	6	10		32
Cr Lesley Boyd	24	n/a	n/a	6	2	7	6	2	21
Cr David Almond	24	n/a	n/a	2	2	6	6		16
Cr Dylan O'Connor	39	3	4	5	3	6	11		32
Cr Sara Lohmeyer	39	4	4	6	3	6	10	2	33
Cr Tracy Destree	39	3	3	6	3	4	8	5	27
Cr Cameron Blair	24	n/a	n/a	7	2	7	8		24
Cr Margaret Thomas	24	n/a	n/a	6	2	7	7	1	22
Cr Noreen Townsend	15	4	3	3	1		2	2	13
Cr Andrew Waddell	15	3	4	3	1		3		14
Cr Sue Bilich	15	4	3	3	1		3		14

Notes

1. Crs Waddell, Bilch and Townsend were defeated at the Ordinary Election in October 2017
2. Crs Boyd, Almond, Blair and Thomas were elected at the Ordinary Election in October 2017
3. The Development & Assets Services and Corporate & Community Services Committees were disbanded in October 2017
4. Public Agenda Briefing Meetings were introduced in November 2017

2017/2018 Financial Highlights

Statement of Comprehensive Income – Surplus for the Year $5.5 Million

Income

- The City ended the Financial Year with $57.2 million in Operating Revenue.
- In comparison with 2016/2017, revenue decreased by 4.3%.
- Revenue from Rates increased by 3% overall.
- Contributions and reimbursements decreased by $0.7 million mainly due to the reduced operational expenditure reimbursements from the CELL9 Trust account.
- Operating grants decreased by $4.1 million mainly due to the discontinuation of grants received from Department of Health upon divestment of Home and Community Care Services in 2016/2017.
- Fees and Charges increased by $1.4 million primarily due to an adjustment relating to skip bin charges.

2017/2018 Operating Revenue

Revenue Comparisons by Nature or Type 2016/2017 to 2017/2018

Revenue from Ordinary Activities	Actual 2017	Budget 2018	Actual 2018
	$	$	$
Rates	35,066,848	36,001,139	35,992,132
Operating grants and subsidies	6,773,668	1,412,166	2,683,366
Contributions, Reimbursements and Donations	2,080,997	583,665	1,401,505
Fees and charges	14,600,642	15,040,032	16,010,818
Interest earnings	1,196,851	1,148,432	1,094,348
Other revenue	78,667	101,564	62,043
Total	**59,797,673**	**54,286,998**	**57,244,212**

Table 1. Operating Revenue Comparisons by Nature or Type comparison 2016/17 to 2017/18



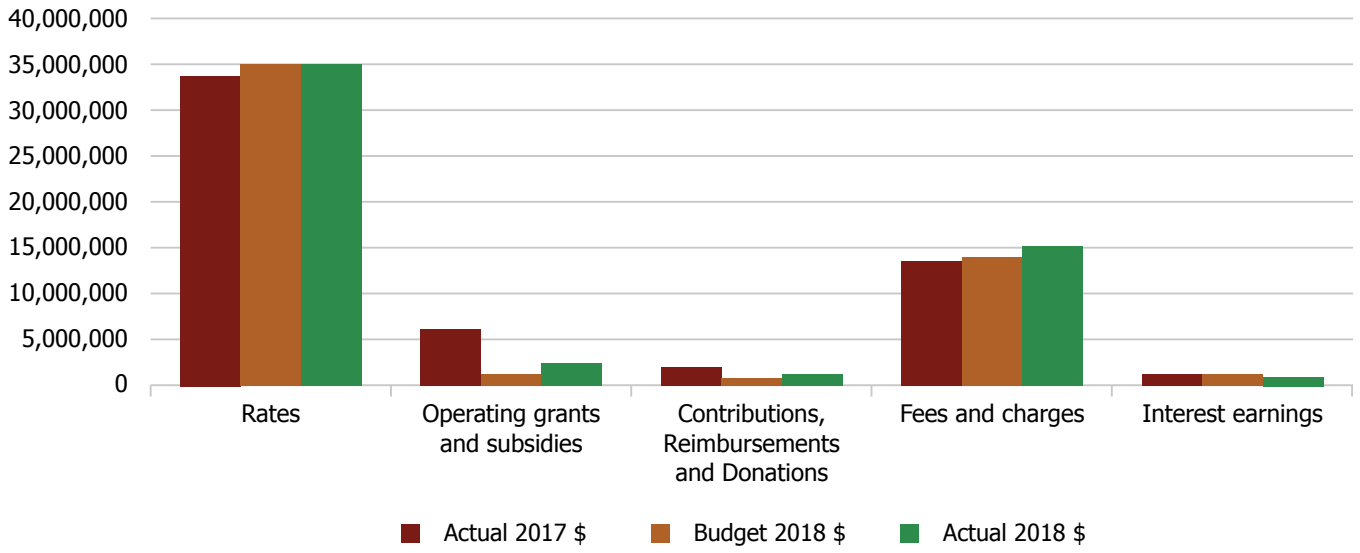


Figure 1. Operating Income Comparison by Nature or Type 2016/17 to 2017/18

2017/2018 Operating Expenditure

Expenditure

- The City ended the Financial Year with $57.6 million in Operating Expenditure.
- Operating Expenditure decreased by 8.2% or $5.2 million compared to 2016/2017.
- Employment Costs were decreased by $1.9 million, mainly because of City's decision to outsource HACC services as of 30 June 2017.
- Materials and Contracts decreased by $3.1 million due mainly to the reduced level of land acquisitions for infrastructure projects relating to the Forrestfield Industrial Area Scheme Stage 1.

Expenditure Comparisons by Nature or Type 2016/2017 to 2017/2018

Expenses from Ordinary Activities	Actual 2017	Budget 2018	Actual 2018
	$	$	$
Employee costs	25,907,535	23,783,866	24,026,597
Materials and contracts	23,059,891	21,256,113	19,923,884
Utility charges	2,258,866	2,454,603	2,338,226
Depreciation on non-current assets	10,130,153	6,047,128	10,237,301
Interest expenses	360,200	350,410	337,878
Insurance expenses	553,474	562,243	588,539
Other Expenditure	850,964	1,699,277	461,950
Total	**63,121,083**	**56,153,640**	**57,914,375**

Table 1. Operating Expenses Comparisons by Nature or Type comparison 2016/17 to 2017/18

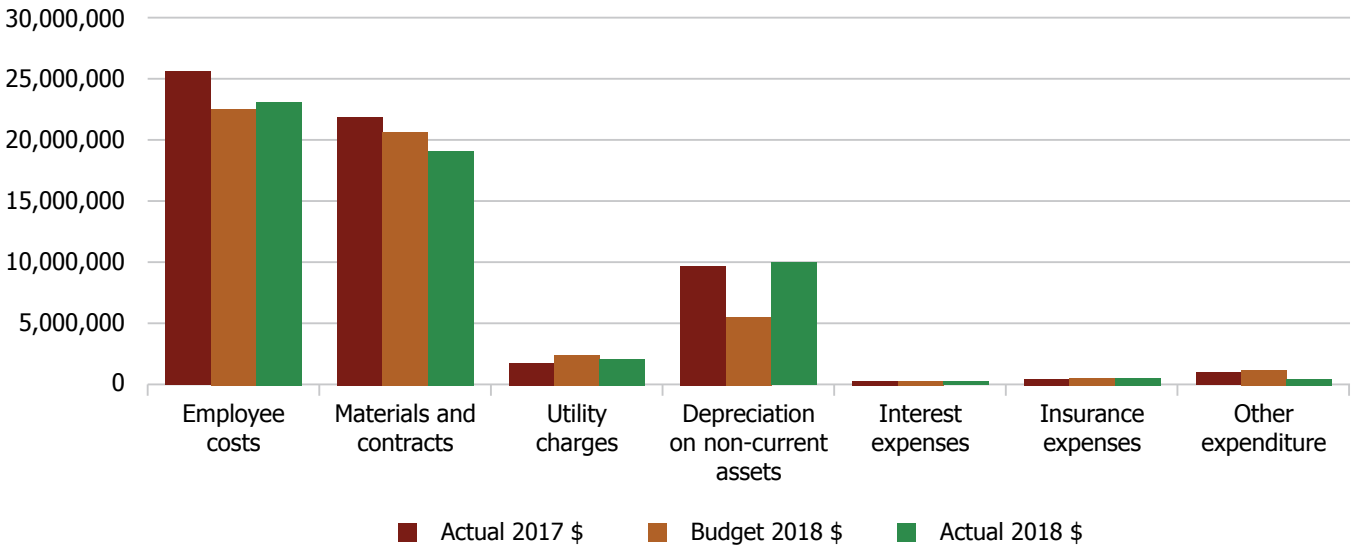


Figure 2. Operating Expenses Comparison by Nature or Type 2016/17 to 2017/18

Other

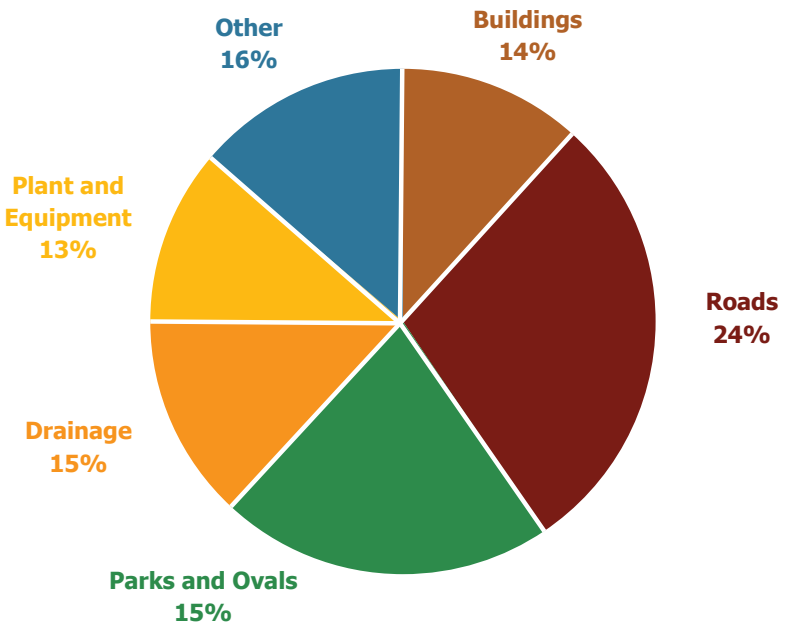
- Non-operating grants were increased by $0.3 million mainly because of donation of an Emergency Services Fire truck by the Department of Fire and Emergency Services (DFES).
- Developer contributions at $1.3 million reduced by $1.6 million because of the reduced amount of developer contributions received from Forrestfield Industrial Area Scheme Stage1.
- The revaluation of infrastructure assets has resulted in a $198 million increase in revaluation surplus in other comprehensive income.

Net Result

The City continues to strengthen its financial position with a surplus of $5.5 million for the year as a Net Result.

Statement of Financial Position

- The increase in the value of the East Metropolitan Regional Council joint venture amounted to $1.6 million.
- Capital expenditure during the year amounted to $13.3 million.
- Asset classes invested in during the year were as follows: -



- The value of the Property, Plant & Equipment and Infrastructure assets increased by $201 million mainly due to a $198 million increase from infrastructure asset revaluations.

Ratio Analyses

- The Financial Ratios (Local Government Operational Guidelines) are satisfactory overall.
- A summary of the key financial indicators is given below:

Financial Ratios	2018	2017	Standard
Current ratio	1.71	1.79	1
Asset consumption ratio	0.99	0.95	0.5
Asset renewal funding ratio	0.83	1	0.75
Asset sustainability ratio	0.51	0.54	0.9
Debt service cover ratio	11.53	9.06	2
Operating surplus ratio	0.04	-0.03	0.01
Own source revenue coverage ratio	0.94	0.84	0.6

Outlook

- The City has adopted its Budget for the ensuing year and in November approved the first of two budget reviews for the year.
- The 2018/2019 estimated operating result stands at a closing surplus position of $2,864,875 compared to the 2017/2018 Budget cash surplus of $3,142,249. The maintenance of a budget operating surplus has been achieved through the leadership taken by the Council in maintaining strong control over growth in operating expenditure and revenue streams.
- Capital investment of $30 million is projected for the year which is an intensive program and a major increase on the spend in 2017/2018. This will result in favourable Asset Ratios.



Priority 1: Kalamunda Cares and Interacts

1.1 To be a community that advocates, facilitates and provides quality lifestyle choices

1.1.1 Facilitate the inclusion of the ageing population and people with disability to have access to information, facilities and services.

Seniors

Age Friendly Strategy and Action Plan

The Age Friendly Strategy and Action Plan replaced the previous Positive Ageing Plan as the City's primary guiding document for older people. The Age Friendly Strategy and Action Plan focuses on four key areas such as transportation, housing, social participation and communication and information.

Services, Events and Activities

The City continues to work in partnership with seniors, volunteers, community groups and businesses to offer a range of services and activities at the Jack Healey Centre and Woodlupine Family and Community Centre. Services include podiatry, hairdressing, computer courses, and the very popular Seniors Coffee Lounge.

Seniors were offered the opportunity to attend free information sessions along with a range of events throughout the year:

- **Seniors Week**

The Seniors' Week activities, in November, included a Supper Club Variety Show with a performance featuring dance and variety music from the 40's, 50's and 60's. A Senior Residents Art Exhibition was held and hosted at the Zig Zag Gallery. The opening was well attended. The City also hosted a Melbourne Cup lunch which included in the fun prizes for best dressed lady and gent.

- **Laffternoon Tea**

  The City partnered with the Forrestfield Seniors Leisure Group to present Laffternoon Tea with Janni Goss – author of Love, Laughter and Longevity. The presentation was attended by 84 people. Attendees learnt strategies to outsmart stress and making the most of their health and longevity.

- **Tech Savvy Seniors**

  During the July School Holidays young people aged 12 -17 volunteered their time to mentor ten seniors, helping them to become TechnSavvy. In pairs, the group discussed everything tech-related including texting, selfies and how to connect to Wifi. All participants had a fantastic time sharing both skills and stories.

People with a disability

Disability and Carers Advisory Committee

The Committee meets quarterly providing advice and guidance to Council on improving access and inclusion for people with disability in the City. Committee participants include residents with disability, carers, representatives of service providers in a relevant field, Councillors and staff.

Opportunities to attend free information sessions and a range of events were held throughout the year:

- **Disability Awareness Week**

  In December, Disability Awareness Week and International Day of People with Disability took place with activities including a partnership with the Kalamunda Farmers Market for an interactive music activity and a visit by young people with disability to explore how accessible they find the Markets and Kalamunda Town Centre area. The City launched the Accessible Business Toolkit including a self-checklist, help videos and training package.

- **Chamber of Commerce Breakfasts**

  A series of Chamber of Commerce Accessible Businesses Breakfasts were held during the year, in August more than 20 local businesses attended. This breakfast introduced the Accessible Business Toolkit assisting local businesses to assess how accessible and welcoming their business is to people with disability and the wider community.

- **All Abilities Online Forum**

  An online forum has been launched to provide the community with an opportunity to share stories and increase awareness of accessible venues. This online area allows a platform for careers and persons with disability to share their tips, knowledge and insight into all things accessible in the local area.

  Railway Heritage Track and Kalamunda Education Support Centre Student Project

  The City of Kalamunda partnered with Kalamunda Senior High School Education Support Centre to provide students with an opportunity to complete voluntary work on the Railway Heritage Track. Throughout the year the students collected rubbish from the track and learnt about bird identification, the importance of native wildlife, Aboriginal cultural values and had a visit from Kanyana Wildlife. The project culminated in a celebration and award ceremony.

- **Buildings and Facilities**

  People with disability have the same opportunities as other people to access the buildings and other facilities of the City of Kalamunda. The City upgraded access to handrails and steps throughout the Town Hall precinct in Kalamunda.

1.1.2 Empower, support and engage and with young people, families and our culturally diverse community

The City of Kalamunda Youth Plan 2017/2022

The new Youth Plan identifies the youth interests, issues and aspirations of the Kalamunda community and establishes priorities and strategies to guide the City over the next five years in its provision of youth services.

This year the youth services team has run an extensive program of free activities and events for young people primarily aged 12–25 years including:

- **Forrestfield Youth Initiative**

  This free afterschool drop-in program is for young people aged 8-15 who live in the City of Kalamunda, and includes social sports, a creative craft activity and a healthy snack.

- **Little Libraries**

  The Little Library book exchange project was launched where six small wooden boxes of books were placed throughout the City where community members can take a book, browse and return it with a replacement.

- **PCYC Drop-In Bus**

  Police Community & Youth Centres have a drop-in bus that stopped by Forrestfield Skate Park providing snacks, video games, board games and arts and crafts.

- **Barista Workshop at Dome Kalamunda**

  Supporting the up-skilling of local young people the hospitality sector, young people aged 16-25 had the opportunity to learn how to use an expresso machine, interact with customers and serve coffee like a pro.

- **Kalamunda Careers Expo**

  Over 700 hundred Year 10 students from Kalamunda, Carmel, Lesmurdie, Darling Range and Rolleystone Senior High Schools passed through the Expo. Students connected and chatted with some 35 exhibitors from various universities, TAFES, local businesses and registered training organisations to help them make informed choices about their future careers.

  This year through a partnership with the City's Senior & Disability Services, the Expo has been promoted to seniors and mature aged residents in the City of Kalamunda who may be looking to return to work or study, or change careers. This partnership has brought new exhibitors to the Expo, including the WA Council on the Ageing and Volunteering WA.

  All students and community members who attend had the opportunity to participate in a 25 minute motivatonal presentation with engergetic speaker Greg Mitchell.

- **In the Mix Music Program**

  Fifteen young local musicians registered to take part in this year's music program. Five workshops were held and included performances from participants and a masterclass courtesy of the two program mentors from a local Forrestfield company, Focus Music. The programme culminates in the musicians performing an outdoor concert in front of a large

live audience on the Main Stage at Corymbia Multicultural Festival.

- **Corymbia Multicultural Festival**

  This multicultural family fun filled event had amusement, rides, entertainment, food vans, stalls and activities for kids including a DIY Henna Tattoo Workshop, a say hello in 10 different languages challenge and a chill out zone.

- **The Influence YAK (Youth Action Kalamunda)**

  The City launched an advisory group for young people aged 12 to 20 who have a connection to Kalamunda. The Kalamunda Youth Network will act as a voice for young people in the local government area and propose, plan and deliver youth events and programs in their community. The group participated in a team building day at the Bickley Outdoor Recreation Camp including raft building, a vertical high ropes challenge and a brainstorming session for what they want to achieve over the next six months.

- **Skate, scooter and BMX clinics**

  A series of free ongoing clinics where held this year at both Forrestfield Skate Park and High Wycombe Skate Park. These clinics feature experts from Freestyle Now who specialise in teaching skaters all the tips and tricks for Skating, scooter and BMX. Participants are encouraged to attend the venue on the day with their boards, bikes and scooters, ready to jump into the action.

- **Young Creatives Month**

  A busy program of events opened in August with an exhibition of young artists called "Placing the Periphery" featuring the works of emerging Perth-based artists all under the age of 30. A Shop Front Mural Project took place matching young, local artists with local businesses and community organisations to transform empty windows into temporary works of art. Other highlights included a Photo Walk with tips and tricks for using your smartphone to 'capture unique moments everyday', a yarn bombing workshop giving skills to create wearable art and board game battles.

- **The High Wycombe Film Project**

  Kalamunda's Youth Team partnered with The Bank of I.D.E.A.S' Connect 6057 pilot project in High Wycombe to create three short films about the High Wycombe community. These short films will each tell a different story about High Wycombe, focusing on either the past, the present or the future. All short film was screened as part of the City of Kalamunda's Young Creatives Month.

- **Constable Care Child Safety Foundation Partnership**

  The City continues to partner with the Constable Care Child Safety Foundation to support the delivery of safety, crime prevention and citizenship theatre-in-education performances to schools and libraries. In 2018 we are delighted to be able to give one of our local primary schools the opportunity to win a free class visit to the newly opened Constable Care Child Safety School in Maylands.



- **WA Youth Week**

  The purpose of WA Youth Week is to celebrate young people and acknowledge the valuable contribution they make to our community. Young people aged 12 to 17 supported the City to plan activities including two skate, scooter and BMX Clinics in Kalamunda and Forrestfield, a Tee with a Twist youth art workshop at the Kalamunda Town Square Hall and an Eco-themed festival at the Kalamunda Night Markets. These activities were incredibly well attended by local young people and their families, with over 300 participating in the various WA Youth Week events.

- **"We Are 10" - An exhibition of what it's like to be 10 years old and living in Western Australia**

  The Commissioner for Children and Young People's office is 10! To celebrate more than 4,200 children from around Western Australia shared their views on life at 10 years old. There are 80 exhibition locations across WA, two of which were located at the Kalamunda Library and Hawaiian's Shopping Centre in Forrestfield. Alex from Woodlupine Primary School created the winning entry from the South Metropolitan Education Region.



- **Children's Consultation Award**

  The City of Kalamunda received the 2017 Children's Consultation Award at the Children's Environment and Health Local Government Policy Awards recognising consultation excellence for the way the City engaged children and young people to inform their Youth Plan.

- **Youth and Community Assistant**

  The City continued the annual Youth & Community Assistant program. This is an annual initiative which provides an entry-level employment opportunity for one local young adult to gain work experience in youth and community services in a local government context. This opportunity continues to provide an invaluable experience for the young person, as well as a direct connection for the City with the youth community. Promoted throughout October/November, the 12-month contract position runs from January – December and combines well with part-time study.

- **Early Years**

  The City of Kalamunda continues to be an active member of the Zig Zag Early Years Partnership providing administrative support to the network. Highlights for the year include a series of pop up play days extremely well attended by families throughout the area, a workshop on the impact of screen time on children's development attended by 130 community members.

  The City continues to support the presence of three Child Health Nurses – Kalamunda, High Wycombe and Forrestfield and City facilities are host to many playgroups in the community.

- **Reconciliation Action Plan (RAP)**

  In April 2018 the City engaged a consultant to develop the first Reconciliation Action Plan (RAP) for the City of Kalamunda. The plan will contribute to continuing to develop respectful relationships and create meaningful opportunities with Aboriginal and Torres Strait Islander peoples in the City.

1.1.3 Facilitate opportunities to pursue learning

High quality activities and support services have been provided by the City's four libraries through the year including:

- **60th Anniversary of Library Services**

  The City celebrated 60 years of library services in October. There was a cake cutting and history displays along with author and information talks held across all four libraries to mark the anniversary. Celebrations were well attended with very positive feedback received from all participants.

- **Better Beginnings**

  The State Library of Western Australia program helps every child to have the wonderful and very important experience of sharing books and stories with the adults in their life right from the time they are born.

- **Rhymetime/Storytime**

  In Kalamunda weekly Rhymetime sessions for children ages 0 to 2 years and Storytime sessions for children ages 2 to 4 years continue to attract high attendance across all branches. These are very popular programs in the community as they impart literacy skills in a fun relaxed manner and allow parents to meet in an inclusive social setting.

  Literacy support packs for ages from 0 to 5 years are distributed by libraries, with the assistance of Child Health Nurses and teachers. These provide books and other resources to assist parents with reading to their children along with Yellow Discovery Backpacks aimed at children aged two to three years, available to borrow from each library.

- **School Holiday Programs**

  The School Holiday programs ran well throughout the year with various author events and information talks including a robotics workshop, cartooning workshop, a visit by a humanoid robot, a colouring competition a puppet shows and a summer reading club.

- **Children's Book Week**

  In August this year four authors and illustrators presented 13 sessions across four libraries for 28 classes from nine local schools. Excellent feedback from primary school teachers who attended the sessions indicated the City had a very successful Children's Book Week.

- **National Simultaneous Story Time**

  The City of Kalamunda Libraries celebrated National Simultaneous Storytime. This successful annual event had librarians visiting five-day care and kindergartens in the City and read "Hickory Dickory Dash" to 120 children on two consecutive days.

- **Workshops and author talks**

  Many workshops were held this year on topics such as creative writing, the HMAS Sydney II and her men, photography, photo books, forensic science, meditation, mental health, how to make choices about your will and enduring Power of Attorney, aromatherapy and birds just to name a few.

  Free conversation classes held at the Forrestfield Library were focused toward community members whose first language is not English to learn new vocabulary, practice speaking English and meet new people.

  "Knit n Yarn Group" meets regularly at the Forrestfield Library on Tuesday afternoons where community members can work on their projects and meet those with similar interests. Hooks and Yarn are also on hand for those who wish to make beanies for the homeless and cancer patients.

  Many author talks took place this year including Judy Nunn speaking about her recent novel "Sanctuary" and Anthea Hodgson speaking about her rural romance novel

"The Drifter". Countless author talks held this year at the various library locations received positive feedback from the community.

- **'The Scribblers Golden Feather Treasure Hunt**

  The City of Kalamunda Libraries took part in a literary treasure hunt in the lead up to the launch of the Scribbler's Festival, a new Children's Literature Festival, a celebration of the magic and discovery that happens when a child reads a book. Feather-shaped bookmarks have been hidden in children's & young adult books in public libraries across the state. There were five 'Golden Feathers' to find and 20 silver feathers to be found.

- **Resources**

  A new eResource is now available to City of Kalamunda Library members. Kanopy is an on-demand video streaming platform for public libraries and education institutions, delivering one of the largest collections of indie films, classic cinema, festival and educational documentaries. City of Kalamunda Library members can view up to four films a month.

1.2 To provide safe and healthy environments for community to enjoy

The City's is committed to increasing the community's perception of safety throughout the the local government area. This is achieved by having a program of initiatives backed by legislation and policy focused on making Kalamunda a safe and healthy environment for everyone to enjoy. The program of works undertaken to facilitate a safe community includes:

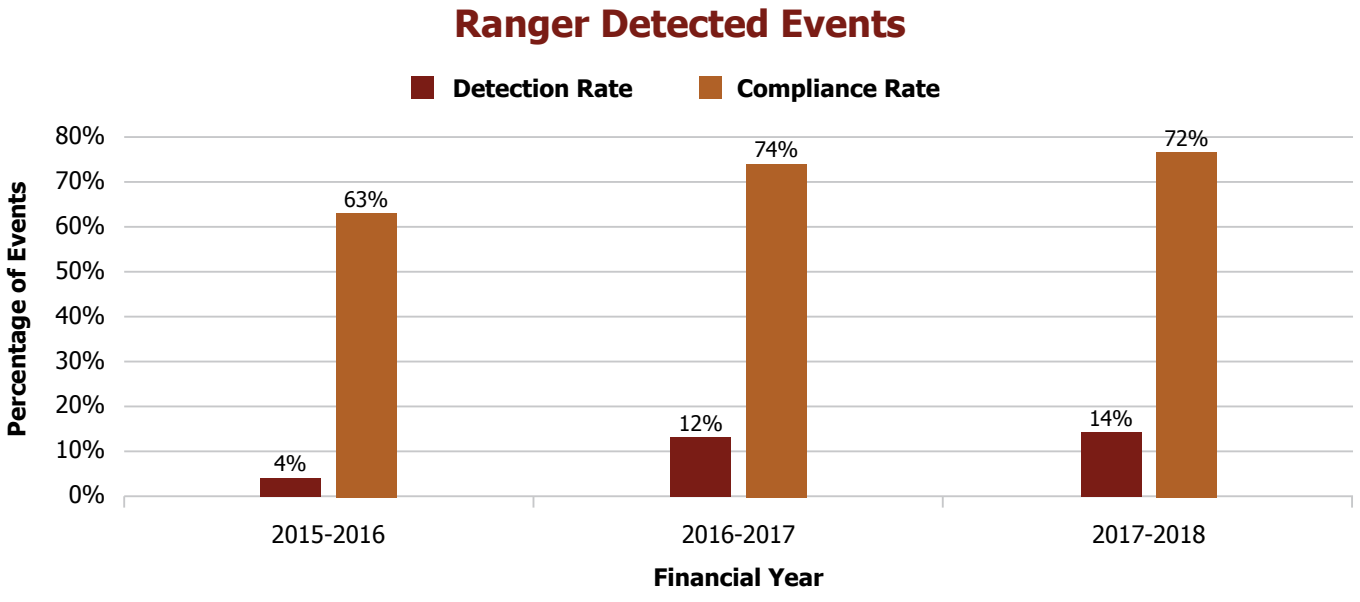
- Rangers
- Environmental Health
- Fire Prevention
- Community Safety

Rangers

The City's Rangers are committed to providing a positive customer experience for all the community. The Rangers are responsible for creating a safer community through the provision of following services:

- Reduce the risk of pedestrian and motor vehicle incidents occurring in school zones, shopping districts, major events and our suburban streets. The Rangers achieve ensuring motorists do not park on footpaths, double park and generally comply the City's parking signs.
- Reduce the risk of harm to people and animals caused by dogs, through active patrols of our parks, reserves and streets. The active patrols allow the Rangers the opportunity to engage with and educate the community, while restraining dogs which are in public places and are not under effective control. The program's focus is to remove unrestrained dogs from locations where they make either cause or become the victim of physical harm.
- Timely and thorough investigation of dog attacks, with the owners of dogs involved in minor offenders and near misses receiving cautions. While, repeat offenders and serious offenders receive infringements or are prosecuted.
- Timely removal of abandoned vehicles to prevent acts of vandalism and to ensure the natural beauty of the City's landscape is maintain for all to enjoy.
- Reduce the risk of bush fire through the issuing of permits to burn and the timely response to members of the community who lie fires without the necessary permits or in unsafe manner.

The doubling of the City's Rangers' program of proactively engaging with the community to encourage compliance has proven successful. The program has seen a significant increase in the number of detected events per capita from 4% to 14%. The engagement strategy has produced a marked increase in the compliance rate growing from 63% to 72%. The statistics illustrate the strong commitment of the Rangers to not only detect events but to bring about lasting positive change.



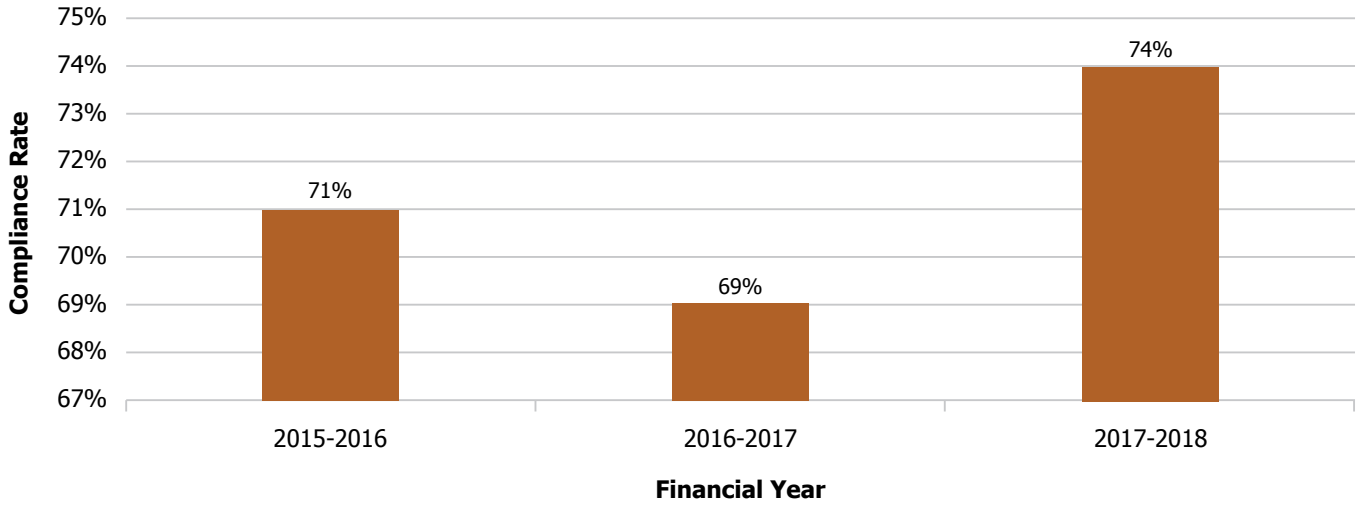
Environmental Health

The City continues to provide a high quality Environmental Health service to community. It is the responsibility of the City to protect the public health of residents and visitors, through the provision of the following services:

- assessment of onsite sewage treatment systems
- assessment of food businesses
- assessment of public buildings
- assessment of public swimming pool water
- assessment of other health premises.

Working with business owners and members of the community to increase their knowledge and ability to protect public health. The engagement strategy implemented by the City has brought about increased levels of compliance.

Environmental Health Assessments





Fire Prevention

The City of Kalamunda rate the protection of the local community against impact of bush fire as an extremely important aspect of operational functions. In recent years, the fire hazard assessment program has focused on building the resilience of residents, empowering them with the knowledge needed so theycan make their premises defendable during a bush fire.

The 2017/2018 fire season the City provided a focused effort in the extreme risk suburbs, assessing the quality of the fire breaks within the hills community. The program maintained a compliance rate at the time of assessment of 92% over the past three fire seasons.

Bushfire Risk Mitigation

The City's Fire Mitigation program monitors and manages fuel loads and priority high risk areas to achieve the best-balanced outcomes for the bushfire risk and fuel reduction across more than 400 reserves and 300 hectares of parks, bushland and road verges. The City partners with Department Fire and Emergency Services (DFES) and Department Biodiversity Conservation and Attractions (DBCA) to coordinate complimentary reserve management for environmental values and bushfire risk.

Working with key stakeholders, landowners and contractors, the City achieved 72 kilometres of firebreak upgrades, more than 250 tonnes of woody fuel was removed and 63.34 hectares of grass (dead flammable material) slashed to meet annual compliance requirements of the Bush Fire Act 1954. This mechanical and manual fuel reduction work was complimented with cool season burns completed before the prohibited burning season achieving targets of 28.69 hectares of hazard reduction burns, which equated to a total fuel reduction of approximately 479.63 tonnes of fire fuel removed. In addition, priority reserves were the subject of operation projects including cutting down and mulching in-situ 2 hectares of mature woody weeds in Hedley Jorgensen Park as part of an environmental restoration project



Hazard reduction burn



Woody weeds in Hedley Jorgenson Park

Powerline and road clearance tree pruning

The 2017/2018 annual powerline and traffic clearance vegetation pruning program was completed prior to the summer fire ban season beginning December 2017. This allowedmachinery to operate near powerlines without risk of causing canopy and pole top fires. This contracted work addresses more than 11,000 trees per year. The City also clears vegetation from pedestrian and vehicle sight lines and overhang. This year saw excessive growth and limb weighting because of the warm wet weather throughout our summer and winter seasons. This resulted in trees growing and leaning further into clearance zones or being damaged in storm events, and a second pruning service for the year in many locations required.

Local Emergency Management Committee

The Local Emergency Management Committee meets quarterly and City's Recovery Group twice yearly as required under legislation. The Committee is well attended by key emergency services and critical organisation from within the Kalamunda Community and government agencies. Efforts are being made to rejuvenate the committee, allowing for more detailed emergency management planning.

Community Safety Education and Awareness

The Community Safety and Crime Prevention Advisory Committee was re-established this year. The City advertised four new committee member positions. The committee will begin in earnest within the new financial year.

In March 2018, a workshop was held with representatives from the City's aged care facilities. The workshop addressed issues relating to the evacuation of these facilities and the need for the management to plan to ensure all vulnerable residents can be safely evacuated. The City emphasised the importance of proactively planning for the safe evacuation and rapid recovery of facilities. This process will be reinitiated in the new year, to emphasis the importance of this partnership and the need for the community to work as one.

The City installed Closed Circuit Television cameras at four locations to improve security surveillance and support the work of the WA Police. The City has also installed a work station at the Forrestfield Police Station, this allows 24-hour access to the newly installed cameras.

Local Community Health & Wellbeing Plan

The review of the Community Health Plan was finalised in December 2017. Improvements were made to the Plan both in content and readability. The Plan was submitted to the community for comment. The City has made further amendments to the document ready for submission to Council in the new financial year.

1.2.2 Advocate and promote healthy lifestyles choices by encouraging the community to become more physically active

Heart Foundation Walking Groups

Each week the many walking groups in the City continue to be consistently active. The walkers recently received red Heart Foundation shirts to promote this program. Many members of the various walking groups agreed, "It's good to feel like I belong to this community".



1.2.3 Provide high quality and accessible recreational and social spaces and facilities

Hartfield Park Recreation Centre

Netball and basketball season competitions were well attended this year along with lifestyle programs including Boot Camp, Pilates, Yoga and Mums & Bubs Yoga.

The Active Seniors Program ran including Living Longer Living Stronger, Stretch & Tone, Zumba Gold, Live Active. A social table tennis program was introduced and added to the ongoing activities.

A newly revised School Holidays Program was introduced. The interactive program is for kids aged 5 to 12 years to keep active and creative by engaging in a range of sports and crafts. Activities included a music workshop to develop your singing, dancing and acting skills, an interactive circus play session. A visit from wildlife from the Kanyana Wildlife Rehabilitation Centre attracted 263 community members.

Crèche services are available for community members with older age pre-primary to year 6 crèche available on school holidays include arts and crafts, PlayStation, movies and sport activities.

International Women's Day was celebrated at Hartfield Park with guest speakers, lunch, networking a speaker panel and a variety of activities. Free 'Come and Try' one day passes were made available for new visitors.

The gymnasium cardio equipment was upgraded with replacement treadmills, elliptical trainers and exercise bikes. Gym members were impressed and are enjoying the new equipment. New classes have been added throughout the year including Body Attack 100 and 3XR.

High Wycombe Community and Recreation Centre

Kids Cooking Club, aimed at kids aged 5 to 12 years, helps them gain basic kitchen skills while making healthy food. The classes were so well attended additional classes needed to be added to the program.

Stage 1 of the Perth Trails Loop

The Trail locations and detailed design for stage one of the Kalamunda Loop Trail from Kalamunda to Pickering Brook is currently in the works. The City is currently working with the Kalamunda Mountain Bike Collective to progress stage one of the project.

Ray Owen Master Plan

Designs for the additional car parking are in progress and will be completed in 2017/2018. A power upgrade was completed to provide additional capacity for future developments.

A consultant has completed a review of the Ray Owen Master Plan for the Court Redevelopment Review for the Sports Centre. This report was considered by Council in July 2018.

Maida Vale Reserve Master Plan

A draft Maida Vale Master Plan has been developed and was presented to Council. Following endorsement of the draft document, a period of 40 days public comment will commence.

Scott Reserve Master Plan

The City received notification in June 2018 the application for funding through the Community Sport and Recreation Facilities Fund (CSRFF) to support a Master Plan for Scott Reserve had been successful. The City is currently undertaking the process of engaging a suitable consultant to commence this project.

Kalamunda Water Park

Belgravia Leisure and Health Group Pty Ltd were appointed to manage the Kalamunda Water Park for the 2017/2018 financial year.

This year's season opened in November with Belgravia introducing some new elements to the park including an inflatable water slide.

The Kalamunda Water Park hosted a well anticipated annual Australia Day Pool Party. This event had two for one entry along with great entertainment and fun for all aged kids. The City received positive feedback from the community for its support of this event.

Playground safety, compliance and condition audits

The City annually engages a certified playground assessor to inspect all City's playground facilities. The playgrounds are checked for operational compliance and condition. The data collated from each inspection assists with developing a renewal program and proposing improvements to meet safety standards for the City's 65 playgrounds. Every five years the City conducts a detailed safety and structural assessment which informs the ten-year replacement program.



Playground renewals were undertaken at Ledger Road Reserve in Gooseberry Hill, Hartfield Park and Peter Annus Park in High Wycombe.

1.3 To support the active participation of local communities

1.3.1 Support local communities to connect, grow and shape the future of Kalamunda

Sport and Club Development

Clubs 4 Life

As series of workshops took place throughout the year aimed at assisting and educating clubs on a wide variety of topics including a free workshop on inclusion, diversity and how clubs and the community connect. A "Finance for Clubs" workshop was attended by representatives from 17 different groups within the City providing advice on club budgeting, financial management, capital raising and sponsorship and fundraising.



Three free workshops were offered to all clubs and community groups to assist with recruiting, retaining and rewarding volunteers.

Community Funding Program

This program supports local community and sporting groups. In September, Kalamunda Inc. was selected to receive the $5,000 grant which entitled them to work with a consultant to develop a Strategic Plan for their club.

Kala Sports Star Program

The award night celebrated the successful applicants of the program congratulating local young athletes on the success of their elite sports pursuits. Special guest Tyler Lovell, Hockey Australia Kookaburras Goalkeeper, presented on the evening.

KidSport

The City was successful again in obtaining KidSport Funding from the Department of Sport and Recreation for the 2017/2018 financial year. The grant funding amount provided a much-needed benefit to clubs and local families by enabling children to participate in team sport on a regular basis.

Have A Go Hartfield

The City of Kalamunda hosted the 'Have A Go Hartfield' Community event at Hartfield Park Recreation Centre with an estimated 800 community members attending. With over 25 different free activities for families to try, the Recreation Centre was truly buzzing as people of every age and ability took part. There were cultural walks with Elder Neville Collard, come and try music and sport activities, a pop up play area, library rhyme and story times, intergenerational arts and crafts, a silent disco and many other free activities. The event also featured the launch of the City's partnership with Act Belong Commit. The event truly embraced the City's vision of Connected Communities by providing a taste of what Forrestfield offers to the surrounding suburbs. It is hoped those who attended will follow up with their "taster" session and connect with a local community group, sporting club or hobby.





Strategic Sport and Recreation Committee

The Strategic Sport and Recreation Committee (SSRC) is a new committee of Council which was created around the principals of Participatory Budgeting, which is a process of democratic deliberation and decision-makinga mechanism by which the community determines spending priorities, investment and budget allocation decisions within the City's sport and recreation program.



1.3.2 Encourage and promote the active participation in social and cultural events

Kalamunda Performing Arts Centre

The Kalamunda Performing Arts Centre continues to be one of the premier attractions for locals and visitors, offering a diverse range of exciting and engaging performances throughout the year.

The Centre is utilised by local community groups, artists, youth, seniors, schools and businesses with its ever-popular attractive facade, coupled with an amazing array of spaces for activation. These events range from one to ten days at a time, offering a very diverse programme for both the local community and visitors.

In 2017/2018 Kalamunda Performing Arts Centre were pleased to secure a variety of local and interstate headline acts for their ever popular evening programme with highlights including:

- Comedy Gold – the best of Adelaide Fringe Festival
- A Night of Respect and Wonder
- David Hyams and the Miles to Go Band
- Menopause the Musical – Women on Fire!
- Grigoryian Brothers – award-winning classical guitarists
- Eleanor's Story – an American girl in Hitler's Germany
- Johnny Cash – Prison Songs
- James Blundell
- A Fine Romance – the Magic of Fred Astaire
- Pearl – the Janis Joplin Story

The Morning Music programme, which runs on the first Wednesday of the month continues to be a major draw card for the City. The Performing Arts Centre delivered eleven performances throughout the year attended by 1,488 people. The successful format of a social morning tea, followed by a concert continues to get great reviews and toe tapping from the regular local and visiting patrons.

Zig Zag Cultural Centre

Perth Hills Visitor Centre

The Zig Zag Cultural Centre, incorporating the Perth Hills Visitor Centre and Zig Zag Gallery, welcomed 46,823 visitors during the financial year 2017/2018, an increase of 2,625 visitors.

The Visitor Centre continues to provide excellent visitor servicing complemented by a stunning array of local and regional products and giftware. The gift shop generated an $128 000 in merchandise sales for the year which represented significant growth.

The Visitor Centre is fortunate to have a willing volunteer base who supplement the staff and engage with local tourism operators to provide first-hand knowledge and enthusiasm which is key to delivering an informed, remarkable and memorable visitor experience.

Kalamunda History Village

The Kalamunda History Village is a unique and popular tourist and education attraction to locals, visitors and school groups. The Village attracted over 14,000 visitors in 2017/2018, a 14% increase. The education programme for the year was fully booked without any advertising a testament to the regard the educational program is held. Demand now exceeds the number of available days, with the History Village being the number one "thing" to do on TripAdvisor in Kalamunda.



Throughout the school holidays bespoke education programmes have run and been exceptionally well received. Similarly, the opening of the History Village on a Thursday has allowed for special interest groups including special needs, seniors groups and childcare groups to immerse themselves in the Village. This saw 1,209 visitors over the year on a Thursday afternoon.

The Kalamunda & Districts Historical Society and its volunteer members ,in conjunction with City of Kalamunda, continue to collaboratively manage the site grounds, building and historical artefacts whilst providing a high level of customer service to schools, visitors and locals.



Priority 2: Kalamunda Clean and Green

2.1 To protect and enhance the environmental values of the City

With more than 200 local natural areas, the City's reserve management programs are supported by our local community and volunteers. Through the provision of materials, education and training we can increase our capacity to enhance our bushland reserves and waterways. Through increased knowledge of the local environment our community and volunteers can contribute to our efforts to conserve and enhance local biodiversity.

Friends of Group Program

The City's Friends of Group program supports passionate community members to work within their communities and lead volunteer activities. They are our "eyes in the bush" reporting threats to our bushland through regular surveillance and monitoring. In 2017/2018 the City supported 20 active Friends of Groups with seven specific activities targeted at revegetation, health and safety, weed control and coordinating skills sharing and action planning. It is estimated this volunteering contribution of 584 hours resulted in 2,500 plants installed.



Friends of Hedley Jorgenson Park planting day 2018

Start of the City's first Local Environment Strategy

A significant engagement program was launched in the first half of 2018 to capture community and key stakeholder views on what they value in the local environment and where the City should direct efforts. These inform the City's Local Environmental Strategy to be completed in the 2018/2019 year.

Community environmental education events and training

To improve knowledge and capacity to manage our local natural areas, the City ran several education events for our Friends of Groups, volunteers and residents. A range of activities delivered with assistance from a number of industry partners assisted with identifying important habitats and methods of protection, delivered through 12 community events and workshops engaging 180 participants:

- Three Bird identification workshops - to learn about ducks, birds of prey, honeyeaters, insect eaters and other common bird species found in our area.
- Biodiversity in City of Kalamunda Workshop
- Bird watching tours over 3 days.
- Three nature walks
- Birds in Backyards training and Citizen Science data collection.
- Eagle Extravaganza
- School and other youth based activities
- Fourteen Wildlife experiences with Kanyana Wildlife Rehabilitation Centre
- Corymbia festival information and nature play

Our children and youth are supported by the City to become citizen scientists and Friends volunteers of the future. Whether they stay in the City of Kalamunda or choose to reside elsewhere, our local youth are supported by the City to become active participants in local environmental activities. The *Railway Heritage Trail Education Support Project* in partnership with Kalamunda Senior High School Education Support, engaged 28 students to achieve their Duke of Edinburgh Bronze Award for completing a variety of environmental conservation tasks such including planting, weeding, rubbish collection and tracking native animals.



Students from Kalamunda Senior High School - Education Support learn from Kanyana

Plants to Residents

The annual Plants for Residents program grows each year as people become more aware of the benefits of water wise and local plants for biodiversity. This year the event was held at Forrestfield Hall and Gooseberry Hill Hall with a total of 14,000 plants given to residents for their gardens. The focus this year was on local plants to link backyards with nearby natural areas, habitat and food sources for our wildlife, great looking plants for any style of garden, plus 3,000 vegetable seedlings to promote healthy lifestyles. In 2018 we celebrated 20 years of this popular program which has given more than 176,000 plants to residents.



Selecting the right plant - Plants for Residents

Eagle Extravaganza

More than 150 families joined Simon Cherriman, Yvonne and "Micro" the eagle and Dr Noel Nannup for an interesting and engaging night learning about Wedge-tailed Eagle ecology. Attendees could hold "Micro" and heard from Yvonne about the work the WA Bird of Prey Club do in the community.

Dr Noel Nannup treated the audience to a fabulous Welcome to Country explaining the importance of people's connection to country and the role we can all play in keeping country healthy. Simon explained the life of Wedge-tailed Eagles using the Noongar seasons as a reference point. Simon also spoke about the wide-ranging movements of young Wedge-tailed Eagles when they leave their nests, which he is investigating as his PhD topic.



Building a nest at the Eagle Extravaganza

The City of Kalamunda supported research through a crowd-funded campaign to fund GPS transmitters being fitted to birds from the Perth Hills and Matru Country in WA's interior.

Our strategic environmental partnerships

To value add to the City's budget and increase the capacity to deliver events to the community the City engaged with key regional partners, to deliver environmental objectives. The City collaborated with the Eastern Metropolitan Regional Council (EMRC) to deliver the Eastern Region Catchment Management Plan. This is a partnership between the EMRC, member Councils and the Perth Natural Resource management (Perth NRM).

The program coordinates management on lands not managed by the City, including assistance to catchment management groups at Piesse Brook, Lesmurdie Falls and Lower Helena. As part of this regional program, the City focuses on managing the Lower Lesmurdie Falls rehabilitation project and working with private landowenrs to manage environmental weeds.

- Bush Skills for Hills is an environmental skills program in partnership with EMRC and other local governments for a range of community education events across the member councils. In 2017/2018 Kalamunda facilitated two workshops for Green Card certification and a restoration for reptiles workshop.
- The EMRC supported a Bush Skills for Youth program, with State NRM Community Capacity funding, to engage with schools over 17

workshops with 423 youth and 119 adults.

- The City hosted Perth NRM to run a seed collection workshop at Lesmurdie Hall for regional community members and staff.
- The City also partnered with Birdlife Australia to provide several community information sessions.

While the City utilised the volunteer workforce Green Army Program for bushland reserve works in the second half of 2017, the City provided cultural awareness training for them in

collaboration with the Department for Biodiversity, Conservation and Attractions' (DBCA) Nearer to Nature Program. The last Green Army program for the City planted 100 trees, collected 144 bags rubbish, 120 bags of weeds and implemented 50 meters of erosion control works in Poison Gully West and the Railway Heritage Trail.

The City provides operational support through adjoining land management programs, by coordinating activities and sharing promotions, providing advice, directing interested community members and sharing information.

Grants and Environmental projects

External funding assists the City to deliver key environmental programs and projects. Several grants were finalised and joint applications were prepared for a range of funding opportunities. In the 2017/2018 year the City was successful in gaining a $16,000 Swan and Alcoa Landcare program (SALP) grant for Hedley Jorgensen Park invasive weed and erosion control and bushland restoration for Black Cockatoo foraging habitat.

Key environmental projects

More than 11 operational erosion control projects were identified and resolved through collaborative processes, with DWER Beds and Banks permits and implemented by the City. The community driven Forrestfield Woodlupine Brook erosion control project between Strelitzia Way and Dawson Avenue came into focus for planning and design. The Woodlupine Brook section west of Dawson Avenue was carefully treated with rock armouring, two riffle structures and soft landscaping and planting.

Environmental Pests and weeds

Weed control in road, park, drainage facility and natural areas continued to be a key focus in two main campaigns after winter rains and in spring. An integrated program targeted typical annual weeds and specific persistent weeds such as Caltrop, Tambooki Grass, non-native wattles, Patterson's Curse and Japanese Pepper. Rural verges were also treated to reduce fire fuel loads from dry grasses and woody weeds. In addition, 16 priority natural reserve areas targeted a total 16 hectares for chemical weed control.

The City maintains a register for Patterson's Curse and Caltrop to assist with annual control programs. Caltrop is a weed on the increase in the City and is rapidly spread long distances on the tyres of vehicles. In an effort to control infestations in Wattle Grove, High Wycombe and Forrestfield the City provided information to residents through our website and social media platforms. In addition, 500 brochures were printed and distributed in areas where the weed was most prevalent.

The Department of Fisheries spent six days removing feral catfish from Lake Nimbin at Ledger Road Reserve. It is believed all catfish were removed from the waterbody.

Red foxes have played a major role in the decline of our native animals. The City and land owners are required to reduce the impact of foxes and our annual fox trapping program saw 5 reserves set with of soft jawed leghold traps, over 12 nights with four foxes caught.

Dieback is a serious threat to a specific range of flora throughout the City of Kalamunda. This year the City undertook the treatment in Fleming Reserve, Norwood Reserve and Grove Road Reserve. The treatment consisted of the application of phosphite through stem injection and application to the leaves of infected susceptible plants. Other activities include the replacement and maintenance of signage and boot cleaning stations and the *Phytopfighter* station at Jorgenson Park.

2.2 To achieve environmental sustainability through effective natural resource management

The City has demonstrated significant commitment to protecting threatened species and ecological communities through the District Structure Plan outcomes for Forrestfield North urban development. This project aims to ensure protection of the Wavy Leaf Smokebush and Black Cockatoo habitat, while providing for high quality urban amenity functionality.

All lot development and City project proposals are considered for protection of biodiversity and vegetation of significance. Where any vegetation is removed, the City seeks to off-set this loss with like for like replacement and improved restoration outcomes.

The City has embedded activities and programs to mitigate and adapt to climate change, particularly in regard to efficient use of resources. Some of the achievements for 2017/2018 were:

- Retrofit of buildings with solar panels to reduce use of carbon emitting energy sources
- Upgrading and using energy efficient appliances and fittings
- Installation of water efficient fittings
- Use of water monitoring and saving technologies and upgrading irrigation systems to reduce water use on reserves
- Implementing hydrozoning projects to parks and streetscapes by removing irrigation and installing mulch and water wise plantings
- Implementing fertigation systems to optimise nutrients to plants and minimise water use
- Planting of streets and reserves with shade trees to cool the urban environment
- Upgrading and installing a connected pathway system for passive transport

Environmental Audits

Environmental audits are undertaken for:

- Contaminated sites to prevent environmental pollution and exposure to humans
- Pest and weed monitoring and controls
- Ground water use and quality testing in compliance with licenced allocations
- Water quality testing and monitoring twice per year in all water bodies and streams

2.3 To reduce the amount of waste produced and increase the amount of reuse and recycling of waste

Water management and reserve irrigation

Along with maintaining all ground water licences and reporting on compliance with water allocations, the City continually investigates and develops opportunities to improve water use efficiencies. Irrigation system renewals and maintenance improvements address reductions in existing irrigation demands and new parks and streetscapes are to use low or no water demand landscaping. The City identified the specific need for dedicated resources to develop innovative approaches to water sources for park irrigation.

In 2017/2018 the City achieved:

- Groundwater use 223,000 kilolitres under the City's allocation.
- Scott Reserve stage one infield pipework delivery system for the main cricket oval and hyrdozoned surrounds for optimum water efficiencies
- Irrigation fertiliser injection system installed at Scott Reserve to accurately apply wetting agents and soluble nutrients
- Controller upgrades and remote access to 25 sites including the Administration Centre gardens, Kalamunda Water Park and Crystal Brook Reserve
- Aerator and floatation upgrade at Juniper Reserve
- Annual programmed bore and pump testing and servicing to pinpoint bore capability and water quality to inform forward planning for servicing, replacement, repair and accurate nutrient selection for fertiliser programmes
- Successful second trial of the managed aquifer recharge (MAR) at Hartfield Park, with 20 million litres harvested and a new injection controller installed giving smoother more controlled rates of injection. The filtration system worked well with no signs of screen clogging and the extraction well was upgraded for a more issue free operation.





Scott Reserve cricket ground irrigation replacement at minimum inconvenience to the grounds use.



Hartfield MAR extraction well.

Streetscape improvements

The street tree planting in Wattle Grove was continued in 2017/2018 with planting of more than 200 trees in Sheffield and St John Roads, along with Hardey Road East and Arthur Roads. This resulted in a significant improvement in these streets and a positive response from residents.

The City reviewed streetscape proposals as part of The Hales development and a few small lot developments in Forrestfield, High Wycombe and Wattle Grove. Residential road improvements are largely an outcome of local traffic treatments that include pavement and landscape upgrades and from annual verge tree planting programs.

Kalamunda Town Centre Recycling Stations

The City completed Stage 1 of its planned up-grade and introduction of recycling bin amenities in the Kalamunda Town Centre. Stage 1 identified priority sites, made up of twelve bin stations, each including one general waste and one recycling bin and surround. In addition, two recycling bins and surrounds where retrofitted to existing general waste bins and surrounds at the Northern Bibbulmun Track Terminus.

Stage 2 will consist of an additional eighteen bins and surrounds, comprising of nine recycling and general waste stations. At completion of the project the City will have installed a total of twenty recycling and general waste bin stations. The aim of the bin surrounds is to now provide recycling options for residents and visitors within our central hub, highlighting the importance of recycling and increasing the amount of reuse and recycling of waste.



Walliston Transfer Station

During 2017/2018 – Almost 70,000 visitors entered and utilised the Walliston Transfer Station with the highest daily number of entries being 593 equating to 80 vehicles per hour.

A snapshot of a 4-week period over October/November 2017 saw 3,641 people enter in that 4-week period with some 147 persons entering more than four times in the 4-week period with the highest number of entries by a single person being 19 just in that 4-week period.



With the Transfer Station having an annual budget of over $4 million, each entry equates to $187 per household or $61 per entry. City of Kalamunda residents enjoyed free unlimited access, however with the increasing cost of Landfill, significantly increasing volumes of waste received (i.e.; building rubble over 5000 tonnes at $95 per tonne almost $500k) and non-Kalamunda residents illegitimately trying to use the facility the City has reviewed operations to limit the increasing cost to ratepayers and introduced new entry requirements.

Waste to Energy

As a member of the EMRC the committed to the Resource Recovery Facility project. The EMRC entered into a Waste Supply Agreement with the Hitachi Zosen Inova (HZI) consortium and a Participants Agreement with the Cities of Belmont, Kalamunda, Swan and the Shire of Mundaring.

The agreements will see 95,000 tonnes of the Regions residual waste diverted from landfill to the East Rockingham Resource Recovery Facility from early 2021 and represents a major step forward by the City as part of the EMRC into the future of waste management.

The East Rockingham Resource Recovery Facility is Australia's first utility scale municipal solid waste to energy facility that will use state of the art technology recognised as 'world's best practice' for producing saleable energy from waste that would otherwise go to landfill.

The facility will have the capacity to convert 330,000 tonnes of waste per year into clean renewable energy, producing 28 megawatts (MW) of baseload energy which is enough to power 36,000 homes.

2.4 To ensure contaminated sites are safe and managed to ultimate use.

Alan Anderson Reserve, Walliston heavy compaction as part of restorations work.



Priority 3: Kalamunda Develops

3.1 To plan for sustainable population growth

Significant Developments

The City has an efficient process for managing regular subdivisions and development applications, however the larger and more significant developments can require a greater level of organisation to ensure the City can respond to developer needs while also managing and ensuring compliance on behalf of the community. The following developments have required a greater level of internal project management and improved procedures:

- The Roe Highway Industrial Park (also known as the Maddington Kenwick Strategic Employment Area (MKSEA)),
- The Forrestfield Airport Link, and
- The Hales Estate subdivision designs and POS.

The Roe Highway Industrial Park commenced earthworks in April 2018, with the City having assessed a Local Water Management Strategy, Environmental Impacts, and the subdivision proposal associated with the overall development. In 2018 the developer released designs for the connection of the new Grove Road on the Welshpool Road East and Hale Road intersection. The assessment for these designs included consideration of movement diagrams the future Restricted Access Vehicle (RAV) network, and the integration of the developer's works with the City's plans to upgrade Hale Road (under the Cell 9 development scheme funds).

The Forrestfield Airport Link project, managed by the Public Transport Authority (PTA) and delivered by the contractor Salini Impregilo NRW Joint Venture (SINRW), has been delivered through a series of development applications. The City has been managing various aspects of these developments including:

- Assisting to resolve community concerns such as dust and vibrations from the works,
- Checking the work associated with the Dundas Road realignment,
- Assessing road and carpark designs, with the roads ultimately to become City managed roads, and including 119 detailed design drawings,
- Setting up conditions for the haulage of tunnel spoil materials from the developer's Milner Road site to a temporary storage site on Abernethy Road, and
- Assessing and responding to a wide range of conditions of development.

The Hales Estate subdivision is being delivered by Satterley, and during 2017/2018 an attractive new playground was completed on the west side of Crumpet Creek, off Gala Way. The developer has progressed rapidly with work on the Hawtin Road side of the subdivision. As each stage is designed, the City assesses the designs for general compliance with standards and to ensure the future infrastructure needs of the community are being provided. The developer also creates new areas of Public Open Space (POS) as part

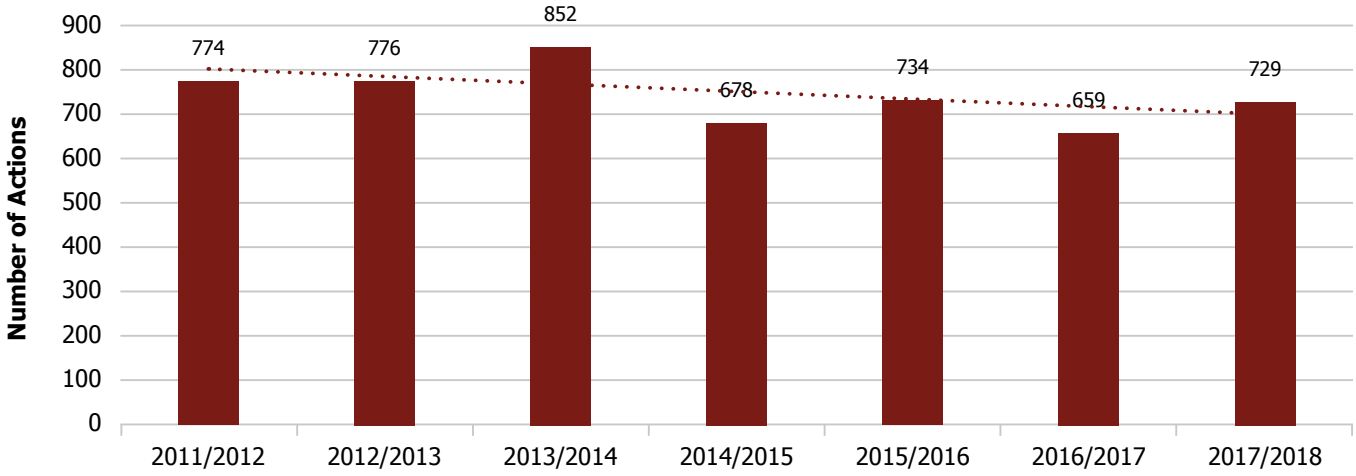
of the subdivision process. In this respect the City seeks to receive parks that have low cost maintenance needs, which requires compromise with the developer as they are seeking a high quality presentation for their land sales.

All development in the City of Kalamunda is assessed against the provisions of Local Planning Scheme No.3, adopted policies and other relevant State legislation including the *Planning and Development Act 2005*, and the *Planning and Development (Local Planning Schemes) Regulations 2015*. Land use compliance is undertaken in accordance with the City's legislative and policy obligations resulting in negotiated outcomes or the issuing of directions and penalties where appropriate.

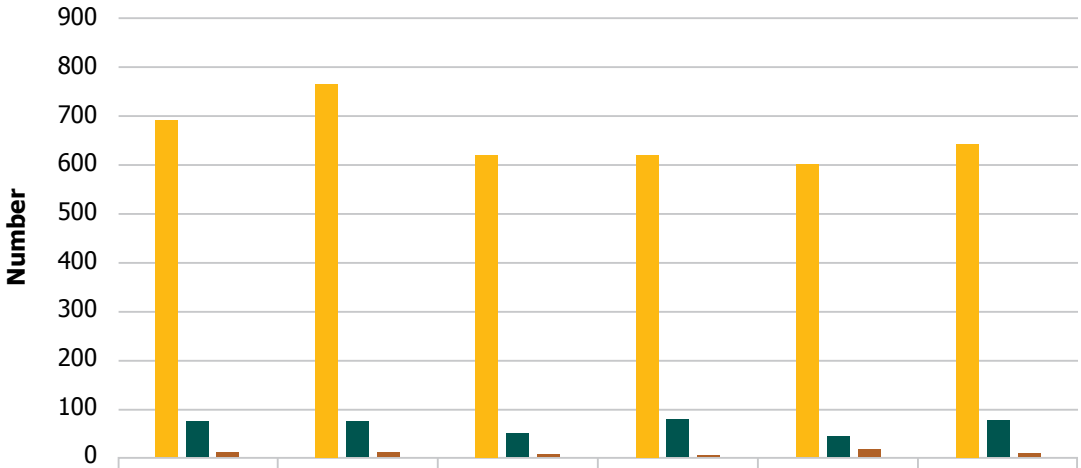
Planning statistics

In 2017/2018 a total of 729 planning applications were received and processed, representing a 10% increase in the number of planning applications when compared with the 2016/2017 financial year.

Total Planning Applications Received - Financial Years 2011/2012 - 2017/2018



Statutory Planning Assessments - Financial Years 2012/2013 - 2017/2018



	2012/2013	2013/2014	2014/2015	2015/2016	2016/2017	2016/2017
Development Applications	691	765	621	617	600	643
Subdivision Referrals	76	76	51	79	44	78
Scheme Amendments Initiated	9	11	6	4	15	8

The City saw an 10% increase in the total number of planning applications received. The increase was due principally to an increase in the number of development applications (7%) and subdivision referrals (44%) particularly in the suburbs of Forrestfield, High Wycombe and Wattle Grove.

It is anticipated development applications and subdivision referrals received will continue to increase due principally to the development of the Satterley's "The Hales" residential estate with the total lot yield for the estate being between 440 and 460, and infill development associated with the City's Dual Density Scheme amendment which was adopted by the Minister for Planning, Lands and Heritage. Development of the Forrestfield Industrial Area Stage 1 continues to yield high quality freight and logistics industrial development due primarily to its strategic location with respect to road, rail and air transport.

During the 2017/2018 financial year the City has been involved in seven appeals lodged with the State Administrative Tribunal and three Joint Development Assessment applications. As the City continues to grow and the complexity and significance of planning applications increases, it is anticipated the City will continue to receive an increasing number of SAT reviews and JDAP applications.

The City reviews, revokes and adds new Local Planning Policies for the purpose of ensuring consistency and transparency in the decision-making process, and importantly to provide guidance to Council, the City and the community on planning related matters. In 2017/2018 period, the following Planning Policies were adopted by Council:

- Local Planning Policy P-DEV 45 – Public Notification of Planning Proposals
- Local Planning Policy P-DEV 64 – Dual Density Guidelines
- Local Planning Policy P-DEV 55 – Places of Worship
- Local Planning Policy P-DEV 56 – Family Day Care and Child Care Premises
- Local Planning Policy P-DEV 60 – Design Advisory Committees
- Local Planning Policy P-DEV 61 – Retention and Upgrade of Grouped Dwellings
- Local Planning Policy P-DEV 20 – Outbuildings and Sea Containers

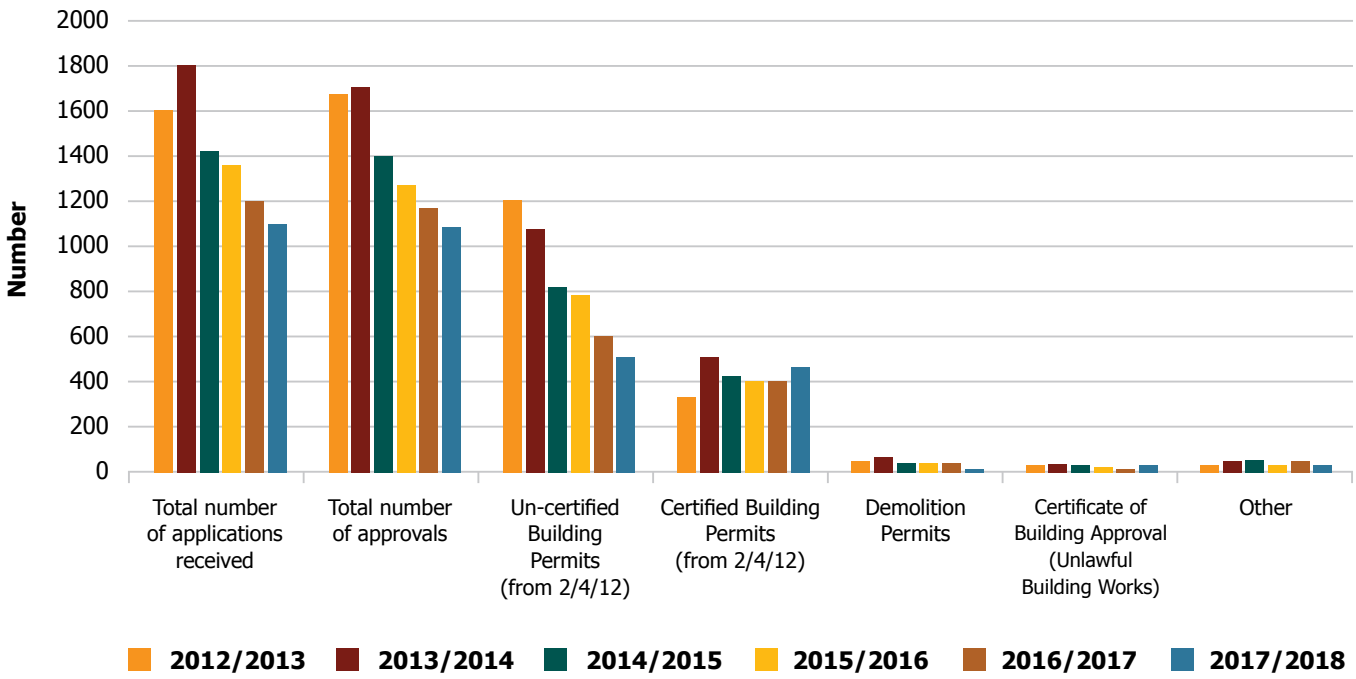
The City commenced operation of its Design Advisory Committee. The Committee comprises eminent architects and urban designers whose purpose is to provide an independent critique of development design in the City. The City is increasingly required to consider complex and significant planning proposals with multiple major design considerations. The operation of the Committee will allow additional independent review of the design aspects of the proposals and will be valuable to the successful delivery of a range of commercial, industrial and residential developments with the City. Since the Committees inception, the Committee has met on six occasions.

Online Planning Application tracking portal has been introduced and is available through the City's website. The portal enables applicants to track the progress of their planning application through its various stages of assessment without the need to contact the City's administration.

Building Approvals

The following graph compares the number of Building and Demolition permit approvals over the past five financial years.

Building Approvals



In 2017/2018 there was almost a 7.0% decrease in the number of building applications the City received.

A total of 1,098 permits were issued with a total building value of $97,728,561. The average value per building permit was $91,506. The relatively low average value is due to a large number of minor structures such as patios and sheds.

A total of 176 new residences were approved which is 26% less than the previous year. This in part could be attributed to the decrease in subdivisions being developed during the year with the exception of the "Hales" Residential Estate in Forrestfield.

The City issued 35 Demolition permits for the period.

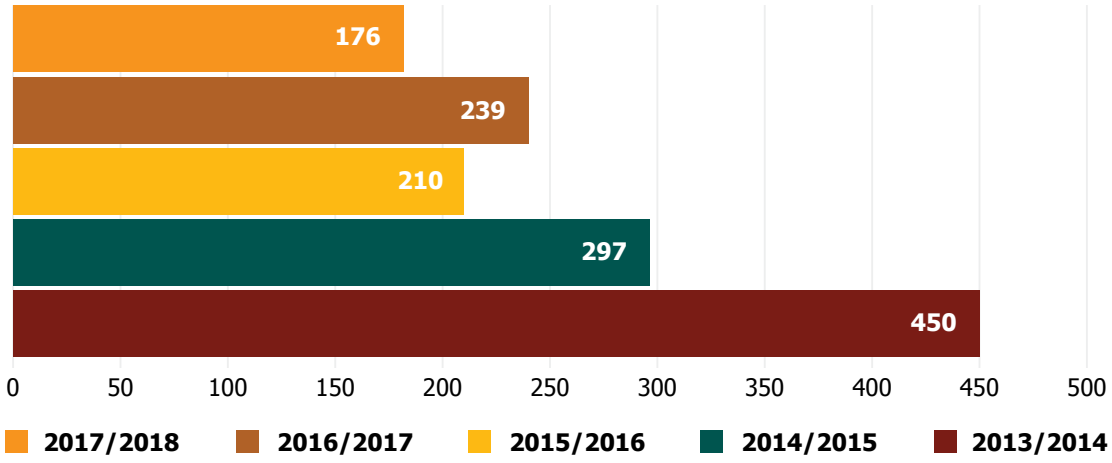
Statute requires a local authority approves applications for Certified and Demolition Permits within 10 working days, and Uncertified applications within 25 working days. Failure to comply with these times requires the local authority to refund the application fees.

Average approval times:

- Certified Applications – 6 days
- Demolition Permits – 6 days
- Uncertified Applications – 8 days

The foothills suburb of Forrestfield proved the most popular suburb for new residential development with 84 new residences which included the 2018 Telethon Home, 25 were approved in High Wycombe, and 21 in Wattle Grove. In the hills suburbs, Kalamunda showed the highest level of growth with 11 new dwellings, and 10 in Lesmurdie.

Number of Residences Approved



Building Compliance

The number of unlawful building works being brought to the City's attention increased to 55 (property owners making application for retrospective approval. *The Building Act 2011*, makes provision for where unlawful building works have been undertaken to be formally approved through the Building Approval Certificate process.

While application may be made for retrospective approval for unlawful works, the City can still prosecute in relation to these works, currently the penalty for a first offence is $50,000.

Three issues which resulted in prosecutions through the Courts due to the severity of the cases have recently be dealt with by the City. The prosecutions were in relation to unauthorised building and demolition works.

Private Swimming Pools and Spas

The City has 5,733 registered private swimming pools and spas, 38 of which are currently under construction. The State Government legislates all private swimming pools and spas within the local government's boundaries must be inspected at least once every four years. The City has a full-time Swimming Pool Fencing Compliance Officer who can inspect on average 17 properties per day.

While most private swimming pools and spas and community pools comply with the legislation, it is being found that a few properties still have non-compliant security fencing or have allowed their fencing to deteriorate to the point of non-compliance. Statistically only 33% of pools were found to have compliant barrier fences on the first inspection. The City is currently working through the level of non-compliance with landowners.

Forrestfield North

In June 2014, the State Government announced the Forrestfield Airport Link, a train line connecting with the Midland Line near Bayswater Station, servicing the airport and finishing in the Forrestfield/High Wycombe area.

The train line is scheduled to be up and running by 2020. The new focus has resulted in the planning and delivery of high density residential, and a commercially focused Transit Oriented Development precinct based around the new train station.

The District Structure Plan, which responds to the broad land use requirements of Forrestfield North and the adjacent Forrestfield/High Wycombe Industrial Area, was adopted by the City in September 2016.

In February 2017, planning consultant Element (previously TPG + Place Match) were awarded the contract for the preparation of Local Structure Plans (LSPs) for Forrestfield North. Element are joined by a project team of consultants specialising in a range of disciplines from community infrastructure through to drainage, traffic and transport.

In 2017, preliminary consultation with landowners and the broader community was undertaken. The draft LSP for the Residential Precinct was progressed through out 2017 and early 2018. The draft Residential Precinct LSP was presented to the Council in April 2018 and was adopted for the purpose of public advertising. The draft Residential Precinct LSP was advertised from 8 May 2018 until 2 July 2018.

Since the advertising period closed, the City has been continuing to work with Element, the consultant team and relevant State Government agencies on finalising the LSP and supporting technical documents with a view of taking the draft LSP back to Council for consideration of submissions and potential modifications. The project team has been working through the various issues and concerns raised from submissions, surveys and the workshops. The project team are considering changes to the LSP based on feedback from the community, State Government agencies and service providers and stakeholders where deemed appropriate. The City will present the draft LSP to the Council in December 2018 for the purposes of considering submissions/ modifications and forwarding the LSP to the Western Australian Planning Commission (WAPC) for final approval.

The LSP for the Transit Oriented Development (TOD) precinct is still in the process of development. Although the car parking arrangement was recently announced by the State Government with a focus on a multi-storey arrangement, significant technical inputs such as access and egress, drainage and services are still to be progressed with the State Government. Details of these inputs are required to enable the draft LSP for the TOD precinct to be developed.

The City will ensure there are regular updates as more information on the timeframes for the release of the draft LSP for the TOD precinct as this information becomes available. Landowners within the TOD precinct will be contacted directly with updates. The TOD Precinct LSP is envisaged to be prepared over the next 12 months.

Housing Strategy

The trend for the Perth Metropolitan Region has historically seen rapid outward growth with predominantly single storey houses. The State Government has identified infill targets for different local governments to prevent further sprawl in favour of more efficient infill developments.

The City's current Local Housing Strategy was approved in 2014. This document provides a rationale for careful and strategic housing density changes around town centres and other focus areas. The Local Housing Strategy identifies the areas in the City that will benefit most from density changes. These benefits include more diverse housing types and more efficient use of the existing and new infrastructure, community services, schools and public transport.

The Local Housing Strategy led to the implementation of Local Planning Scheme Amendment 82 – Dual Density Codes which the Council adopted in July 2016 and has progressed the development of the Draft Dual Density Design Guidelines as a Local Planning Policy (LPP) which accompanies the requirements for development under the Dual Density Codes adopted under Scheme Amendment 82. The Amendment was adopted by the WAPC in early 2018 and has been implemented by the City throughout the 2017/18 financial year.

The City is currently in the process of reviewing the Local Housing Strategy and will be undertaking community consultation on the future direction of housing throughout the City in early 2019.

3.2 To connect community to quality amenities

Asset Management Plans

The City is making good progress with the collection of information, analysis and presentation of Asset Management Plans. During 2017/2018 the City completed the Parks Asset Management Plan (accepted by Council in August 2017) and the Drainage Asset Management Plan (subsequently accepted by Council in July 2018). The plans each include forecast funding needs, consultation, and improvement plans. Forecast funding needs are subsequently entered into the Long Term Financial Plan to ensure the City's long term funding needs can be met.

The following figure shows the condition profile of parks assets.

A condition rating of '1' means the asset is new or near new, while a condition rating of '5' means the asset is very poor and in need of replacement.

The Very Poor condition assets represented by the following chart have been listed for renewal in the following years' capital works programs.

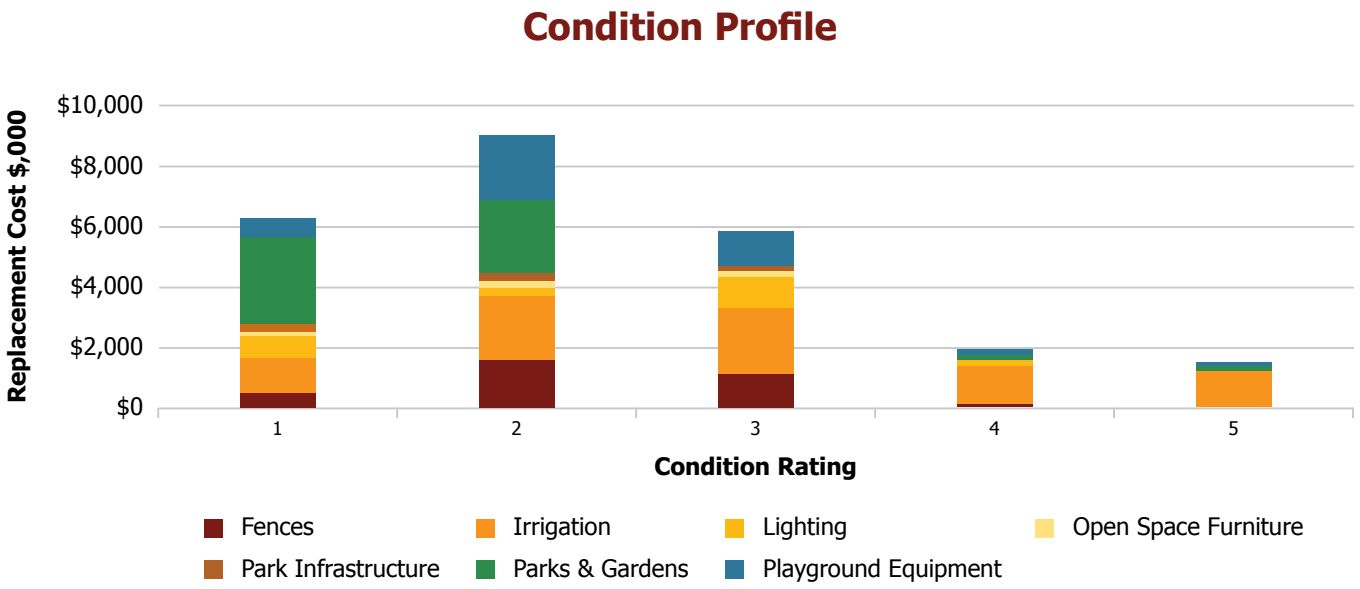


Figure 2 – Condition of Parks

During 2017/2018 the following activities were undertaken to improve the City's management of assets:

- Consultation with the Community on Levels of Service provided by roads, drainage and pathways assets (accepted by Council in June 2018),
- Data collection and validation for the drainage, roads and buildings asset management plans,
- A technical survey of road condition to inform the Roads Asset Management Plan,
- Infrastructure asset valuations completed by an independent valuer, which included roads, drainage and pathways,
- Preparation of a Treatment Selection Matrix, whereby technical information on road condition and traffic volumes can be used to determine the optimum road rehabilitation treatment in terms of service and cost.

During 2018/2019 the City will be continuing to work and complete asset management plans for Roads and Buildings. This will complete the plans for major infrastructure asset classes, allowing the City to proceed to prepare a Strategic Asset Management Plan in 2019/2020.

As an informing strategy for new infrastructure, the City also completed the Bicycle Plan 2017. An ambitious plan, the Bicycle Plan identified 107 projects valued at $49.4 million, to be delivered over more than 20 years. The plan was adopted by Council in June 2018 and projects are being designed and delivered in the 2018/2019 financial year and onwards.

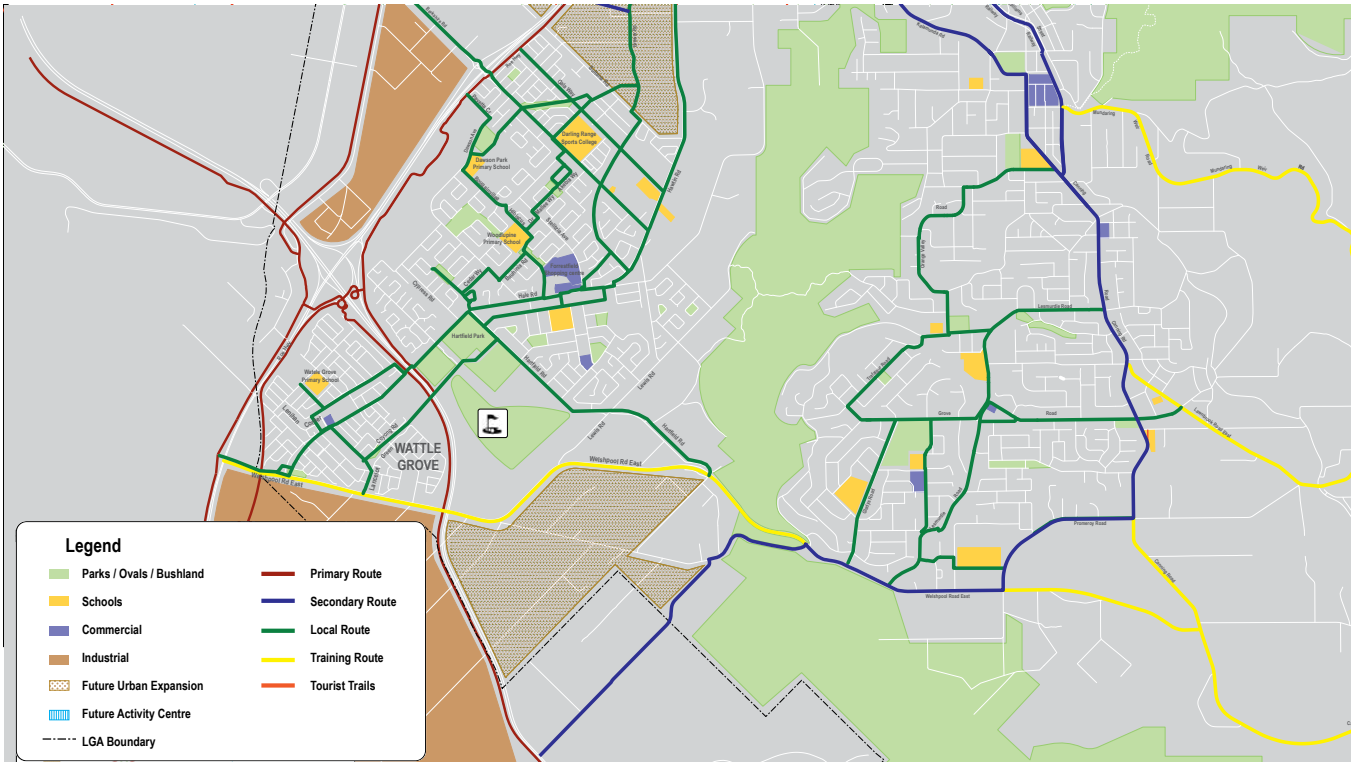


Figure 3 – Plan highlight of the City of Kalamunda Ultimate Cycling Network

In 2017/2018 the City also began a program to improve maintenance and assess potential upgrades for streetscapes.

Maintaining our recreation and sport spaces

Sports grounds and fine turf playing surfaces are managed for the control of a range of annual weeds, particularly broadleaf weeds, and for diseases affecting the turf cover, such as Sting Nematode and fungal infestations. Significant effort was invested in maintaining a healthy grass surface that can resist disease and weed infestation under normal wear and tear.

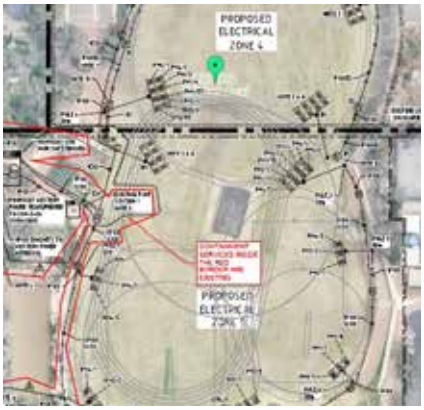
Kostera Oval Redevelopment aka **Kalamunda Sporting Precinct (KOSP)**

Oval Redevelopment

Redevelopment was initiated to create a multi-functional facility for the benefit of all users including the Kalamunda & Districts Junior Football Club, Kalamunda Cricket Club, the Kalamunda Senior High School and other community users.

Redevelopment of the oval is completed and is being fully utilised.

The last stage of the current redevelopment plan is to upgrade the lighting for the main oval and other sports fields.



Design of Sports Lighting

Redevelopment was initiated to create a multi-functional facility for the Electrical designs were finalised to allow the City to progress an application to Western Power to upgrade site power supply and install a sub-station/transformer on site along McRae Road.

Site Main Switchboard

Onsite, preliminary works required the supply and installation of a new Site Main Switchboard (SMSB) with trenching works to accommodate existing irrigation controls as well as to be future proofed and ready for the full-scale implementation of the pending lighting project.



New SMSB and Western Power Transformer

An important conclusion to the planned re-development of the site will be the works to supply, install, commission and warrant new lighting towers and lights in accordance with the City's specification and design.

Ray Owen Recreation Reserve - power supply upgrade with Western Power - new substation

The installation of the new Western Power Sub-station was completed.

This major infrastructure supply upgrade has significantly increase the electrical supply capacity and has set the whole site up for the delivery of staged upgrades as identified within the Ray Owen Master Plan.

Pickering Brook Sports Club - Roof Renewal

The roof replacement was undertaken due to the poor condition of the existing roof being at the end of its useful life.

Works undertaken included replacement of the front entry portico, verandah area overlooking oval, service area side entrance and outside toilet access entry areas. Also installed was a safe roof access and walkway system to keep foot traffic by tradesmen and contractors confined to protected areas to reduce likelihood of incidental damage to the roof sheeting as well as providing safer access to the roof.



After



Main Verandah Area - Before



Main Verandah Area - After

Bridge Works

Bridges upgraded during 2016/2017

4121 - Barbigal Place, Lesmurdie - Pedestrian Bridge Renewal



Before



Removal from site



After

4127 - Nangana Way, Pedestrian Bridge replacement and Pathway connections



Before



After

Significant improvements to the pathway and bridge connecting Nangana Way and Taylor Road took place over the financial year, making the pedestrian access and bridge more user friend and safer. The engineered bridge is above average high-water levels.





New Stairs from top of Nangana New Steps and Handrailing at bottom of Nangana

4122 - Woodlupine Brook, Forrestfield Pedestrian Bridge Renewal



Re-decking and painting of the existing bridge

Lesmurdie Tennis Club – Refurbishment

The City worked with the Lesmurdie Tennis Club to achieve successful outcomes. The project involved a complete strip out of the old bathroom and complete interior replacement inclusive of all fixtures.

Features of the upgrades include: Complete tiling including floor to ceiling wall tiles, new toilet and shower partition systems, installation of ambulant compliant compartments, corner vanities and large corner mirrors.



Before



After

Range View – Tennis Courts Resurfacing

Range View Tennis Club were excited with the outcome of with the resurfacing works and new fencing. The City worked with the Club to achieve successful delivery of the key objectives identified in the Club submission to the City. The project involved new flush kerbing under external fence lines, installation of top and bottom rails to all fencing where required with some new fencing in sections.

The resurfacing was 50% Club funded and 50% "Stronger Communities" Grant funded works.



Before



Fencing and Flush Kerbing during



After

Kalamunda Agricultural Hall Air Conditioners

New airconditoners units were installed at the historic Kalamunda Agricultural Hall. The new units updated the existing airconditioning from evaporative units to ducted reverse cycle package units.

These new airconditioners offer the benefit of year round heating and cooling to the main hall area to improve user comfort in the building.



New Air conditioner units to the Kalamunda Agricultural Hall

Roads

Wandoo Road, Road and Drainage upgrade

Wandoo Rd, Forrestfield civil works included three traffic calming treatments, as well as upgrade of the open drain to a piped stormwater system, on the east section of Wandoo Road.





Drainage works in progress

Wittenoom Road, High Wycombe civil works is part of the 2017/2018 Capital Works, which includes four traffic calming treatments, as well as three intersections.



Civil works



Completed civil works

Grogan Road and Abernethy Road, Forrestfield Intersection upgrade civil works consisted of lane widening on both sides of Grogan Road to cater for the installation of deflection island and the relocation and extention of the centre island, to alow for a lefthand slip lane onto Abernethy Road and a rignt turn only. This project is a Roads to Recovery funded project.





Civil works consist of boxing out for widening and installing new base coarse

Sampson Road, Kalamunda pavement upgrade works is part of the 2017/2018 Capital Works and Roads to Recovery funded. Works consists minor kerb, path and road repairs then profiling existing surface and then installing two layers of asphalt.

Virgilia Way, Forrestfield pavement upgrade works was Roads to Recovery funded.



Profiled area with section with 25mm SMA base layer





Completed works with 25mm dense grade wear layer

Cootamundra Way, Maida Vale pavement upgrade works received funding from Roads to Recovery. Works consists all replacing all kerb, drainage repairs, followed by installing the two layers of asphalt.





New side entry and kerb replacement



New path install



New path install





Completed works

Foxton Boulevard, High Wycombe, pavement stabilization upgrade works commenced on the 14 May 2018 and was completed by the 24 May 2018.





Completed works

Car Parks

High Wycombe Library Car Parks Renewal, works inlcuded replacing damaged kerb, drainage repairs, installing one extra car bay, followed by installing the two layers of asphalt. New wheel stoppers installed and new line marking with the upgrade of an Acrod bay.



Public car park
Box out of old surface



New storm water grate



Asphalt installation



Completed works

Drainage, Capital Works

Walyunga Street, Lesmurdie drainage workswere undertaken as this area of road was subject to heavy flooding.

Kimbarlee Way, Lesmurdie drainage upgrade installed.

Pathway Capital Works

Cootamundra Way, Maida Vale had a new pathway installed.





Before



Completed works

Cootamundra Way, Maida Vale
Renewal pathway installation works



Before



Before



Completed works

Wandoo Rd New Pathway.
A new pathway installation was aligned with the construction of the Calming Treatments program.

Infrastructure Maintenance

Roads

The following are some of the maintenance work carried out by the Roads Maintenance Team this year:

- Larwood Crescent High Wycombe, construction of new parking bays and associated kerbs and footpath



- Zig Zag Scenic Drive Gooseberry Hill, carpark upgrade



- Installations of new bus shelters at Mead Street in Kalamunda, Grove Road in Lesmurdie, Kalamunda Road in High Wycombe, Kalamunda Road in Maida Vale and Berkshire Road in Forrestfield.

More than 400 road maintenance requests such as grading gravel roads and repairing road pavements, footpath, kerbs and street signs were undertaken and completed.

Drainage

- Swan Road in High Wycombe, installations of soak wells to prevent flooding to the adjacent residents.



- Albemarle Way in High Wycombe, installations of soak wells and side entry pit to prevent flooding to residents of this street.

Public Open Space Strategy

In late 2016, the City began the development of the Public Open Space (POS) Strategy. The POS Strategy will form an integral part of the City's new Local Planning Strategy which is scheduled to be progressed throughout 2019.

The POS Strategy ensures that POS is delivered to optimise community benefit by providing direction to guide the future provision, enhancement and management of POS in the City. The Strategy will ensure that POS is utilised to its optimum potential to deliver maximum benefit to the community.

The Strategy provides a local interpretation of the Western Australian Planning Commission (WAPC) Liveable Neighbourhoods policy by generating a sense of community and strong local identity, and providing an integrated approach to the design and provision of POS.

The POS Strategy was adopted by Council in May 2018 and is currently in the process of implementation.

Cambridge Reserve Community Enhancement Project

Local Government may, with the prior approval of the Minister for Lands and Department of Planning, dispose of identified reserves and apply the proceeds to capital improvements to other recreation reserves in the general locality.

The City of Kalamunda (the City) undertook a series of investigations to identify the feasibility of disposing and developing an existing piece of Public Open Space (POS) in Forrestfield, Cambridge Reserve. The investigations resulted in a series of background reports being prepared. Due to political sensitivities at the time, Council decided not to pursue the process.

Council have since decided to re-visit the disposal process for Cambridge Reserve with a revised vision for the future development of the site. The revised vision comprises accommodating a mix of land uses to include aged care / retirement living and a component of medium density residential development.

The City decided to undertake community engagement to establish the visions and values of the site. This was conducted during February-March 2018, with a findings and outcomes report prepared.

After the preliminary community engagement was undertaken, the City engaged consultants to prepare concept plans for the site in mid-2018.

The City undertook a community and internal engagement process for feedback on the concept plans. This community engagement phase was undertaken July-August 2018. With workshops and information sessions held during this period.

The main feedback provided during the engagement process was concern that significant environmental values would be lost as a result of the concept plan being progressed in its current state. The City is currently in the process of reviewing the Concept Plan to respond to the community's feedback. It is anticipated that the final Concept Plan will be presented to the Council in early 2019.

3.3 To develop and enhance the City's economy

The City's Economic Development Strategy was adopted by Council. The strategy has been developed to provide the City with clear direction on the priorities to deliver locally sustainable jobs and business.

The strategy identifies five major priorities:

- Industry Expansion and Attraction
- Business Capacity Building
- Tourism
- Strong Local Identify
- Welcoming Environment.

The City is actively participating in regional networks including the Eastern Metropolitan Regional Council, GROW South East and Inland Ports Council on collaborative projects to facilitate industry expansion and attraction.

The City has continued its strong collaboration with the Kalamunda Chamber of Commerce to support the Farmers and Night Markets, the Annual Business Awards, industry events, training opportunities, mentoring and networking. These activities have contributed to the effective capacity building of our business community.

A "Start your Own Business" stand was developed for the Kalamunda Careers Expo, which was designed to aide students, young adults, job-seekers and career changers of all ages to understand the essentials of establishing their own business venture.

Initial investigations into the feasibility of co-working facilities have commenced with a view to developing a business case for a model which best suits the needs of the community. This is one of several initiatives being developed to create a welcoming and supportive environment for emerging business.

Forrestfield / High Wycombe Industrial Area Stage 1 Development Contribution Plan Review

Development Contribution Plan Review

At its Ordinary Meeting held 30 October 2017, the Council deferred consideration of the Development Contribution Plan (DCP) Report annual review to enable cost estimates to be further investigated for infrastructure items. The DCP Report was returned to Council on 27 March 2018 and adopted for the purpose of public advertising.

The review to the Development Contribution Plan (DCP) Report resulted in a contribution rate reduction below the current rate of $29.79/m², to $20.92/m². The rate reduction was primarily due to the following factors:

- Utility relocations have been further investigated.
- Utility relocations are now included within the respective road estimates.
- Infrastructure upgrades to Dundas Road are no longer required given the review of the infrastructure framework and as such no utility relocations are required on Dundas Road.

Public advertising of the DCP Report was undertaken between 10 April 2018 and 8 May 2018. An information session regarding the Forrestfield / High Wycombe Industrial Area Stage 1 - DCP Report was held on 27 April 2018. Since the advertising period the City reviewed the DCP based on the feedback and further refined the DCP Report.

The DCP Report will be presented to Council for consideration of submissions and modifications for final adoption.

Forrestfield / High Wycombe Industrial Area Stage 1 Local Structure Plan Amendments

Council considered modifications to the Forrestfield / High Wycombe Industrial Area Stage 1 Local Structure Plan (LSP) at its meeting on 25 September 2017, recommending the following amendments to the LSP:

- Reducing the minimum lot sizes for Lots 3-6 Ashby Close, Lots 50-52 Sultana Road West and Lot 547 Berkshire Road from 1 hectare to 2000m²;
- Revised road and movement network plans; and
- Introducing additional development standards to support composite residential/land uses on Lot 50 Sultana Road West.
- In April 2018 the Western Australian Planning Commission supported all modifications to the LSP, except for:
- The minimum lot size provision of 2000m² for Lots 3-6 Ashby Close, Lots 50-52 Sultana Road West and Lot 547 Berkshire Road.
- The land use identification of Lot 50 Sultana Road West from Special Use to Industrial Development and the associated composite development.

In May 2018 the Minister for Transport, Planning and Lands approved Amendment 91, which incorporates a Special Use zone over Lot 50 (170) Sultana Road West to require a composite Residential/ Light Industry land use outcome. Given the intent of this amendment was to enable subdivision for the composite land uses, which is inconsistent with the WAPC's earlier decision, the City sought reconsideration from the WAPC.

In October 2018 the WAPC advised the City that it would support subdivision with minimum lot size of 3,000m² and composite development criteria for Lot 50 Sultana Road West only.

The City is in the process of making the changes to the LSP, it is expected that the final version of the LSP will be published in early 2019.

Industrial Development Strategy

The Industrial Development Strategy will form a component of the City's new Local Planning Strategy, which is currently anticipated to be progressed throughout 2019.

The Industrial Development Strategy has been prepared in accordance with the Western Australian Planning Commission (WAPC) Local Planning Manual 2010 (the Manual).

The Industrial Development Strategy has the following overarching goal:

The City of Kalamunda will enhance and expand upon our industrial precincts to accommodate growth and diversity in industrial land uses and develop modern, efficient and attractive industrial estates that provide for the local and regional business community.



The City currently has a total of approximately 395ha of industrial land, spread across five suburbs; Forrestfield, High Wycombe, Wattle Grove, Kewdale and Walliston.

Forrestfield contains the largest amount of industrial land with approximately 197ha, equating to 50% of the City's total industrial land supply. Based on current projections, the City is expected to have an additional 28ha of land rezoned for industrial in the future, which takes the total amount of industrial land to 423ha. The land to be rezoned is within the Maddington-Kenwick Strategic Employment Area (MKSEA) which is already zoned Industrial under the Metropolitan Region Scheme (MRS), however is yet to be rezoned to an industrial zone under the Local Planning Scheme No. 3 (LPS3).

The Industrial Development Strategy identifies and seeks to address ten industrial areas/precincts in the City:

a. Forrestfield Marshalling Yards;
b. Forrestfield Industrial Area;
c. Forrestfield/High Wycombe Industrial Area Stage 1;
d. Maddington-Kenwick Strategic Employment Area (MKSEA) / Kalamunda Wedge;
f. Walliston Industrial Area; and
g. Hatch Court / Stirling Crescent, High Wycombe.
h. Kewdale Industrial Area
i. Forrestfield North Industrial Area
j. High Wycombe Special Use 5
k. Forrestfield Special Use 1

The draft Industrial Development Strategy was adopted at the June 2018 Ordinary Council Meeting for the purpose of public advertising. Subsequently, public advertising took place between July 2018 and September 2018, and included a combination of a focus group forum, community workshop, information stalls at local shopping centres, online surveys, and newspaper advertisements.

The Strategic Planning Team has been in the process of review the Industrial Development Strategy to respond to the feedback provided. The Industrial Development Strategy will be presented to Council late in 2018 for the purpose of considering submissions and modifications for adoption.

3.4 To be recognised as a preferred tourism destination

The City of Kalamunda continues to have a major presence in the emerging tourism destination of the Perth Hills. The City's tourism brand, Experience Perth Hills, has seen significant growth both in usage of the destination website www.experienceperthhills.com.au and within the social media arena. There has been substantial growth around Instagram with a following of 4,177, this is complemented by Facebook and Twitter both of which have seen considerable growth throughout the year.

A series of video clips encompassing the hills lifestyle and attractions, have been development and are complemented by blogs and created content for social media. The City has invested in new photography this year to complement the current image gallery, focussing on some of the new ventures who have opened.

Bickley Valley, Carmel and Pickering Brook have continued to grow in popularity, due to the ever increasing offering within this region. The blossom festival pop ups have created huge interest together with farm gate and more traditional meet the maker experiences. The City of Kalamunda is well placed to provide the remarkable and memorable offerings visitors are looking for.

The Experience Perth Hills brand is uniquely positioned in being able to cross local government boundaries and promote the wider Perth Hills region. This strategy has developed during the year with the six bordering local government areas having an appetite to promote the Perth Hills collaboratively signalling exciting times ahead for the wider region.

Hills Rural Study / Rural Strategy

In 2014 the Hills Rural Study was adopted by the City. The Study made recommendations to investigate establishing a Priority Agriculture Zone, greater flexibility of land uses, and zoning rationalisation.

In November 2016, Department of Primary Industries and Regional Development (DPIRD) (Department of Agriculture and Food WA previously) agreed to partner with the City and undertake a revised land capability assessment of the Hills Rural Area to assist with informing the recommendations of the study and inform the actions of the City's Rural Strategy.



DPIRD provided land capability results in late 2017 and this has been incorporated into the draft Rural Strategy. The land capability assessments included field checking by Senior Soil Scientists and was supported by an agricultural consultant with detailed knowledge of production systems. The line work which delineates the major soil boundaries was considered to be good, but changes were made to interpretations of land capability of some lower valley floor areas to reflect reduced water logging and potential salinity.

The City has also engaged with the Water Corporation and Department of Water and Environmental Regulation (DWER) to provide data and information on water availability, water quality and surface geology. Information was provided by DWER and Water Corporation in early 2018 and this has been incorporated into the draft Rural Strategy.

The City has had numerous enquiries and interest from the Hills Rural community regarding potential subdivision and increased land use flexibility. The interest from the community is being taken into consideration during the development of the draft Rural Strategy and Tourism Strategy.

In June 2018, the State Government announced an initiative to investigate the Perth Hills and Pickering Brook area as a potential tourism hub.

The establishment of the Taskforce is a response to a number of sites in Pickering Brook being identified for planning investigation by the State Government's North East Sub-Regional Planning Framework (the Framework) which was adopted in March 2018 and due to the community's interest in increased land use flexibility, subdivision potential and tourism in the area.

A working group will be set up by the Taskforce and will include representatives from the City of Kalamunda, City of Armadale, Department of Planning, Lands and Heritage, Department of Jobs, Tourism, Science and Innovation, Department of Primary Industries and Regional Development, Department of Water and Environmental Regulation, Department of Fire and Emergency Services, and will be headed by the Taskforce comprising of the Minister for Planning, Minister for Agriculture, Minister for Tourism and the WAPC Chair. The work that will be undertaken by the Taskforce / working group is anticipated to take 12-18 months. The working group will:

- Include two streams of work, these being:
  - Investigate the possible expansion of the Pickering Brook townsite.
  - Develop a strategy for economic development initiatives including growth of tourism activities in the hills rural areas.
- Address the following key considerations:
  - Townsite Sustainability / Community Services
  - 'Perth Hills' Based Tourism / Economic Diversity
  - Priority Agricultural Land
  - Bushfire Risk/Management
  - Drinking Water Catchments
  - Water and Wastewater Service Infrastructure
- Ensure that project investigations include a review of all relevant previous work undertaken for Pickering Brook and surrounds.
- Provide technical expertise to inform the development of the strategy.
- Identify and discuss matters relevant to the development of the strategy including consideration of all relevant issues, opportunities and constraints.
- Ensure the development of the strategy has due regard to landowner and community views and expectations through appropriate consultation.
- Make strategic recommendations for consideration by the Government.

The draft Rural Strategy is dependent on the work undertaken and outputs by the Taskforce setup by the State Government in mid-2018. The draft Rural Strategy will be progressed parallel with this process.





Priority 4: Kalamunda Leads

4.1 To provide leadership through transparent governance

Audit and Risk Committee

The Audit & Risk Committee is a committee of Council whose role is to ensure the City's financial and statutory functions are undertaken in accordance with the provisions of the *Local Government Act 1995* and associated regulations. The Committee also provides oversight to the City's Risk Management function ensuring risk management practices are integrated into the City's strategic and operational planning processes.

The City engaged the services of Crowe Horwath to undertake its Internal Audit function. A three-year Strategic Audit Plan was developed to guide the City's audit program with a focus on compliance, financial controls and operational and performance audits.

The City is firmly committed to continuous improvement and the audit findings are closely monitored to ensure ongoing improvement.

Long Term Financial Plan and Financial Sustainability

The City operates under a Long Term Financial Plan (LTFP) which is an informing strategy outlining the City's approach to the delivery of community services and infrastructure over the next 10 years.

The LTFP is underpinned by financial principles of:

- Sustainability
- Accountability
- Transparency
- Responsibility and
- Innovation

Through the LTFP, the City will be better placed to:

- Establish a robust visible framework enabling future activities to be adequately funded
- Align financial strategies with service delivery and strategic direction to achieve planned outcomes
- Analyse the cumulative financial impacts of the City's operations
- Identify financial challenges and opportunities
- Outline the City's financial sustainability over the next decade against which financial performance will be assessed against established industry benchmarks
- Ensure that the maintenance and replacement of community infrastructure assets can be adequately funded as identified in the City's Asset Management Plans.

The economic conditions have presented local government and business organisations with several challenges, high unemployment rates, growing state government charges. In response to these conditions, the City has worked proactively to maintain tight control over expenditure growth, minimise rate increases and to introduce efficiencies to better manage costs.

Despite these challenges, the City has been able to deliver responsible financial outcomes as evidenced through the published financial indicators. Local governments throughout Western Australia are measured in terms of their overall financial health assessed through a WA Treasury Corporation model. The City has recorded a rating that assessed our financial health as sound.

Risk Management

The City recognises Risk Management as a central component of its corporate governance framework and a fundamental to contemporary management practice. The City has adopted an Integrated Risk Management Plan in accordance with *AS/NZS/ISO 31000:2009* and the requirements of the Local Government Act.

The management of risk is focused on:

- Maintaining high levels of integrity for services provided by the City;
- Protecting the City's physical, and non-physical assets including employees, elected members, financial, information, and property;
- Achieving and maintaining legislative and regulatory compliance, including codes of conduct and professional standards;
- Creating an environment where all employees assume responsibility for the proactive management of risk and;
- Demonstrating transparent and responsible risk management processes aligned to accepted best practice to address uncertainty and to deliver continuous improvement.

The City's Audit & Risk Committee reviews the Strategic Risk Register on a quarterly basis.

Information Technology

The City of Kalamunda is continuing its significant journey in executing the Information Communications Technology (ICT)Strategy. The ICT Strategy is built around seven key areas and isfocused on the delivery of enhanced services to the community and citizens of Kalamunda.

The seven key focus areas are:

- Governance
- Infrastructure and Technology
- Business Systems Applications
- Human Capital
- Business Continuity
- Communications and Information and;
- Security

Governance and security remains a strong focus at the City and several security tests have been undertaken to enable it to continuously improve in this area. The City is continuing to focus efforts on business process mapping in preparation for the introduction of new business systems applications.

Workforce Planning – Collaborate and Deliver

The City of Kalamunda takes a contemporary approach to managing its workforce in the interest of attracting and retaining the very best people to work in your community. A detailed Workforce Plan has been established that anticipates the City's resourcing and skill profile now and into the future. The Workforce Plan also informs the City's 10-year Long Term Financial Plan.

Workforce Diversity

The profile of our employees reflects those of the community around us and is similar to other local governments across WA. Selection processes are continually reviewed to ensure the City is attracting persons from diverse backgrounds, including Aboriginal Australians, People with Disabilities and people with culturally diverse backgrounds. Like many employers, the City has an ageing workforce, and this requires careful management of retirement planning and occupational safety.

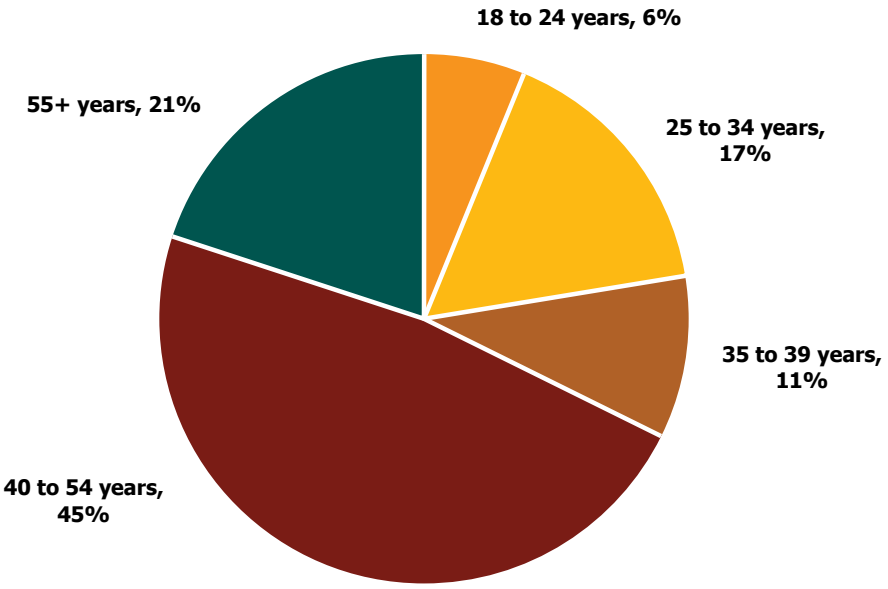
The City encourages gender diversity. While 59% of the workforce are female, this group tends to be less well represented in managerial roles. Women are more likely to work in community development, customer service and administration, while men are more likely to work in managerial roles and in the outdoor workforce.



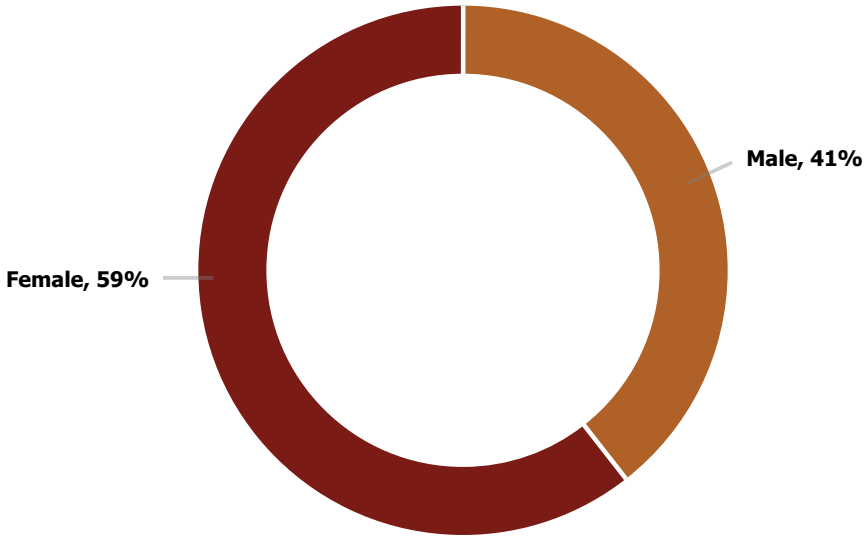
Type of Authority	Females	Aboriginal Australians	People with disability	Culturally diverse background	24 years and under	45 years and over
Kalamunda Workforce	59.4%	0.3%	1.0%	19.5%	8.4%	49.5%
Kalamunda District (Census)	50.5%	1.8%	3.6% Requiring assistance	29% Born overseas (12% NESB)	8.3% (18 to 24 years)	33.5% (49 to 85 years)
Local Government Workforce (WA)	54.4%	1.7%	1.2%	11.3%	13.3%	46.9%

Table 1. Comparitive Employee Diversity Profile

Workforce Age Distribution



Gender Distribution



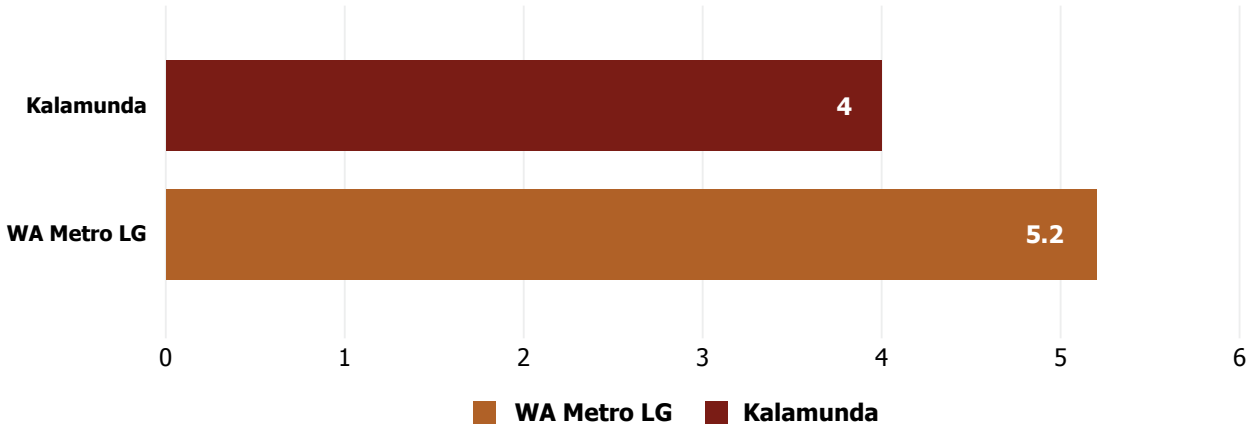
Workforce Efficiency

The City understands organisational efficiency must be well managed in the interest of the community, requiring a balance between employment costs and attracting the right level of expertise to support the service delivery.

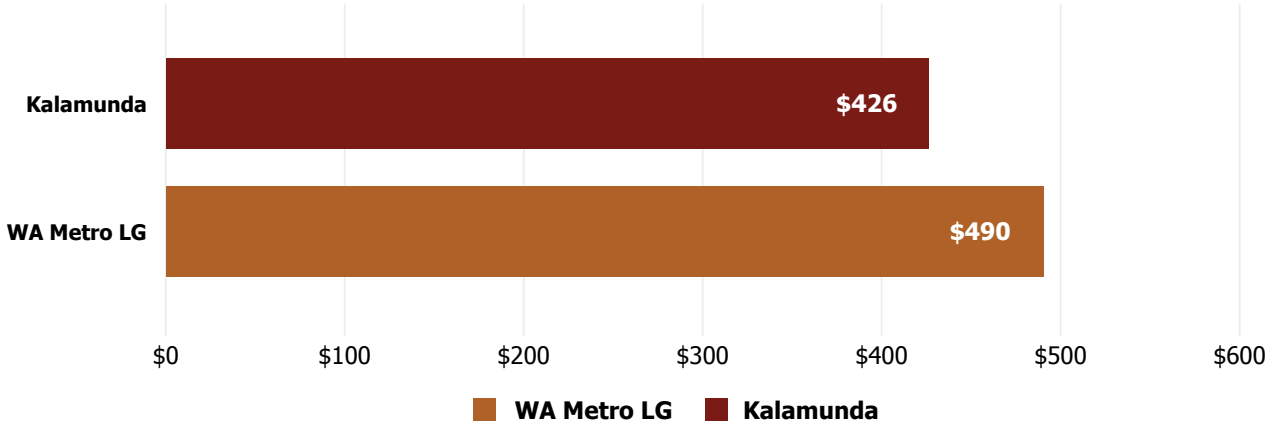
Kalamunda has an average of four employees per 1,000 residents. This compares favourably when compared to other metropolitan local government's average of 5.2. This also translates to a lower average employment cost per 1,000 residents when compared to other metropolitan local governments.

In the longer term, employee numbers remain at similar levels.

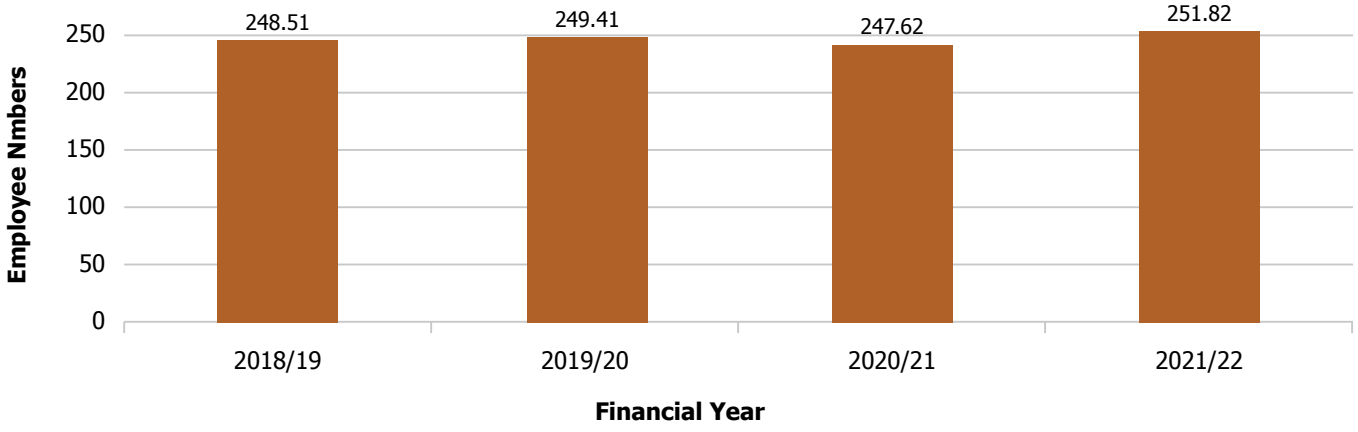
Number of Employees per 1000 residents



Employment Cost per 1000 residents



Employee Numbers Trend 2019 to 2022



Employee Remuneration

Salary Range	2017/18
100,000 - 109,999	15
110,000 - 119,999	8
120,000 - 129,999	5
130,000 - 139,999	0
140,000 - 149,999	7
150,000 - 159,999	1
160,000 - 169,999	3
170,000 - 179,999	0
180,000 - 189,999	1
190,000 - 199,999	0
200,000 - 209,999	0
210,000 - 219,999	3
220,000 - 229,999	0
230,000 - 239,999	0
240,000 - 249,999	0
250000 - 259,999	0
260,000 - 269,999	0
270,000 - 279,999	0
280,000 - 289,999	1



Building a 'Can Do' Culture of Performance

Following feedback from the community and Elected Members, the City continues to focus on developing a 'can do' culture of performance. This program is designed to deliver the best possible services to our community, with the right spirit. Known as the "Grow" program, the City's culture program has four priority areas which are building the skill, capability and accountability of the workforce.

Grow - Creating a 'Can Do' Culture of Performance



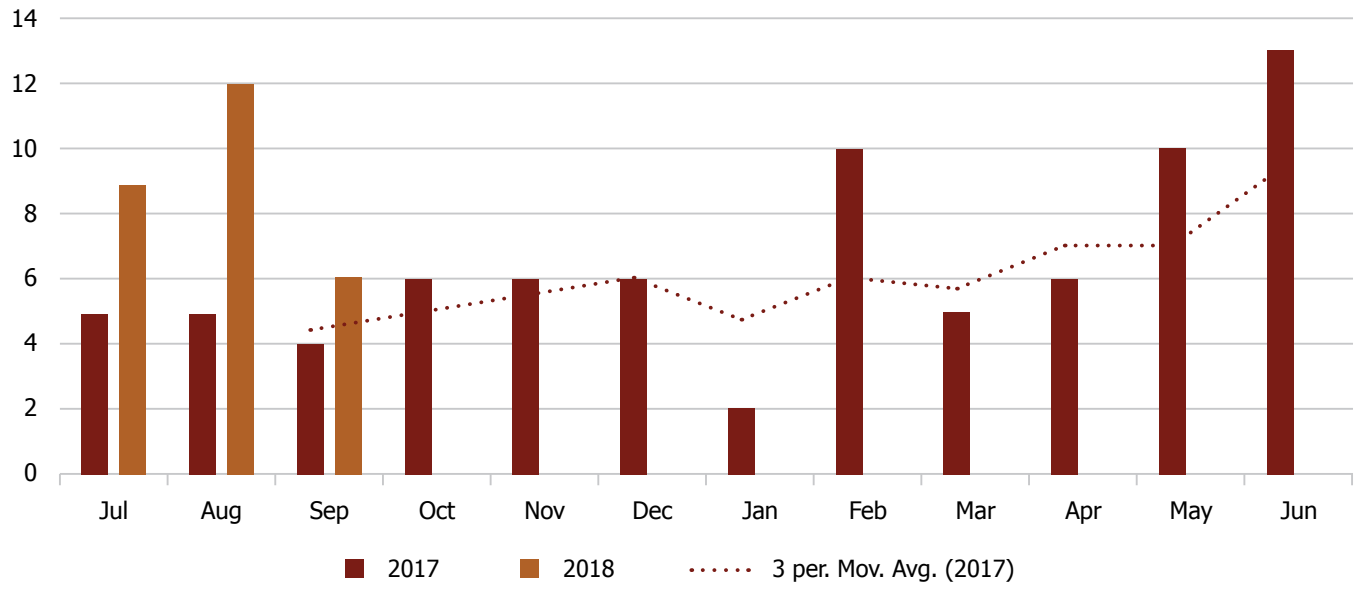
The City uses industry benchmarks to monitor the progress of the culture program and identify areas for further improvement. In a recent independent survey, the City's Workplace Index Score was rated at 74% which is four points above the local government average. The *Employee Commitment Score* was rated at 74%, on par with the industry average. Employees provided feedback that future improvements in systems and processes will support further productivity gains.

Occupational Health and Safety

The City's Safety Management Plan 2018/2020 supports the systematic elimination or reduction of risks. A focus in 2017/2018 has been to improve the volume of safety incident reporting from around the business.

Proactive reporting of safety incidents drives early identification of hazards and assists management to address safety issues before injuries occur. Additionally, the Asset Services Department has created their own employee safety committee which is generating employee ideas for improving safety performance.

Total Safety Incidents Reported (by Month)



4.2 To proactively engage and partner for the benefit of community

The City of Kalamunda partnered with a number of community groups to deliver community programs and events in 2017/2018.

Community engagement continued to be a strong focus for the City. The City collaborated and sought public input on the following items in the 2017/2018 Financial Year.

- Have Your Say: P-DEV45
- Have Your Say: Lot 8 Hale Road, Wattle Grove
- Have Your Say: Lot 33 Hale Road, Wattle Grove
- Have Your Say: draft Economic Development Strategy
- Have Your Say: P-DEV56
- Have Your Say: Draft Customer Service Strategy
- Have Your Say: Development Proposal for Telecommunications Pole - High Wycombe DA17-0197
- Call for Nominations: Kalamunda Community Centre Community Reference Group
- Have Your Say: Proposal for Development Application DA17-0039
- Have Your Say: Local Planning Scheme No.3 - Amendment 93
- Have Your Say: Development Proposal for Telecommunications Pole - Forrestfield DA17-0400
- Have Your Say: Revised P-DEV 20 Outbuildings and Sea Containers Policy
- Have Your Say: Kalamunda Loop Trail Stage 1
- Have Your Say: 105 Watsonia Road Maida Vale DA17/0449
- Have Your Say: 28 Lewis Road, Wattle Grove DA17/0367
- Have Your Say: Lesmurdie School and Community Library
- Have Your Say: Proposal for Telecommunications Infrastructure Lot 57 (10) Television Road, Bickley (DA17/0465)
- Advisory Committees: Aged Care
- Advisory Committees: Disability & Carers
- Advisory Committees: Kalamunda Environmental
- Notice of Development Proposal – Lot 101 (14) Brentwood Road, Wattle Grove
- Proposal for Clearing of Vegetation and Educational Establishment: Lot 202 (200) Lesmurdie Road, Lesmurdie
- Proposed Increase in Number of Children and Modified Operating Hours at Existing Child Care Premises (DA17/0531 & DA17/0532)
- Proposal for Alterations and Additions to existing buildings (Aged Care) (DA17/0455) Lot 7, 24 Valencia Road, Carmel
- Kalamunda Smart City Digital Strategy
- Local Government Act Review
- Local Planning Policy P-DEV 57: Street Fencing, Walls and Gates Policy
- Local Planning Policy P-DEV 55 - Place of Worship Policy
- Local Planning Scheme No.3 - Scheme Amendment No. 35 (PG-LPS-003/035)
- Local Planning Scheme No.3 - Scheme Amendment 95
- Maida Vale Reserve Master Plan
- Public Open Space Strategy
- WA Public Library Strategy
- November 2017 - June 2018
- Proposal to Rename Willoughby Park
- Rates: Objects & Reasons 2018/19
- Preparing for Storms
- Community Event Applications Open
- Forrestfield/High Wycombe Industrial Area Stage 1
- Local Environment Strategy
- Kalamunda Skate Park
- Bicycle Plan 2017
- Kalamunda Road/Chipping Road/ Newburn Road Intersection Upgrade Project
- Kalamunda Activity Centre Plan
- Asset Levels of Service: Roads, Drainage and Footpaths
- Cambridge Reserve - Visioning
- Maida Vale Reserve Master Plan
- Hale Road/Woolworths Drive Intersection Improvements
- Public Open Space Strategy
- Kalamunda Smart City Digital Strategy
- Local Planning Policy P-DEV 55 - Place of Worship Policy
- Local Planning Policy P-DEV 57 - Street Fencing, Walls and Gates Policy
- Local Planning Scheme No. 3: Scheme Amendment 95
- Local Planning Scheme No. 3: Scheme Amendment No. 35
- Road Notices, Works & Closures
- Forrestfield North
- Welshpool Road East: Gum Trees (Wattle Grove)
- Lesmurdie School and Community Library
- Local Government Act Review

Memorandum of Understanding – Shared Services Agreement with Four Regional Shires

The City has Memorandum of Understanding arrangements with the Shire's of Bruce Rock, Corrigin, Narembeen, and Wandering. The principal services provided are:

- Process building applications and issue Certificates of Design Compliance for all Classes of Buildings. A total of 108 applications were processed and Certificates of Design Compliance issued.
- Attend onsite discussions with building applicants, inspect Shire building asset and provide reports that can be used for maintenance or for budgeting purposes.
- To undertake Swimming Pool fencing compliance inspections.
- Undertake building compliance inspections and provide written reports. There were no compliance issues requiring attention.
- Process planning applications, subdivision referrals and clearances and Scheme amendments. A total of thirteen (13) planning applications were processed by the City for the 17/18 financial year.
- Prepare Council Report items and attend Council meetings as and when required.



Record Keeping and Statutory Requirements

Statement on the City of Kalamunda Record Keeping Plan

The City of Kalamunda is committed to the management of government records in accordance with legislative requirements and best practice standards. The City of Kalamunda's Record Keeping Plan is due for resubmission to the State Records Commission in December 2019.

Replacement of Electronic Document Records Management System

The previous Electronic Document Records Management System, SynergySoft Records, has been replaced with a new system named Altus ECM. The new system is a web based system, that will integrate with future Business Systems, as well as integrating with legacy SynergySoft modules.

Records Processes and Procedures have been revised to reflect the improvements the system provides, and the changes to how the Records Process is completed.

Training

The City continues to provide training to staff, including an initial Records Induction Training for all staff. Training includes, the Responsibilities of staff regarding Record Keeping, what constitutes a Business Email, the City of Kalamunda Records Business Rules, and using the Records System. Training Videos have been created for Altus ECM and are accessible via the City of Kalamunda's Intranet.

Processes relating to Records Management have been added to the Promapp, which is a system of recording the core Business Processes of the City of Kalamunda.

Risks

Risks relating to Records Management have been incorporated into the City's Operational Risk System and are reported and monitored on a quarterly basis.

KPI and Performance Management

Records performance is measured through the Interplan System on a monthly basis, providing a system of monitoring of the Records Area by management and Council.

Freedom of Information Statement

The Information Statement for the City of Kalamunda was updated January 2018 and will be reviewed again in December 2018. The Information Statement is available on the City's website and from the Administration Centre.

There were thirty-six (36) new valid Freedom of Information requests received during the 2017/2018 financial year, with two carried through from the 2016/2017 financial year. Of the ones received in 2017/2018:

- 5 were for personal information
- 31 were for non-personal information

The average time taken to deal with a FOI request was 20 days. There were three Internal Reviews, two where the decision was varied, one where the original decision was confirmed.



Financial Statements
2017/2018








city of kalamunda

Statement by the Chief Executive Officer

City of Kalamunda Financial Report
For the Year Ended 30th June 2018

Local Government Act 1995
Local Government (Financial Management) Regulations 1996

STATEMENT BY CHIEF EXECUTIVE OFFICER

The attached financial report of the City of Kalamunda for the financial year ended 30 June 2018 is based on proper accounts and records to present fairly the financial position of the City of Kalamunda at 30 June 2018 and the results of the operations for the financial year then ended in accordance with the *Local Government Act 1995* and, to the extent that they are not inconsistent with the Act, the Australian Accounting Standards.

Signed on the 12 day of October 2018

Chief Executive Officer

Rhonda Hardy
Name of Chief Executive Officer

Grant Thornton Audit Pty Ltd
Central Park
Level 43
152 - 158 St Georges Terrace
Perth WA 6000

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F +61 8 9322 7787

Independent Auditor's Report to the Rate Payers of City of Kalamunda

Auditor's Opinion

We have audited the financial report of the City of Kalamunda, which comprises the statement of financial position as at 30 June 2018, and the statement of comprehensive income by nature and type, statement of comprehensive income by program, statement of changes in equity and statement of cash flows and rate setting statement for the year then ended, and notes comprising a summary of significant accounting policies and other explanatory information, and the statement by the Chief Executive Officer.

In our opinion, the annual financial report of the City of Kalamunda:

a is based on proper accurate accounts and records; and

b fairly represents, in all material respects, the results of the operations of the City of Kalamunda for the year ended 30 June 2018 and its financial position at the end of that period in accordance with the Local Government Act 1995 (the Act) and, to the extent that they are not inconsistent with the Act, Australian Accounting Standards.

Basis for Auditor's Opinion

We conducted our audit in accordance with Australian Auditing Standards. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Report* section of our report. We are independent of the City of Kalamunda in accordance with the ethical requirements of the Accounting Professional and Ethical Standards Board's APES 110 *Code of Ethics for Professional Accountants* (the Code) that are relevant to our audit of the financial report in Australia. We have also fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Statutory compliance

I did not, during the course of my audit, become aware of any instance where the Council did not comply with the requirements of the Local Government Act 1995 and Local Government (Financial Management) Regulations 1996 as they apply to financial statements.

Emphasis of Matter – Basis of Accounting

I draw attention to Note 1 to the financial report, which describes the basis of accounting. The financial report has been prepared for the purpose of fulfilling the City of Kalamunda's financial reporting

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responsibilities under the Act. Regulation 16 of the Local Government (Financial Management) Regulations 1996 (Regulations), does not allow a local government to recognise some categories of land, including land under roads, as assets in the annual financial report. My opinion is not modified in respect of this matter.

Responsibility of the Chief Executive Officer and Council for the Financial Report

The Chief Executive Officer (CEO) of the City of Kalamunda is responsible for the preparation and fair presentation of the annual financial report in accordance with the requirements of the Act, the Regulations and, to the extent that they are not inconsistent with the Act, Australian Accounting Standards. The CEO is also responsible for such internal control as the CEO determines is necessary to enable the preparation of a financial report that is free from material misstatement, whether due to fraud or error.

In preparing the financial report, the CEO is responsible for assessing the City of Kalamunda's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the State government has made decisions affecting the continued existence of the City of Kalamunda.

The Council is responsible for overseeing the City of Kalamunda's financial reporting process.

Matters Relating to the Electronic Publication of the Audited Financial Report

This auditor's report relates to the annual financial report of the City of Kalamunda for the year ended 30 June 2018 included on the City of Kalamunda's website. The City of Kalamunda's management is responsible for the integrity of the City of Kalamunda's website. This audit does not provide assurance on the integrity of the City of Kalamunda's website. The auditor's report refers only to the financial report described above. It does not provide an opinion on any other information which may have been hyperlinked to/from this financial report. If users of the financial report are concerned with the inherent risks arising from publication on a website, they are advised to refer to the hard copy of the audited financial report to confirm the information contained in this website version of the financial report.

Auditor's Responsibilities for the Audit of the Financial Report

Our objectives are to obtain reasonable assurance about whether the financial report as a whole is free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the Australian Auditing Standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of this financial report.

A further description of our responsibilities for the audit of the financial report is located at the Auditing and Assurance Standards Board website at: http://www.auasb.gov.au/auditors_files/ar3.pdf.

This description forms part of our auditor's report.



GRANT THORNTON AUDIT PTY LTD
Chartered Accountants



M J Hillgrove
Partner - Audit & Assurance

Perth, 12 October 2018

Statement of Comprehensive Income

By Nature or Type

For the Year Ended 30th June 2018

	NOTE	2018 Actual	2018 Budget	2017 Actual
		$	$	$
Revenue				
Rates	24(a)	35,992,132	36,001,139	35,066,848
Operating grants and subsidies	2(a)	2,683,366	1,412,166	6,773,668
Contributions, Reimbursements and Donations		1,401,505	583,665	2,080,997
Fees and charges	2(a)	16,010,818	15,040,032	14,600,642
Interest earnings	2(a)	1,094,348	1,148,432	1,196,851
Other revenue	2(a)	62,043	101,564	78,667
		57,244,212	54,286,998	59,797,673
Expenses				
Employee costs		(24,026,597)	(23,783,866)	(25,907,535)
Materials and contracts		(19,923,884)	(21,256,113)	(23,059,891)
Utility charges		(2,338,226)	(2,454,603)	(2,258,866)
Depreciation on non-current assets	9(b)	(10,237,301)	(6,047,128)	(10,130,153)
Interest expenses	2(b)	(337,878)	(350,410)	(360,200)
Insurance expenses		(588,539)	(562,243)	(553,474)
Other expenditure		(461,950)	(1,699,277)	(850,964)
		(57,914,375)	(56,153,640)	(63,121,083)
		(670,163)	(1,866,642)	(3,323,410)
Non-operating grants, subsidies and contributions	2(a)	3,390,580	3,957,758	3,111,106
Profit on asset disposals	9(a)	26,879	0	19,069
(Loss) on asset disposals	9(a)	(254,208)	(50,000)	(382,722)
Change in Equity - Joint venture		1,679,116	3,082,862	1,019,189
Capital (Developer) Contributions		1,339,873	610,532	2,977,902
Net result		**5,512,077**	**5,734,510**	**3,421,134**
Other comprehensive income				
Items that will not be reclassified subsequently to profit or loss				
Changes on revaluation of non-current assets	10	198,262,269	0	(2,735,973)
Revaluation of Assets of Joint Venture		(94,686)	0	239,147
Total other comprehensive income		**198,167,583**	**0**	**(2,496,826)**
Total comprehensive income		**203,679,660**	**5,734,510**	**924,308**

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

Statement of Comprehensive Income

By Program

For the Year Ended 30th June 2018

	NOTE	2018 Actual	2018 Budget	2017 Actual
		$	$	$
Revenue	2(a)			
Governance		20,074	112,130	32,564
General purpose funding		39,692,756	38,557,246	39,964,546
Law, order, public safety		536,252	510,602	598,503
Health		634,927	623,495	380,511
Education and welfare		63,410	67,682	3,468,875
Community amenities		12,737,344	11,696,186	10,821,689
Recreation and culture		1,917,804	1,689,792	2,482,796
Transport		36,614	0	17,342
Economic services		557,578	607,042	504,768
Other property and services		1,047,453	422,823	1,526,079
		57,244,212	54,286,998	59,797,673
Expenses	2(b)			
Governance		(3,829,504)	(3,932,729)	(3,835,900)
General purpose funding		(604,815)	(755,528)	(663,604)
Law, order, public safety		(2,024,127)	(2,043,053)	(1,821,031)
Health		(1,524,919)	(1,595,707)	(1,505,534)
Education and welfare		(289,588)	(552,431)	(4,478,342)
Community amenities		(14,648,753)	(15,189,186)	(13,036,657)
Recreation and culture		(18,634,266)	(18,571,030)	(17,809,933)
Transport		(12,404,703)	(9,355,676)	(12,658,321)
Economic services		(1,127,311)	(1,242,151)	(1,140,798)
Other property and services		(2,488,511)	(2,565,739)	(5,810,763)
		(57,576,497)	(55,803,230)	(62,760,883)
Finance Costs	2(b)			
Other property and services		(337,878)	(350,410)	(360,200)
		(337,878)	(350,410)	(360,200)
		(670,163)	(1,866,642)	(3,323,410)
Non-operating grants, subsidies and contributions	2(a)	3,390,580	3,957,758	3,111,106
Profit on disposal of assets	9(a)	26,879	0	19,069
(Loss) on disposal of assets	9(a)	(254,208)	(50,000)	(382,722)
Change in Equity - Joint venture		1,679,116	3,082,862	1,019,189
Capital (Developer) Contributions		1,339,873	610,532	2,977,902
		6,182,240	7,601,152	6,744,544
Net result		**5,512,077**	**5,734,510**	**3,421,134**
Other comprehensive income				
Items that will not be reclassified subsequently to profit or loss				
Changes on revaluation of non-current assets	10	198,262,269	0	(2,735,973)
Revaluation of Assets of Joint Venture		(94,686)	0	239,147
Total other comprehensive income		**198,167,583**	**0**	**(2,496,826)**
Total comprehensive income		**203,679,660**	**5,734,510**	**924,308**

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

Statement of Financial Position
As at 30th June 2018

	NOTE	2018	2017
		$	$
CURRENT ASSETS			
Cash and cash equivalents	3	24,923,499	28,486,237
Trade and other receivables	5	3,728,532	2,589,936
Inventories	6	100,015	120,560
TOTAL CURRENT ASSETS		28,752,046	31,196,733
NON-CURRENT ASSETS			
Other receivables	5	1,627,466	961,818
Inventories	6	386,067	386,067
Interest in Joint Venture	18	30,331,642	28,747,212
Capital Work-In-Progress		3,661,867	1,662,982
Property, plant and equipment	7	150,425,720	149,449,267
Infrastructure	8	364,044,611	164,274,289
TOTAL NON-CURRENT ASSETS		550,477,373	345,481,635
TOTAL ASSETS	15	579,229,419	376,678,368
CURRENT LIABILITIES			
Trade and other payables	11	6,381,133	6,605,355
Current portion of long term borrowings	12(a)	652,798	750,747
Provisions	13	3,182,196	3,281,899
TOTAL CURRENT LIABILITIES		10,216,127	10,638,001
NON-CURRENT LIABILITIES			
Long term borrowings	12(a)	4,954,145	5,619,932
Provisions	13	553,776	594,724
TOTAL NON-CURRENT LIABILITIES		5,507,921	6,214,656
TOTAL LIABILITIES		15,724,048	16,852,657
NET ASSETS		563,505,371	359,825,711
EQUITY			
Retained surplus		217,893,007	211,834,802
Reserves - cash backed	4	18,221,169	18,767,297
Revaluation surplus	10	327,391,195	129,223,612
TOTAL EQUITY		563,505,371	359,825,711

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

Statement of Changes in Equity

For the Year Ended 30th June 2018

	NOTE	RETAINED SURPLUS	RESERVES CASH/INVESTMENT BACKED	REVALUATION SURPLUS	TOTAL EQUITY
		$	$	$	$
Balance as at 1 July 2016		**209,020,576**	**18,160,389**	**131,720,438**	**358,901,403**
Comprehensive income					
Net result		3,421,134	0	0	3,421,134
Changes on revaluation of assets	10	0	0	(2,735,973)	(2,735,973)
Increase / Decrease in EMRC revaluation reserve		0	0	239,147	239,147
Total comprehensive income		3,421,134	0	(2,496,826)	924,308
Transfers from/(to) reserves		(606,908)	606,908	0	0
Balance as at 30 June 2017		**211,834,802**	**18,767,297**	**129,223,612**	**359,825,711**
Comprehensive income					
Net result		5,512,077	0	0	5,512,077
Changes on revaluation of assets	10	0	0	198,262,269	198,262,269
Increase / Decrease in EMRC revaluation reserve		0	0	(94,686)	(94,686)
Total comprehensive income		5,512,077	0	198,167,583	203,679,660
Transfers from/(to) reserves		546,128	(546,128)	0	0
Balance as at 30 June 2018		**217,893,007**	**18,221,169**	**327,391,195**	**563,505,371**

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

Statement of Cash Flows For the Year Ended 30th June 2018

	NOTE	2018 Actual	2018 Budget	2017 Actual
CASH FLOWS FROM OPERATING ACTIVITIES		$	$	$
Receipts				
Rates		35,057,719	35,978,139	34,766,087
Operating grants and subsidies		1,784,539	1,995,834	6,773,668
Contributions, Reimbursements and Donations		1,401,505	0	2,080,997
Fees and charges		12,858,628	14,625,808	11,492,860
Interest earnings		1,094,348	1,148,432	1,196,851
Goods and services tax		3,597,319	1,628,995	3,332,311
Other revenue		62,043	101,564	125,167
		55,856,101	55,478,772	59,767,941
Payments				
Employee costs		(24,039,173)	(22,525,301)	(25,656,266)
Materials and contracts		(20,242,881)	(21,289,085)	(22,678,101)
Utility charges		(2,338,226)	(2,454,603)	(2,258,866)
Interest expenses		(350,633)	(359,588)	(368,915)
Insurance expenses		(588,539)	(562,243)	(553,474)
Goods and services tax		(504,109)	(1,719,495)	(526,642)
Other expenditure		(461,950)	(1,699,278)	(850,967)
		(48,525,511)	(50,609,593)	(52,893,231)
Net cash provided by (used in) operating activities	14	7,330,590	4,869,179	6,874,710
CASH FLOWS FROM INVESTING ACTIVITIES				
Payments for purchase of property, plant & equipment		(4,045,494)	(6,757,317)	(4,061,830)
Payments for construction of infrastructure		(9,233,885)	(15,911,400)	(5,435,339)
Capital Work-In-Progress		(1,998,885)	0	(1,662,982)
Non-operating grants, subsidies and contributions		3,390,580	3,957,758	3,111,106
Proceeds from sale of fixed assets		330,241	0	64,392
Net cash provided by (used in) investment activities		(11,557,442)	(18,710,959)	(7,984,653)
CASH FLOWS FROM FINANCING ACTIVITIES				
Repayment of long term borrowings		(763,735)	(750,747)	(629,778)
Proceeds from self supporting loans		87,977	77,023	70,389
Proceeds from new long term borrowings		0	1,950,000	706,510
Capital (Developer) Contributions		1,339,873	610,532	2,977,902
Net cash provided by (used In) financing activities		664,115	1,886,808	3,125,023
Net increase (decrease) in cash held		(3,562,738)	(11,954,972)	2,015,080
Cash at beginning of year		28,486,237	26,694,188	26,471,157
Cash and cash equivalents at the end of the year	14	24,923,499	14,739,216	28,486,237

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

Rate Setting Statement For the Year Ended 30th June 2018

	NOTE	2018 Actual	2018 Budget	2017 Actual
		$	$	$
OPERATING ACTIVITIES				
Net current assets at start of financial year - surplus/(deficit)		5,749,092	3,323,060	4,378,271
		5,749,092	3,323,060	4,378,271
Revenue from operating activities (excluding rates)				
Governance		20,074	112,130	32,564
General purpose funding		5,574,720	5,828,046	6,105,979
Law, order, public safety		536,252	510,602	598,503
Health		634,927	623,495	380,511
Education and welfare		63,410	67,682	3,472,614
Community amenities		12,737,344	11,696,186	10,822,586
Recreation and culture		1,917,804	1,689,792	2,495,671
Transport		36,614	0	17,342
Economic services		557,578	607,042	504,980
Other property and services		1,074,332	422,824	1,527,427
		23,153,055	21,557,799	25,958,177
Expenditure from operating activities				
Governance		(3,829,504)	(3,932,729)	(3,835,900)
General purpose funding		(604,815)	(755,528)	(663,604)
Law, order, public safety		(2,039,127)	(2,043,053)	(1,821,031)
Health		(1,524,919)	(1,595,707)	(1,505,534)
Education and welfare		(502,378)	(552,431)	(4,490,643)
Community amenities		(14,648,753)	(15,189,186)	(13,036,657)
Recreation and culture		(18,642,082)	(18,571,030)	(18,177,809)
Transport		(12,404,703)	(9,355,676)	(12,658,321)
Economic services		(1,127,311)	(1,242,151)	(1,141,370)
Other property and services		(2,844,990)	(2,966,149)	(6,172,935)
		(58,168,582)	(56,203,640)	(63,503,804)
Operating activities excluded				
(Profit) on disposal of assets	9(a)	(26,879)	0	(19,069)
Loss on disposal of assets	9(a)	254,208	50,000	382,722
Capital Assets exchange value received		0	0	46,500
EMRC Contribution (non-cash)		(1,679,116)	(3,082,862)	(1,019,189)
Movement in deferred pensioner rates (non-current)		(98,343)	(33,000)	(10,364)
Movement in employee benefit provisions (non-current)		(140,651)	1,127,264	195,318
Interest on Deferred Loan Repayment		(333)	(329)	(325)
Depreciation and amortisation on assets	9(b)	10,237,301	6,047,128	10,130,153
Amount attributable to operating activities		(20,720,248)	(27,214,580)	(23,461,610)
INVESTING ACTIVITIES				
Non-operating grants, subsidies and contributions		3,390,580	3,957,758	3,111,106
Proceeds from disposal of assets	9(a)	330,241	0	64,392
District development plan costs		(639,357)	0	(200,514)
Purchase of property, plant and equipment	7(b)	(4,045,494)	(6,757,317)	(4,061,830)
Purchase and construction of infrastructure	8(b)	(9,233,885)	(15,911,402)	(5,435,339)
Infrastructure Assets - Capital Work-in-progress		(1,998,885)	0	(1,662,982)
Amount attributable to investing activities		(12,196,799)	(18,710,961)	(8,185,167)
FINANCING ACTIVITIES				
Repayment of long term borrowings	12(a)	(763,735)	(750,747)	(629,778)
Proceeds from new long term borrowings	12(b)	0	1,950,000	706,510
Proceeds from self supporting loans	12(a)	87,977	77,023	70,389
Capital (Developer) - Contributions		1,339,873	610,532	2,977,902
Transfers to reserves (restricted assets)	4	(7,281,397)	(983,510)	(10,333,602)
Transfers from reserves (restricted assets)	4	7,827,525	12,352,430	9,726,692
Amount attributable to financing activities		1,210,242	13,255,728	2,518,113
Surplus(deficiency) before general rates		(31,706,805)	(32,669,813)	(29,128,664)
Total amount raised from general rates	24	35,797,152	35,812,062	34,877,756
Net current assets at June 30 c/fwd - surplus/(deficit)	25	**4,090,347**	**3,142,249**	**5,749,092**

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

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

1. BASIS OF PREPARATION

The financial report comprises general purpose financial statements which have been prepared in accordance with Australian Accounting Standards (as they apply to local governments and not-for-profit entities and to the extent they are not in-consistent with the *Local Government Act 1995* and accompanying regulations.), Australian Accounting Interpretations, other authoritative pronouncements of the Australian Accounting Standards Board, the *Local Government Act 1995* and accompanying regulations. 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 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.

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 that are believed to be reasonable under the circumstances; the results of which form the basis of making the judgements about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

THE LOCAL GOVERNMENT REPORTING ENTITY
All funds through which the City controls resources to carry on its functions have been included in the financial statements forming part of this financial report.

THE LOCAL GOVERNMENT REPORTING ENTITY (Continued)
In the process of reporting on the local government as a single unit, all transactions and balances between those funds (for example, loans and transfers between funds) have been eliminated.

All monies held in the Trust Fund are excluded from the financial statements. A separate statement of those monies appears at Note 27 to these financial statements.

AUSTRALIAN ACCOUNTING STANDARDS - INCONSISTENCY
Land under roads
In Western Australia, all land under roads is Crown Land, the responsibility for managing which, is vested in the local government.

Effective as at 1 July 2008, Council elected not to recognise any value for land under roads acquired on or before 30 June 2008. This accords with the treatment available in *Australian Accounting Standard AASB 1051 Land Under Roads* and the fact *Local Government (Financial Management) Regulation 16(a)(i)* prohibits local governments from recognising such land as an asset.

In respect of land under roads acquired on or after 1 July 2008, as detailed above, *Local Government (Financial Management) Regulation 16(a)(i)* prohibits local governments from recognising such land as an asset.

Whilst such treatment is inconsistent with the requirements of *AASB 1051, Local Government (Financial Management) Regulation 4(2)* provides, in the event of such an inconsistency, the Local Government (Financial Management) Regulations prevail.

Consequently, any land under roads acquired on or after 1 July 2008 is not included as an asset of the City.



Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

2. REVENUE AND EXPENSES

(a) Revenue	2018 Actual	2017 Actual
	$	$
Significant revenue		
Increase In Equity Value	1,679,116	1,019,189
Eastern Metropolitan Regional Council (EMRC)		
Other revenue		
Reimbursements and recoveries		
Other	62,043	78,667
	62,043	78,667
Fees and Charges		
Governance	5,000	21,778
General purpose funding	281,202	170,986
Law, order, public safety	303,865	354,409
Health	621,044	362,225
Education and welfare	55,217	429,229
Community amenities	12,692,097	11,368,271
Recreation and culture	1,335,306	1,315,115
Transport	5,569	0
Economic services	556,517	502,180
Other property and services	155,001	76,449
	16,010,818	14,600,642

There were no changes during the year to the amount of the fees or charges detailed in the original budget.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

2. REVENUE AND EXPENSES (Continued)

(a) Revenue (Continued)

Grant Revenue

Grants, subsidies and contributions are included as operating and non-operating revenues in the Statement of Comprehensive Income:

	2018	2017
	$	$
Operating grants and subsidies		
General purpose funding	2,301,537	3,510,483
Law, order, public safety	185,178	188,994
Education and welfare	8,182	2,899,551
Community amenities	0	4,500
Recreation and culture	122,424	144,215
Transport	31,045	0
Other property and services	35,000	25,925
	2,683,366	6,773,668
Non-operating grants, subsidies and contributions		
Law, order, public safety	514,832	0
Health	0	202,614
Education and welfare	0	25,515
Recreation and culture	242,927	602,525
Transport	2,632,821	2,280,452
	3,390,580	3,111,106
Total grants, subsidies and contributions	6,073,946	9,884,774

SIGNIFICANT ACCOUNTING POLICIES

Grants, Donations and Other Contributions

Grants, donations and other contributions are recognised as revenues when the local government obtains control over the assets comprising the contributions.

Where contributions recognised as revenues during the reporting period were obtained on the condition that they be expended in a particular manner or used over

Grants, Donations and Other Contributions (Continued)

a particular period, and those conditions were undischarged as at the reporting date, the nature of and amounts pertaining to those undischarged conditions are disclosed in Note 23. That note also discloses the amount of contributions recognised as revenues in a previous reporting period which were obtained in respect of the local government's operations for the current period.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

2. REVENUE AND EXPENSES (Continued)

(a) Revenue (Continued)

	2018 Actual	2018 Budget	2017 Actual
	$	$	$
Interest earnings			
- Loans receivable - clubs/institutions	15,025	25,120	19,356
- Reserve funds	142,207	104,287	151,956
- Municipal funds	444,875	398,000	557,254
- Non Investments - Municipal	35,273	170,500	42,449
- Other funds			
Other interest revenue (refer note 24(e))	456,968	450,525	425,836
	1,094,348	1,148,432	1,196,851

(b) Expenses

	2018	2017
	$	$
Auditors remuneration		
- Auditors remuneration - Grant Thornton Audit Pty Ltd	19,500	24,279
Other Audit Services		
- Audit and acquittal of the external funded projects	0	17,098
- Internal Audit and other special assignments	103,596	0
Interest expenses (finance costs)		
Long term borrowings (refer Note 12(a))	337,878	360,200
	337,878	360,200
Rental charges		
- Operating leases	311,954	392,791
	311,954	392,791

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

3. CASH AND CASH EQUIVALENTS	NOTE	2018 $	2017 $
Cash on Hand - Unrestricted		5,690	5,790
Cash at Bank - Municipal		6,696,640	9,713,150
Cash at Bank - Restricted Reserves		18,221,169	18,767,297
		24,923,499	28,486,237
The following restrictions have been imposed by regulations or other externally imposed requirements:			
Long Service Leave Reserve	4	967,820	1,556,519
Land and Property Enhancement and Maintenance Reserve	4	1,648,799	1,835,357
Waste Management Reserve	4	1,866,753	1,301,219
EDP IT Equipment Reserve	4	937,352	831,396
Local Government Elections Reserve	4	129,134	128,191
HACC Reserve	4	20,003	341,726
Forrestfield Industrial Area Reserve	4	122,341	121,445
Insurance Contingency Reserve	4	279,944	178,606
Revaluation Reserve	4	255,268	253,406
Nominated Employee Leave Provisions Reserve	4	1,912,791	1,775,544
Forrestfield Industrial Scheme Stage 1 Reserve	4	2,210,731	2,937,442
Asset Enhancement Reserve	4	1,769,752	1,300,091
Unexpended Capital Works and Specific Purpose Grants Reserve	4	5,431,620	5,989,204
Waste Avoidance and Resource Recovery Reserve	4	600,578	60,000
Environmental Reserve	4	68,285	157,151
		18,221,169	18,767,297
Municipal Cash - Restricted			
Conditional Unspent Grants and Contributions	23	48,252	1,433,258
Bonds		2,913,682	2,628,842
		2,961,934	4,062,100
Total Restricted		21,183,103	22,829,397

SIGNIFICANT ACCOUNTING POLICIES

Cash and cash equivalents

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 cash equivalents (Continued)

cash and which are subject to an insignificant risk of changes in value and bank overdrafts. Bank overdrafts are reported as short term borrowings in current liabilities in the statement of financial position.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

SIGNIFICANT ACCOUNTING POLICIES
Financial Assets
Classification and subsequent measurement

(i) Financial assets at fair value through profit and loss

Financial assets are classified at "fair value through profit or loss" when they are held for trading for the purpose of short-term profit taking. Such assets are subsequently measured at fair value with changes in carrying amount being included in profit or loss. Assets in this category are classified as current assets.

(ii) Held-to-maturity investments

Held-to-maturity investments are non-derivative financial assets with fixed maturities and fixed or determinable payments that the City has the positive intention and ability to hold to maturity. They are subsequently measured at amortised cost. Gains or losses are recognised in profit or loss.

Held-to-maturity investments are included in current assets, where they are expected to mature within 12 months after the end of the reporting period. All other investments are classified as non-current.

(iii) Available-for-sale financial assets

Available-for-sale financial assets are non-derivative financial assets that are either not suitable to be classified into other categories of financial assets due to their nature, or they are designated as such by management. They comprise investments in the equity of other entities where there is neither a fixed maturity nor fixed or determinable payments.

They are subsequently measured at fair value with changes in such fair value (i.e. gains or losses) recognised in other comprehensive income (except for impairment losses). When the financial asset is derecognised, the cumulative gain or loss pertaining to that asset previously recognised in other comprehensive income is reclassified into profit or loss.

Impairment

A financial asset is deemed to be impaired if, and only if, there is objective evidence of impairment as a result of one or more events (a "loss event") having occurred, which will have an impact on the estimated future cash flows of the financial asset(s).

Available-for-sale financial assets are included in current assets, where they are expected to be sold within 12 months after the end of the reporting period. All other available-for-sale financial assets are classified as non-current.

In the case of available-for-sale financial assets, a significant or prolonged decline in the market value of the instrument is considered a loss event. Impairment losses are recognised in profit or loss immediately. Also, any cumulative decline in fair value previously recognised in other comprehensive income is reclassified to profit or loss at this point.

In the case of financial assets carried at amortised cost, loss events may include: indications that the debtors or a group of debtors are experiencing significant financial difficulty, default or delinquency in interest or principal payments; indications that they will enter bankruptcy or other financial reorganisation; and changes in arrears or economic conditions that correlate with defaults.

SIGNIFICANT ACCOUNTING POLICIES

Impairment (Continued)

For financial assets carried at amortised cost (including loans and receivables), a separate allowance account is used to reduce the carrying amount of financial assets impaired by credit losses. After having taken all possible measures of recovery, if management establishes that the carrying amount cannot be recovered by any means, at that point the written-off amounts are charged to the allowance account or the carrying amount of impaired financial assets is reduced directly if no impairment amount was previously recognised in the allowance account.

Initial recognition and measurement

Financial assets and financial liabilities are recognised when the City becomes a party to the contractual provisions to the instrument. For financial assets, this is equivalent to the date that the City commits itself to either the purchase or sale of the asset (i.e. trade date accounting is adopted).

Financial instruments are initially measured at fair value plus transaction costs, except where the instrument is classified 'at fair value through profit or loss', in which case transaction costs are expensed to profit or loss immediately.

Classification and subsequent measurement

Financial instruments are subsequently measured at fair value, amortised cost using the effective interest rate method, or at cost.

Amortised cost is calculated as:

(a) the amount in which the financial asset or financial liability is measured at initial recognition;

(b) less principal repayments and any reduction for impairment; and

(c) plus or minus the cumulative amortisation of the difference, (if any), between the amount initially recognised and the maturity amount calculated using the effective interest rate method.

The effective interest method is used to allocate interest income or interest expense over the relevant period and is equivalent to the rate that discounts estimated future cash payments or receipts (including fees, transaction costs and other premiums or discounts) through the expected life (or when this cannot be reliably predicted, the contractual term) of the financial instrument to the net carrying amount of the financial asset or financial liability. Revisions to expected future net cash flows will necessitate an adjustment to the carrying value with a consequential recognition of an income or expense in profit or loss.

Derecognition

Financial assets are derecognised where the contractual rights to receipt of cash flows expire or the asset is transferred to another party whereby the City no longer has any significant continual involvement in the risks and benefits associated with the asset.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

4. RESERVES - CASH BACKED

	2018 Actual Opening Balance	2018 Actual Transfer to	2018 Actual Transfer (from)	2018 Actual Closing Balance	2018 Budget Opening Balance	2018 Budget Transfer to	2018 Budget Transfer (from)	2018 Budget Closing Balance	2017 Actual Opening Balance	2017 Actual Transfer to	2017 Actual Transfer (from)	2017 Actual Closing Balance
	$	$	$	$	$	$	$	$	$	$	$	$
Long Service Leave Reserve	1,556,519	11,301	(600,000)	967,820	1,577,337	159,430	(771,973)	964,794	1,530,051	26,468	0	1,556,519
Land and Property Enhancement and Maintenance Reserve	1,835,357	13,442	(200,000)	1,648,799	1,829,886	15,563	(896,151)	949,298	1,578,059	257,298	0	1,835,357
Waste Management Reserve	1,301,219	609,681	(44,147)	1,866,753	1,583,187	371,599	(200,000)	1,754,786	787,591	513,628	0	1,301,219
EDP IT Equipment Reserve	831,396	705,956	(600,000)	937,352	809,425	3,474	(629,000)	183,899	542,561	325,390	(36,555)	831,396
Local Government Elections Reserve	128,191	943	0	129,134	130,054	115,219	(146,000)	99,273	126,009	2,182	0	128,191
HACC Reserve	341,726	2,438	(324,161)	20,003	0	0	0	0	741,168	40,825	(440,267)	341,726
Forrestfield Industrial Area Reserve	121,445	896	0	122,341	120,981	2,033	0	123,014	119,376	2,069	0	121,445
Insurance Contingency Reserve	178,606	101,338	0	279,944	177,816	2,850	(150,000)	30,666	175,565	3,041	0	178,606
Revaluation Reserve	253,406	1,862	0	255,268	252,483	4,289	(200,000)	56,772	249,098	4,308	0	253,406
Nominated Employee Leave Provisions Reserve	1,775,544	337,247	(200,000)	1,912,791	1,769,945	137,376	(350,000)	1,557,321	1,135,890	939,654	(300,000)	1,775,544
Forrestfield Industrial Scheme Stage 1 Reserve	2,937,442	42,506	(769,216)	2,210,731	2,873,290	0	(2,873,290)	0	5,022,390	1,864,922	(3,949,870)	2,937,442
Asset Enhancement Reserve	1,300,091	469,661	0	1,769,752	1,097,569	1,098	0	1,098,667	856,713	443,378	0	1,300,091
Unexpended Capital Works and Specific Purpose Grants Reserve	5,989,204	4,442,416	(5,000,000)	5,431,620	5,988,375	169,223	(5,986,016)	171,582	5,229,908	5,759,296	(5,000,000)	5,989,204
Waste Avoidance and Resource Recovery Reserve	60,000	540,578	0	600,578	60,000	1,200	(60,000)	1,200	0	60,000	0	60,000
Environmental Reserve	157,151	1,134	(90,000)	68,285	156,350	156	(90,000)	66,506	66,010	91,141	0	157,151
	18,767,297	7,281,397	(7,827,525)	18,221,169	18,426,698	983,510	(12,352,430)	7,057,778	18,160,389	10,333,600	(9,726,692)	18,767,297

All of the reserve accounts are supported by money held in financial institutions and match the amount shown as restricted cash in Note 3 to this financial report.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

4. RESERVES - CASH BACKED (Continued)

Name of Reserve	Anticipated date of use	Purpose of the reserve
Long Service Leave Reserve	On going	To provide cash-backing for all annual and long service leave entitlements.
Land and Property Enhancement and Maintenance Reserve	On going	To fund land and property purchases, upgrade and maintenance of existing properties.
Waste Management Reserve	On going	To fund financing operations for the development of City's sanitation service.
EDP IT Equipment Reserve	On going	To fund the upgrade / replacement of the City's computer hardware and software requirements.
Local Government Elections Reserve	On going	To fund the cost of future elections.
HACC Reserve	Discontinued	This reserve funded HACC Service programmes and asset replacements - the HACC programme was discontinued on 30.06.2017.
Forrestfield Industrial Area Reserve	On going	To fund infrastructure requirements for the Forrestfield area.
Insurance Contingency Reserve	On going	To fund insurance premium variations and potential call backs.
Revaluation Reserve	On going	To fund triannual rating revaluations.
Nominated Employee Leave Provisions Reserve	On going	To fund future nominated staff leave entitlements.
Forrestfield Industrial Scheme Stage 1 Reserve	On going	The reserve is established to meet the City's' reporting obligation under clause 6.5.16 of the City of Kalamunda Local Planning Scheme No. 3. The funds that were managed under the Trust for the scheme were transferred to the newly established reserve on 23rd June 2015. The reserve will be maintained to reflect all transactions related to the scheme for the benefit of the scheme members.
Asset Enhancement Reserve	On going	To fund future replacement of City's' Infrastructure and plant and equipment needs.
Unexpended Capital Works and Specific Purpose Grants Reserve	On going	To carry forward available funding for uncompleted projects and specific purpose grants, that will be completed and expended in ensuing financial years.
Waste Avoidance and Resource Recovery Reserve	On going	Any surplus raised in the year for the purpose of managing the contaminated sites will be placed in the reserve for utilisation in future years.
Environmental Reserve	On going	To fund environment strategies and projects.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

5. TRADE AND OTHER RECEIVABLES

	2018	2017
	$	$
Current		
Rates outstanding	2,367,157	1,531,087
Sundry debtors	514,938	358,058
GST receivable	507,517	448,869
Loans receivable - clubs/institutions	59,396	74,988
Prepayments	279,524	176,934
	3,728,532	2,589,936
Non-current		
Rates outstanding - pensioners	663,354	565,011
Loans receivable - clubs/institutions	124,241	196,293
Forrestfield North Development Project	839,871	200,514
	1,627,466	961,818

SIGNIFICANT ACCOUNTING POLICIES

Trade and other receivables

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.

Receivables expected to be collected within 12 months of the end of the reporting period are classified as current assets. All other receivables are classified as non-current assets.

Collectability of trade and other receivables is reviewed on an ongoing basis. Debts that are known to be uncollectible are written off when identified. An allowance for doubtful debts is raised when there is objective evidence that they will not be collectible.

Classification and subsequent measurement

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market and are subsequently measured at amortised cost. Gains or losses are recognised in profit or loss.

Loans and receivables are included in current assets where they are expected to mature within 12 months after the end of the reporting period.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

6. INVENTORIES

	2018	2017
	$	$
Current		
Fuel and Materials	100,015	120,560
	100,015	120,560
Non-current		
Land held for resale - cost		
Cost of acquisition	370,021	370,021
Development costs	16,046	16,046
	386,067	386,067

SIGNIFICANT ACCOUNTING POLICIES

General
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 sale
Land held for development and sale 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.

Land held for sale (Continued)
Finance 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 on to the buyer at this point.

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

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

7 (a). PROPERTY, PLANT AND EQUIPMENT

Land and buildings	2018	2017
	$	$
Land - freehold land at:		
- Independent valuation 2017 - level 2	62,876,000	62,876,000
	62,876,000	62,876,000
Land - vested in and under the control of Council at:		
- Independent valuation 2017 - level 3	2,883,100	2,883,100
	2,883,100	2,883,100
Total land	65,759,100	65,759,100
Buildings - specialised at:		
- Independent valuation 2017 - level 3	79,190,798	79,190,796
- Additions after valuation - cost	1,845,274	0
Less: accumulated depreciation	(1,579,064)	0
	79,457,008	79,190,796
Total buildings	79,457,008	79,190,796
Total land and buildings	145,216,108	144,949,896
Furniture and equipment at:		
- Cost	6,747,594	6,340,789
Less: accumulated depreciation	(5,689,082)	(5,293,456)
	1,058,512	1,047,333
Plant and equipment at:		
- Management valuation 2016 - level 2	2,380,631	2,976,408
- Additions after valuation - cost 2017	781,135	781,135
- Additions after valuation - cost 2018	1,682,906	0
Less: accumulated depreciation	(693,572)	(305,505)
	4,151,100	3,452,038
Total property, plant and equipment	150,425,720	149,449,267

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

7. PROPERTY, PLANT AND EQUIPMENT (Continued)

(b) Movements in Carrying Amounts

Movement in the carrying amounts of each class of property, plant and equipment between the beginning and the end of the current financial year.

	Land - freehold land	Land - vested in and under the control of Council	Total land	Buildings - specialised	Total buildings	Total land and buildings	Furniture and equipment	Plant and equipment	Total property, plant and equipment
	$	$	$	$	$	$	$	$	$
Balance at 1 July 2016	61,428,000	2,799,800	64,227,800	82,894,897	82,894,897	147,122,697	1,404,819	3,082,285	151,609,801
Additions	0	0	0	3,180,242	3,180,242	3,180,242	100,453	781,135	4,061,830
(Disposals)	0	0	0	0	0	0	(6,692)	(99,975)	(106,667)
Revaluation increments/ (decrements) transferred to revaluation surplus	1,448,000	83,300	1,531,300	(4,559,673)	(4,559,673)	(3,028,373)	0	0	(3,028,373)
Impairment (losses)/reversals	0	0	0	(367,876)	(367,876)	(367,876)	0	0	(367,876)
Depreciation (expense)	0	0	0	(1,745,168)	(1,745,168)	(1,745,168)	(451,248)	(311,406)	(2,507,822)
Transfers / re-classifications	0	0	0	(211,626)	(211,626)	(211,626)	0	0	(211,626)
Carrying amount at 30 June 2017	62,876,000	2,883,100	65,759,100	79,190,796	79,190,796	144,949,896	1,047,332	3,452,039	149,449,267
Additions	0	0	0	1,845,276	1,845,276	1,845,276	517,312	1,682,906	4,045,494
(Disposals)	0	0	0	0	0	0	(33,820)	(523,750)	(557,570)
Depreciation (expense)	0	0	0	(1,579,064)	(1,579,064)	(1,579,064)	(472,312)	(460,095)	(2,511,471)
Carrying amount at 30 June 2018	62,876,000	2,883,100	65,759,100	79,457,008	79,457,008	145,216,108	1,058,512	4,151,100	150,425,720

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

7. PROPERTY, PLANT AND EQUIPMENT (Continued)

(c) Fair Value Measurements

Asset Class	Fair Value Hierarchy	Valuation Technique	Basis of Valuation	Date of Last Valuation	Inputs Used
Land and buildings					
Land - freehold land	2	Market approach using recent observable market data for similar assets	Independent registered valuer	June 2017	Average price for square meter / sales process of comparable properties
Land - vested in and under the control of Council	3	Improvements to land valued using cost approach using depreciated replacement cost	Independent registered valuer	June 2017	Improvements to land using construction costs and current condition (Level 2), residual values and remaining useful life assessments (Level 3) inputs
Buildings - specialised	3	Improvements to building valued using cost approach using depreciated replacement cost	Independent registered valuer	June 2017	Improvements to building using construction costs and current condition (Level 2), residual values and remaining useful life assessments (Level 3) inputs
Buildings - specialised	2	Market approach using recent observable market data for similar assets	Independent registered valuer	June 2017	Average price for square meter / sales process of comparable properties
Plant and equipment					
- Management Valuation 2016	2	Market approach using recent observable market data for similar assets	Management valuation	June 2016	Market price per item
- Management Valuation 2016	3	Cost approach using depreciated replacement cost	Management valuation	June 2016	Purchase cost and current condition (Level 2), residual values and remaining useful life assessments (Level 3) inputs

Level 3 inputs are based on assumptions with regards to future values and patterns of consumption utilising current information. If the basis of these assumptions were varied, they have the potential to result in a significantly higher or lower fair value measurement.

During the period there were no changes in the valuation techniques used by the local government to determine the fair value of property, plant and equipment using either level 2 or level 3 inputs.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

8 (a). INFRASTRUCTURE

	2018	2017
	$	$
Infrastructure - Roads		
- Independent valuation 2018 - level 3	181,719,311	0
- Independent valuation 2015 - level 3	0	115,916,874
- Additions after valuation - cost	0	5,896,864
Less: accumulated depreciation	0	(7,109,427)
	181,719,311	114,704,311
Infrastructure - Footpaths		
- Independent valuation 2018 - level 3	27,311,282	0
- Independent valuation 2015 - level 3	0	13,255,933
- Additions after valuation - cost	0	388,851
Less: accumulated depreciation	0	(1,096,943)
	27,311,282	12,547,841
Infrastructure - Drainage		
- Independent valuation 2018 - level 3	126,380,082	0
- Independent valuation 2015 - level 3	0	18,640,817
- Additions after valuation - cost	0	1,082,481
Less: accumulated depreciation	0	(923,661)
	126,380,082	18,799,637
Infrastructure - Parks and Ovals		
- Independent valuation 2018 - level 3	11,943,212	0
- Independent valuation 2015 - level 3	0	5,795,052
- Additions after valuation - cost	0	6,058,143
Less: accumulated depreciation	0	(1,002,835)
	11,943,212	10,850,360
Infrastructure - Other		
- Independent valuation 2018 - level 3	16,690,724	0
- Independent valuation 2015 - level 3	0	6,615,233
- Increase in value in other infrastructure belongs to reserves vested under the Council from Land & Bulding revalaution 2017	0	292,400
- Additions after valuation - cost	0	1,180,906
Less: accumulated depreciation	0	(716,399)
	16,690,724	7,372,140
Total infrastructure	364,044,611	164,274,289

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

8. INFRASTRUCTURE (Continued)

(b) Movements in Carrying Amounts

Movement in the carrying amounts of each class of infrastructure between the beginning and the end of the current financial year.

	Infrastructure - Roads	Infrastructure - Footpaths	Infrastructure - Drainage	Infrastructure - Parks and Ovals	Infrastructure - Other	Total Infrastructure
	$	$	$	$	$	$
Balance at 1 July 2016	117,251,183	13,074,652	18,708,221	10,371,391	6,551,809	165,957,256
Additions	2,232,530	317,086	783,023	1,338,958	763,742	5,435,339
Revaluation increments/ (decrements) transferred to revaluation surplus	0	0	0	0	292,400	292,400
Depreciation (expense)	(4,779,402)	(843,896)	(691,607)	(859,989)	(447,437)	(7,622,331)
Transfers / re-classifications	0	0	0	0	211,626	211,626
Carrying amount at 30 June 2017	114,704,311	12,547,841	18,799,637	10,850,360	7,372,140	164,274,289
Additions	3,249,378	693,397	2,009,121	2,425,950	856,038	9,233,885
Revaluation increments/ (decrements) transferred to revaluation surplus	68,397,426	14,919,981	106,273,004	(250,325)	8,922,182	198,262,269
Depreciation (expense)	(4,631,804)	(849,937)	(701,680)	(1,082,773)	(459,636)	(7,725,830)
Carrying amount at 30 June 2018	181,719,311	27,311,282	126,380,082	11,943,212	16,690,724	364,044,611

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

8. INFRASTRUCTURE (Continued)

(c) Fair Value Measurements

Asset Class	Fair Value Hierarchy	Valuation Technique	Basis of Valuation	Date of Last Valuation	Inputs Used
Infrastructure - Roads	Level 3	Cost approach using depreciated replacement cost	Independent valuation	June 2018	Observable input based on depreciation replacement cost (Level 3)
Infrastructure - Footpaths	Level 3	Cost approach using depreciated replacement cost	Independent valuation	June 2018	Observable input based on depreciation replacement cost (Level 3)
Infrastructure - Drainage	Level 3	Cost approach using depreciated replacement cost	Independent valuation	June 2018	Observable input based on depreciation replacement cost (Level 3)
Infrastructure - Parks and Ovals	Level 3	Cost approach using depreciated replacement cost	Independent valuation	June 2018	Observable input based on depreciation replacement cost (Level 3)
Infrastructure - Other	Level 3	Cost approach using depreciated replacement cost	Independent valuation	June 2018	Observable input based on depreciation replacement cost (Level 3)

Level 3 inputs are based on assumptions with regards to future values and patterns of consumption utilising current information. If the basis of these assumptions were varied, they have the potential to result in a significantly higher or lower fair value measurement.

The City engaged an Independent Valuer to determine the fair value of the infrastructure assets. The valuation was carried out as of 30 June 2018 by a professional valuation company AssetVal Pty Ltd

During the period there were no changes in the valuation techniques used to determine the fair value of infrastructure using level 3 inputs.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

9. FIXED ASSETS

SIGNIFICANT ACCOUNTING POLICIES

Fixed assets

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

Initial recognition and measurement between mandatory revaluation dates

All assets are initially recognised at cost and subsequently revalued in accordance with the mandatory measurement framework.

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 no cost or for nominal consideration, cost is determined as fair value at the date of acquisition. The cost of non-current assets constructed by the City includes the cost of all materials used in construction, direct labour on the project and an appropriate proportion of variable and fixed overheads.

Individual assets acquired between initial recognition and the next revaluation of the asset class in accordance with the mandatory measurement framework, are recognised at cost and disclosed as being at fair value as management believes cost approximates fair value. They are subject to subsequent revaluation at the next anniversary date in accordance with the mandatory measurement framework.

Revaluation

The fair value of fixed assets is determined at least every three years in accordance with the regulatory framework. At the end of each period the valuation is reviewed and where appropriate the fair value is updated to reflect current market conditions. This process is considered to be in accordance with *Local Government (Financial Management) Regulation 17A (2)* which requires property, plant and equipment to be shown at fair value.

Increases in the carrying amount arising on revaluation of assets are credited to a revaluation surplus in equity. Decreases that offset previous increases of the same class of asset are recognised against revaluation surplus directly in equity. All other decreases are recognised in profit or loss.

Land under control

In accordance with *Local Government (Financial Management)* Regulation 16(a)(ii), the City was required to include as an asset (by 30 June 2013), Crown Land operated by the local government as a golf course, showground, racecourse or other sporting or recreational facility of State or Regional significance.

Upon initial recognition, these assets were recorded at cost in accordance with AASB 116. They were then classified as Land and revalued along with other land in accordance with the other policies detailed in this Note.



Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

9. FIXED ASSETS (Continued)

(a) Disposals of Assets

The following assets were disposed of during the year.

	Actual Net Book Value	Actual Sale Proceeds	Actual Profit	Actual Loss	Budget Net Book Value	Budget Sale Proceeds	Budget Profit	Budget Loss
	$	$	$	$	$	$	$	$
Plant and Equipment								
Law, order, public safety	15,000	0	0	(15,000)	0	0	0	0
Education and welfare	212,790	0	0	(212,790)	0	0	0	0
Recreation and culture	18,400	10,584	0	(7,816)	0	0	0	0
Other property and services	311,380	319,657	26,879	(18,602)	50,000	0	0	(50,000)
	557,570	330,241	26,879	(254,208)	50,000	0	0	(50,000)

(b) Depreciation

	2018	2017
	$	$
Buildings - specialised	1,579,064	1,745,168
Furniture and equipment	472,312	451,248
Plant and equipment	460,095	311,406
Infrastructure - Roads	4,631,804	4,779,402
Infrastructure - Footpaths	849,937	843,896
Infrastructure - Drainage	701,680	691,607
Infrastructure - Parks and Ovals	1,082,773	859,989
Infrastructure - Other	459,636	447,437
	10,237,301	10,130,153

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

9. FIXED ASSETS (Continued)

(b) Depreciation (Continued)

SIGNIFICANT ACCOUNTING POLICIES

Depreciation

The depreciable amount of all fixed assets including buildings but excluding freehold land and vested land, are depreciated on a straight-line basis over the individual asset's useful life from the time the asset is held ready for use. Leasehold improvements are depreciated over the shorter of either the unexpired period of the lease or the estimated useful life of the improvements.

When an item of property, plant and equipment is revalued, any accumulated depreciation at the date of the revaluation is treated in one of the following ways:

a) The gross carrying amount is adjusted in a manner that is consistent with the revaluation of the carrying amount of the asset. For example, the gross carrying amount may be restated by reference to observable market data or it may be restated proportionately to the change in the carrying amount. The accumulated depreciation at the date of the revaluation is adjusted to equal the difference between the gross carrying amount and the carrying amount of the asset after taking into account accumulated impairment losses; or

b) Eliminated against the gross carrying amount of the asset and the net amount restated to the revalued amount of the asset.

The assets residual values and useful lives are reviewed, and adjusted if appropriate, at the end of each reporting period.

An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount.

Gains and losses on disposals are determined by comparing proceeds with the carrying amount. These gains and losses are included in the statement of comprehensive income in the period in which they arise.

Depreciation rates

Major depreciation periods used for each class of depreciable asset are:

Buildings	30 to 50 years
Furniture and equipment	5 to 10 years
Plant and equipment	5 to 10 years

Infrastructure

Category	Component	Material	Useful Life
Roads	Surface	Cement	50
		Brick Paving	50
		Asphalt	25
		Single Seal	20
	Pavement Base	Laterite	60
		Rock base	60
	Pavement Sub - Base	Limestone	120
Footpaths		Concrete	50
		Brick Paving	50
		Gravel	50
		Asphalt	25
		Timber	15
Drainage Pipes	Stormwater	Concrete	80
	Subsoil	PVC	60
Drainage Pits	Stormwater	Concrete	80
	Weirs	Stone Mortared	100
Parks and Gardens		Including playground equipment	10 to 50

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

10. REVALUATION SURPLUS

	2018 Opening Balance	2018 Revaluation Increment	2018 Revaluation (Decrement)	2018 Total Movement on Revaluation	2018 Closing Balance	2017 Opening Balance	2017 Revaluation Increment	2017 Revaluation (Decrement)	2017 Total Movement on Revaluation	2017 Closing Balance
	$	$	$	$	$	$	$	$	$	$
Land & Land - vested in under the control of Council	60,628,646	0	0	0	60,628,646	59,097,346	1,531,300	0	1,531,300	60,628,646
Revaluation surplus -Buildings - specialised	64,688,776	0	0	0	64,688,776	69,248,449	0	(4,559,673)	(4,559,673)	64,688,776
Revaluation surplus - Infrastructure	2,878,475	198,262,269	0	198,262,269	201,140,744	2,586,075	292,400	0	292,400	2,878,475
Revaluation surplus - EMRC asset revalution	1,027,715	0	(94,686)	(94,686)	933,029	788,568	239,147	0	239,147	1,027,715
	129,223,612	198,262,269	(94,686)	198,167,583	327,391,195	131,720,438	2,062,847	(4,559,673)	(2,496,826)	129,223,612

Movements on revaluation of fixed assets are not able to be reliably attributed to a program as the assets were revalued by class as provided for by AASB 116 Aus 40.1.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

11. TRADE AND OTHER PAYABLES

	2018	2017
	$	$
Current		
Sundry creditors	3,053,014	3,685,988
Accrued interest on long term borrowings	104,863	117,618
Accrued salaries and wages	65,755	77,836
Accrued Expenses	207,836	67,680
Bonds and Deposits	2,913,682	2,628,842
Income in Advance	35,983	27,391
	6,381,133	6,605,355

SIGNIFICANT ACCOUNTING POLICIES

Trade and other payables

Trade and other payables represent liabilities for goods and services provided to the City prior to the end of the financial year that are unpaid and arise when the City becomes obliged to make future payments in respect

Trade and other payables (Continued)

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.



Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

12. INFORMATION ON BORROWINGS

(a) Repayments - Borrowings

	Principal	New Loans		Principal Repayments		Principal 30 June 2018		Interest Repayments	
	1 July 2017	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget
Particulars	$	$	$	$	$	$	$	$	$
Community amenities									
Land Acquisition Kalamunda Road	620,932	0	0	165,380	165,380	455,552	455,552	29,553	32,373
Depot Waste Trucks	948,252	0	0	43,771	43,771	904,481	904,481	52,043	52,779
Waste Compactor	206,510	0	0	39,307	39,307	167,203	167,203	4,648	4,840
Forrestfield North Project - Loan 1	500,000	0	0	43,550	43,550	456,450	456,450	14,420	14,725
Forrestfield North Project - Loan 2	0	0	450,000	0	0	0	450,000	0	0
Recreation and culture									
Foothills Netball Association	72,357	0	0	4,406	4,406	67,951	67,951	4,499	4,540
Wet'n'Wild	183,248	0	0	57,382	57,382	125,866	125,866	8,918	10,519
Kalamunda Swimming Pool	1,525,450	0	0	70,414	70,414	1,455,036	1,455,036	83,722	84,905
Transport									
City Depot	1,652,659	0	0	82,672	82,672	1,569,987	1,569,987	108,255	110,509
Plant & Equipment Purchase	99,095	0	0	99,095	99,095	0	0	2,592	4,481
Newburn Road Extension	304,146	0	0	69,783	69,783	234,363	234,363	16,226	16,270
Other property and services									
Plant and Equipment	0	0	1,500,000	0	0	0	1,500,000	0	0
	6,112,650	0	1,950,000	675,758	675,760	5,436,891	7,386,889	324,876	335,941

	Principal	New Loans		Principal Repayments		Principal 30 June 2018		Interest Repayments	
	1 July 2017	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget
Self Supporting Loans	$	$	$	$	$	$	$	$	$
Recreation and culture									
Forrestfield Bowling Club	15,091	0	0	15,091	4,634	0	10,458	998	1,126
Kalamunda Cricket Club	2,168	0	0	2,168	2,168	0	0	60	107
Kalamunda & District Basketball Club	21,617	0	0	21,617	21,617	0	0	712	1,060
Forrestfield United Soccer Club	96,524	0	0	6,571	6,571	89,953	89,954	5,150	5,182
Lesmurdie Tennis Club	7,363	0	0	7,363	4,831	0	2,532	279	387
Maida Vale Tennis Club	30,609	0	0	3,347	3,347	27,262	27,262	1,736	1,772
Kalamunda Club	77,695	0	0	29,640	29,640	48,055	48,055	3,729	4,435
Forrestfield Junior Football Club	6,962	0	0	2,181	2,181	4,781	4,783	339	400
	258,029	0	0	87,977	74,989	170,052	183,044	13,002	14,469
	6,370,679	0	1,950,000	763,735	750,749	5,606,943	7,569,933	337,878	350,410

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

Borrowings	2018	2017
	$	$
Current	652,798	750,747
Non-current	4,954,145	5,619,932
	5,606,943	6,370,679

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

12. INFORMATION ON BORROWINGS (Continued)

(b) New Borrowings - 2017/18

The City did not take up any new debentures during the year ended 30 June 2018.

(c) Unspent Borrowings

Particulars	Date Borrowed	Unspent Balance 1 July 17	Borrowed During Year	Expended During Year	Unspent Balance 30 June 18
		$	$	$	$
Technical studies in the Forrestfield North Area	April 2017	400,000	0	(400,000)	0
		400,000	0	(400,000)	0

	2018	2017
	$	$
(d) Undrawn Borrowing Facilities		
Credit Standby Arrangements		
Bank overdraft limit	1,500,000	1,500,000
Credit card limit	75,000	75,000
Credit card balance at balance date	(11,432)	(4,367)
Total amount of credit unused	1,563,568	1,570,633
Loan facilities		
Loan facilities - current	652,798	750,747
Loan facilities - non-current	4,954,145	5,619,932
Total facilities in use at balance date	5,606,943	6,370,679
Unused loan facilities at balance date	NIL	NIL

SIGNIFICANT ACCOUNTING POLICIES

Financial liabilities

Financial liabilities are recognised at fair value when the City becomes a party to the contractual provisions to the instrument.

Non-derivative financial liabilities (excluding financial guarantees) are subsequently measured at amortised cost. Gains or losses are recognised in profit or loss.

Financial liabilities are derecognised where the related obligations are discharged, cancelled or expired. The difference between the carrying amount of the financial liability extinguished or transferred to another party and the fair value of the consideration paid, including the transfer of non-cash assets or liabilities assumed, is recognised in profit or loss.

Borrowing costs

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.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

13. PROVISIONS

	Provision for Annual Leave	Provision for Long Service Leave	Total
	$	$	$
Opening balance at 1 July 2017			
Current provisions	1,704,902	1,576,997	3,281,899
Non-current provisions	0	594,724	594,724
	1,704,902	2,171,721	3,876,623
Additional provision	1,671,067	344,818	2,015,885
Amounts used	(1,808,401)	(395,249)	(2,203,650)
Increase in the discounted amount arising because of time and the effect of any change in the discounted rate	9,374	56,487	65,861
Balance at 30 June 2018	1,558,194	2,177,778	3,754,719
Comprises			
Current	1,558,194	1,624,002	3,182,196
Non-current	0	553,776	553,776
	1,558,194	2,177,778	3,735,972

SIGNIFICANT ACCOUNTING POLICIES

Employee benefits

Short-term employee benefits

Provision is made for the City'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 City'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 statement of financial position.

Other long-term employee benefits

The City's obligations for employees' annual leave and long service leave entitlements are recognised as 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

Other long-term employee benefits (Continued)

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 City's obligations for long-term employee benefits are presented as non-current provisions in its statement of financial position, except where the City 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.

Provisions

Provisions are recognised when the City 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.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

14. NOTES TO THE STATEMENT OF CASH FLOWS

Reconciliation of Cash

For the purposes of the Statement of Cash Flows, cash includes cash and cash equivalents, net of outstanding bank overdrafts. Cash at the end of the reporting period is reconciled to the related items in the Statement of Financial Position as follows:

	2018 Actual	2018 Budget	2017 Actual
	$	$	$
Cash and cash equivalents	24,923,499	14,739,216	28,486,237
Reconciliation of Net Cash Provided By Operating Activities to Net Result			
Net result	5,512,077	5,734,510	3,421,134
Non-cash flows in Net result:			
Depreciation	10,237,301	6,047,128	10,130,153
(Profit)/loss on sale of asset	227,329	50,000	363,653
Change in Equity - Joint Venture	(1,679,116)	(3,082,862)	(1,019,189)
Interest on deferred loans	(333)	0	(325)
Changes in assets and liabilities:			
(Increase)/decrease in receivables	(1,891,888)	(340,630)	(372,852)
(Increase)/decrease in inventories	20,545	(85,973)	18,354
Increase/(decrease) in payables	(224,221)	318,226	180,972
Increase/(decrease) in provisions	(140,651)	1,217,765	195,318
Capital (Developer) Contributions	(1,339,873)	0	(2,977,902)
Asset transfer - exchange valuation	0	0	46,500
Grants contributions for the development of assets	(3,390,580)	(4,988,985)	(3,111,106)
Net cash from operating activities	7,330,590	4,869,179	6,874,710

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

15. TOTAL ASSETS CLASSIFIED BY FUNCTION AND ACTIVITY

	2018	2017
	$	$
Governance	8,765,300	8,782,757
General purpose funding	10,873,809	12,793,859
Law, order, public safety	1,488,826	1,066,952
Health	2,705,967	1,476,778
Education and welfare	2,805,874	3,371,094
Community amenities	72,971,210	72,389,721
Recreation and culture	95,345,272	94,349,762
Transport	373,672,497	173,286,337
Economic services	2,425	2,425
Other property and services	10,598,239	9,158,683
	579,229,419	376,678,368

16. CONTINGENT LIABILITIES

In compliance with the Contaminated Sites Act 2003 Section 11, the City has listed sites to be possible source of contamination.
Details of those site are:
- Alan Anderson Reserve
- Ledger Road Reserve
- Brand Road Reserve
- Dawson Avenue / Pioneer Park

The City is in the process of conducting investigations to determine the presence and scope of contamination, assess the risk, and agree with the Department of Environmental Regulation on the need and criteria of remediation of a risk based approach, the City is unable to estimate the potential costs associated with remediation of these sites. This approach is consistent with the Department of Environment Regulation Guidelines.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

17. CAPITAL AND LEASING COMMITMENTS

(a) Capital Expenditure Commitments

At the end of each financial year City reviews the position of its incomplete capital expenditure projects & the position of unexpended specific purpose grants. City recognises the costs of major capital projects to be carried forward to the next financial year and transfer adequate funds to the unexpended capital works and specific purpose grants reserve. The reserve is fully cash backed and categorised under restricted cash.

(b) Operating Lease Commitments

	2018	2017
	$	$
Non-cancellable operating leases contracted for but Payable:		
- not later than one year	168,725	240,039
- later than one year but not later than five years	112,581	166,080
	281,306	406,119

SIGNIFICANT ACCOUNTING POLICIES

Leases

Leases of fixed assets where substantially all the risks and benefits incidental to the ownership of the asset, but not legal ownership, are transferred to the City, are classified as finance leases.

Finance leases are capitalised recording an asset and a liability at the lower of the fair value of the leased property or the present value of the minimum lease payments, including any guaranteed residual values. Lease payments are allocated between the reduction of the lease liability and the lease interest expense for the period.

Leases (Continued)

Leased assets are depreciated on a straight line basis over the shorter of their estimated useful lives or the lease term.

Lease payments for operating leases, where substantially all the risks and benefits remain with the lessor, are charged as expenses on a straight line basis over the lease term.

Lease incentives under operating leases are recognised as a liability and amortised on a straight line basis over the life of the lease term.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

18. JOINT VENTURE ARRANGEMENTS

The City of Kalamunda has a share in the Net Assets in the Eastern Metropolitan Regional Council (EMRC) as a member council.

The accounting share applicable to the City of Kalamunda as at 30 June 2018 as disclosed in the Financial Statements of the Eastern Metropolitan Regional Council is $30,331,642. This represents the City's 16.30% share of the Total Equity in the Eastern Metropolitan Regional Council.

The Principal place of business :
No: 226, Great Eastern High Way, Ascot, WA, 6104.

The City's interest in the Assets and Liabilities to the EMRC are as follows:

	2018	2017
	$	$
Interest in the Joint Venture	30,331,642	28,747,212
Current Assets	16,438,822	15,539,052
Non-Current Assets	15,314,195	15,321,807
	31,753,016	30,860,859
Current Liabilities	838,828	868,312
Non-Current Liabilities	582,547	1,245,336
	1,421,374	2,113,648
	30,331,642	28,747,212

SIGNIFICANT ACCOUNTING POLICIES

Interests in joint arrangements

Joint arrangements represent the contractual sharing of control between parties in a business venture where unanimous decisions about relevant activities are required.

Separate joint arrangements providing joint ventures with an interest to net assets are classified as a joint venture and accounted for using the equity method.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

19. RELATED PARTY TRANSACTIONS

Elected Members Remuneration

The following fees, expenses and allowances were paid to council members and/or the Mayor.	2018 Actual $	2018 Budget $	2017 Actual $
Meeting Fees	277,285	283,841	278,091
Mayor's allowance	62,827	62,727	62,727
Deputy Mayor's allowance	15,707	15,682	15,682
Travelling expenses	586	600	588
Telecommunications allowance	41,001	42,000	41,125
	397,406	404,850	398,213

Key Management Personnel (KMP) Compensation Disclosure

The total of remuneration paid to KMP of the City during the year are as follows:	2018 $	2017 $
Short-term employee benefits	3,058,668	2,823,020
Post-employment benefits	281,396	328,027
Other long-term benefits	278,334	253,607
	3,618,399	3,404,654

Short-term employee benefits
These amounts include all salary, paid leave, fringe benefits and cash bonuses awarded to KMP except for details in respect to fees and benefits paid to elected members which may be found above.

Post-employment benefits
These amounts are the current-year's estimated cost of providing for the City's superannuation contributions made during the year.

Other long-term benefits
These amounts represent long service benefits accruing during the year.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

19. RELATED PARTY TRANSACTIONS (Continued)

Transactions with related parties

Transactions between related parties, and the City are on normal commercial terms and conditions no more favourable than those available to other parties unless otherwise stated.

No outstanding balances or provisions for doubtful debts or guaranties exist in relation to related parties at year end.

The following transactions occurred with related parties:	2018	2017
	$	$
Joint venture entities:		
Increase in Equity in Joint Venture Entities	1,584,430	1,258,336
Purchase of Services	4,260,082	3,893,931
Amounts payable to related parties:		
Trade and other payables	408,070	308,770

The City's main related parties are as follows:

i. Key management personnel
Any person(s) having authority and responsibility for planning, directing and controlling the activities of the entity, directly or indirectly, including any elected member, are considered key management personnel.

ii. Entities subject to significant influence by the City
An entity that has the power to participate in the financial and operating policy decisions of an entity, but does not have control over those policies, is an entity which holds significant influence. Significant influence may be gained by share ownership, statute or agreement.

iii. Joint venture entities -
The City has 16.30% interest in Eastern Metropolitan Regional Council.
For details of interests held in joint venture entities, refer to Note 18.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

20. MAJOR LAND TRANSACTIONS

The City did not participate in any major land transactions during 2017/2018 Financial Year

Land held for resale per Note 6	2018	2017
	$	$
Non-Current		
Land held for resale - cost		
Cost of acquisition	370,021	370,021
Development costs	16,046	16,046
	386,067	386,067

21. TRADING UNDERTAKINGS AND MAJOR TRADING UNDERTAKINGS

The City did not participate in any trading undertakings or major trading undertakings during the 2017/2018 Financial Year.

22. EMPLOYEE NUMBERS

The number of full-time equivalent employees at balance date	224	251

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

23. CONDITIONS OVER GRANTS/CONTRIBUTIONS

Grant/Contribution	Opening Balance (1) 1/07/16	Received (2) 2016/17	Expended / Allocated to Unexpended Capital Works & Specific Purpose Grants Reserve(3) 2016/17	Closing Balance (1) 30/06/17	Received (2) 2017/18	Expended / Allocated to Unexpended Capital Works & Specific Purpose Grants Reserve(3) 2017/18	Closing Balance (1) 30/06/18
	$	$	$	$	$	$	$
Law, order, public safety							
State Emergency Services	14,039	129,582	(110,181)	33,440	127,596	(127,404)	33,632
Bush Fire Brigade	31,932	59,412	(76,350)	14,994	57,582	(57,956)	14,620
Community amenities							
Mobile Graffiti removal implementation project	18,842	0	(18,842)	0	0	0	0
Recreation and culture							
Hartfield Park Master plan	4,242,470	0	(3,112,192)	1,130,278	0	(1,130,278)	0
Installation of Synthetic Bowling Green - Forrestfield Bowling club	0	54,546	0	54,546	0	(54,546)	0
Hartfield Park Offset Proposal Funding	18,640	0	(18,640)	0	0	0	0
Kids Sport Program	0	121,670	(121,670)	0	102,424	(102,424)	0
Transport							
Financial Assistance Grant - Bridges	200,000	0	0	200,000	0	(200,000)	0
Total	4,525,923	365,210	(3,457,875)	1,433,258	287,602	(1,672,608)	48,252

Notes:
(1) - Grants/contributions recognised as revenue in a previous reporting period which were not expended at the close of the previous reporting period.

(2) - New grants/contributions which were recognised as revenues during the reporting period and which had not yet been fully expended in the manner specified by the contributor.

(3) - Grants/contributions which had been recognised as revenues in a previous reporting period or received in the current reporting period and which were expended in the current reporting period in the manner specified by the contributor or funds are allocated to Unexpended Capital Works & Specific Purpose Grants Reserve and treated as restricted funds under reserves

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

24. RATING INFORMATION

(a) Rates

RATE TYPE Differential general rate / general rate	Rate in $	Number of Properties	Value	Rate Revenue	Interim Rates	Total Revenue	Budget Rate Revenue	Budget Interim Rate	Budget Total Revenue
			$	$	$	$	$	$	$
Gross rental valuations									
General GRV	0.0580	20,212	438,961,016	25,235,147	116,401	25,351,548	24,664,224	193,600	24,857,824
Industrial / Commercial GRV	0.0654	555	125,869,017	7,841,618	0	7,841,618	8,198,028	96,800	8,294,828
Vacant GRV	0.0799	399	11,488,162	786,353	0	786,353	831,291	44,550	875,841
Unimproved valuations									
General UV	0.0032	238	167,580,000	539,608	0	539,608	539,631	0	539,631
Commercial UV	0.0039	63	41,191,249	160,280	0	160,280	162,458	0	162,458
Sub-Total		21,467	785,089,444	34,563,006	116,401	34,679,407	34,395,632	334,950	34,730,582
Minimum payment	**Minimum $**								
Gross rental valuations									
General GRV	865	1,060		923,930	0	923,930	916,900	0	916,900
Industrial / Commercial GRV	1,080	50		85,320	0	85,320	54,000	0	54,000
Vacant GRV	730	150		105,255	0	105,255	109,500	0	109,500
Unimproved valuations									
General UV	865	0		0	0	0	0	0	0
Commercial UV	1,080	1		3,240	0	3,240	1,080	0	1,080
Sub-Total		1,261	0	1,117,745	0	1,117,745	1,081,480	0	1,081,480
		22,728	785,089,444	35,680,751	116,401	35,797,152	35,477,112	334,950	35,812,062
Total amount raised from general rate						35,797,152			35,812,062
Ex-gratia rates						194,980			189,077
Totals						35,992,132			36,001,139

SIGNIFICANT ACCOUNTING POLICIES

Rates

Control over assets acquired from rates is obtained at the commencement of the rating period or, where earlier, upon receipt of the rates.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

24. RATING INFORMATION (Continued)

(b) Specified Area Rate

No Specified area rates were imposed by the City during the year ended 30 June 2018.

(c) Service Charges

No service charges were imposed by the City during the year ended 30 June 2018.

(d) Payment discounts, waivers, concessions and rates incentives

Pursuant to Section 6.46 of the Local Government Act 1995, offers the following incentive prizes to ratepayers who have paid their rates in full:
• 1 cash prize of $5,000 donated by the City of Kalamunda.

Pursuant to Section 6.46 of the Local Government Act 1995, offers the following incentive prizes to ratepayers who pay via instalments:
• 3 prizes of $1,000 donated by the City of Kalamunda towards the winners of outstanding rates and charges amounts due
• 2 double passes to a concert performed and donated by the Western Australian Symphony Orchestra.

Pursuant to Section 6.46 of the Local Government Act 1995, offers the following incentive prizes to ratepayers who register to receive their future rates notices electronically:
• 1 cash prize of $1,000 donated by the Commonwealth Bank of Australia.
• 1 $500 passbook account donated by the Bendigo Bank - Forrestfield & High Wycombe Community Bank.
• 2 Samsung Galaxy TabA 8” 16GB Wi-Fi Tablets
• 3 Lenovo Yoga Tab3 16GB 8” Wi-Fi Tablets
• 5 Garmin Vivo smart HR Activity Trackers

(e) Interest Charges & Instalments

Instalment Options	Date Due	Instalment Plan Admin Charge	Instalment Plan Interest Rate	Unpaid Rates Interest Rate
		$	%	%
Option One				
Single full payment	16-Aug-17	0	0.00%	11%
Option Two				
First instalment	16-Aug-17	0	0.00%	11%
Second instalment	15-Dec-17	7	5.50%	11%
Option Three				
First instalment	16-Aug-17	0	0.00%	11%
Second instalment	16-Oct-17	7	5.50%	11%
Third instalment	15-Dec-17	7	5.50%	11%
Fourth instalment	16-Feb-18	7	5.50%	11%

	2018	2018 Budget
	$	$
Interest on unpaid rates	295,130	259,873
Interest on instalment plan	161,838	190,652
Charges on instalment plan	131,096	120,000
	588,064	570,525

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

25. NET CURRENT ASSETS

Composition of net current assets for the purposes of the Rate Setting Statement	2018 (30 June 2018 Carried Forward)	2018 (1 July 2017 Brought Forward)	2017 (30 June 2017 Carried Forward)
	$	$	$
Surplus/(Deficit) 1 July 2017 brought forward	4,090,347	5,749,092	5,749,092
CURRENT ASSETS			
Cash and cash equivalents			
Cash on Hand - Unrestricted	5,690	5,790	5,790
Cash at Bank - Municipal	6,696,640	9,713,150	9,713,150
Cash at Bank - Restricted Reserves	18,221,169	18,767,297	18,767,297
Receivables			
Rates outstanding	2,367,157	1,531,087	1,531,087
Sundry debtors	514,938	358,058	358,058
GST receivable	507,517	448,869	448,869
Prepayments	279,524	176,934	176,934
Inventories			
Fuel and Materials	100,015	120,560	120,560
LESS: CURRENT LIABILITIES			
Trade and other payables			
Sundry creditors	(3,053,014)	(3,685,988)	(3,685,988)
Accrued interest on long term borrowings	(104,863)	(117,618)	(117,618)
Accrued salaries and wages	(65,755)	(77,837)	(77,837)
Accrued Expenses	(207,836)	(67,680)	(67,680)
Bonds and Deposits	(2,913,682)	(2,628,842)	(2,628,842)
Income in Advance	(35,983)	(27,391)	(27,391)
Current portion of long term borrowings	(652,798)	(750,747)	(750,747)
Provisions			
Provision for annual leave	(1,558,194)	(1,704,902)	(1,704,902)
Provision for long service leave	(1,624,002)	(1,576,997)	(1,576,997)
Unadjusted net current assets	18,476,523	20,483,743	20,483,743
Adjustments			
Less: Reserves - restricted cash	(18,221,169)	(18,767,297)	(18,767,297)
Add: Current portion of long term borrowings	652,798	750,747	750,747
Add: Provision for Annual Leave	1,558,194	1,704,902	1,704,902
Add: Provision for Long Service Leave	1,624,002	1,576,997	1,576,997
Adjusted net current assets - surplus/(deficit)	4,090,347	5,749,092	5,749,092

Difference

There was no difference between the surplus/(deficit) 1 July 2017 brought forward position used in the 2018 audited financial report and the surplus/(deficit) carried forward position as disclosed in the 2017 audited financial report.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

26. FINANCIAL RISK MANAGEMENT

The City's activities expose it to a variety of financial risks including price risk, credit risk, liquidity risk and interest rate risk. The City's overall risk management focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the financial performance of the City.

The City does not engage in transactions expressed in foreign currencies and is therefore not subject to foreign currency risk.

Financial risk management is carried out by the finance area under policies approved by the Council.
The City held the following financial instruments at balance date:

	Carrying Value		Fair Value	
	2018	2017	2018	2017
	$	$	$	$
Financial assets				
Cash and cash equivalents	24,923,499	28,486,237	24,923,499	28,486,237
Receivables	5,355,998	3,551,754	5,355,998	3,551,754
	30,279,497	32,037,991	30,279,497	32,037,991
Financial liabilities				
Payables	6,381,133	6,605,355	6,381,133	6,605,355
Borrowings	5,606,943	6,370,679	5,606,943	6,370,679
	11,988,076	12,976,034	11,988,076	12,976,034

Fair value is determined as follows:
Cash and cash equivalents, receivables, payables - estimated to the carrying value which approximates net market value.

Borrowings, held to maturity investments, estimated future cash flows discounted by the current market interest rates applicable to assets and liabilities with similar risk profiles.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

26. FINANCIAL RISK MANAGEMENT (Continued)

(a) Cash and Cash Equivalents

Financial assets at fair value through profit and loss
Available-for-sale financial assets
Held-to-maturity investments

The City's objective is to maximise its return on cash whilst maintaining an adequate level of liquidity and preserving capital. The finance area manages the cash portfolio. Council has an Investment Policy and the Policy is subject to review by Council.

The major risk associated with investments is price risk - the risk that the capital value of investments may fluctuate due to changes in market prices, whether these changes are caused by factors specific to individual financial instruments of their issuers or factors affecting similar instruments traded in a market.

Cash is subject to interest rate risk - the risk that movements in interest rates could affect returns.

Another risk associated with cash is credit risk – the risk that a contracting entity will not complete its obligations under a financial instrument resulting in a financial loss to the City.

The City manages these risks by diversifying its portfolio and only investing in investments authorised by Local Government (Financial Management) Regulation 19C.

	2018	2017
	$	$
Impact of a 1% [1] movement in interest rates on cash		
- Equity	249,235	284,862
- Statement of Comprehensive Income	249,235	284,862

Notes:

[1] Sensitivity percentages based on management's expectation of future possible interest rate movements.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

26. FINANCIAL RISK MANAGEMENT (Continued)

(b) Receivables

The City's major receivables comprise rates and annual charges and user charges and fees. The major risk associated with these receivables is credit risk – the risk that the debts may not be repaid. The City manages this risk by monitoring outstanding debt and employing debt recovery policies. It also encourages ratepayers to pay rates by the due date through incentives.

Credit risk on rates and annual charges is minimised by the ability of the City to recover these debts as a secured charge over the land, that is, the land can be sold to recover the debt. The City is also able to charge interest on overdue rates and annual charges at higher than market rates, which further encourages payment.

The level of outstanding receivables is reported to Council monthly and benchmarks are set and monitored for acceptable collection performance.

The City makes suitable provision for doubtful receivables as required and carries out credit checks on most non-rate debtors.

There are no material receivables that have been subject to a re-negotiation of repayment terms.

The profile of the City's credit risk at balance date was:

	2018	2017
Percentage of rates and annual charges	%	%
- Current	78%	73%
- Overdue	22%	27%
Percentage of other receivables		
- Current	94%	96%
- Overdue	6%	4%

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

26. FINANCIAL RISK MANAGEMENT (Continued)

(c) Payables and borrowings

Payables and borrowings are both subject to liquidity risk – that is the risk that insufficient funds may be on hand to meet payment obligations as and when they fall due. The City manages this risk by monitoring its cash flow requirements and liquidity levels and maintaining an adequate cash buffer. Payment terms can be extended and overdraft facilities drawn upon if required.

The contractual undiscounted cash flows of the City's Payables and Borrowings are set out in the Liquidity Table below:

	Due within 1 year	Due between 1 & 5 years	Due after 5 years	Total contractual cash flows	Carrying values
2018	$	$	$	$	$
Payables	6,381,133	0	0	6,381,133	6,381,133
Borrowings	652,798	1,890,507	3,063,638	5,606,943	5,606,943
	7,033,931	1,890,507	3,063,638	11,988,076	11,988,076
2017					
Payables	6,605,355	0	0	6,605,355	6,605,355
Borrowings	750,747	2,220,493	3,399,440	6,370,680	6,370,679
	7,356,102	2,220,493	3,399,440	12,976,035	12,976,034

Borrowings are also subject to interest rate risk - the risk that movements in interest rates could adversely affect funding costs. The City manages this risk by borrowing long term and fixing the interest rate to the situation considered the most advantageous at the time of negotiation.

The following tables set out the carrying amount, by maturity, of the financial instruments exposed to interest rate risk:

Year ended 30 June 2018	<1 year	>1<2 years	>2<3 years	>3<4 years	>4<5 years	>5 years	Total	Weighted Average Effective Interest Rate
	$	$	$	$	$	$	$	%
Borrowings								
Fixed rate								
Long term borrowings	652,798	672,155	521,550	361,001	335,802	3,063,638	5,606,943	5.67%
Weighted average Effective interest rate	5.50%	5.49%	5.36%	5.25%	5.64%	5.85%		
Year ended 30 June 2017								
Borrowings								
Fixed rate								
Long term borrowings	750,747	660,349	677,593	521,550	361,001	3,399,440	6,370,680	5.67%
Weighted average Effective interest rate	5.61%	5.52%	5.51%	5.36%	5.25%	5.83%		

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

27. TRUST FUNDS

Funds held at balance date over which the City has no control included in the financial statements are as follows:

	1 July 2017	Amounts Received	Amounts Paid	30 June 2018
	$	$	$	$
Unclaimed Monies	22,828	4,979	(3,409)	24,398
Wattle grove - Cell 9	11,537,358	991,465	(2,009,173)	10,519,651
B.C.I.T.F Levies	0	259,817	(130,047)	129,770
B.S.L Levies	25,364	245,668	(159,238)	111,794
Cash in lieu of Public Open Space	2,443,374	135,545	(177,759)	2,401,160
	14,028,924	1,637,474	(2,479,625)	13,186,772

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

28. NEW ACCOUNTING STANDARDS AND INTERPRETATIONS FOR APPLICATION IN FUTURE PERIODS

The AASB has issued a number of new and amended Accounting Standards and Interpretations that have mandatory application dates for future reporting periods, some of which are relevant to the City.

Management's assessment of the new and amended pronouncements that are relevant to the City, applicable to future reporting periods and which have not yet been adopted are set out as follows:

	Title	Issued / Compiled	Applicable (1)	Impact
(i)	AASB 9 Financial Instruments (incorporating AASB 2014-7 and AASB 2014-8)	December 2014	1 January 2018	Nil – The objective of this Standard is to improve and simplify the approach for classification and measurement of financial assets compared with the requirements of AASB 139. Given the nature of the financial assets of the City, it is not anticipated the Standard will have any material effect.
(ii)	AASB 15 Revenue from Contracts with Customers	December 2014	1 January 2019	This Standard establishes principles for entities to apply to report useful information to users of financial statements about the nature, amount, timing and uncertainty of revenue and cash flows arising from a contract with a customer. The effect of this Standard will depend on the nature of future transactions the City has with those third parties it has dealings with. It may or may not be significant.
(iii)	AASB 16 Leases	February 2016	1 January 2019	Under AASB 16 there is no longer a distinction between finance and operating leases. Lessees will now bring to account a right-to-use asset and lease liability into the statement of financial position for all leases. Effectively this means the vast majority of operating leases as defined by the current AASB 117 Leases which currently do not impact the statement of financial position will be required to be capitalised on the statement of financial position when AASB 16 is adopted. Currently, operating lease payments are expensed as incurred. This will cease and will be replaced by both depreciation and interest charges. Based on the current number of operating leases held by the City, the impact is not expected to be significant.

Notes:
(1) Applicable to reporting periods commencing on or after the given date.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

28. NEW ACCOUNTING STANDARDS AND INTERPRETATIONS FOR APPLICATION IN FUTURE PERIODS (Continued)

	Title	Issued / Compiled	Applicable (1)	Impact
(iv)	AASB 1058 Income of Not-for-Profit Entities	December 2016	1 January 2019	These standards are likely to have a significant impact on the income recognition for NFP's. Key areas for consideration are: - Assets received below fair value; - Transfers received to acquire or construct non-financial assets; - Grants received; - Prepaid rates; - Leases entered into at below market rates; and - Volunteer services. Whilst it is not possible to quantify the financial impact (or if it is material) of these key areas until the details of future transactions are known, they will all have application to the City's operations.

Notes:
(1) Applicable to reporting periods commencing on or after the given date.

Adoption of New and Revised Accounting Standards

During the current year, the City adopted all of the new and revised Australian Accounting Standards and Interpretations which were compiled, became mandatory and which were applicable to its operations.

Whilst many reflected consequential changes associate with the amendment of existing standards, the only new standard with material application is as follows:

(i)	AASB 2016-4 Amendments to Australian Accounting Standards - Recoverable Amount of Non-Cash-Generating Specialised Assets of Not-for-Profit Entities	1 January 2017
(ii)	AASB 2016-7 Amendments to Accounting Standards - Deferral of AASB 15 for Not-for-Profit Entities	1 January 2017

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

29. OTHER SIGNIFICANT ACCOUNTING POLICIES

a) Goods and services tax (GST)
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.

b) Current and non-current classification
The asset or liability is classified as current if it is expected to be settled within the next 12 months, being the City's operational cycle. In the case of liabilities where the City does not have the unconditional right to defer settlement beyond 12 months, such as vested long service leave, the liability is classified as current even if not expected to be settled within the next 12 months. Inventories held for trading are classified as current or non-current based on the City's intentions to release for sale.

c) Rounding off figures
All figures shown in this annual financial report, other than a rate in the dollar, are rounded to the nearest dollar. Amounts are presented in Australian Dollars.

d) Comparative figures
Where required, comparative figures have been adjusted to conform with changes in presentation for the current financial year.

When the City applies an accounting policy retrospectively, makes a retrospective restatement or reclassifies items in its financial statements that has a material effect on the statement of financial position, an additional (third) statement of financial position as at the beginning of the preceding period in addition to the minimum comparative financial statements is presented.

e) Budget comparative figures
Unless otherwise stated, the budget comparative figures shown in this annual financial report relate to the original budget estimate for the relevant item of disclosure.

f) Superannuation
The City contributes to a number of Superannuation Funds on behalf of employees. All funds to which the City contributes are defined contribution plans.

g) Fair value of assets and liabilities
Fair value is the price that the City would receive to sell the asset or would have to pay to transfer a liability, in an orderly (i.e. unforced) transaction between independent, knowledgeable and willing market participants at the measurement date.

As fair value is a market-based measure, the closest equivalent observable market pricing information is used to determine fair value. Adjustments to market values may be made having regard to the characteristics of the specific asset or liability. The fair values of assets that are not traded in an active market are determined using one or more valuation techniques. These valuation techniques maximise, to the extent possible, the use of observable market data.

To the extent possible, market information is extracted from either the principal market for the asset or liability (i.e. the market with the greatest volume and level of activity for the asset or liability) or, in the absence of such a market, the most advantageous market available to the entity at the end of the reporting period (i.e. the market that maximises the receipts from the sale of the asset after taking into account transaction costs and transport costs).

For non-financial assets, the fair value measurement also takes into account a market participant's ability to use the asset in its highest and best use or to sell it to another market participant that would use the asset in its highest and best use.

h) Fair value hierarchy
AASB 13 requires the disclosure of fair value information by level of the fair value hierarchy, which categorises fair value measurement into one of three possible levels based on the lowest level that an input that is significant to the measurement can be categorised into as follows:

Level 1
Measurements based on quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date.

Level 2
Measurements based on inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly or indirectly.

Level 3
Measurements based on unobservable inputs for the asset or liability.

The fair values of assets and liabilities that are not traded in an active market are determined using one or more valuation techniques. These valuation techniques maximise, to the extent possible, the use of observable market data. If all significant inputs required to measure fair value are observable, the asset or liability is included in Level 2. If one or more significant inputs are not based on observable market data, the asset or liability is included in Level 3.

Valuation techniques
The City selects a valuation technique that is appropriate in the circumstances and for which sufficient data is available to measure fair value. The availability of sufficient and relevant data primarily depends on the specific characteristics of the asset or liability being measured. The valuation techniques selected by the City are consistent with one or more of the following valuation approaches:

Market approach
Valuation techniques that use prices and other relevant information generated by market transactions for identical or similar assets or liabilities.

Income approach
Valuation techniques that convert estimated future cash flows or income and expenses into a single discounted present value.

Cost approach
Valuation techniques that reflect the current replacement cost of the service capacity of an asset.

Each valuation technique requires inputs that reflect the assumptions that buyers and sellers would use when pricing the asset or liability, including assumptions about risks. When selecting a valuation technique, the City gives priority to those techniques that maximise the use of observable inputs and minimise the use of unobservable inputs. Inputs that are developed using market data (such as publicly available information on actual transactions) and reflect the assumptions that buyers and sellers would generally use when pricing the asset or liability are considered observable, whereas inputs for which market data is not available and therefore are developed using the best information available about such assumptions are considered unobservable.

i) Impairment of assets
In accordance with Australian Accounting Standards the City's cash generating non-specialised assets, other than inventories, are assessed at each reporting date to determine whether there is any indication they may be impaired.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

29. OTHER SIGNIFICANT ACCOUNTING POLICIES (Continued)

Where such an indication exists, an impairment test is carried out on the asset by comparing the recoverable amount of the asset, being the higher of the asset's fair value less costs to sell and value in use, to the asset's carrying amount.
Any excess of the asset's carrying amount over its recoverable amount is recognised immediately in profit or loss, unless the asset is carried at a revalued amount in accordance with another Standard (e.g. AASB 116) whereby any impairment loss of a revalued asset is treated as a revaluation decrease in accordance with that other Standard.

For non-cash generating specialised assets that are measured under the revaluation model ,such as roads, drains, public buildings and the like, no

annual assessment of impairment is required. Rather AASB 116.31 applies and revaluations need only be made with sufficient regulatory to ensure the carrying value does not differ materially from that which would be determined using fair value at the ends of the reporting period.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

30. ACTIVITIES/PROGRAMS

City operations as disclosed in these financial statements encompass the following service orientated activities/programs.

PROGRAM NAME	OBJECTIVE	ACTIVITIES
GOVERNANCE	To provide a decision making process for the efficient allocation of scarce resources.	Includes the activities of members of council and the administrative support available to the council for the provision of governance of the district. Other costs relate to the task of assisting elected members and ratepayers on matters which do not concern specific council services.
GENERAL PURPOSE FUNDING	To collect revenue to allow for the provision of services.	Rates, general purpose government grants and interest revenue.
LAW, ORDER, PUBLIC SAFETY	To provide services to help ensure a safer and environmentally conscious community.	Supervision and enforcement of various local laws relating to fire prevention, animal control and other aspects of public safety including emergency services.
HEALTH	To provide an operational framework for environmental and community health.	Inspection of food outlets and their control, provision of meat inspection services, noise control and waste disposal compliance.
EDUCATION AND WELFARE	To provide services to disadvantaged persons, the elderly, children and youth.	Provision and maintenance of senior citizen and disability services, youth services and other voluntary services.
COMMUNITY AMENITIES	To provide services required by the community.	Rubbish collection services, operation of rubbish disposal sites, litter control, construction and maintenance of urban storm water drains, protection of the environment and administration of town planning schemes and public conveniences.
RECREATION AND CULTURE	To establish and effectively manage infrastructure and resource which will help the social well being of the community.	Maintenance of public halls, civic centres, aquatic centre, recreation centres and various sporting facilities. Provision and maintenance of parks, gardens and playgrounds. Operation of library, museum and other cultural facilities.
TRANSPORT	To provide safe, effective and efficient transport services to the community.	Construction and maintenance of roads, footpaths, bridges, lighting and cleaning of streets.
ECONOMIC SERVICES	To help promote the City and its economic wellbeing.	Tourism and area promotion, rural services and building control.
OTHER PROPERTY AND SERVICES	To monitor and control council's overheads operating accounts.	Private works operation, plant repair and operation costs and engineering operation costs.

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

31. FINANCIAL RATIOS

	2018	2017	2016
Current ratio	1.71	1.79	0.83
Asset consumption ratio	0.99	0.95	0.97
Asset renewal funding ratio	0.83	1.00	1.00
Asset sustainability ratio	0.51	0.54	1.50
Debt service cover ratio	11.53	9.06	8.35
Operating surplus ratio	0.04	(0.03)	0.04
Own source revenue coverage ratio	0.94	0.84	0.91

The above ratios are calculated as follows:

Current ratio = current assets minus restricted assets / current liabilities minus liabilities associated with restricted assets

Asset consumption ratio = depreciated replacement costs of depreciable assets / current replacement cost of depreciable assets

Asset renewal funding ratio = NPV of planned capital renewal over 10 years / NPV of required capital expenditure over 10 years

Asset sustainability ratio = capital renewal and replacement expenditure / depreciation expenses

Debt service cover ratio = annual operating surplus before interest and depreciation / principal and interest

Operating surplus ratio = operating revenue minus operating expenses / own source operating revenue

Own source revenue coverage ratio = own source operating revenue / operating expenses

Notes to and Forming Part of the Financial Report
For the Year Ended 30th June 2018

31. FINANCIAL RATIOS (Continued)

Notes:
Three of the ratios disclosed above were distorted by the early receipt of Financial Assistance Grants.

	2017/18	2016/17	2015/16
	$	$	$
Amount of Financial Assistance Grant received during the year relating to the subsequent year.	1,238,343	1,226,992	0
Amount of Financial Assistance Grant received in prior year relating to current year.	1,226,992	0	1,206,203

If the events detailed above did not occur, the impacted ratios in the 2018, 2017 and 2016 columns above would be as follows:

	2018	2017	2016
Current ratio	1.71	2.05	0.60
Debt service cover ratio	11.52	7.82	9.57
Operating surplus ratio	0.04	(0.05)	0.06



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city of kalamunda

Special Electors Meeting

Minutes for Monday, 3 December 2018

UNCONFIRMED



city of kalamunda

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1. Official Opening

The Presiding Member opened the meeting at 7:37pm and welcomed Councillors, Staff, Press and Members of the Public Gallery.

The Mayor, Cr John Giardina, declared an Interest Affecting Impartiality and requested the Deputy Mayor, Cr Dylan O'Connor, preside at the meeting.

Cr Giardina left Chambers at 7.42pm and the Deputy Mayor, Cr Dylan O'Connor, herein after referred to as the Presiding Member, presided over the meeting.

2. Attendance and Apologies

2.1 Attendance

Councillors
South East Ward
John Giardina - (Mayor) *(left at 7:42pm)*
Michael Fernie
Geoff Stallard
South West Ward
Lesley Boyd
Allan Morton *(left at 9:09pm and returned at 9:11pm)*
Brooke O'Donnell
North West Ward
David Almond
Sara Lohmeyer
Dylan O'Connor (Presiding Member)
North Ward
Cameron Blair *(left at 9:07pm and returned at 9:08pm)*
Margaret Thomas *(left at 9:03pm and returned at 9:04pm)*

Members of Staff
Chief Executive Officer
Rhonda Hardy
Executive Team
Simon Di Rosso – General Counsel and Executive Advisor
Brett Jackson - Director Asset Services
Gary Ticehurst - Director Corporate Services
Peter Varelis - Director Development Services *(left at 9:07pm and returned at 9:08pm)*
Management Team
Nicole O'Neill - Manager Customer & Public Relations
Jamie Paterson - Manager Information Technology
Administration
Leisha Fair - Governance Officer
Kristy Lisle – Legal and Governance Assistant to General Counsel
Donna McPherson – Executive Research Officer to Chief Executive Officer
Mitchell Brooks – Strategic Planning Officer
Ashlin Gardner – Communications Advisor
Sarah Griffiths – Executive Research Officer to Director Development Services
Adam Parker – Service Desk Analyst

Community Members
Total attendance - 260

Members of the Press
One

2.2 **Apologies**

Nil

3. Elector Registration

195 registrations to vote recorded.

4. Business of the Meeting

4.1 The purpose of the meeting is as listed in the Public Notice of the Special Elector's Meeting published on 13 November 2018, being:

- To consider the following motion in a Petition from Electors of the City of Kalamunda:

"The Electors here present call upon the Council to immediately cease all efforts to rezone up to 310 hectares of the area described as Wattle Grove South in the draft Industrial Development Strategy for industrial purposes in order to reflect the outcome of recent community consultation which shows that an overwhelming majority of residents want Council to reject this environmentally destructive land use option".

4.2 **Public Statement Time**

The Presiding Member invited the Mover, Mr Charles Dornan and the Seconder, Mr Robert Prew to speak, followed by speakers for and against the Motion. Extensive debate was had before the vote took place and questions from Councillors were clarified.

4.2.1 Mr Charles Dornan of 28 Easterbrook Place, Wattle Grove

Mr Dornan gave a statement on the Petition calling to cease rezoning of Wattle Grove South and Moved the Motion. Mr Dornan spoke in favour of the Motion.

4.2.2 Mr Robert Prew of 52 Crystal Brook Road, Wattle Grove

Mr Prew gave a statement on the Petition calling to cease rezoning of Wattle Grove South and Seconded the Motion. Mr Prew spoke in favour of the Motion.

4.2.3 Ms Sharee Lovegrove of 23 Trafalgar Road, Lesmurdie

Ms Lovegrove gave a statement on the Petition calling to cease rezoning of Wattle Grove South and spoke against the Motion.

4.2.4 Maria Kelly of 15 Easterbrook Place, Wattle Grove

Ms Kelly gave a statement on the Petition calling to cease rezoning of Wattle Grove South and spoke in favour of the Motion.

4.2.5 Rowan Chick of 50 Brentwood Road, Wattle Grove

Mr Kelly gave a statement on the Petition calling to cease rezoning of Wattle Grove South and spoke against the motion.

4.2.6 John Taylor of 70 and 72 Crystal Brook Road, Wattle Grove

Mr Taylor gave a statement on the Petition calling to cease rezoning of Wattle Grove South and spoke in favour of the Motion.

4.2.7 Kevin Bennett of 782 Welshpool Road East, Wattle Grove

Mr Bennett gave a statement on the Petition calling to cease rezoning of Wattle Grove South and spoke against the Motion.

4.2.8 John Ewing of 2A Enid Road, Kalamunda

Mr Ewing gave a statement on the Petition calling to cease rezoning of Wattle Grove South and spoke in favour of the Motion.

4.2.9 Dick Lovegrove of 48 Brentwood Road, Wattle Grove

Mr Lovegrove gave a statement on the Petition calling to cease rezoning of Wattle Grove South and spoke against the Motion.

4.2.10 Joanne Avins of 94 Crystal Brook Road, Wattle Grove

Ms Avins gave a statement on the Petition calling to cease rezoning of Wattle Grove South and spoke in favour of the Motion.

4.2.11 Brett Smith of 14 Brentwood Road, Wattle Grove

Mr Smith gave a statement on the Petition calling to cease rezoning of Wattle Grove South and spoke against the Motion.

4.3 **Right of Reply**

Mr Charles Dornan gave his Right of Reply.

4.4 **Vote**

The Presiding Member explained the voting process for registered voters and put the Motion to the Vote.

Voting Requirements: Simple Majority

MOTION

That:

The Electors here present call upon the Council to immediately cease all efforts to rezone up to 310 hectares of the area described as Wattle Grove South in the draft Industrial Development Strategy for industrial purposes in order to reflect the outcome of recent community consultation which shows that an overwhelming majority of residents want Council to reject this environmentally destructive land use option.

Moved: **Mr Charles Dornan**

Seconded: **Mr Robert Prew**

Vote:

For	**Against**
173	17

CARRIED (173/17)

5. Closure

5.1 There being no further business, the Presiding Member declared the meeting closed at 9.12pm.

5.2 I confirm these Minutes to be a true and accurate record of the proceedings of this Council.

Signed: _____
Presiding Member

Dated this _____ day of _____ 2018.

CITY OF KALAMUNDA

SUMMARY OF OUTSTANDING RATES

FOR THE PERIOD ENDED 30 NOVEMBER 2018

Rates Outstanding Debtors

		3rd Previous Year + Outstanding	2nd Previous Year Outstanding	Previous Year Outstanding	Current Outstanding	**Total Outstanding**	Previous Year Total Outstanding
30-Jun-18		Balance Forward				**$2,048,010**	$1,413,452
31-Jul-18		$533,913.35	$251,718.55	$1,086,267.97	$31,926,450.22	**$33,798,350.09**	$32,382,830.26
31-Aug-18		$530,731.22	$238,860.53	$753,974.94	$18,030,233.51	**$19,553,800.20**	$19,230,682.84
30-Sep-18		$527,248.36	$232,952.41	$662,625.00	$17,042,123.41	**$18,464,949.18**	$17,603,166.06
31-Oct-18		$520,294.63	$225,518.73	$563,584.86	$13,693,359.86	**$15,002,758.08**	$14,914,997.96
30-Nov-18		$514,614.36	$209,760.93	$490,277.54	$12,112,516.07	**$13,327,168.90**	$13,353,964.59
31-Dec-18						**$0.00**	$8,226,887.75
31-Jan-19						**$0.00**	$6,964,609.49
28-Feb-19						**$0.00**	$3,468,662.49
31-Mar-19						**$0.00**	$2,889,268.43
30-Apr-19						**$0.00**	$2,626,795.46
31-May-19						**$0.00**	$2,531,157.96
30-Jun-19						**$0.00**	$2,048,009.53

Rates Outstanding as at 30/06/2018	$2,048,010
Rate Levied 2018/19	$36,333,316
Interim 2018/19	$432,490
Back Rates	$157,336
Total Levies To Date for 2018/19	$36,923,141
Total Collectable	$38,971,151
Total Collected to date	$25,643,982
Total Rates Outstanding	$13,327,169
Current Deferred Rates Amt (from Rate Reports)	**$ 584,269**
Total Rates amount to be collected not including deferred	**$12,742,900**
% of Rates Outstanding :	**33.20%**
% of Rates Collected :	**66.80%**

Chq/EFT	Date	Name	Description	Amount
1312	31-10-2018	WESTERN AUSTRALIAN TREASURY CORPORATION	LOAN NO 229 INTEREST PAYMENT	22073.65
1313	31-10-2018	WESTERN AUSTRALIAN TREASURY CORPORATION	LOAN NO 230 INTEREST PAYMENT	29137.22
1314	31-10-2018	AUSTRALIAN TAXATION OFFICE	TAXATION	192585.39
1315	06-11-2018	LES MILLS ASIA PACIFIC INDUSTRIES	MONTHLY LICENCE FEE	1284.42
1316	12-11-2018	IINET TECHNOLOGIES PTY LTD	INTERNET ACCESS	1109.38
1317	13-11-2018	FLEETCARE PTY LTD	STAFF CONTRIBUTIONS TO NOVATED / OPERATING LEASING	3964.35
1318	14-11-2018	AUSTRALIAN TAXATION OFFICE	TAXATION	202146.39
1319	14-11-2018	WESTERN AUSTRALIAN TREASURY CORPORATION	LOAN NO 216 INTEREST PAYMENT	4474.54
1320	14-11-2018	WESTERN AUSTRALIAN TREASURY CORPORATION	LOAN NO 217 INTEREST PAYMENT	2559.42
1321	26-11-2018	COMMONWEALTH BANK - BUSINESS CARD	BUSINESS CORPORATE CARD - VARIOUS COSTS GENERAL CONCEL & EXECUTIVE ADVISOR & LEGAL SERVICES - $81.25 PROCUREMENT & FINANCE OFFICER - $2349.69 RECREATION FACILITIES TEAM LEADER - $135.69 CEO - $312.04 DIRECTOR ASSET SERVICES - $780.00 FUNCTIONS ASSISTANT - $180.44 FUNCTIONS CO-ORDINATOR - $1511.16 FACILITIES MAINTENANCE OFFICER - $61.38 MANAGER PEOPLE SERVICES - $9375.29 CO-ORDINATOR LIBRARY SERVICES - $2718.82 MANAGER CUSTOMER & PUBLIC RELATIONS - $1122.46 SUPERVISOR FACILITY MAINTENANCE - $450.00	19078.22

Chq/EFT	Date	Name	Description	Amount
1322	27-11-2018	EASIFLEET MANAGEMENT	STAFF CONTRIBUTIONS TO NOVATED / OPERATING LEASES	3430.13
1323	28-11-2018	AUSTRALIAN TAXATION OFFICE	TAXATION	200622.39
EFT66172	01-11-2018	THE WORKWEAR GROUP PTY LTD	SUPPLY OF UNIFORM FOR VARIOUS STAFF MEMBERS	298.35
EFT66173	01-11-2018	WEX AUSTRALIA PTY LTD - WRIGHT EXPRESS FUEL CARDS AUSTRALIA LTD	FUEL - PERIOD ENDING 29 OCTOBER 2018	3568.40
EFT66174	01-11-2018	MR POT PLANTS	POT PLANT HIRE FOR PERTH HILLS SPRING FESTIVAL 2018	935.00
EFT66175	01-11-2018	NEVERFAIL SPRINGWATER LTD (KALA LIB)	BOTTLED WATER SUPPLIES / MAINTENANCE FOR KALAMUNDA LIBRARY	86.27
EFT66176	01-11-2018	KALAMUNDA GLASS & WINDSCREENS ON WHEELS	SUPPLY & FITTING OF WINDSCREEN TO 1 VEHICLE	524.00
EFT66177	01-11-2018	CA TECHNOLOGY PTY LTD (CAMMS)	CAMMS PROFESSIONAL SERVICES - RISK AND INCIDENTS IMPLEMENTATION PRODUCT TRAINING	4400.00
EFT66178	01-11-2018	OLK & ASSOCIATES	ARCHITECTURAL CONSULTING SERVICES FOR THE HOCKEY CLUB CHANGEROOMS AT HARTFIELD PARK	1100.00
EFT66179	01-11-2018	CABCHARGE AUSTRALIA LIMITED	CABCHARGE FEES	200.45
EFT66180	01-11-2018	NEVERFAIL SPRINGWATERLTD (FORRESTFIELD LIB)	BOTTLED WATER SUPPLIES / MAINTENANCE FOR FORRESTFIELD LIBRARY	30.28
EFT66181	01-11-2018	PICTON PRESS	PRINTING OF BROCHURES FOR VARIOUS EVENTS	1428.50
EFT66182	01-11-2018	SYRINX ENVIRONMENTAL P/L	PROGRESS PAYMENTS - WOODLUPINE BRROK LIVING STREAM UPGRADE, STAGE 2 CIVIL & LANDSCAPE WORKS	10926.69
EFT66183	01-11-2018	ID CONSULTING PTY LTD (INFORMED DECISIONS)	FORECAST.ID, PROFILE.ID & ATLAS.ID QUARTERLY SUBSCRIPTION FEES - 01/10/18 - 31/12/18	7920.00
EFT66184	01-11-2018	FOCUS CONSULTING WA PTY LTD	ELECTRICAL CONSULTING SERVICES AT REID OVAL SPORTS LIGHTING	550.00
EFT66185	01-11-2018	MARTIN & CAROL FOGARTY	FOOTPATH DEPOSIT REFUND	750.00
EFT66186	01-11-2018	PETER M & JACQUELINE A DYCE	FOOTPATH DEPOSIT REFUND	750.00

Chq/EFT	Date	Name	Description	Amount
EFT66187	01-11-2018	SPECTRUM ARTS	PART PAYMENT - WOODWORK AND SEATING AT HARTFIELD PARK	5390.00
EFT66188	01-11-2018	AIMONE ANTHONY VILLANI	FOOTPATH DEPOSIT REFUND	2500.00
EFT66189	01-11-2018	MICHAEL & CATERINA ZURZOLO	FOOTPATH DEPOSIT REFUND	1500.00
EFT66190		EFT PAYMENT CANCELLED		
EFT66191	01-11-2018	JURG KONRAD HUNZIKER	DESIGN ADVISORY CCOMMITTEE CONSULTANT SERVICE - FEE CLAIM - WORK COMPLETED BETWEEN 18/08/18 - 04/10/18	600.00
EFT66192	01-11-2018	PAULINE TONKIN	FALLS FARM GARDEN REIMBURSEMENT	100.00
EFT66193	01-11-2018	ALAN ROSS	PART DOG REGISTRATION FEES REFUND	120.00
EFT66194	01-11-2018	AUSTRALIAN SERVICES UNION	PAYROLL DEDUCTIONS	71.70
EFT66195	01-11-2018	CITY OF KALAMUNDA STAFF SOCIAL CLUB	PAYROLL DEDUCTIONS	321.00
EFT66196	01-11-2018	CHILD SUPPORT AGENCY	PAYROLL DEDUCTIONS	775.49
EFT66197	01-11-2018	BUNNINGS BUILDING SUPPLIES	HARDWARE SUPPLIES FOR VARIOUS LOCATIONS	465.94
EFT66198	01-11-2018	COVS PARTS PTY LTD	PLANT / VEHICLE PARTS	380.17
EFT66199	01-11-2018	WA LOCAL GOVERNMENT ASSOCIATION	PURCHASE OF SUSTAINABLE PROCUREMENT AUSTRALIAN STANDARDS	226.90
EFT66200	01-11-2018	CLEANAWAY	WASTE / RECYCLING & BULK BIN DISPOSAL SERVICES FEES	255432.39
EFT66201	01-11-2018	LANDGATE - VALUATIONS	GROSS RENTAL VALUATION FEES FOR VARIOUS LOCATIONS	407.21
EFT66202	01-11-2018	WALKERS HARDWARE (MITRE 10)	HARDWARE SUPPLIES	412.33
EFT66203	01-11-2018	MCKAY EARTHMOVING PTY LTD	PLANT EQUIPMENT AND OPERATOR HIRE FOR VARIOUS LOCATIONS	1683.00
EFT66204	01-11-2018	BORAL CONSTRUCTION MATERIALS GROUP	ROAD MATERIALS FOR VARIOUS LOCATIONS	3651.52
EFT66205	01-11-2018	THE WATERSHED WATER SYSTEMS	RETICULATION PARTS FOR VARIOUS RESERVES	1856.13
EFT66206	01-11-2018	ALSCO LINEN SERVICE	LINEN HIRE / LAUNDRY SERVICES / CLEANING SUPPLIES	357.85
EFT66207	01-11-2018	BRADOCK PODIATRY SERVICES PTY LTD	PODIATRY SERVICES AT JACK HEALEY CENTRE	1079.02

Chq/EFT	Date	Name	Description	Amount
EFT66208	01-11-2018	SYNERGY	POWER CHARGES	6251.20
EFT66209	01-11-2018	ALINTA ENERGY	GAS CHARGES	3127.65
EFT66210	01-11-2018	GRIMES CONTRACTING PTY LTD	CONTRACTOR BUILDING MAINTENANCE FOR VARIOUS BUILDINGS	3567.15
EFT66211	01-11-2018	KENNEDYS TREE SERVICES	TREE REMOVAL / PRUNING FOR VARIOUS LOCATIONS	28964.10
EFT66212	01-11-2018	MILPRO WA (INCORPORATING HILL TOP TROPHIES)	SUPPLY OF NAME BADGES	41.25
EFT66213	01-11-2018	BRICK CONCEPTS	CROSSOVER MAINTENANCE / REPAIRS FOR VARIOUS LOCATIONS	473.00
EFT66214	01-11-2018	LO-GO APPOINTMENTS	HIRE OF TEMPORARY STAFF FOR DEPOT / ADMIN	3885.81
EFT66215	01-11-2018	STAFF AUSTRALIA	HIRE OF TEMPORARY STAFF FOR DEPOT / ADMIN	3928.52
EFT66216	01-11-2018	ZIG ZAG GRAPHICS AND PRINT	PRINTING OF VARIOUS BROCHURES / BOOKS	2160.60
EFT66217	01-11-2018	EASTERN HILLS SAWS AND MOWERS	PLANT / VEHICLE PARTS	79.00
EFT66218	01-11-2018	GILFORD BUILDING SERVICES	FOOTPATH DEPOSIT REFUNDS	1500.00
EFT66219	01-11-2018	HIGH WYCOMBE PRIMARY SCHOOL	COLOURING COMPETITION WINNER - DONATION FOR ART SUPPLIES	200.00
EFT66220	01-11-2018	CRABBS KALAMUNDA (IGA)	GROCERY SUPPLIES FOR VARIOUS FUNCTIONS	78.29
EFT66221	01-11-2018	MATTHEW GIBNEY CATHOLIC PRIMARY SCHOOL	HALL & KEY BOND REFUND	455.00
EFT66222	01-11-2018	OCE CORPORATE PTY LTD - OFFICE CLEANING EXPERTS PTY LTD	CLEANING SERVICES / CONSUMABLES FOR VARIOUS LOCATIONS	653.40
EFT66223	01-11-2018	KALAMUNDA PLUMBING & ELECTRICAL	PLUMBING REPAIRS / MAINTENANC FOR VARIOUS LOCATIONS	4740.10
EFT66224	01-11-2018	TOTAL EDEN PTY LTD	HARTFIELD PARK RESERVE - RAIN BIRD GOLF SERVICE PLAN CLASSIS PLUS, PER YEAR FOR ONE YEAR	4340.16
EFT66225	01-11-2018	URBAN DEVELOPMENT INSTITUTE OF AUSTRALIA WA DIVISION INC	REGISTRATION FOR PLANNING STAFF TO ATTEND INTENSITY NOT DENSITY SEMINAR	693.00

Chq/EFT	Date	Name	Description	Amount
EFT66226	01-11-2018	HAWLEY'S BOBCAT SERVICE	PLANT EQUIPMENT AND OPERATOR HIRE FOR VARIOUS LOCATIONS	6196.85
EFT66227	01-11-2018	LOCAL GOVERNMENT PROFESSIONALS AUSTRALIA (WA DIVISION)	REGISTRATION FOR VARIOUS STAFF TO ATTEND ANNUAL STATE CONFERENCE 7 & VARIOUS WORKSHOPS	2204.00
EFT66228	01-11-2018	PROFESSIONALS STIRLING CLARK	HALL & KEY BOND REFUND	350.00
EFT66229	01-11-2018	DEPARTMENT OF FIRE AND EMERGENCY SERVICES (DFES)	50% CFM WAGES - 50% COST SHARING FOR THE COMMUNITY FIRE MANAGER FOR THE PERIOD 29/06/18 - 27/09/18 AS PER THE MOU BETWEEN DFES AND THE CITY OF KALAMUNDA	20040.95
EFT66230	01-11-2018	AUSTPEAK CONSTRUCTIONS PTY LTD	FOOTPATH DEPOSIT REFUND	500.00
EFT66231	01-11-2018	AMEREX FIRE (WA) (E FIRE AND SAFETY)	FIRE EQUIPMENT MAINTENANCE FOR VARIOUS LOCATIONS	1919.50
EFT66232	01-11-2018	HILL TOP GROUP PTY	CONTRACTOR BUILDING MAINTENANCE FOR VARIOUS BUILDINGS	12836.72
EFT66233	01-11-2018	TAYLOR MADE HOMES	FOOTPATH DEPOSIT REFUND	3250.00
EFT66234	01-11-2018	ENGIE MECHANICAL SERVICES AUSTRALIA PTY LTD	AIRCONDITIONING MAINTENANCE / REPAIRS FOR VARIOUS LOCATIONS	1080.21
EFT66235	01-11-2018	WEST AUSTRALIAN NEWSPAPERS HOLDINGS LTD	THE WEST AUSTRALIAN NEWSPAPER FOR THE DEPOT - MONDAY TO FRIDAY	106.80
EFT66236	01-11-2018	VLADO & ANDREA VINKOVIC	FOOTPATH DEPOSIT REFUND	500.00
EFT66237	01-11-2018	MCDOWALL AFFLECK PTY LTD	ENGINEERING AND DESIGN CONSULTANCY FEES FOR THE PROPOSED SEWER MAIN EXTENSION FROM MAIN ADMINISTRATION TO SWINDELLS LANE WATER CORPORATION CONNECTION POINT	5060.00
EFT66238	01-11-2018	IAP2 AUSTRALASIA (INTERNATIONAL ASSOCIATION FOR PUBLIC PARTICIPATION A	REGISTRATION FOR 1 STAFF TO ATTEND ENGAGEMENT FACILITATION WORKSHOP	880.00
EFT66239	01-11-2018	PERRY ENVIRONMENTAL CONTRACTING	WEED CONTROL AT VARIOUS LOCATIONS	10252.00
EFT66240	01-11-2018	HIGHBURY HOMES (WA) PTY LTD	FOOTPATH DEPOSIT REFUND	750.00

Chq/EFT	Date	Name	Description	Amount
EFT66241	01-11-2018	BIG W (AR W1.C3.U.07)	VARIOUS SUPPLIES FOR FORRESTFIELD LIBRARY	800.00
EFT66242	01-11-2018	ILLION (AUSTRALIA) PTY LTD	DEBT COLLECTION FEES FOR RATES	101778.93
EFT66243	01-11-2018	MICHAEL J & CLAIRE B BRAJER	CROSSOVER CONTRIBUTION	428.00
EFT66244	01-11-2018	BGC RESIDENTIAL PTY LTD	FOOTPATH DEPOSIT REFUNDS	1500.00
EFT66245	01-11-2018	KATHERINE REINE HOSKINS	FOOTPATH DEPOSIT REFUND	500.00
EFT66246	01-11-2018	GEMMILL HOMES	FOOTPATH DEPOSIT REFUND	2500.00
EFT66247	01-11-2018	ERIC & BIANCA ROSE	FOOTPATH DEPOSIT REFUND	750.00
EFT66248	01-11-2018	OFFICEWORKS SUPERSTORES PTY LTD	OFFICE SUPPLIES / STATIONERY	542.88
EFT66249	01-11-2018	STEVEN F BRESCACIN	FOOTPATH DEPOSIT REFUND	750.00
EFT66250	01-11-2018	DELSTRAT PTY LTD	FOOTPATH DEPOSIT REFUNDS	1000.00
EFT66251	01-11-2018	BLUEPRINT HOMES (WA) PTY LTD	FOOTPATH DEPOSIT REFUND	1500.00
EFT66252	01-11-2018	ELECTRICITY NETWORKS CORP T/A WESTERN POWER	VARIATION FEE - DESIGN REVISION - SHEFFIELD ROAD, WATTLE GROVE	550.00
EFT66253	01-11-2018	WOOLWORTHS GROUP LIMITED	GROCERY SUPPLIES FOR VARIOUS FUNCTIONS	1037.62
EFT66254	01-11-2018	AFFORDABLE LIVING HOMES	FOOTPATH DEPOSIT REFUNDS	4250.00
EFT66255	01-11-2018	GLENDA DAWN CHARLTON (PODIATRY)	PODIATRY SERVICES AT JACK HEALEY CENTRE	1399.61
EFT66256	01-11-2018	TODD M BARAC	CROSSOVER CONTRIBUTION	428.00
EFT66257	01-11-2018	WARDEN CONSTRUCTION (WA) PTY LTD	FOOTPATH DEPOSIT REFUNDS	1500.00
EFT66258	01-11-2018	J CORP T/A PERCEPTION HOMES	FOOTPATH DEPOSIT REFUND	2500.00
EFT66259	01-11-2018	DARLING RANGE SPORTS COLLEGE	HALL BOND REFUND	400.00
EFT66260	01-11-2018	HARVEY NORMAN AV/IT SUPERSTORE MIDLAND	ELECTRICAL / COMPUTER SUPPLIES	139.99
EFT66261	01-11-2018	DRAINFLOW SERVICES PTY LTD	CLEANING / MAINTAINING STORM WATER DRAINS	11721.05
EFT66262	01-11-2018	THE SANCTUARY OF ANANDA	KEY BOND REFUND	50.00
EFT66263	01-11-2018	AARON GIBBONS	SALE OF ARTWORK - I AM SPRING IN THE HILLS EXHIBITION	105.00
EFT66264	01-11-2018	LIBERTY OIL AUSTRALIA PTY LTD	SUPPLY OF FUEL FOR OPERATIONS CENTRE	37712.37
EFT66265	01-11-2018	IDEAL HOMES	FOOTPATH DEPOSIT REFUND	1500.00

Chq/EFT	Date	Name	Description	Amount
EFT66266	01-11-2018	STATE WIDE TURF SERVICES	TURF SUPPLIES / MAINTENANCE FOR VARIOUS LOCATIONS	22011.50
EFT66267	01-11-2018	CHEM-SAFE AUSTRALIA PTY LTD	REGISTRATION FOR 15 STAFF MEMBERS TO ATTEND HANDLE DANGEROUS GOODS / HAZARDOUS SUBSTANCE COURSE	1450.00
EFT66268	01-11-2018	FIRE 4 HIRE	VERGE / RESERVE MAINTENANCE AT VARIOUS LOCATIONS	7216.00
EFT66269	01-11-2018	A PLUS TRAINING SOLUTIONS PTY LTD	REGISTRATION FOR 1 STAFF MEMBER TO ATTEND CHAINSAW & QUICK CUT SAW TRAINING COURSES	550.00
EFT66270	01-11-2018	WAYNE GALLACHER	FOOTPATH DEPOSIT REFUND	750.00
EFT66271	01-11-2018	KALAMUNDA ELECTRICS	ELECTRICAL REPAIRS / MAINTENANCE FOR VARIOUS LOCATIONS	51303.37
EFT66272	01-11-2018	JB HI-FI COMMERCIAL	VARIOUS ELECTRICAL / COMPUTER / ACCESSORY SUPPLIES	1193.00
EFT66273	01-11-2018	TTM HOME SERVICES	COLLECTION AND INSTALLATION OF BANNERS	596.50
EFT66274	01-11-2018	ASHJAD PTY LTD T/A CUROST MILK SUPPLY	MILK SUPPLY FOR DEPOT	194.40
EFT66275	01-11-2018	DFP RECRUITMENT SERVICES PTY LTD	HIRE OF TEMPORARY STAFF FOR DEPOT / ADMIN	6646.20
EFT66276	01-11-2018	NICHOLAS ROUND	REIMBURSEMENT OF COSTS RELATING TO SHANDY - GRAFFITI WORKING DOG	244.90
EFT66277	01-11-2018	RTK NETWEST	SUPPLY RTKNETWEST VRS SUBSCRIPTION FROM 1 NOVEMBER 2018 - 31 OCTOBER 2018	4400.00
EFT66278	01-11-2018	BE PROJECTS (WA) PTY LTD	CONSTRUCTION OF HOCKEY CLUBROOMS FACILITY - HARTFIELD PARK, FORRESTFIELD	263726.44
EFT66279	01-11-2018	A1 TROJAN PEST CONTROL	BEE REMOVAL AT HARTFIELD PARK CARPARK	199.00
EFT66280	01-11-2018	NEVERFAIL SPRINGWATER LTD (ADMIN OFFICE)	BOTTLED WATER SUPPLIES / MAINTENANCE	65.85
EFT66281	01-11-2018	PROTECTIVE CASES	SUPPLY OF PELICAN PROTECTIVE CASE SPECIALIST (CAMERA & LASER CASES FOR OPERATIONS CENTRE	353.10

Chq/EFT	Date	Name	Description	Amount
EFT66282	01-11-2018	STAN THE TYRE MAN (STAN'S TYRE SERVICE WA)	PLANT / VEHICLE PARTS	82.50
EFT66283	01-11-2018	TURNER CONSTRUCTIONS - J J TURNER	FOOTPATH DEPOSIT REFUND	750.00
EFT66284	01-11-2018	MURRAY & ANGELA MCLENNAN	CROSSOVER CONTRIBUTION	428.00
EFT66285		EFT PAYMENT CANCELLED		
EFT66286	01-11-2018	NIRAV SHAH	REIMBURSEMENT FOR SUPPLIES AT THE ALTUS PROJECTS WORKSHOP KALGOORLIE TRIP	239.50
EFT66287	01-11-2018	TELSTRA SNP MONITORING PTY LTD	SECURITY MONITORING, EQUIPMENT AND REPAIRS TO VARIOUS LOCATIONS	766.57
EFT66288	01-11-2018	NEXTRA PAPER PLACE	SUPPLY OF VARIOUS MAGAZINES AND COMICS	45.89
EFT66289	01-11-2018	AUS CHILL TECHNICAL SERVICES PTY LTD	SUPPLY AIR CONDITIONING REPAIRS AND INSTALLATION TO VARIOUS LOCATIONS	19845.06
EFT66290	01-11-2018	JESSICA LAW	HALL & KEY BOND REFUND	350.00
EFT66291	01-11-2018	MARKET CREATIONS	MARKETING & TECHNOLOGY SERVICE FEES & MONTHLY CLOUD HOSTING SERVICES	1345.41
EFT66292	01-11-2018	HELLO PERTH	EXPERIENCE PERTH HILLS: PERTH HILLS MAP ADVERTISING - OCT 18 - MAR 19	605.00
EFT66293	01-11-2018	ACACIA CONNECTION PTY LTD	EMPLOYMENT ASSISTANCE PROGRAM SESSIONS	2145.00
EFT66294	01-11-2018	SUSAN C CROSS	BOND REFUND FOR THE USE OF THE GALLERY AT THE ZIG ZAG CULTURAL CENTRE	500.00
EFT66295	01-11-2018	KERB DIRECT KERBING PTY LTD	SUPPLY AND LAY CONCRETE KERBING AT VARIOUS LOCATIONS	3258.33
EFT66296	01-11-2018	ALINTA ENERGY (ELECTRICITY ACCOUNT)	POWER CHARGES	4529.98
EFT66297	01-11-2018	DOUGLAS AUTOMOTIVE (WA) PTY LTD	WHEEL ALIGNMENT SERVICES FOR CITY VEHICLES	88.00
EFT66298	01-11-2018	SPICK AND SPAN COMMERCIAL PROPERTY MAINTENANCE PTY LTD	SUPPLY CLEANING SERVICES AND SUPPLY OF CONSUMABLES FOR VARIOUS LOCATIONS	11758.03
EFT66299	01-11-2018	ENTIRE FIRE MANAGEMENT	FIREBREAK MAINTENANCE AT VARIOUS LOCATIONS	12744.60

Chq/EFT	Date	Name	Description	Amount
EFT66300	01-11-2018	DOWSING GROUP PTY LTD	SUPPLY AND INSTALL A NEW 1.8M PATHWAY AT SCHMITT ROAD, KALAMUNDA FROM MUNDARING WEIR TO COLLINS ROAD	121793.12
EFT66301	01-11-2018	MEDICAL SKIN AND LASER	PAYMENT OF DONATION TO DELIVERY OF HILLS HEALTH AND WELLNESS EXPO	1000.00
EFT66302	01-11-2018	WORMALL PTY LTD	FOOTPATH DEPOSIT REFUND	1000.00
EFT66303	01-11-2018	PROMAPP SOLUTIONS LTD	PROMAPP PROCESS MANAGER, SOFTWARE AS A SERVICE, PROFESSIONAL LICENSE - OCTOBER 2018	2145.00
EFT66304	01-11-2018	RECRUITWEST PTY LTD	HIRE OF TEMPORARY STAFF FOR DEPOT / ADMIN	5545.04
EFT66305	01-11-2018	MATHEW JOBY CHEERAKATHOTTATHIL & SINI JOBY	CROSSOVER CONTRIBUTION	428.00
EFT66306	01-11-2018	ROSS MONTGOMERY T/AS PAYSAGE PLANDSCAPES	DESIGN ADVISORY COMMITTEE CONSULTANT SERVICE - FEE CLAIM - WORK COMPLETED OCT 17TH 2018	1210.00
EFT66307	01-11-2018	AMBERLEY BRADLEY	PART DOG REGISTRATION FEE REFUND	150.00
EFT66308	01-11-2018	A PROUD LANDMARK PTY LTD	MAIDA VALE RESERVE, PLAYGROUND SURROUNDS UPGRADE, REMOVAL OF DAMAGED SOFTFALL AND PATH REPAIRS	13778.60
EFT66309	01-11-2018	SAMANTHA BARNARD	HALL & KEY BOND REFUND	550.00
EFT66310	01-11-2018	BRIAN W DOUSSET	CROSSOVER CONTRIBUTION	428.00
EFT66311	01-11-2018	STEPHEN JAMES PRICE	KEY BOND REFUND	50.00
EFT66312	01-11-2018	CATHERINE FINCH	KEY BOND REFUND	50.00
EFT66313	01-11-2018	CROWE HORWATH (AUST) PTY LTD	PROFESSIONAL FEES FOR INTERNAL AUDIT SERVICES FOR PLANNING APPROVALS & RECORDS MANAGEMENT	15840.00
EFT66314	01-11-2018	MATTHEW HUGHES MLA	KEY BOND REFUND	100.00
EFT66315	01-11-2018	SKATEBOARDING WA	VARIOUS SKATEBOARDING COACHING CLINICS AT HIGH WYCOMBE SKATE PARK	1045.00

Chq/EFT	Date	Name	Description	Amount
EFT66316	01-11-2018	RINA WONG	MICROBES IN ACTION" SCIENCE WORKSHOP AT HIGH WYCOMBE LIBRARY FOR SCHOOL HOLIDAY ACTIVITY	500.00
EFT66317	01-11-2018	GREG J PARSONS - GREG'S CINEMAS	EQUIPMEMENT HIRE & MOVIE SCREENING FOR PERTH HILLS SPRING FESTIVAL 2018	1430.00
EFT66318	01-11-2018	BRETT JACKSON	REFUND OF EMPLOYMENT CONTRACT ALLOWANCE	30.00
EFT66319	01-11-2018	TYRE STORAGE AND RECOVERY WA (TSR WA)	COLLECTION AND PROCESSING OF TYRES	152.40
EFT66320	01-11-2018	RICHARD OFFEN	PRESENTATION BASED ON 'LOST PERTH' TO BE HELD AT FORRESTFIELD LIBRARY	100.00
EFT66321	01-11-2018	EMERG SOLUTIONS PTY LTD	EMERGENCY MANAGEMENT BART USER - 12 MONTHS SUBSCRIPTION	15.00
EFT66322	01-11-2018	CABELL CONSTRUCTIONS PTY LTD	FOOTPATH DEPOSIT REFUND	750.00
EFT66323	01-11-2018	ALAN SCULL	PLANNING APPLICATION FEE REFUND	132.91
EFT66324	01-11-2018	KAREN HULLS	FOOTPATH DEPOSIT REFUND	500.00
EFT66325	01-11-2018	JOHN AND LINDA STANLEY	FOOTPATH DEPOSIT REFUND	750.00
EFT66326	01-11-2018	NIGEL MALONEY	BOND REFUND FOR THE USE OF THSEMINAR ROOM AT THE ZIG ZAG CULTURAL CENTRE	200.00
EFT66327	01-11-2018	RAJEEV VAYALAKKARA	HALL & KEY BOND REFUND	350.00
EFT66328	01-11-2018	BAZM-E-AHLEBAIT OF WA INC.	HALL & KEY BOND REFUND	350.00
EFT66329	01-11-2018	DARLING RANGE WIND ENSEMBLE INC.	HALL & KEY BOND REFUND	750.00
EFT66330	05-11-2018	PIETER BAARSPUL	STAGE 1 PAYMENT - SEATING AT FEDERATION GARDENS, USING NATURAL LOGS FROM HARTFIELD PARK RESERVE BY PIET BAARSPUL. SITE MEETINGS AND PROJECT BRIEFING	4000.00
EFT66331	07-11-2018	WA LOCAL GOVERNMENT SUPERANNUATION PLAN	SUPERANNUATION CONTRIBUTIONS	95828.63
EFT66332	15-11-2018	MAUNDER BUILDERS (WA) PTY LTD	FOOTPATH DEPOSIT REFUND	500.00
EFT66333	15-11-2018	KALAMUNDA ACCIDENT REPAIR CENTRE	INSURANCE EXCESS FOR REPAIRS TO VEHICLE	132.00
EFT66334	15-11-2018	WEX AUSTRALIA PTY LTD - WRIGHT EXPRESS FUEL CARDS AUSTRALIA LTD	FUEL - PERIOD ENDING 12 NOVEMBER 2018	3067.89

Chq/EFT	Date	Name	Description	Amount
EFT66335	15-11-2018	NEVERFAIL SPRINGWATER LTD (KALA LIB)	BOTTLED WATER SUPPLIES / MAINTENANCE FOR KALAMUNDA LIBRARY	30.28
EFT66336	15-11-2018	FITNESS AUSTRALIA LTD	REGISTERED FITNESS BUSINESS ANNUAL MEMBERSHIP RENEWAL 20/11/18 - 19/11/18 FOR HARTFIELD PARK & HIGH WYCOMBE RECREATION CENTRE	750.00
EFT66337	15-11-2018	CABCHARGE AUSTRALIA LIMITED	CABCHARGE FEES	524.93
EFT66338	15-11-2018	COLLECTOR OF PUBLIC MONIES (CENTRELINK)	CENTREPAY TRANSACTION FEES	74.58
EFT66339	15-11-2018	SYRINX ENVIRONMENTAL P/L	WEED CONTROL AT VARIOUS LOCATIONS	2307.06
EFT66340	15-11-2018	KALAMUNDA KICKBOXING & MARTIAL ARTS	KIDSPORT FUNDING FOR VARIOUS PLAYERS	71.50
EFT66341	15-11-2018	VIP CARPET AND UPHOLSTERY CLEANING SERVICE	CARPET CLEANING AT VARIOUS LOCATIONS	1862.00
EFT66342	15-11-2018	THE JAFFA ROOM/ ARTISTRALIA	SCREENING APPROVAL FOR THE SANTA CLAUSE MOVIE AT 2018 CHRISTMAS FESTIVAL AT LINCOLN ROAD RESERVE FORRESTFIELD	770.00
EFT66343	15-11-2018	CARLISLE EVENTS HIRE PTY LTD	PART PAYMENT - EQUIPMENT HIRE FOR SENIORS WEEK 2018	1018.91
EFT66344	15-11-2018	PUBLIC LIBRARIES WESTERN AUSTRALIA	ANNUAL SUBSCRIPTION FOR MEMBERSHIP OF PUBLIC LIBRARIES WA FOR 2018 -19 YEAR	385.00
EFT66345	15-11-2018	FOCUS CONSULTING WA PTY LTD	ELECTRICAL CONSULTING SERVICES FOR DESIGN DEVELOPMENT AND DOCUMENTATION FOR THE RAY OWEN RESERVE - UNDERGROUND ELECTRICAL CONTAINMENT SYSTEM	2750.00
EFT66346	15-11-2018	DAVID KEAST	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	24.50
EFT66347	15-11-2018	JOHN P & ELAINE M DOHERTY	FOOTPATH DEPOSIT REFUND	700.00
EFT66348	15-11-2018	JODI-LYNN MOULTON	HALL & KEY BOND REFUND	750.00
EFT66349	15-11-2018	KALAMUNDA RSL SUB BRANCH	SPONSORSHIP FUNDING FOR FAMILY CONCERT IN THE PARK 2018	3500.00

Chq/EFT	Date	Name	Description	Amount
EFT66350	15-11-2018	CHRISTOPHER VERRAN	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66351	15-11-2018	JAMES JOSEPH MURPHY	FOOTPATH DEPOSIT REFUND	750.00
EFT66352	15-11-2018	GILL BAXTER	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	42.00
EFT66353	15-11-2018	GRAEME J HARRIS	FOOTPATH DEPOSIT REFUND	2500.00
EFT66354	15-11-2018	HIGH VALE ORCHARD PTY LTD	FOOTPATH DEPOSIT REFUND	750.00
EFT66355	15-11-2018	IAN N & ISABELLA SHAW	PLANNING APPLICATION FEE REFUND	132.91
EFT66356	15-11-2018	DALE A COUSENS	PART DOG REGISTRATION FEE REFUND	75.00
EFT66357	15-11-2018	MALCOLM CURTIS	FOOTPATH DEPOSIT REFUND	2500.00
EFT66358	15-11-2018	AUSTRALIAN SERVICES UNION	PAYROLL DEDUCTIONS	71.70
EFT66359	15-11-2018	CITY OF KALAMUNDA STAFF SOCIAL CLUB	PAYROLL DEDUCTIONS	376.00
EFT66360	15-11-2018	CHILD SUPPORT AGENCY	PAYROLL DEDUCTIONS	775.49
EFT66361	15-11-2018	AUSTRALIA POST	POSTAL EXPENSES / COUNTER BILLPAY TRANSACTION FEES	12506.01
EFT66362	15-11-2018	BUNNINGS BUILDING SUPPLIES	HARDWARE SUPPLIES FOR VARIOUS LOCATIONS	995.38
EFT66363	15-11-2018	COVS PARTS PTY LTD	PLANT / VEHICLE PARTS	1102.47
EFT66364	15-11-2018	LANDGATE	LAND ENQUIRIES FOR VARIOUS LOCATIONS	102.80
EFT66365	15-11-2018	KALAMUNDA AUTO ELECTRICS	PLANT / VEHICLE PARTS	2125.40
EFT66366	15-11-2018	KALAMUNDA TOYOTA	PLANT / VEHICLE PARTS	98.32
EFT66367	15-11-2018	WA LOCAL GOVERNMENT ASSOCIATION	REGISTRATION FOR 1 STAFF TO ATTEND 2018 TRANSPORT AND ROADS FORUM	50.00
EFT66368	15-11-2018	MCLEODS BARRISTERS & SOLICITORS	LEGAL EXPENSES	1013.76
EFT66369	15-11-2018	LANDGATE - VALUATIONS	GROSS RENTAL VALUATION FEES FOR VARIOUS LOCATIONS	1461.03
EFT66370	15-11-2018	WALKERS HARDWARE (MITRE 10)	HARDWARE SUPPLIES	185.37
EFT66371	15-11-2018	MCKAY EARTHMOVING PTY LTD	PLANT EQUIPMENT AND OPERATOR HIRE FOR VARIOUS LOCATIONS	10010.00
EFT66372	15-11-2018	BORAL CONSTRUCTION MATERIALS GROUP	ROAD MATERIALS FOR VARIOUS LOCATIONS	2213.65

Chq/EFT	Date	Name	Description	Amount
EFT66373	15-11-2018	KEEP AUSTRALIA BEAUTIFUL COUNCIL	SUPPLY OF ROADSIDE LITTER BAGS	1600.00
EFT66374	15-11-2018	ZIPFORM PTY LTD	DESIGN, TESTING AND PRODUCTION OF FINAL RATE NOTICES FOR OCTOBER 2018	2873.32
EFT66375	15-11-2018	VODAFONE HUTCHISON AUSTRALIA PTY LTD	COMMUNICATION EXPENSES FOR EMERGENCY SERVICES - NOVEMBER 2018	915.79
EFT66376	15-11-2018	FASTA COURIERS	COURIER FEES	1115.55
EFT66377	15-11-2018	BCITF	LEVY FEE - AUGUST & SEPTEMBER 2018	16996.20
EFT66378	15-11-2018	MAJOR MOTORS PTY LTD	PLANT / VEHICLE PARTS	127.38
EFT66379	15-11-2018	ALSCO LINEN SERVICE	LINEN HIRE / LAUNDRY SERVICES / CLEANING SUPPLIES	1022.10
EFT66380	15-11-2018	BRADOCK PODIATRY SERVICES PTY LTD	PODIATRY SERVICES AT JACK HEALEY CENTRE	1289.56
EFT66381	15-11-2018	LINDLEY CONTRACTING	PLUMBING REPAIRS / MAINTENANCE FOR VARIOUS LOCATIONS	1729.75
EFT66382	15-11-2018	KALA BOB KATS PTY LTD	PLANT EQUIPMENT AND OPERATOR HIRE FOR VARIOUS LOCATIONS	4922.50
EFT66383	15-11-2018	SYNERGY	POWER CHARGES	7856.80
EFT66384	15-11-2018	DEPARTMENT OF BIODIVERSITY, CONSERVATION AND ATTRACTIONS	LEASE 2234 / 35 - WILDLIFE HOSPITAL - 01/11/18 - 31/10/19	206.55
EFT66385	15-11-2018	ALINTA ENERGY	GAS CHARGES	1268.60
EFT66386	15-11-2018	STEWART & HEATON CLOTHING CO PTY LTD	FIRE PROTECTION WEAR / SUPPLIES	5011.11
EFT66387	15-11-2018	DEPARTMENT OF PREMIER & CABINET - STATE LAW PUBLISHER	GOVERNMENT GAZETTE ADVERTISING	178.20
EFT66388	15-11-2018	GRONBEK SECURITY	SECURITY KEY SERVICES TO VARIOUS LOCATIONS	1361.57
EFT66389	15-11-2018	GRIMES CONTRACTING PTY LTD	CONTRACTOR BUILDING MAINTENANCE FOR VARIOUS BUILDINGS	1494.00
EFT66390	15-11-2018	KENNEDYS TREE SERVICES	TREE REMOVAL / PRUNING FOR VARIOUS LOCATIONS	35615.25
EFT66391	15-11-2018	WESTSIDE FIRE SERVICES	TESTING AND INSPECTION OF FIRE EQUIPMENT / SUPPLIES	337.51

Chq/EFT	Date	Name	Description	Amount
EFT66392	15-11-2018	SIMPLEX INTERNATIONAL	ROUTINE INSPECTION & MAINTENANCE FOR PERIOD 01/11/18 - 31/10/18	356.40
EFT66393	15-11-2018	MARKETFORCE PTY LTD	ADVERTISING FOR VARIOUS JOBS / EVENTS	456.62
EFT66394	15-11-2018	CANCER COUNCIL WA	PINK RIBBON EVENT FUNDRAISING	1177.20
EFT66395	15-11-2018	LO-GO APPOINTMENTS	HIRE OF TEMPORARY STAFF FOR DEPOT / ADMIN	10288.17
EFT66396	15-11-2018	STAFF AUSTRALIA	HIRE OF TEMPORARY STAFF FOR DEPOT / ADMIN	10433.95
EFT66397	15-11-2018	COURIER AUSTRALIA	COURIER CHARGES	14.37
EFT66398	15-11-2018	EASTERN HILLS SAWS AND MOWERS	PLANT / VEHICLE PARTS	823.00
EFT66399	15-11-2018	AIR LIQUIDE WA PTY LTD	SUPPLY OF GAS CYLINDER REFILLS AND RENTAL FEES	190.00
EFT66400	15-11-2018	KALAMUNDA & DISTRICTS HISTORICAL SOCIETY	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	291.55
EFT66401	15-11-2018	PICKERING BROOK SPORTS CLUB (INC)	NBN RENTAL FUNDS FOR MAINTENANCE WORK FOR PICKERING BROOK SPORTS CLUB	8482.45
EFT66402	15-11-2018	CRABBS KALAMUNDA (IGA)	GROCERY SUPPLIES FOR VARIOUS FUNCTIONS	1356.95
EFT66403	15-11-2018	KALAMUNDA VOLUNTEER BUSHFIRE BRIGADE	REIMBURSEMENT COSTS FOR VOLUNTEER BUSHFIRE BRIGADE	22204.71
EFT66404	15-11-2018	OCE CORPORATE PTY LTD - OFFICE CLEANING EXPERTS PTY LTD	CLEANING SERVICES / CONSUMABLES FOR VARIOUS LOCATIONS	34374.75
EFT66405	15-11-2018	HOME GROUP WA PTY LTD	FOOTPATH DEPOSIT REFUNDS & BUILDING APPLICATION FEE REFUND	4720.00
EFT66406	15-11-2018	KALAMUNDA CAROLS BY CANDLELIGHT INC	ANNUAL DONATION TO CAROLS IN STIRK PARK EVENT 2018	4000.00
EFT66407	15-11-2018	GCS SERVICES	PLUMBING SERVICES TO VARIOUS LOCATIONS	253.00
EFT66408	15-11-2018	HELEN ARMSTRONG & ASSOCIATES (T/AS WAXING LYRICAL CANDLES)	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	182.70
EFT66409	15-11-2018	COMMISSIONER OF POLICE	VOLUNTEER POLICE CHECKS FOR SEPTEMBER 2018	63.60
EFT66410	15-11-2018	KALAMUNDA PLUMBING & ELECTRICAL	PLUMBING REPAIRS / MAINTENANC FOR VARIOUS LOCATIONS	4802.60
EFT66411	15-11-2018	MIDWAY FORD (WA)	PLANT / VEHICLE PARTS	164.25

Chq/EFT	Date	Name	Description	Amount
EFT66412	15-11-2018	TOTAL EDEN PTY LTD	IRRIGATION SUPPLIES	1413.51
EFT66413	15-11-2018	HAWLEY'S BOBCAT SERVICE	PLANT EQUIPMENT AND OPERATOR HIRE FOR VARIOUS LOCATIONS	6382.20
EFT66414	15-11-2018	LOCAL GOVERNMENT PROFESSIONALS AUSTRALIA (WA DIVISION)	2018 - 2019 MEMBERSHIP FOR 1 STAFF MEMBER	398.25
EFT66415	15-11-2018	GHD PTY LTD	COMPLETION OF ROAD SAFETY AUDIT FOR HALE ROAD / WOOLWORTHS ROAD	3740.00
EFT66416	15-11-2018	ANNA HAMERSLEY	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	10.50
EFT66417	15-11-2018	HILL TOP GROUP PTY	CONTRACTOR BUILDING MAINTENANCE FOR VARIOUS BUILDINGS	25579.90
EFT66418	15-11-2018	BUILDING COMMISSION - DEPARTMENT OF MINES, INDUSTRY REGULATION & SAFETY	BUILDING LEVY - OCTOBER 2018	9904.01
EFT66419	15-11-2018	PARKS AND LEISURE AUSTRALIA	REGISTRATION FOR 1 STAFF TO ATTEND EVENT RISK MANAGEMENT WORKSHOP	242.00
EFT66420	15-11-2018	HAINAULT VINEYARD AND CAFE	VARIETY OF WINES FOR RE SALE AT KALAMUNDA PERFORMING ARTS CENTRE PROGRAMMED SHOWS	591.25
EFT66421	15-11-2018	ENGIE MECHANICAL SERVICES AUSTRALIA PTY LTD	AIRCONDITIONING MAINTENANCE / REPAIRS FOR VARIOUS LOCATIONS	3018.88
EFT66422	15-11-2018	WEST AUSTRALIAN NEWSPAPERS HOLDINGS LTD	WEEKLY PROMOTION OF GALLERY EXHIBITION PROGRAM	252.20
EFT66423	15-11-2018	KANYANA WILDLIFE REHABILITION CENTRE INC	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18 SCHOOL HOLIDAY WILDLIFE PRESENTATION AT JORGENSEN PARK CONTRIBUTION OF 1/3 COSTS REPLACEMENT OF LEACH DRAINS FEES	13051.80
EFT66424	15-11-2018	PERRY ENVIRONMENTAL CONTRACTING	WEED CONTROL AT VARIOUS LOCATIONS	1144.00
EFT66425	15-11-2018	BIG W (AR W1.C3.U.07)	VARIOUS SUPPLIES FOR KALAMUNDA LIBRARY	370.50

Chq/EFT	Date	Name	Description	Amount
EFT66426	15-11-2018	PERTH HILLS VIGNERONS ASSOCIATION	SPONSORSHIP OF 2018 PERTH HILLS WINE SHOW	750.00
EFT66427	15-11-2018	DEBORAH BARTLETT	RATES REFUND	157.17
EFT66428	15-11-2018	ILLION (AUSTRALIA) PTY LTD	DEBT COLLECTION FEES FORLIBRARY SERVICES	5.50
EFT66429	15-11-2018	RAQUEL A D HOCKIN	RATES REFUND	528.66
EFT66430	15-11-2018	FOOD TECHNOLOGY SERVICES PTY LTD	HIRE OF TEMPORARY STAFF FOR HEALTH DEPARTMENT	2314.68
EFT66431	15-11-2018	PICKERING BROOK HERITAGE GROUP	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	28.00
EFT66432	15-11-2018	JASON M WHITTINGTON	PART DOG REGISTRATION REFUND	77.50
EFT66433	15-11-2018	DARREN & EMMA MCMILLAN	FOOTPATH DEPOSIT REFUND	750.00
EFT66434	15-11-2018	ELECTRICITY NETWORKS CORP T/A WESTERN POWER	LIGHTS UPGRADES AT 88 HALE ROAD FORRESTFIELD & POLE RELOCATION STUDY AT MUNDARING WEIR ROAD	5758.51
EFT66435	15-11-2018	WOOLWORTHS GROUP LIMITED	GROCERY SUPPLIES FOR VARIOUS FUNCTIONS	3474.92
EFT66436	15-11-2018	AFFORDABLE LIVING HOMES	FOOTPATH DEPOSIT REFUNDS	3200.00
EFT66437	15-11-2018	FORRESTFIELD TENNIS CLUB (INC)	FORRESTFIELD TENNIS CLUB HIRE FEES FROM HARTFIELD PARK RECREATION CENTRE - 01/10/18 - 31/10/18	24.00
EFT66438	15-11-2018	EASTERN REGION SECURITY	SECURITY SERVICES TO VARIOUS LOCATIONS	5543.31
EFT66439	15-11-2018	GLENDA DAWN CHARLTON (PODIATRY)	PODIATRY SERVICES AT JACK HEALEY CENTRE	837.36
EFT66440	15-11-2018	KIM'S SKIM	PLANT / VEHICLE PARTS	88.00
EFT66441	15-11-2018	CASTLEDINE & CASTLEDINE DESIGNERS	DESIGN / ARTWORK & PRINTING OF VARIOUS ITEMS	5830.00
EFT66442	15-11-2018	EASIFLEET MANAGEMENT	STAFF CONTRIBUTIONS TO NOVATED LEASES	7101.31
EFT66443	15-11-2018	ARUTHA PTY LTD T/AS WESTMADE HOMES	FOOTPATH DEPOSIT REFUND	700.00
EFT66444	15-11-2018	NUNZIATO D VACCA & EMMA L ROSS	CROSSOVER CONTRIBUTION	428.00
EFT66445	15-11-2018	CICERELLOS FREMANTLE	FISH AND CHIPS EVENT FOR SENIORS WEEK 2018	2385.45
EFT66446	15-11-2018	360 ENVIRONMENTAL PTY LTD	CONSULTING SERVICES OF LANDFIL AT BRAND ROAD HIGH WYCOMBE	2032.25

Chq/EFT	Date	Name	Description	Amount
EFT66447	15-11-2018	TOM CAIRNS	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	5.60
EFT66448	15-11-2018	REDINK HOMES PTY LTD	DEVELOPMENT APPLICATION FEE REFUND	1113.18
EFT66449	15-11-2018	SHIRLEY SPENCER	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	298.20
EFT66450	15-11-2018	MULTILEC ENGINEERING	QUARTERLY SERVICING & TESTING OF LIFTS	715.99
EFT66451	15-11-2018	HARVEY NORMAN AV/IT SUPERSTORE MIDLAND	ELECTRICAL / COMPUTER SUPPLIES	139.99
EFT66452	15-11-2018	ANNE O'LEARY	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	10.15
EFT66453	15-11-2018	MAL ATWELL LEISURE GROUP	SUPPLY OF BINGO BOOKS FOR SENIORS WEEK 2018	31.73
EFT66454		EFT PAYMENT CANCELLED		
EFT66455	15-11-2018	HENRIETTE ROSSOUW	KEY BOND REFUND	50.00
EFT66456	15-11-2018	GUMNUTS & LAVENDER	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	5.25
EFT66457	15-11-2018	GUNDRY'S CARPET CHOICE	SUPPLY / INSTALLATION OF CARPET TILES AT OPERATIONS CENTRE & RAY OWEN RECREATION CENTRE	9740.00
EFT66458	15-11-2018	STATE WIDE TURF SERVICES	TURF SUPPLIES / MAINTENANCE FOR VARIOUS LOCATIONS	20432.50
EFT66459	15-11-2018	ESSENTIAL FIRST CHOICE HOMES PTY LTD	FOOTPATH DEPOSIT REFUND	4000.00
EFT66460	15-11-2018	CHRISTINE VITLER	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	16.80
EFT66461	15-11-2018	NICOLE AIRAY	BOND REFUND FOR THE HIRE OF THE SMOOTHIE BIKE FOR GOOSEBERRY HILL PRIMARY SCHOOL SPRING FAIR 2018	200.00
EFT66462	15-11-2018	NANCY GILLESPIE	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	7.00

Chq/EFT	Date	Name	Description	Amount
EFT66463	15-11-2018	BEAVER TREE SERVICES	TREE REMOVAL / PRUNING FOR VARIOUS LOCATIONS	77353.10
EFT66464	15-11-2018	WEST-SURE GROUP PTY LTD	CASH IN TRANSIT SERVICES - OCTOBER 2018	1600.67
EFT66465	15-11-2018	DONNA JEBB	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	15.75
EFT66466	15-11-2018	SEWING AND CRAFT WITH MEMA	DRY CLEANING / WASHING SERVICES FOR HARTFIELD PARK RECREATION CENTRE	20.00
EFT66467	15-11-2018	ALISON MULCAHY	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	55.30
EFT66468	15-11-2018	AKA EVENTS HIRE	HIRE OF ROLLER RINK FOR PERTH HILLS SPRING FESTIVAL 2018	5291.00
EFT66469	15-11-2018	THE GOOD GUYS	ELECTRICAL SUPPLIES	998.00
EFT66470	15-11-2018	FIRE 4 HIRE	VERGE / RESERVE MAINTENANCE AT VARIOUS LOCATIONS	11275.00
EFT66471	15-11-2018	SONJA SPEIGHT	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	68.60
EFT66472	15-11-2018	THE PETAL PRESS	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	26.46
EFT66473	15-11-2018	SUPALUX PAINT CO PTY LTD	SUPPLY OF MATERIALS, LABOUR AND EQUIPMENT TO CARRY OUT PAINTING AA VARIOUS LOCATIONS	8096.00
EFT66474	15-11-2018	BANGLADESH AUSTRALIA ASSOCIATION OF WA INC	HALL & KEY BOND REFUND LESS SECURITY CALL OUT FEES	267.50
EFT66475	15-11-2018	CLAIRE O'NEILL - CLAIRE'S EMBROIDERY	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	152.95
EFT66476	15-11-2018	LINDA STONES	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	92.05
EFT66477	15-11-2018	AROUNDABOUT GARDENING SERVICES	VERGE / GARDEN MAINTENANCE FOR VARIOUS LOCATIONS	8448.00
EFT66478	15-11-2018	JA CONSTRUCTIONS PTY LTD	BUILDING APPLICATION FEE REFUND	1700.00

Chq/EFT	Date	Name	Description	Amount
EFT66479	15-11-2018	IRENE GIERCZYCKI	CROSSOVER CONTRIBUTION	428.00
EFT66480	15-11-2018	PETER FALCONER	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	8.40
EFT66481	15-11-2018	TOURISM COUNCIL WA	SUPPLY OF TWO TICKETS TO THE TOURISM COUNCIL OF WESTERN AUSTRALIA GALA DINNER	398.00
EFT66482	15-11-2018	MARY FORWARD	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	31.50
EFT66483	15-11-2018	FOXTEL	MONTHLY SUBSCRIPTION FEE - 01/11/18 -30/11/18	210.00
EFT66484	15-11-2018	HANDS-ON INFECTION CONTROL	HEPATITIS VACCINATION SUPPLIES FOR STAFF MEMBERS	388.01
EFT66485	15-11-2018	KALAMUNDA ELECTRICS	ELECTRICAL REPAIRS / MAINTENANCE FOR VARIOUS LOCATIONS	21480.24
EFT66486	15-11-2018	THE ARTFUL FLOWE - FELICIA LOWE	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	14.00
EFT66487	15-11-2018	DAVID GREEN	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	222.88
EFT66488	15-11-2018	UNICORN SUPER PTY LTD	FOOTPATH DEPOSIT REFUND	700.00
EFT66489	15-11-2018	JB HI-FI COMMERCIAL	VARIOUS ELECTRICAL / COMPUTER / ACCESSORY SUPPLIES	3099.58
EFT66490	15-11-2018	MICHAEL JOHN COJENEL	RATES REFUND	128.90
EFT66491	15-11-2018	DMC CLEANING	CLEANING SERVICES / CONSUMABLES FOR OPERATIONS CENTRE	192.50
EFT66492	15-11-2018	SILK ON SILK (ROSEMARY LONSDALE)	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	367.50
EFT66493	15-11-2018	ASHJAD PTY LTD T/A CUROST MILK SUPPLY	MILK SUPPLY FOR ADMINISTRATION CENTRE AND DEPOT	491.96
EFT66494	15-11-2018	DFP RECRUITMENT SERVICES PTY LTD	HIRE OF TEMPORARY STAFF FOR DEPOT / ADMIN	6262.21
EFT66495	15-11-2018	ENVIRO PIPES PTY LTD	SUPPLY OF PIPES FOR VARIOUS LOCATIONS	9955.00

Chq/EFT	Date	Name	Description	Amount
EFT66496	15-11-2018	MAVIS PASKULICH	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	87.50
EFT66497	15-11-2018	AURORA POOLS	FOOTPATH DEPOSIT REFUND	2500.00
EFT66498	15-11-2018	ADELE STANDEVEN	BOND REFUND FOR MAIDA VALE RESERVE BOOKING	1000.00
EFT66499	15-11-2018	SPARKS REFRIGERATION AND AIRCONDITIONING	DEGASSING OF FRIDGES, FREEZERS AND AIR CONDITIONING UNITS	1346.75
EFT66500	15-11-2018	LORM PTY LTD T/A SCORPION TRAINING SOLUTIONS	REGISTRATION FOR 1 STAFF TO ATTEND 5 DAY SAFETY REP COURSE	880.00
EFT66501	15-11-2018	OFF PEN PUBLISHING - BETH BAKER	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	30.80
EFT66502	15-11-2018	STAN THE TYRE MAN (STAN'S TYRE SERVICE WA)	PLANT / VEHICLE PARTS	5142.50
EFT66503	15-11-2018	SWAN DISTRICTS GYMNASTICS	KIDSPORT FUNDING FOR VARIOUS PLAYERS	330.00
EFT66504	15-11-2018	GRAHAM STIMSON	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	73.50
EFT66505	15-11-2018	BALLIGART - HELEN LOCK	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	37.10
EFT66506	15-11-2018	DASCO BUILDING GROUP	FOOTPATH DEPOSIT REFUND	2500.00
EFT66507	15-11-2018	ROBERT AUGUSTE	FOOTPATH DEPOSIT REFUND	700.00
EFT66508	15-11-2018	PETER WEBB	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	19.46
EFT66509	15-11-2018	RM SURVEYS	BOUNDARY REDEFINITION AND IDENTIFICATION SURVEYS - 50 FORREST ROAD PICKERING BROOK	2585.00
EFT66510	15-11-2018	CATHERINE AURUBIND	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	14.00
EFT66511	15-11-2018	IRENE YOUNG	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	18.20
EFT66512	15-11-2018	LINDA RAPHAEL	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	8.75

Chq/EFT	Date	Name	Description	Amount
EFT66513	15-11-2018	LACHLAN MURRAY	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66514	15-11-2018	STOCK PHOTOGRAPHY PTY LTD	KALAMUNDA FILM LOCATION GALLERY LITE USER PLAN 6 MONTHS FROM JULY 2018 - CORPORATE / MARKETING GALLERY BUSINESS USER PLAN 6 MONTHS FROM JULY 2018	3978.00
EFT66515	15-11-2018	NICKY WINTER - KASZAZZ IN KALAMUNDA	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	75.60
EFT66516	15-11-2018	HERB & ESSENCE	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	59.50
EFT66517	15-11-2018	SEATADVISOR PTY LTD	MONTHLY TICKET SALES FEES	177.05
EFT66518	15-11-2018	CASSIE BEST	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66519	15-11-2018	COEN BEST	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66520	15-11-2018	BLACKTREE TECHNOLOGY PTY LTD	RADIO ID & ACCESS TO THE CENTRAL PARK REPEATER SITE FOR 8 RADIOS - OCTOBER & NOVEMBER 2018	510.40
EFT66521	15-11-2018	SECURE PAY	TICKET TRANSACTION FEES	16.37
EFT66522	15-11-2018	NATURE CALLS PORTABLE TOILETS	TOILET HIRE FEES FOR PERTH HILLS SPRING FESTIVAL 2018 AT STIRK PARK	687.00
EFT66523	15-11-2018	NEXTRA PAPER PLACE	SUPPLY OF VARIOUS MAGAZINES AND COMICS FOR FORRESTFIELD LIBRARY	8.95
EFT66524	15-11-2018	AUS CHILL TECHNICAL SERVICES PTY LTD	SUPPLY AIR CONDITIONING AND INSTALLATION TO PAT MORAN PAVILION	3877.50
EFT66525	15-11-2018	SAHARA DONELAN	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66526	15-11-2018	MADDUX STIVEY	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00

Chq/EFT	Date	Name	Description	Amount
EFT66527	15-11-2018	KADE BEST	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	100.00
EFT66528	15-11-2018	TANIA PARK PUBLISHING	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	52.50
EFT66529	15-11-2018	MARKET CREATIONS	MARKETING & TECHNOLOGY SERVICE FEES & MONTHLY CLOUD HOSTING SERVICES	27095.04
EFT66530	15-11-2018	VIRTUE SECURITY SERVICES PTY LTD	ASSET PROTECTION SECURITY FOR THE PERTH HILLS SPRING FESTIVAL 2018 - SKATE PARK EVENT	1755.60
EFT66531	15-11-2018	JAMES DERRICK	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66532	15-11-2018	CAMERON BELL	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66533	15-11-2018	FORTH CONSULTING PTY LTD	CONSULTING SERVICES - DESIGN AND DOCUMENTATION WORKS ASSOCIATED WITH THE NEW HOCKEY AND TEE-BALL SHED AT HARTFIELD PARK RECRREATION CENTRE	2095.50
EFT66534	15-11-2018	BICKLEY VALLEY COTTAGE	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	108.50
EFT66535	15-11-2018	UNWINED T/A POSSUM CREEK LODGE	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	338.10
EFT66536	15-11-2018	SUSAN C CROSS	SALE OF ARTWORK - A BRUSH WITH LIGHT EXHIBITION	8453.90
EFT66537	15-11-2018	TREASURES OF AUSTRALIA	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	34.23
EFT66538	15-11-2018	KERB DIRECT KERBING PTY LTD	SUPPLY AND LAY CONCRETE KERBING AT VARIOUS LOCATIONS	8916.44
EFT66539	15-11-2018	ALINTA ENERGY (ELECTRICITY ACCOUNT)	POWER CHARGES	6698.44
EFT66540	15-11-2018	ROTARACT CLUB OF KALAMUNDA	EVENT ASSISTANCE BY THE MEMBERS AT PERTH HILLS SPRING FESTIVAL 2018 AT STIRK PARK	100.00

Chq/EFT	Date	Name	Description	Amount
EFT66541	15-11-2018	ZANE ALEXANDER	PERFORMANCE OF 'CLIFF RICHARD TRIBUTE' FOR OCTOBER 2018 MORNING MUSIC	500.00
EFT66542	15-11-2018	FRONTIER 3D	SUPPLY OF 60 YEAR COMMEMORATIVE PLAQUE LASERCUTTING	134.53
EFT66543	15-11-2018	SOUTHERN RIVER LITTLE ATHLETICS CLUB	KIDSPORT FUNDING FOR VARIOUS PLAYERS	600.00
EFT66544	15-11-2018	ENTIRE FIRE MANAGEMENT	FIREBREAK MAINTENANCE AT VARIOUS LOCATIONS	49710.76
EFT66545	15-11-2018	COCKBURN PARTY HIRE	VARIOUS EQUIPMENT HIRE FOR PERTH HILLS SPRING FESTIVAL 2018	1251.00
EFT66546	15-11-2018	KEELEE EMBREY	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66547	15-11-2018	DOWSING GROUP PTY LTD	SUPPLY CONCRETE, REMOVAL AND INSTALLATION OF PATHWAYS AT VARIOUS LOCATIONS	21389.83
EFT66548	15-11-2018	MATTHEW POON PHOTOGRAPHY	VIDEOGRAPHY OF FORRESTFIELD FOR WE LOVE FORRESTFIELD" VIDEO SHOOT AND SUPPLY VIDEO	1500.00
EFT66549	15-11-2018	JGC GROUP PTY LTD	DEVELOPMENT AND DELIVERY OF HOW TO RUN A GREAT COMMUNITY CLUB WORKSHOP	1090.00
EFT66550	15-11-2018	RECRUITWEST PTY LTD	HIRE OF TEMPORARY STAFF FOR DEPOT / ADMIN	3171.95
EFT66551	15-11-2018	CONNOR DEVLIN MEDIA	RAILWAY HERITAGE TRACK - FILMING, EDITING AND CREATING A VIDEO TO ACCOMPANY SUBMISSION FOR DUKE OF EDINBURGH AWARD BY KALAMUNDA SENIOR HIGH SCHOOL EDUCATION SUPPORT UNIT STUDENTS 2018. PARTNERSHIP BETWEEN KSHS EDUCATION SUPPORT/CITY OF KALAMUNDA YOUTH AND DISABILITY	960.00
EFT66552	15-11-2018	COMBAT CLOTHING AUSTRALIA PTY LTD	SUPPLY OF PROTECTIVE CLOTHING FOR VARIOUS STAFF	1919.50
EFT66553	15-11-2018	ALASTAIR TAYLOR	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	8.12

Chq/EFT	Date	Name	Description	Amount
EFT66554	15-11-2018	SYLVANA DOUGLAS	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	16.80
EFT66555	15-11-2018	DAVID BARR	DESIGN ADVISORY COMMITTEE CONSULTANT SERVICE - FEE CLAIM - DATE OF MEETING 01/11/18	800.00
EFT66556	15-11-2018	ROSIE MCGEHAN	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66557	15-11-2018	EMMA NANUT	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66558	15-11-2018	JAYDEN FRENCH	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66559	15-11-2018	LAYLA BARNES	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66560	15-11-2018	MIKA BARNES	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66561	15-11-2018	SOPHIA KORLAT	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66562	15-11-2018	JAI FRANCIS	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66563	15-11-2018	GIORGIA PATTEN	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	100.00
EFT66564	15-11-2018	PEOPLE SOLUTIONS AUSTRALASIA PTY LTD	JOB SEARCH PROGRAM FOR 1 STAFF MEMBER	2750.00
EFT66565	15-11-2018	AIDEN BOOTS	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66566	15-11-2018	EMPLOYEECONNECT PTY LTD	MONTHLY SOFTWARE AND SERVICES FOR PRO FOR AUGUST TO OCTOBER 2018	8286.30
EFT66567	15-11-2018	SERPENTINE SPRING WATER	SPRING WATER SUPPLIES FOR ZIG ZAG CULTURAL CENTRE	40.00
EFT66568	15-11-2018	STEPHEN JAMES PRICE	KEY BOND REFUND	50.00
EFT66569	15-11-2018	RUTH TUCKER	FULL DOG REGISTRATION FEE REFUND	50.00

Chq/EFT	Date	Name	Description	Amount
EFT66570	15-11-2018	LEANNE PITCHER - MAIN ROADS	KEY BOND REFUND	68.75
EFT66571	15-11-2018	INFORM COMMUNICATE MOTIVATE INTERNATIONAL (AUST) PTY LTD T/A ICMI SPEAKERS & ENTERTAINERS	FINAL PAYMENT - GUEST SPEAKER FOR KALAMUNDA SPORTS STAR EVENT ON THE 21ST NOVEMBER - MATT PRIDDIS	1237.50
EFT66572	15-11-2018	RICHARD BARKMAN	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	67.13
EFT66573	15-11-2018	MAHARI	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	301.70
EFT66574	15-11-2018	MERGER CONTRACTING P/L T/AS J&M ASPHALT	PAVEMENT REPAIRS AT BEYER PLACE, FORRESTFIELD	27079.15
EFT66575	15-11-2018	CARMEN BRAIDWOOD CREATIVE	MC - COMMUNITY FORUM RETIREMENT LIVING FORUM 3 NOVEMBER 2018	1800.00
EFT66576	15-11-2018	GREG J PARSONS - GREG'S CINEMAS	MOVIE SCREENINGS, HIRE EQUIPMENT & SCREENING STAFF FOR PERTH HILLS SPRING FESTIVAL 2018	1165.00
EFT66577	15-11-2018	POPULUS PERFORMANCE PTY LTD	CONSULTING SERVICES -MANAGEMENT - HR SPECIALIST	10056.75
EFT66578	15-11-2018	WALKINGTWOBYTWO	CONSIGNMENT SUPPLIER - ZIG ZAG CULTURAL CENTRE - 01/10/18 - 31/10/18	41.79
EFT66579	15-11-2018	VIVIENNE HANSEN	INDIGENOUS NATURE WALK - PERTH OBSERVATORY	4000.00
EFT66580	15-11-2018	EMERG SOLUTIONS PTY LTD	WA KALAMUNDA SUB DISTRICT - BUSH FIRE BRIGADE SUBSCRIPTION	1470.00
EFT66581	15-11-2018	BULLETS BASKETBALL CLUB	KIDSPORT FUNDING FOR VARIOUS PLAYERS	62.00
EFT66582	15-11-2018	JASON EDWARD DINNING	FOOTPATH DEPOSIT REFUND	2500.00
EFT66583	15-11-2018	MANDY SKEATES	REIMBURSEMENT FOR PRIZE FOR PERTH OBSERVATORY FUNDRAISING	141.90
EFT66584	15-11-2018	AMY FAGAN	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66585	15-11-2018	JESSICA HENDERSON	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00

Chq/EFT	Date	Name	Description	Amount
EFT66586	15-11-2018	MARCUS HENDERSON	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66587	15-11-2018	LACHLAN COLLINS	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66588	15-11-2018	ADAM WILLIAMS COLLINS	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66589	15-11-2018	LACHLAN GANGEMI	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66590	15-11-2018	DIESEL DONELAN	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66591	15-11-2018	JORDAN CALEY	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66592	15-11-2018	JAKE PASINI	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66593	15-11-2018	ASHTON MCGOWAN	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66594	15-11-2018	BROCK JOHNSON	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66595	15-11-2018	TYSON FRENCH	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66596	15-11-2018	TAREK ATTA	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66597	15-11-2018	ISLA HANNAN	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66598	15-11-2018	GARETH BACON	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66599	15-11-2018	JACKSON DAVID STIVEY	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00

Chq/EFT	Date	Name	Description	Amount
EFT66600	15-11-2018	JORDAN BROKAS	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAF FUNDING PROGRAM OCTOBER 2018	200.00
EFT66601	15-11-2018	XAVIA APORO	SUCCESSFUL FUNDING THROUGH KALAMUNDA SPORTS STAR FUNDING PROGRAM OCTOBER 2018	200.00
EFT66602	15-11-2018	PERTH DESIGN & CONSTRUCT PTY LTD	FOOTPATH DEPOSIT REFUND	1000.00
EFT66603	15-11-2018	THERESE CONSTRUCTIONS - TERESA FARANDA	FOOTPATH DEPOSIT REFUND	500.00
EFT66604	15-11-2018	ROLEYSTONE THEATRE	HALL & KEY BOND REFUND	455.00
EFT66605	15-11-2018	SHARON MORGAN	KEY BOND REFUND	50.00
EFT66606	15-11-2018	TRAVIS & ANNA HAMERSLEY	FOOTPATH DEPOSIT REFUND	2500.00
EFT66607	29-11-2018	KALAMUNDA ACCIDENT REPAIR CENTRE	INSURANCE EXCESS FOR REPAIRS TO VEHICLE	500.00
EFT66608	29-11-2018	THE WORKWEAR GROUP PTY LTD	SUPPLY OF UNIFORM FOR VARIOUS STAFF MEMBERS	318.60
EFT66609	29-11-2018	WEX AUSTRALIA PTY LTD - WRIGHT EXPRESS FUEL CARDS AUSTRALIA LTD	FUEL - PERIOD ENDING 26 NOVEMBER 2018	3443.72
EFT66610	29-11-2018	NIGHTINGALES PHARMACY & NEWSAGENCY KALAMUNDA	FIRST AID SUPPLY'S AS SELECTED FOR THE DEPOT	144.86
EFT66611	29-11-2018	SALMAT MEDIAFORCE PTY LTD	DISTRIBUTION OF FLYERS FOR EVENTS WITHIN THE CITY	2274.14
EFT66612	29-11-2018	VISION IDZ	OFFICE EQUIPMENT / SUPPLIES FOR HARTFIELD PARK RECREATION CENTRE	301.40
EFT66613	29-11-2018	YMCA WA	MANAGEMENT OF THE KALAMUNDA WATER PARK JULY - AUGUST 2017	37970.90
EFT66614	29-11-2018	NEVERFAIL SPRINGWATER LTD (KALA LIB)	BOTTLED WATER SUPPLIES / MAINTENANCE FOR KALAMUNDA LIBRARY	75.70
EFT66615	29-11-2018	WILSONS SIGN SOLUTIONS	SUPPLY OF COUNCIL CHAMBER PLAQUE DIRECTOR ASSET SERVICES	77.00
EFT66616	29-11-2018	RICOH AUSTRALIA PTY LTD	PHOTOCOPYING CHARGES FOR ALL CITY LOCATIONS	7487.43
EFT66617	29-11-2018	1ST FORRESTFIELD SCOUT GROUP	KIDSPORT FUNDING FOR VARIOUS PLAYERS	150.00
EFT66618	29-11-2018	IMAGE EMBROIDERY	SUPPLY OF UNIFORM FOR VARIOUS STAFF MEMBERS	601.37

Chq/EFT	Date	Name	Description	Amount
EFT66619	29-11-2018	KCI INDUSTRIES PTY LTD.	KITCHEN EQUIPMENT SERVICING AND REPAIRS OF DISHWASHER AT ZIG ZAG CULTURAL CENTRE	530.50
EFT66620	29-11-2018	PAUL'S BUS COMPANY PTY LTD	TRANSPORT BUS HIRE FEES FOR SENIORS WEEK 2018 TO FREMANTLE & RETURN	1617.00
EFT66621	29-11-2018	FREESTYLE NOW	SKATEPARK COACHING SESSION AT FORRESTFIELD 07/11/18 & HIGH WYCOMBE SKATEPARK 21/11/18	726.00
EFT66622	29-11-2018	OLK & ASSOCIATES	ARCHITECTURAL CONSULTING SERVICES FOR THE PROPOSED HOCKEY CLUB CHANGEROOMS AT HARTFIELD PARK FORRESTFIELD	2337.50
EFT66623	29-11-2018	NEVERFAIL SPRINGWATERLTD (FORRESTFIELD LIB)	BOTTLED WATER SUPPLIES / MAINTENANCE FOR FORRESTFIELD LIBRARY	22.71
EFT66624	29-11-2018	AFGRI EQUIPMENT AUSTRALIA PTY LTD	PLANT / VEHICLE PARTS	17.11
EFT66625	29-11-2018	PICTON PRESS	PRINTING OF BROCHURES FOR SENIORS WEEK 2018	71.63
EFT66626	29-11-2018	ELEMENT ADVISORY PTY LTD	PROFESSIONAL PLANNING SERVICES FOR FORRESTFIELD NORTH STRUCTURE PLAN	7871.05
EFT66627	29-11-2018	MONSTERBALL AMUSEMENTS & HIRE	ICE RINK HIRE FOR SPRING HILLS FESTIVAL 2018	7667.00
EFT66628	29-11-2018	AUSTRALIAN TRAINING MANAGEMENT	REGISTRATION FOR 3 STAFF MEMBERS TO ATTEND SKID STEER LOADER OPERATOR TRAINING	2700.00
EFT66629	29-11-2018	SYBA SIGNS PTY LTD	STATIONERY SUPPLIES FOR KALAMUNDA LIBRARY	207.90
EFT66630	29-11-2018	TOTALLY WORKWEAR	SUPPLY OF PROTECTIVE CLOTHING	614.68
EFT66631	29-11-2018	CARLISLE EVENTS HIRE PTY LTD	EQUIPMENT HIRE FOR SENIORS WEEK 2018	1050.37
EFT66632	29-11-2018	LINDA MARY JONES	SALE OF ARTWORK - THATS HOW I SEE IT EXHIBITION	112.00
EFT66633	29-11-2018	FOCUS CONSULTING WA PTY LTD	ELECTRICAL CONSULTING SERVICES - 348 HALE RD FORRESTFIELD & KOSTERA OVAL	2376.00
EFT66634	29-11-2018	KENNETH SKILTON	FOOTPATH DEPOSIT REFUND	700.00
EFT66635	29-11-2018	HELEN RYDER	SALE OF ARTWORK - THATS HOW I SEE IT EXHIBITION	31.50
EFT66636	29-11-2018	ROBYN BEARDSELL	SALE OF ARTWORK - THATS HOW I SEE IT EXHIBITION	112.00
EFT66637	29-11-2018	ALLAN MORTON	COUNCILLOR ALLOWANCE - 01/11/18 - 30/11/18	2212.51
EFT66638	29-11-2018	LESLEY BOYD	COUNCILLOR ALLOWANCE - 01/11/18 - 30/11/18	2212.51

Chq/EFT	Date	Name	Description	Amount
EFT66639	29-11-2018	LYNDA LORRAINE DICKSON	SALE OF ARTWORK - THATS HOW I SEE IT EXHIBITION	140.00
EFT66640	29-11-2018	GAY BRIDGEMENT & JOHN A COLES	RATES REFUND	152.20
EFT66641	29-11-2018	JOHN G & CORAL M PEPPER	RATES REFUND	376.56
EFT66642	29-11-2018	JURG KONRAD HUNZIKER	DESIGN ADVISORY COMMITTEE CONSULTANT SERVICE - FEE CLAIM - WORK COMPLETED 17/10/18	700.00
EFT66643	29-11-2018	JANET L WEBB	SALE OF ARTWORK - THATS HOW I SEE IT EXHIBITION	105.00
EFT66644	29-11-2018	CATHRINE JUDITH NEMER	SALE OF ARTWORK - THATS HOW I SEE IT EXHIBITION	140.00
EFT66645	29-11-2018	GEORGIA EFFORD	KEY BOND REFUND	50.00
EFT66646	29-11-2018	IMAGES AND SHAPES - ZOFIA PALUSZAK	SALE OF ARTWORK - THATS HOW I SEE IT EXHIBITION	161.00
EFT66647	29-11-2018	AUSTRALIAN SERVICES UNION	PAYROLL DEDUCTIONS	71.70
EFT66648	29-11-2018	CITY OF KALAMUNDA STAFF SOCIAL CLUB	PAYROLL DEDUCTIONS	156.00
EFT66649	29-11-2018	CHILD SUPPORT AGENCY	PAYROLL DEDUCTIONS	775.49
EFT66650	29-11-2018	BUNNINGS BUILDING SUPPLIES	HARDWARE SUPPLIES FOR VARIOUS LOCATIONS	1064.07
EFT66651	29-11-2018	COATES HIRE OPERATIONS PTY LTD	PLANT / EQUIPMENT HIRE	575.45
EFT66652	29-11-2018	COVS PARTS PTY LTD	PLANT / VEHICLE PARTS	1112.75
EFT66653	29-11-2018	LANDGATE	AERIAL IMAGERY FOR FEBRUARY & AUGUST2018	1108.80
EFT66654	29-11-2018	KALAMUNDA TOYOTA	PLANT / VEHICLE PARTS	884.15
EFT66655	29-11-2018	WA LOCAL GOVERNMENT ASSOCIATION	REGISTRATION FOR 1 STAFF TO ATTEND RATES IN LOCAL GOVERNMENT - DEBT COLLECTION WORKSHOP	567.00
EFT66656	29-11-2018	MAXWELL ROBINSON & PHELPS PEST MANAGEMENT	PEST CONTROL SERVICES AT VARIOUS LOCATIONS	850.50
EFT66657	29-11-2018	MCLEODS BARRISTERS & SOLICITORS	LEGAL EXPENSES	3433.27
EFT66658	29-11-2018	LANDGATE - VALUATIONS	GROSS RENTAL VALUATION FEES FOR VARIOUS LOCATIONS	2306.29
EFT66659	29-11-2018	WALKERS HARDWARE (MITRE 10)	HARDWARE SUPPLIES	331.78
EFT66660	29-11-2018	ECHO NEWSPAPER	ADVERTISING FOR VARIOUS JOBS / EVENTS	4125.00
EFT66661	29-11-2018	MCKAY EARTHMOVING PTY LTD	PLANT EQUIPMENT AND OPERATOR HIRE FOR VARIOUS LOCATIONS	26693.70

Chq/EFT	Date	Name	Description	Amount
EFT66662	29-11-2018	EASTERN METROPOLITAN REGIONAL COUNCIL	DOMESTIC / WASTE CHARGES - RED HILL TIP & MATTRESS DISPOSAL FEES	443206.06
EFT66663	29-11-2018	BORAL CONSTRUCTION MATERIALS GROUP	ROAD MATERIALS FOR VARIOUS LOCATIONS	2363.26
EFT66664	29-11-2018	DOMUS NURSERY	GARDEN SUPPLIES FOR VARIOUS LOCATIONS	1106.88
EFT66665	29-11-2018	STATEWIDE BEARINGS	PLANT / VEHICLE PARTS	172.98
EFT66666	29-11-2018	FASTA COURIERS	COURIER FEES	240.89
EFT66667	29-11-2018	THE WATERSHED WATER SYSTEMS	RETICULATION PARTS FOR VARIOUS RESERVES	14197.52
EFT66668	29-11-2018	FORRESTFIELD MOWER CENTRE	SUPPLY OF HARDWARE / PLANT PARTS	166.60
EFT66669	29-11-2018	RAECO	STATIONERY / OFFICE SUPPLIES	130.21
EFT66670	29-11-2018	MCINTOSH & SON	PLANT / VEHICLE PARTS	2074.16
EFT66671	29-11-2018	SUNNY INDUSTRIAL BRUSHWARE	PLANT / VEHICLE PARTS	575.85
EFT66672	29-11-2018	SONIC HEALTHPLUS (KINETIC HEALTH GROUP LTD)	PREPLACEMENT MEDICALS / BASELINE HEARING TESTS	768.24
EFT66673	29-11-2018	SG ENVIRO	SEPTIC / GREASE TANK CLEAN OUT SERVICES AT VARIOUS LOCATIONS	149.69
EFT66674	29-11-2018	MAJOR MOTORS PTY LTD	PLANT / VEHICLE PARTS	202.27
EFT66675	29-11-2018	ALSCO LINEN SERVICE	LINEN HIRE / LAUNDRY SERVICES / CLEANING SUPPLIES	280.10
EFT66676	29-11-2018	BRADOCK PODIATRY SERVICES PTY LTD	PODIATRY SERVICES AT JACK HEALEY CENTRE	1079.02
EFT66677	29-11-2018	LINDLEY CONTRACTING	PLUMBING REPAIRS / MAINTENANCE FOR VARIOUS LOCATIONS	3960.00
EFT66678	29-11-2018	KALA BOB KATS PTY LTD	PLANT EQUIPMENT AND OPERATOR HIRE FOR VARIOUS LOCATIONS	11517.00
EFT66679	29-11-2018	SYNERGY	POWER CHARGES	110125.95
EFT66680	29-11-2018	ALINTA ENERGY	GAS CHARGES	15.35
EFT66681	29-11-2018	DEPARTMENT OF PREMIER & CABINET - STATE LAW PUBLISHER	GOVERNMENT GAZETTE ADVERTISING	163.35
EFT66682	29-11-2018	GRONBEK SECURITY	SECURITY KEY SERVICES TO VARIOUS LOCATIONS	617.95

Chq/EFT	Date	Name	Description	Amount
EFT66683	29-11-2018	GRIMES CONTRACTING PTY LTD	CONTRACTOR BUILDING MAINTENANCE FOR VARIOUS BUILDINGS	948.28
EFT66684	29-11-2018	COCKBURN CEMENT	ROAD / FOOTPATH MATERIALS	1499.61
EFT66685	29-11-2018	KENNEDYS TREE SERVICES	TREE REMOVAL / PRUNING FOR VARIOUS LOCATIONS	25608.00
EFT66686	29-11-2018	DORMAKABA AUSTRALIA PTY LTD	DOOR MAINTENANCE TO VARIOUS LOCATIONS	1422.26
EFT66687	29-11-2018	WA LIMESTONE COMPANY	ROAD MATERIALS FOR VARIOUS LOCATIONS	1231.64
EFT66688	29-11-2018	WINC AUSTRALIA PTY LTD	STATIONERY / OFFICE SUPPLIES	2020.48
EFT66689	29-11-2018	A1 DIESEL INJECTION	PLANT / VEHICLE PARTS	1915.00
EFT66690	29-11-2018	JOHN GIARDINA	COUNCILLOR ALLOWANCE - 01/11/18 - 30/11/18	8093.17
EFT66691	29-11-2018	GEOFF STALLARD	COUNCILLOR ALLOWANCE - 01/11/18 - 30/11/18	2212.51
EFT66692	29-11-2018	OWEN MCGRATH	SALE OF ARTWORK - THATS HOW I SEE IT EXHIBITION	140.00
EFT66693	29-11-2018	IT VISION AUSTRALIA PTY LTD	IT VISION ALTUS DEVELOPMENT & TECHNICAL MANAGED SERVICES - OCT - DEC 2018 CONFLUENCE USER LICENSE FOR OCTOBER 2018	41343.50
EFT66694	29-11-2018	BUCHER MUNICIPAL PTY LTD	PLANT / VEHICLE PARTS	3359.85
EFT66695	29-11-2018	LO-GO APPOINTMENTS	HIRE OF TEMPORARY STAFF FOR DEPOT / ADMIN	8495.59
EFT66696	29-11-2018	STAFF AUSTRALIA	HIRE OF TEMPORARY STAFF FOR DEPOT / ADMIN	6523.23
EFT66697	29-11-2018	BRIDGESTONE AUSTRALIA LTD	PLANT / VEHICLE PARTS	800.10
EFT66698	29-11-2018	HOSEMASTERS	PLANT / VEHICLE PARTS	205.21
EFT66699	29-11-2018	WORK CLOBBER (MIDLAND)	PROTECTIVE CLOTHING SUPPLIES	495.00
EFT66700	29-11-2018	GREEN SKILLS (ECOJOBS)	LABOUR ASSISTANCE FOR TREE PLANTING	1977.80
EFT66701	29-11-2018	ZIG ZAG GRAPHICS AND PRINT	PRINT AND BIND 20 COPIES 14PP FULL BLEED A3 BOOK	758.00
EFT66702	29-11-2018	J BLACKWOOD & SON LIMITED	PROTECTIVE WEAR / SUPPLIES	5448.53
EFT66703	29-11-2018	KALAMUNDA & DISTRICTS HISTORICAL SOCIETY	CONTRIBUTION TO OPEN DAY PUBLICATION 07/04/2019	500.00
EFT66704	29-11-2018	KALAMUNDA CHRISTIAN SCHOOL	HALL & KEY BOND REFUND FOR KALAMUNDA PERFORMING ARTS CENTRE	400.00

Chq/EFT	Date	Name	Description	Amount
EFT66705	29-11-2018	CRABBS KALAMUNDA (IGA)	GROCERY SUPPLIES FOR VARIOUS FUNCTIONS	1050.34
EFT66706	29-11-2018	OCE CORPORATE PTY LTD - OFFICE CLEANING EXPERTS PTY LTD	CLEANING SERVICES / CONSUMABLES FOR VARIOUS LOCATIONS	32845.99
EFT66707	29-11-2018	BIBBULMUN TRACK FOUNDATION	MERCHANDISE SUPPLIES FOR RESALE AT THE ZIG ZAG CULTURAL CENTRE	1055.00
EFT66708	29-11-2018	CAT WELFARE SOCIETY INC	CAT HAVEN REHOMING OF UNCLAIMED CATS FROM THE CITYS POUND	88.00
EFT66709	29-11-2018	GCS SERVICES	PLUMBING SERVICES TO VARIOUS LOCATIONS	680.90
EFT66710	29-11-2018	MARTIN'S TRAILER PARTS	PLANT / VEHICLE PARTS	170.46
EFT66711	29-11-2018	LANDMARK OPERATIONS LTD	CHEMICALS & SUPPLIES	1757.80
EFT66712	29-11-2018	THE HONDA SHOP	PLANT / VEHICLE PARTS	146.30
EFT66713	29-11-2018	UES INTERNATIONAL PTY	PLANT / VEHICLE PARTS	71.19
EFT66714	29-11-2018	COMMISSIONER OF POLICE	VOLUNTEER POLICE CHECKS FOR OCTOBER 2018	15.90
EFT66715	29-11-2018	KALAMUNDA PLUMBING & ELECTRICAL	PLUMBING REPAIRS / MAINTENANC FOR VARIOUS LOCATIONS	1400.85
EFT66716	29-11-2018	PERTH AUTO ALLIANCE T/AS TITAN FORD	SUPPLY OF 1 NEW MOTOR VEHICLE	40324.38
EFT66717	29-11-2018	HAWLEY'S BOBCAT SERVICE	PLANT EQUIPMENT AND OPERATOR HIRE FOR VARIOUS LOCATIONS	6740.25
EFT66718	29-11-2018	WILD SEASONS FLOWERS PTY LTD	FLOWER BOX ARRANGEMENTS FOR SENIORS WEEK 2018	1155.00
EFT66719	29-11-2018	MIDLAND CEMENT PRODUCTS	PLUMBING SUPPLIES FOR VARIOUS LOCATIONS	44.00
EFT66720	29-11-2018	TOTAL PACKAGING (WA) PTY LTD	SUPPLY OF DOG LITTER BAGS	1029.60
EFT66721	29-11-2018	WA HINO SALES & SERVICE	PLANT / VEHICLE PARTS	571.45
EFT66722	29-11-2018	GHD PTY LTD	ENGINEERING, ARCHITECTURE & ENVIRONMENTAL CONSULTING SERVICES FOR DAWSON AVE FORRESTFIELD	6050.00
EFT66723	29-11-2018	ACCESS ICON PTY LTD T/A CASCADA	DRAINAGE SUPPLIES FOR VARIOUS LOCATIONS	9612.45
EFT66724	29-11-2018	ORBIT HEALTH & FITNESS SOLUTIONS	GYM EQUIPMENT SUPPLIES FOR HARTFIELD PARK RECREATION CENTRE	123.75

Chq/EFT	Date	Name	Description	Amount
EFT66725	29-11-2018	KALAMUNDA AND LESMURDIE LITTLE ATHLETICS CLUB	KIDSPORT FUNDING FOR VARIOUS PLAYERS	150.00
EFT66726	29-11-2018	AMEREX FIRE (WA) (E FIRE AND SAFETY)	FIRE EQUIPMENT MAINTENANCE FOR VARIOUS LOCATIONS	2736.80
EFT66727	29-11-2018	HILL TOP GROUP PTY	CONTRACTOR BUILDING MAINTENANCE FOR VARIOUS BUILDINGS	10462.45
EFT66728	29-11-2018	A1 WALLISTON TREE SERVICES	MULCH SUPPLIES FOR VARIOUS LOCATIONS	4400.00
EFT66729	29-11-2018	WA BLUEMETAL	ROAD MATERIALS SUPPLIES FOR VARIOUS LOCATIONS	2417.38
EFT66730	29-11-2018	ROAD AND TRAFFIC SERVICES	LINE MARKING AT VARIOUS LOCATIONS	1843.60
EFT66731	29-11-2018	FORRESTFIELD SENIORS CITIZENS ASSOCIATION LEISURE GROUP	DONATION FOR SENIORS WEEK 2018 ACTIVITIES, MC , MELBOURNE CUP & BINGO	500.00
EFT66732	29-11-2018	QUICK CORPORATE AUST PTY LTD	STATIONERY & OFFICE SUPPLIES	4000.08
EFT66733	29-11-2018	AUTO ONE KALAMUNDA	PLANT / VEHICLE PARTS	329.30
EFT66734	29-11-2018	RANGE FORD	VEHICLE REPAIRS	785.00
EFT66735	29-11-2018	1ST KALAMUNDA SCOUT GROUP	KIDSPORT FUNDING FOR VARIOUS PLAYERS	330.00
EFT66736	29-11-2018	COMMUNITY NEWSPAPER GROUP LTD	ADVERTISING FOR VARIOUS JOBS AND EVENTS	4656.50
EFT66737	29-11-2018	PERRY ENVIRONMENTAL CONTRACTING	WEED CONTROL AT VARIOUS LOCATIONS	7260.00
EFT66738	29-11-2018	DEPARTMENT OF TRANSPORT	DISCLOUSURE OF INFORMATION FEES	44.20
EFT66739	29-11-2018	PAULINE M LEONE & ROBERT J GOLDSWORTHY	FOOTPATH DEPOSIT REFUND	2500.00
EFT66740	29-11-2018	BROOKE O'DONNELL	COUNCILLOR ALLOWANCE - 01/11/18 - 30/11/18	2212.51
EFT66741	29-11-2018	ILLION (AUSTRALIA) PTY LTD	DEBT COLLECTION FEES FOR RATES AND DEBTORS	258.89
EFT66742	29-11-2018	SAI GLOBAL LTD	SUPPLY OF AUSTRALIAN STANDARDS	1244.40
EFT66743	29-11-2018	LOCK, STOCK & FARRELL LOCKSMITH PTY LTD	PADLOCKS / KEYS SUPPLIES	1469.90
EFT66744	29-11-2018	PARKERS YELLOWMETAL PTY LTD T/A METAL WORKS PERTH	BOLLARD REPAIRS / MAINTENANCE	1622.50
EFT66745	29-11-2018	TOTAL COOLANT MANAGEMENT SOLUTIONS (AUSTRALIA)	PLANT/VEHICLE PARTS	654.50

Chq/EFT	Date	Name	Description	Amount
EFT66746	29-11-2018	UNDERGROUND POWER DEVELOPMENT	ELECTRICAL QUALITY CONTROL & INSPECTION FEES FOR FOR NARDINE CLOSE STREETLIGHTING, FORRESTFIELD	4345.00
EFT66747	29-11-2018	MICHAEL ANDREW FERNIE	COUNCILLOR ALLOWANCE - 01/11/18 - 30/11/18	2212.51
EFT66748	29-11-2018	HOLLIER DICKSONS A DIVISION OF PFD FOOD SERVICE P/L	KIOSK SUPPLIES FOR HARTFIELD RECREATION CENTRE	291.15
EFT66749	29-11-2018	G FORCE PRINTING	SUPPLY OF PRINTED STATIONERY STOCK	2640.11
EFT66750	29-11-2018	T-QUIP	PLANT / VEHICLE PARTS	657.85
EFT66751	29-11-2018	HOSECO	PLANT / VEHICLE PARTS	491.33
EFT66752	29-11-2018	SWAN TOWING SERVICE PTY LTD	TOWING SERVICES	220.00
EFT66753	29-11-2018	HYDROQUIP PUMPS	NEW BORE WORKS AT HARTFIELD PARK & CONNAUGHT RESERVE FORRESTFIELD	60905.90
EFT66754	29-11-2018	ABAXA (WH LOCATION SERVICES)	SUPPLY UNDERGROUND SERVICE LOCATIONS AT VARIOUS LOCATIONS	1446.50
EFT66755	29-11-2018	DIRECT TRADES SUPPLY PTY LTD	HARDWARE SUPPLIES	1787.23
EFT66756	29-11-2018	ALISON W LAYFIELD	SALE OF ARTWORK - THATS HOW I SEE IT EXHIBITION	630.00
EFT66757	29-11-2018	SHRED-X PTY LTD	SECURE DOCUMENT DISPOSAL BIN REMOVAL AND REPLACEMENT	88.00
EFT66758	29-11-2018	MARGARET THOMAS	COUNCILLOR ALLOWANCE - 01/11/18 - 30/11/18	2212.51
EFT66759	29-11-2018	OFFICEWORKS SUPERSTORES PTY LTD	OFFICE SUPPLIES / STATIONERY	288.95
EFT66760	29-11-2018	SARA LOHMEYER	COUNCILLOR ALLOWANCE - 01/11/18 - 30/11/18	2212.51
EFT66761	29-11-2018	CABLE LOCATES & CONSULTING	LOCATION SERVICES FOR VARIOUS AREAS	8918.80
EFT66762	29-11-2018	MAYDAY EARTHMOVING	PLANT AND EQUIPMENT HIRE	6578.00
EFT66763	29-11-2018	WOOLWORTHS GROUP LIMITED	GROCERY SUPPLIES FOR VARIOUS FUNCTIONS	2278.63
EFT66764	29-11-2018	HUGHES BUILDERS PTY LTD	FOOTPATH DEPOSIT REFUND	2500.00
EFT66765	29-11-2018	GLENDA DAWN CHARLTON (PODIATRY)	PODIATRY SERVICES AT JACK HEALEY CENTRE	777.55
EFT66766	29-11-2018	WEBSITE WEED & PEST PTY LTD	WEED CONTROL AT VARIOUS LOCATIONS	385.00
EFT66767	29-11-2018	PETER STANNARD HOMES PTY LTD	FOOTPATH DEPOSIT REFUND	2500.00
EFT66768	29-11-2018	CAVALIER HOLDINGS PTY LTD	PART BUILDING APPLICATION FEE REFUND	50.00

Chq/EFT	Date	Name	Description	Amount
EFT66769	29-11-2018	PRO-LAMPS PTY LTD	SUPPLY OF ELECTRICAL FITTINGS AND GLOBES FOR ADMINISTRATION	168.30
EFT66770	29-11-2018	BOYA EQUIPMENT PTY LTD	PLANT / VEHICLE PARTS	354.22
EFT66771	29-11-2018	360 ENVIRONMENTAL PTY LTD	ADDITIONAL SAMPLING AND REPORTING	914.38
EFT66772	29-11-2018	J CORP T/A PERCEPTION HOMES	BUILDING APPLICATION FEE REFUNDS FOR BUILDING LICENCES THAT HAD BEEN PAID BY THE BUILDERS	3208.43
EFT66773	29-11-2018	MULTILEC ENGINEERING	QUARTERLY SERVICING & TESTING OF LIFTS	949.94
EFT66774	29-11-2018	DAVID K ALMOND	COUNCILLOR ALLOWANCE - 01/11/18 - 30/11/18	2212.51
EFT66775	29-11-2018	LESMURDIE ARTS & CRAFTS INC	HALL & KEY BOND REFUND	350.00
EFT66776	29-11-2018	DRAINFLOW SERVICES PTY LTD	CLEANING / MAINTAINING STORM WATER DRAINS	29925.50
EFT66777	29-11-2018	LOCHNESS LANDSCAPE SERVICES	MOWING OF VARIOUS RESERVES	10638.83
EFT66778	29-11-2018	WEST COAST SHADE PTY LTD ATF THE WEST COAST SHADE TRUST	REPAIR TO SHADES SAILS AT VARIOUS LOCATIONS	8239.00
EFT66779	29-11-2018	PINDAN HOMES PTY LTD	FOOTPATH DEPOSIT REFUND	1550.00
EFT66780	29-11-2018	DYLAN O'CONNOR	COUNCILLOR ALLOWANCE - 01/11/18 - 30/11/18	3519.34
EFT66781	29-11-2018	BOWDEN TREE CONSULTANCY	ARBORICULTURAL CONSULTANCY / ASSESSMENT	3113.00
EFT66782	29-11-2018	CONTRAFLOW	TRAFFIC MANAGEMENT FOR VARIOUS LOCATIONS	43342.77
EFT66783	29-11-2018	VANESSA MCNAIR	REIMBURSEMT FEES FOR FACEBOOK/INSTAGRAM ADVERTISING - PERTH HILLS SPRING FESTIVAL 2018	219.30
EFT66784	29-11-2018	TRACEY KEARY	KEY BOND REFUND	50.00
EFT66785	29-11-2018	KOTT GUNNING LAWYERS	LEGAL EXPENSES	21978.61
EFT66786	29-11-2018	CENTURION TEMPORARY FENCING	TEMPORARY FENCING HIRE AT ALAN ANDERSON RESERVE	1148.13
EFT66787	29-11-2018	ACCESS OFFICE INDUSTRIES	LIBRARY SUPPLIES	411.84
EFT66788	29-11-2018	TOX FREE AUSTRALIA (KWINANA)	COLLECTION AND DISPOSAL OF CHEMICAL / PAINT WASTES	2936.95
EFT66789	29-11-2018	FIRE 4 HIRE	VERGE / RESERVE MAINTENANCE AT VARIOUS LOCATIONS	8448.00
EFT66790	29-11-2018	FUJI XEROX AUSTRALIA PTY LTD	PHOTOCOPYING CHARGES	1195.99

Chq/EFT	Date	Name	Description	Amount
EFT66791	29-11-2018	101 RESIDENTIAL PTY LTD	FOOTPATH DEPOSIT REFUND	2500.00
EFT66792	29-11-2018	IAN MOSS	SALE OF ARTWORK - THATS HOW I SEE IT EXHIBITION	112.00
EFT66793	29-11-2018	AROUNDABOUT GARDENING SERVICES	VERGE / GARDEN MAINTENANCE FOR VARIOUS LOCATIONS	4224.00
EFT66794	29-11-2018	KRISTY LEE MOLLICA	ENTERTAINMENT SERVICES FOR SENIORS WEEK 2018	3450.00
EFT66795	29-11-2018	RISK MANAGEMENT TECHNOLOGIES PTY LTD	CHEMALERT LICENSE RENEWAL - SDS SHEETS - ANNUAL 22/12/2018 TO 22/12/2019	6370.10
EFT66796	29-11-2018	ASPHALTECH PTY LTD	ROAD MATERIALS FOR NEWBURN & EDNEY ROAD HIGH WYCOMBE	76554.48
EFT66797	29-11-2018	SAFE T CARD AUSTRALIA PTY LTD	MONTHLY MONITORING CHARGES FOR VARIOUS LOCATIONS	132.00
EFT66798	29-11-2018	DAIMLER TRUCKS PERTH	PLANT / VEHICLE PARTS	67.71
EFT66799	29-11-2018	KALAMUNDA ELECTRICS	ELECTRICAL REPAIRS / MAINTENANCE FOR VARIOUS LOCATIONS	18869.60
EFT66800	29-11-2018	JB HI-FI COMMERCIAL	VARIOUS ELECTRICAL / COMPUTER / ACCESSORY SUPPLIES	2316.28
EFT66801	29-11-2018	PERTH BASKETBALL ASSOCIATION INCORPORATED	KIDSPORT FUNDING FOR VARIOUS PLAYERS	165.00
EFT66802	29-11-2018	TTM HOME SERVICES	COLLECTION AND INSTALLATION OF BANNERS	297.50
EFT66803	29-11-2018	DMC CLEANING	CLEANING SERVICES / CONSUMABLES FOR VARIOUS LOCATIONS	192.50
EFT66804	29-11-2018	ASHJAD PTY LTD T/A CUROST MILK SUPPLY	MILK SUPPLY FOR DEPOT	194.40
EFT66805	29-11-2018	DFP RECRUITMENT SERVICES PTY LTD	HIRE OF TEMPORARY STAFF FOR DEPOT / ADMIN	5132.77
EFT66806	29-11-2018	HIGH WYCOMBE LITTLE ATHLETICS	SPONSORSHIP COMMUNITY FUNDING GRANT	500.00
EFT66807	29-11-2018	JTAGZ PTY LTD	SUPPLY OF VARIOUS DOG REGISTRATION TAGS	1188.00
EFT66808	29-11-2018	NATURAL AREA MANAGEMENT & SERVICES	WEED CONTROL AT VARIOUS LOCATIONS	2540.46
EFT66809	29-11-2018	CAMERON BLAIR	COUNCILLOR ALLOWANCE - 01/11/18 - 30/11/18	2212.51
EFT66810	29-11-2018	GRANT THORNTON AUSTRALIA LTD	INTERIM AUDIT FEES FOR YEAR ENDED 30 JUNE 2018	4482.50

Chq/EFT	Date	Name	Description	Amount
EFT66811	29-11-2018	URBIS PTY LTD	PROGRESS PAYMENTS - KALAMUNDA ACTIVITY CENTRE PLAN & CAMBRIDGE RESERVE ENHANCEMENT PROJECT	21940.71
EFT66812	29-11-2018	NEVERFAIL SPRINGWATER LTD (ADMIN OFFICE)	BOTTLED WATER SUPPLIES / MAINTENANCE	54.05
EFT66813	29-11-2018	TALIS CONSULTANTS PTY LTD ATF TALIS UNIT TRUST	ADDITIONAL WORKS REQUIRED TO UNDERTAKE AN ENVIRONMENTAL NOISE ASSESSMENT OF THE WALLISTON TRANSFER STATION	5581.40
EFT66814	29-11-2018	STAN THE TYRE MAN (STAN'S TYRE SERVICE WA)	PLANT / VEHICLE PARTS	979.00
EFT66815	29-11-2018	MAIA FINANCIAL PTY LIMITED	LEASE AGREEMENTS FOR VARIOUS LOCATIONS - PERIOD 01/01/19 - 31/03/19	13144.61
EFT66816	29-11-2018	HIT PRODUCTIONS PTY LTD	FINAL INSTALMENT 'ALWAYS.... PATSY CLINE' SHOW NOV 10, 2018 (FROM TICKET INCOME)	6855.12
EFT66817	29-11-2018	THE ANCIENT TEA COMPANY - MARIAN TERRIACA	MERCHANDISE SUPPLIES FOR RESALE AT THE ZIG ZAG CULTURAL CENTRE	100.00
EFT66818	29-11-2018	EARTH WORM ORGANICS PTY LTD T/ASWORM AFFAIR	SUPPLY OF WORM FARMS & WORMS	119.90
EFT66819	29-11-2018	SUEZ RECYCLING & RECOVERY (PERTH) PTY LTD	BULK BIN SERVICES FOR GREEN AND MIXED WASTE COLLECTIONS AND DISPOSAL	1293.23
EFT66820	29-11-2018	ZIRCODATA PTY LTD	MONTHLY OFFSITE STORAGE FEES - 26/09/18 - 25/10/18	917.68
EFT66821	29-11-2018	LADELLE PTY LTD	MERCHANDISE SUPPLIES FOR RESALE AT THE ZIG ZAG CULTURAL CENTRE	259.83
EFT66822	29-11-2018	CHAMPARA FOUNDATION	KEY BOND REFUND	50.00
EFT66823	29-11-2018	QIS PACKAGING	CARRY BAGS FOR ZIG ZAG CULTURAL CENTRE GIFT SHOP	809.68
EFT66824	29-11-2018	DAYTONE PRINTING PTY LTD	PRINTING OF BROCHURES / INVITES FOR VARIOUS LOCATIONS	596.20
EFT66825	29-11-2018	ALLPET PRODUCTS	SUPPLY OF KITTY LITTER FOR POUND	105.27

Chq/EFT	Date	Name	Description	Amount
EFT66826	29-11-2018	SUNIL CHULLIKATTU KUMARAN	HALL & KEY BOND REFUND	550.00
EFT66827	29-11-2018	WEST TIP WASTE CONTROL PTY LTD	REMOVAL & PROCESSING OF BUILDING RUBBLE, GULLY EDUCTING, SWEEPINGS	38935.90
EFT66828	29-11-2018	MASTERS OF LIFE FOUNDATION	MERCHANDISE SUPPLIES FOR RESALE AT THE ZIG ZAG CULTURAL CENTRE	647.60
EFT66829	29-11-2018	THE LUCKY CHARM	NEWSPAPERS / MAGAZINES SUPPLIES FOR VARIOUS LOCATIONS	44.98
EFT66830	29-11-2018	LESMURDIE MAZENOD CRICKET CLUB	DEPOSIT & 50% COMPLETION FOR RAY OWEN PAVILION RENOVATION - KITCHEN UPGRADE	28600.00
EFT66831	29-11-2018	APN OUTDOOR (TRADING) PTY LTD	METROBACKS BUS BACK ADVERTISING FOR PERTH HILLS SPRING FESTIVAL 2018	1602.47
EFT66832	29-11-2018	CT HYDRAULICS	SERVICE AND SAFETY CHECK TO WORKSHOP VEHICLE HOIST	120.00
EFT66833	29-11-2018	ZIG ZAG GYMNASTICS	KIDSPORT FUNDING FOR VARIOUS PLAYERS	143.00
EFT66834	29-11-2018	BLUE STEEL ENTERPRISES PTY LTD T/A FRONTLINE FIRE & RESCUE EQUIPMENT	MAINTENANCE OF FIRE AND RESCUE EQUIPMENT	4585.12
EFT66835	29-11-2018	LA LA LAND / HOME & HUMAN FASHION PTY LTD	MERCHANDISE SUPPLIES FOR RESALE AT THE ZIG ZAG CULTURAL CENTRE	1742.63
EFT66836	29-11-2018	JAKE DENNIS	PERFORMANCE BY JAKE AND 5 PCE BAND FOR MORNING MUSIC NOVEMBER 7	1000.00
EFT66837	29-11-2018	ALYSSA CURTAYNE	KEY BOND REFUND	50.00
EFT66838	29-11-2018	KEN ITO	2 X SELF DRIVE MAPS - CREATION FOR PUBLIC RELATIONS DEPARTMENT	400.00
EFT66839	29-11-2018	BLUE FORCE PTY LTD	SUPPLY / INSTALLATION & MAINTAINENCE OF SECURITY SERVICES	4401.05
EFT66840	29-11-2018	MARKET CREATIONS	MARKETING & TECHNOLOGY SERVICE FEES & MONTHLY CLOUD HOSTING SERVICES	23093.42
EFT66841	29-11-2018	VIRTUE SECURITY SERVICES PTY LTD	SECURITY OFFICER SERVICES FOR MOVIE NIGHT	184.80
EFT66842	29-11-2018	AMIAD WATER SYSTEMS	KALAMUNDA MAR PROJECT (STAGE 2)	13575.10

Chq/EFT	Date	Name	Description	Amount
EFT66843	29-11-2018	FREEDOM FAIRIES PTY LTD	KEY BOND REFUND	50.00
EFT66844	29-11-2018	HELLO PERTH	ADVERTISING IN THE PERTH, FREMANTLE & GREATER PERTH FOLD OUT MAP - NOVEMBER 2018 TO MARCH 2019	975.00
EFT66845	29-11-2018	3RD MORLEY BOYS BRIGADE	KIDSPORT FUNDING FOR VARIOUS PLAYERS	150.00
EFT66846	29-11-2018	EASTERN HILLS OUTDOORS	PLANNING APPLICATION FEE REFUND	73.84
EFT66847	29-11-2018	WOODSOME MANAGEMENT PTY LTD	PROJECT MANAGEMENT SERVICES - REVISE DCP ANNUAL REVIEW AND CALCULATIONS POST-PUBLIC ADVERTISING FOR PERIOD - 20/06/18 - 12/07/18 & 31/10/18	5280.00
EFT66848	29-11-2018	ALINTA ENERGY (ELECTRICITY ACCOUNT)	POWER CHARGES	8406.10
EFT66849	29-11-2018	WA NATURALISTS CLUB	SUPPLY OF 100 FUNGI POCKET GUIDES	510.55
EFT66850	29-11-2018	E GYMNASTICS PTY LTD T/A SPIRIT GYMSPORTS	KIDSPORT FUNDING FOR VARIOUS PLAYERS	165.00
EFT66851	29-11-2018	DOUGLAS AUTOMOTIVE (WA) PTY LTD	WHEEL ALIGNMENT SERVICES FOR CITY VEHICLES	88.00
EFT66852	29-11-2018	ALL FUN FACE PAINTING	FACE PAINTERS FOR PERTH HILLS SPRING FESTIVAL 2018	750.00
EFT66853	29-11-2018	SPICK AND SPAN COMMERCIAL PROPERTY MAINTENANCE PTY LTD	SUPPLY CLEANING SERVICES AT VARIOUS LOCATIONS	6111.75
EFT66854	29-11-2018	ENTIRE FIRE MANAGEMENT	FIREBREAK MAINTENANCE AT VARIOUS LOCATIONS	32239.68
EFT66855	29-11-2018	ALL IMPACT PTY LTD T/A DMI SIGNS	SUPPLY OF ILLEGAL DUMPING SIGNAGES	385.00
EFT66856	29-11-2018	PICASSO PRINT & DESIGN PTY LTD	ARTWORK / PRINTING OF VARIOUS BROCHURES	2340.73
EFT66857	29-11-2018	DOWSING GROUP PTY LTD	INSTALLATION OF NEW FOOTPATH AT STIRK PARK	1794.98
EFT66858	29-11-2018	ANNABEL TRENDS PTY LTD	MERCHANDISE SUPPLIES FOR RESALE AT THE ZIG ZAG CULTURAL CENTRE	490.11
EFT66859	29-11-2018	WESTERN TREE RECYCLERS	GREEN WASTE PROCESSING/COLLECTION	9896.13
EFT66860	29-11-2018	GRIFFON ALPHA GROUP	SECURITY GUARDS FOR WALLISTON TRANSFER STATION THURSDAY 18 & FRIDAY 19 OCTOBER 2018 - ALL NIGHT	1100.00

Chq/EFT	Date	Name	Description	Amount
EFT66861	29-11-2018	CORSIGN WA PTY LTD	SUPPLIES OF SIGNAGE AND RELATED EQUIPMENT	2664.09
EFT66862	29-11-2018	PROMAPP SOLUTIONS LTD	PROMAPP PROCESS MANAGER SOFTWARE PROFESSIONAL LICENCE - NOVEMBER 2018	2145.00
EFT66863	29-11-2018	PRESTIGE COMMUNICATIONS	SUPPLY OF UNIDEN PHONES & ANNTENNAS FOR OPERATION CENTRE	734.80
EFT66864	29-11-2018	MASTEC AUSTRALIA ATF WRSTRUST	SUPPLY OF 1000 MINI BINS FOR PROMOTIONAL ACTIVITIES	3361.73
EFT66865	29-11-2018	BETTA ROADS	ROAD MASTERIALS SUPPLIES	3960.00
EFT66866	29-11-2018	VIZSTONE	MANAGE ENGINE ENTERPRISE FOR NOVEMBER 2018 & LICENCE FEE FOR AD AUDIT PLUS	4596.16
EFT66867	29-11-2018	HORIZON WEST LANDSCAPE & IRRIGATION PTY LTD	BLACKBUTT WAY RESERVE ASBESTOS DISPOSAL COSTS & WEEKLY MAINTENACE FEES FOR BIBBULMUNN TRACK	15069.29
EFT66868	29-11-2018	SETS ENTERPRISES	REGISTRATION FOR FIRST AID TRAINING FOR 12 STUDENTS LOCATION: KALAMUNDA BUSH FIRE BRIGADE	1440.00
EFT66869	29-11-2018	DAVID BARR	DESIGN ADVISORY COMMITTEE CONSULTANT SERVICE - FEE CLAIM - WORK COMPLETED - MEETING 04/10/18	1300.00
EFT66870	29-11-2018	ABLE WESTCHEM	CLEANING SUPPLIES FOR DOG POUND	218.38
EFT66871	29-11-2018	TENNANT AUSTRALIA PYT LTD	PLANT / VEHICLE PARTS	1745.69
EFT66872	29-11-2018	A PROUD LANDMARK PTY LTD	ALAN ANDERSON RESERVE LANDSCAPE WORKS	12672.00
EFT66873	29-11-2018	JBS&G AUSTRALIA PTY LTD	CONTAMINATED SITES AUDITOR FOR FORMER BRAND RD LANDFILL SITE	3316.50
EFT66874	29-11-2018	HUMAN SYNERGISTICS PTY LTD	SUPPLY OF 360 FEEDBACK ON LEADERSAHIP STYLE	2818.69
EFT66875	29-11-2018	GYMMASTER SOFTWARE - TRESHNA ENTERPRISES LTD	HIGH WYCOMBE STUDIO PACKAGE FOR THE 24/7 GYM MONTHLY CHARGE	80.00
EFT66876	29-11-2018	ARCHITEX DESIGN	DESIGN ADVISORY COMMITTEE CONSULTANT SERVICE - FEE CLAIM - WORK COMPLETED 01/02/18	500.00

Chq/EFT	Date	Name	Description	Amount
EFT66877	29-11-2018	BUZZ ENTERPRISES PTY LTD T/A SIFTING SANDS	SUPPLY OF CLEAN SAND FOR VARIOUS LOCATIONS	770.00
EFT66878	29-11-2018	JOSEF DROMMER	KEY BOND REFUND	50.00
EFT66879	29-11-2018	JOSEPH CREESE	KEY BOND REFUND	50.00
EFT66880	29-11-2018	FOCUS AUDIOVISUAL PTY LTD	SUPPLY & INSTALLATION OF MATERIALS FOR COUNCIL CHAMBERS UPGRADE	9104.70
EFT66881	29-11-2018	BOORLOO ABORIGINAL CULTURAL EXPERIENCE	WALKING TOURS AT PERTH HILLS SPRING FESTIVAL 2018	1415.00
EFT66882	29-11-2018	DONEGAN ENTERPRISES	SUPPLY AND INSTALL 4 X 7X4M HDG BOOM GATES FOR THE PROMENADE AND VARIOUS RESERVES	11896.50
EFT66883	29-11-2018	KNEBWORTH BUILDING CO PTY LTD	FOOTPATH DEPOST REFUND	700.00
EFT66884	29-11-2018	ORACLE CUSTOMER MANAGEMENT SOLUTIONS PTY LTD T/AS ORACLE CMS	AFTER HOURS SERVICES FOR SEPTEMBER 2018	1582.97
EFT66885	29-11-2018	TREE WATERING SERVICES	WATERING OF TURF ON SHEFFIELD ROAD	1408.00
EFT66886	29-11-2018	THE PRINTING FACTORY	COREFLUTE SIGNAGE FOR PROMOTION OF THE INNOVATIVE HOUSING EXPO	380.00
EFT66887	29-11-2018	PROTEK 247 BUILDING	MINOR ROOF REPAIR SERVICES AND GUTTER CLEANING AT VARIOUS LOCATIONS	3412.64
EFT66888	29-11-2018	ACTION GLASS & ALUMINIUM	SUPPLY GENERAL GLAZING SERVICES AT FORRESTFIELD HALL	1479.50
EFT66889	29-11-2018	CIRRUS NETWORKS	SENIOR SYSTEM ENGINEER: SCCM SUPPORT - OCTOBER 2018 & PALO ALTO REVIEW PROFESSIONAL SERVICES FOR OCTOBER 2018	4090.63
EFT66890	29-11-2018	ISOBAR	PROGRESS PAYMENT - IMPLEMENTATION FEE WEBSITE REDEVELOPMENT - STAGE 1	16764.00
EFT66891	29-11-2018	GREEN OPTIONS	SWEEP & MARK CREASES ON 34 SYNTHETIC CRICKET WICKETS	14025.00
EFT66892	29-11-2018	NEWHAWK CORPORATION PTY LTD T/AS EJAN COMMUNICATIONS	SUPPLY OF HANDSET RADIO SYSTEMS & SOFTWARE FOR RANGERS SERVICES	7774.80

Chq/EFT	Date	Name	Description	Amount
EFT66893	29-11-2018	JK BUSINESS CONSULTING	CONSULTING SERVICES PROVIDED - SUPPORT STEAM 1 IN GROW CULTURE PROGRAM - AUGUST TO OCTOBER 2018	12100.00
EFT66894	29-11-2018	KALAMUNDA PLANT COMPANY	SPONSORSHIP COMMUNITY FUNDING GRANT	500.00
EFT66895	29-11-2018	PROPERTYESP	SPONSORSHIP OF THE TINY HOME AND WAAA 18/19 EDUCATION PROGRAMME	5500.00
EFT66896	29-11-2018	BRIAN CLIFF	PLANNING APPLICATION FEE REFUND	132.91
EFT66897	29-11-2018	INDUSTRIAL RECRUITMENT PARTNERS (IRP) PTY LTD	TEMPORARY LABOUR HIRE SERVICES FOR OPERATIONS CENTRE	7075.20
EFT66898	29-11-2018	CRACKAJACK PARTY HIRE	EQUIPMENT HIRE OF FESTOON LIGHTING FOR SKATE @ STIRK PARK EVENT	352.00
EFT66899	29-11-2018	AUSTRALIAN BIO RECOVERY PTY LTD	UNATTENDED DEATH CLEAN UP - CNR ROE HWY/KALAMUNDA RD, MAIDA VALE	1500.00
EFT66900	29-11-2018	BINDI BINDI DREAMING	CULTURAL COOKING SESSION AT JORGENSEN COTTAGE FOR PERTH HILLS SPRING FESTIVAL 2018	990.00
EFT66901	29-11-2018	INVIZBIZ	BOND REFUND FOR THE USE OF THE SEMINAR ROOM AT THE ZIG ZAG CULTURAL CENTRE	200.00
EFT66902	29-11-2018	ANGELA DEWAR	STUDY ASSISTANCE REIMBURSEMENT	800.00
EFT66903	29-11-2018	VIM KARTHA	KEY BOND REFUND	50.00
EFT66904	29-11-2018	MOVE TO INSPIRE DANCE ACADEMY	HALL BOND REFUND	400.00
EFT66905	29-11-2018	WALLISTON PLAYGROUP	SPONSORSHIP COMMUNITY FUNDING GRANT	500.00
EFT66906	29-11-2018	STEPHEN HALL	FOOTPATH DEPOSIT REFUND	2500.00
EFT66907	29-11-2018	CHI KWAN KUNG	FOOTPATH DEPOSIT REFUND	700.00
EFT66908	29-11-2018	TRANSITION TOWN KALAMUNDA	HALL & KEY BOND REFUND	350.00
72353	31-10-2018	CITY OF KALAMUNDA	FLOAT FOR SENIORS WEEK 2018	200.00
72354	31-10-2018	HOSPITAL BENEFIT FUND OF WA	PAYROLL DEDUCTIONS	178.10
72355	31-10-2018	MUNICIPAL EMPLOYEES UNION	PAYROLL DEDUCTIONS	850.76
72356	31-10-2018	TELSTRA CORPORATION	TELEPHONE EXPENSES	8226.75
72357	31-10-2018	WATER CORPORATION	WATER USE AND SERVICE CHARGE FEES	4857.48

Chq/EFT	Date	Name	Description	Amount
72358	31-10-2018	CASH - ADMIN	PETTY CASH REIMBURSEMENT	744.34
72359	31-10-2018	CASH - KALAMUNDA LIBRARY	PETTY CASH REIMBURSEMENT	241.42
72360	31-10-2018	CASH - HARTFIELD PARK	PETTY CASH REIMBURSEMENT	120.00
72361	31-10-2018	MARSH PTY LTD	MARSH PTY LTD TO UNDERTAKE A RISK ASSESSMENT AT HILLS BMX ON THE RAMP	2310.00
72362	08-11-2018	WATER CORPORATION	WATER USE AND SERVICE CHARGE FEES	459.92
72363	14-11-2018	MILUTIN PANIC	RATES REFUND	59.19
72364	14-11-2018	HOSPITAL BENEFIT FUND OF WA	PAYROLL DEDUCTIONS	178.10
72365	14-11-2018	MUNICIPAL EMPLOYEES UNION	PAYROLL DEDUCTIONS	850.76
72366	14-11-2018	TELSTRA CORPORATION	TELEPHONE EXPENSES	55147.00
72367	14-11-2018	WATER CORPORATION	WATER USE AND SERVICE CHARGE FEES	4630.27
72368	14-11-2018	CASH - ADMIN	PETTY CASH REIMBURSEMENT	730.84
72369	14-11-2018	CASH - KALAMUNDA LIBRARY	PETTY CASH REIMBURSEMENT	241.95
72370	14-11-2018	CASH - FORRESTFIELD LIBRARY	PETTY CASH REIMBURSEMENT	226.90
72371	14-11-2018	CASH - HARTFIELD PARK	PETTY CASH REIMBURSEMENT	187.57
72372	14-11-2018	CITY OF NEDLANDS	REIMBURSEMENT TO THE CITY OF NEDLANDS FOR HUGH ATKINSON TO ATTEND HARD EMPLOYMENT LAW MASTERCLASS ON 29 NOVEMBER 2018	1228.59
72373	14-11-2018	CASH - LESMURDIE LIBRARY	PETTY CASH REIMBURSEMENT	83.88
72374	14-11-2018	CASH - HIGH WYCOMBE LIBRARY	PETTY CASH REIMBURSEMENT	166.06
72375	14-11-2018	CASH - KPAC	PETTY CASH REIMBURSEMENT	109.65
72376	28-11-2018	HOSPITAL BENEFIT FUND OF WA	PAYROLL DEDUCTIONS	178.10
72377	28-11-2018	MUNICIPAL EMPLOYEES UNION	PAYROLL DEDUCTIONS	850.76
72378	28-11-2018	WATER CORPORATION	WATER USE AND SERVICE CHARGE FEES	7572.62
72379	28-11-2018	CELIA CHEFFINS	COMMUNITY ENGAGEMENT PROJECT - LOCAL HERO AWARD	50.00
72380	28-11-2018	CASH - KALAMUNDA LIBRARY	PETTY CASH REIMBURSEMENT	225.30
72381	28-11-2018	CATHERINE AURUBIND	COMMUNITY ENGAGEMENT PROJECT - LOCAL HERO AWARD	50.00

Chq/EFT	Date	Name	Description	Amount
72382	28-11-2018	DARLING RANGE LEARNING COMMUNITY	DONALTION TO CITIZENSHIP PROJECT 2018	250.00
72383	28-11-2018	TOBIAS BAILYE	COMMUNITY ENGAGEMENT PROJECT - LOCAL HERO AWARD	50.00
DD40010.1	30-10-2018	WA LOCAL GOVERNMENT SUPERANNUATION PLAN	SUPERANNUATION CONTRIBUTIONS	95519.80
DD40010.2	30-10-2018	NETWEALTH SUPERANNUATION MASTER FUND	SUPERANNUATION CONTRIBUTIONS	31.70
DD40010.3	30-10-2018	AUSTRALIAN ETHICAL SUPERANNUATION	SUPERANNUATION CONTRIBUTIONS	165.57
DD40010.4	30-10-2018	MACQUARIE ADF SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	56.36
DD40010.5	30-10-2018	BT SUPER FOR LIFE	SUPERANNUATION CONTRIBUTIONS	343.64
DD40010.6	30-10-2018	ESSENTIAL SUPER	SUPERANNUATION CONTRIBUTIONS	272.17
DD40010.7	30-10-2018	CBUS SUPERANNUATION	SUPERANNUATION CONTRIBUTIONS	326.77
DD40010.8	30-10-2018	HUNDAL & ROGERS FUTURE FUND	SUPERANNUATION CONTRIBUTIONS	467.16
DD40010.9	30-10-2018	MLC MASTERKEY SUPER GOLD STAR VERSION ACCOUNT	SUPERANNUATION CONTRIBUTIONS	365.87
DD40038.1	30-10-2018	WA LOCAL GOVERNMENT SUPERANNUATION PLAN	SUPERANNUATION CONTRIBUTIONS	1742.02
DD40129.1	13-11-2018	WA LOCAL GOVERNMENT SUPERANNUATION PLAN	SUPERANNUATION CONTRIBUTIONS	96585.83
DD40129.2	13-11-2018	AUSTRALIAN ETHICAL SUPERANNUATION	SUPERANNUATION CONTRIBUTIONS	198.15
DD40129.3	13-11-2018	PERPETUALS SELECT SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	62.53
DD40129.4	13-11-2018	MACQUARIE ADF SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	228.10
DD40129.5	13-11-2018	BT SUPER FOR LIFE	SUPERANNUATION CONTRIBUTIONS	343.64
DD40129.6	13-11-2018	ESSENTIAL SUPER	SUPERANNUATION CONTRIBUTIONS	272.17
DD40129.7	13-11-2018	CBUS SUPERANNUATION	SUPERANNUATION CONTRIBUTIONS	294.62
DD40129.8	13-11-2018	HUNDAL & ROGERS FUTURE FUND	SUPERANNUATION CONTRIBUTIONS	467.16
DD40129.9	13-11-2018	MLC MASTERKEY SUPER GOLD STAR VERSION ACCOUNT	SUPERANNUATION CONTRIBUTIONS	542.37

Chq/EFT	Date	Name	Description	Amount
DD40222.1	27-11-2018	WA LOCAL GOVERNMENT SUPERANNUATION PLAN	SUPERANNUATION CONTRIBUTIONS	98356.32
DD40222.2	27-11-2018	NETWEALTH SUPERANNUATION MASTER FUND	SUPERANNUATION CONTRIBUTIONS	47.56
DD40222.3	27-11-2018	AUSTRALIAN ETHICAL SUPERANNUATION	SUPERANNUATION CONTRIBUTIONS	118.01
DD40222.4	27-11-2018	MACQUARIE ADF SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	118.01
DD40222.5	27-11-2018	BT SUPER FOR LIFE	SUPERANNUATION CONTRIBUTIONS	343.64
DD40222.6	27-11-2018	ESSENTIAL SUPER	SUPERANNUATION CONTRIBUTIONS	272.17
DD40222.7	27-11-2018	CBUS SUPERANNUATION	SUPERANNUATION CONTRIBUTIONS	324.57
DD40222.8	27-11-2018	HUNDAL & ROGERS FUTURE FUND	SUPERANNUATION CONTRIBUTIONS	467.16
DD40222.9	27-11-2018	MLC MASTERKEY SUPER GOLD STAR VERSION ACCOUNT	SUPERANNUATION CONTRIBUTIONS	463.86
DD40010.10	30-10-2018	IOOF PORTFOLIO SERVICE PERSONAL SUPERANNUATION	SUPERANNUATION CONTRIBUTIONS	150.12
DD40010.11	30-10-2018	AUSTRALIAN CATHOLIC SUPERANNUATION & RETIREMENT FUND (ACSRF)	SUPERANNUATION CONTRIBUTIONS	378.12
DD40010.12	30-10-2018	PETER TUCATS SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	950.65
DD40010.13	30-10-2018	AMP SUPER	SUPERANNUATION CONTRIBUTIONS	30.88
DD40010.14	30-10-2018	REI SUPER	SUPERANNUATION CONTRIBUTIONS	236.67
DD40010.15	30-10-2018	ONEPATH MASTERFUND	SUPERANNUATION CONTRIBUTIONS	247.03
DD40010.16	30-10-2018	THE TRUSTEE FOR DK ALWAYS SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	505.52
DD40010.17	30-10-2018	THE TRUSTEE FOR YOZ MIGHTY SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	275.97
DD40010.18	30-10-2018	UNISUPER	SUPERANNUATION CONTRIBUTIONS	109.34
DD40010.19	30-10-2018	SUNSUPER PTY LTD	SUPERANNUATION CONTRIBUTIONS	222.74
DD40010.20	30-10-2018	TWU SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	236.08
DD40010.21	30-10-2018	BWMT SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	259.31
DD40010.22	30-10-2018	HESTA SUPER FUND	SUPERANNUATION CONTRIBUTIONS	84.39
DD40010.23	30-10-2018	REST SUPERANNUATION	SUPERANNUATION CONTRIBUTIONS	1670.42

Chq/EFT	Date	Name	Description	Amount
DD40010.24	30-10-2018	BT BUSINESS SUPER	SUPERANNUATION CONTRIBUTION	48.81
DD40010.25	30-10-2018	COLONIAL 1ST STATE SUPERANNUATION	SUPERANNUATION CONTRIBUTIONS	636.05
DD40010.26	30-10-2018	AUSTRALIAN SUPERANNUATION	SUPERANNUATION CONTRIBUTIONS	4854.29
DD40010.27	30-10-2018	HOSTPLUS PTY LTD	SUPERANNUATION CONTRIBUTIONS	1511.20
DD40010.28	30-10-2018	ANZ SMART CHOICE SUPER	SUPERANNUATION CONTRIBUTIONS	590.84
DD40010.29	30-10-2018	THE ROBERT ETIENNE SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	330.27
DD40010.30	30-10-2018	AMPLIFE LIMITED	SUPERANNUATION CONTRIBUTIONS	859.65
DD40129.10	13-11-2018	IOOF PORTFOLIO SERVICE PERSONAL SUPERANNUATION	SUPERANNUATION CONTRIBUTIONS	183.11
DD40129.11	13-11-2018	AUSTRALIAN CATHOLIC SUPERANNUATION & RETIREMENT FUND (ACSRF)	SUPERANNUATION CONTRIBUTIONS	271.25
DD40129.12	13-11-2018	PETER TUCATS SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	950.65
DD40129.13	13-11-2018	REI SUPER	SUPERANNUATION CONTRIBUTIONS	236.67
DD40129.14	13-11-2018	ONEPATH MASTERFUND	SUPERANNUATION CONTRIBUTIONS	247.03
DD40129.15	13-11-2018	THE TRUSTEE FOR DK ALWAYS SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	505.52
DD40129.16	13-11-2018	THE TRUSTEE FOR YOZ MIGHTY SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	275.97
DD40129.17	13-11-2018	SUNSUPER PTY LTD	SUPERANNUATION CONTRIBUTIONS	222.74
DD40129.18	13-11-2018	TWU SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	235.21
DD40129.19	13-11-2018	BWMT SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	253.55
DD40129.20	13-11-2018	HESTA SUPER FUND	SUPERANNUATION CONTRIBUTIONS	122.66
DD40129.21	13-11-2018	REST SUPERANNUATION	SUPERANNUATION CONTRIBUTIONS	1948.81
DD40129.22	13-11-2018	COLONIAL 1ST STATE SUPERANNUATION	SUPERANNUATION CONTRIBUTIONS	757.04
DD40129.23	13-11-2018	AUSTRALIAN SUPERANNUATION	SUPERANNUATION CONTRIBUTIONS	4649.30
DD40129.24	13-11-2018	HOSTPLUS PTY LTD	SUPERANNUATION CONTRIBUTIONS	1415.99
DD40129.25	13-11-2018	ANZ SMART CHOICE SUPER	SUPERANNUATION CONTRIBUTIONS	579.59
DD40129.26	13-11-2018	THE ROBERT ETIENNE SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	330.27

Chq/EFT	Date	Name	Description	Amount
DD40129.27	13-11-2018	AMPLIFE LIMITED	SUPERANNUATION CONTRIBUTIONS	775.65
DD40222.10	27-11-2018	IOOF PORTFOLIO SERVICE PERSONAL SUPERANNUATION	SUPERANNUATION CONTRIBUTIONS	150.12
DD40222.11	27-11-2018	AUSTRALIAN CATHOLIC SUPERANNUATION & RETIREMENT FUND (ACSRF)	SUPERANNUATION CONTRIBUTIONS	271.25
DD40222.12	27-11-2018	PETER TUCATS SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	296.80
DD40222.13	27-11-2018	AMP SUPER	SUPERANNUATION CONTRIBUTIONS	61.75
DD40222.14	27-11-2018	REI SUPER	SUPERANNUATION CONTRIBUTIONS	236.67
DD40222.15	27-11-2018	ONEPATH MASTERFUND	SUPERANNUATION CONTRIBUTIONS	247.03
DD40222.16	27-11-2018	THE TRUSTEE FOR DK ALWAYS SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	505.52
DD40222.17	27-11-2018	THE TRUSTEE FOR YOZ MIGHTY SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	275.97
DD40222.18	27-11-2018	UNISUPER	SUPERANNUATION CONTRIBUTIONS	69.58
DD40222.19	27-11-2018	SUNSUPER PTY LTD	SUPERANNUATION CONTRIBUTIONS	636.93
DD40222.20	27-11-2018	TWU SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	235.08
DD40222.21	27-11-2018	BWMT SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	256.77
DD40222.22	27-11-2018	HESTA SUPER FUND	SUPERANNUATION CONTRIBUTIONS	122.26
DD40222.23	27-11-2018	REST SUPERANNUATION	SUPERANNUATION CONTRIBUTIONS	2081.54
DD40222.24	27-11-2018	BT BUSINESS SUPER	SUPERANNUATION CONTRIBUTION	49.74
DD40222.25	27-11-2018	COLONIAL 1ST STATE SUPERANNUATION	SUPERANNUATION CONTRIBUTIONS	809.56
DD40222.26	27-11-2018	AUSTRALIAN SUPERANNUATION	SUPERANNUATION CONTRIBUTIONS	4836.70
DD40222.27	27-11-2018	HOSTPLUS PTY LTD	SUPERANNUATION CONTRIBUTIONS	1445.20
DD40222.28	27-11-2018	ANZ SMART CHOICE SUPER	SUPERANNUATION CONTRIBUTIONS	596.76
DD40222.29	27-11-2018	THE ROBERT ETIENNE SUPERANNUATION FUND	SUPERANNUATION CONTRIBUTIONS	330.27
DD40222.30	27-11-2018	AMPLIFE LIMITED	SUPERANNUATION CONTRIBUTIONS	775.65
				5001069.73

Chq/EFT	Date	Name	Description	Amount
			City of Kalamunda Payroll	
F811029402216	05-11-2018	CITY OF KALAMUNDA PAYROLL	VARIOUS AWARDS TO 05 November 2018.	13,743.20
F811149945424	13-11-2018	CITY OF KALAMUNDA PAYROLL	VARIOUS AWARDS TO 13 November 2018.	602,471.77
F811280659405	27-11-2018	CITY OF KALAMUNDA PAYROLL	VARIOUS AWARDS TO 27 November 2018.	617,152.39
				1,233,367.36

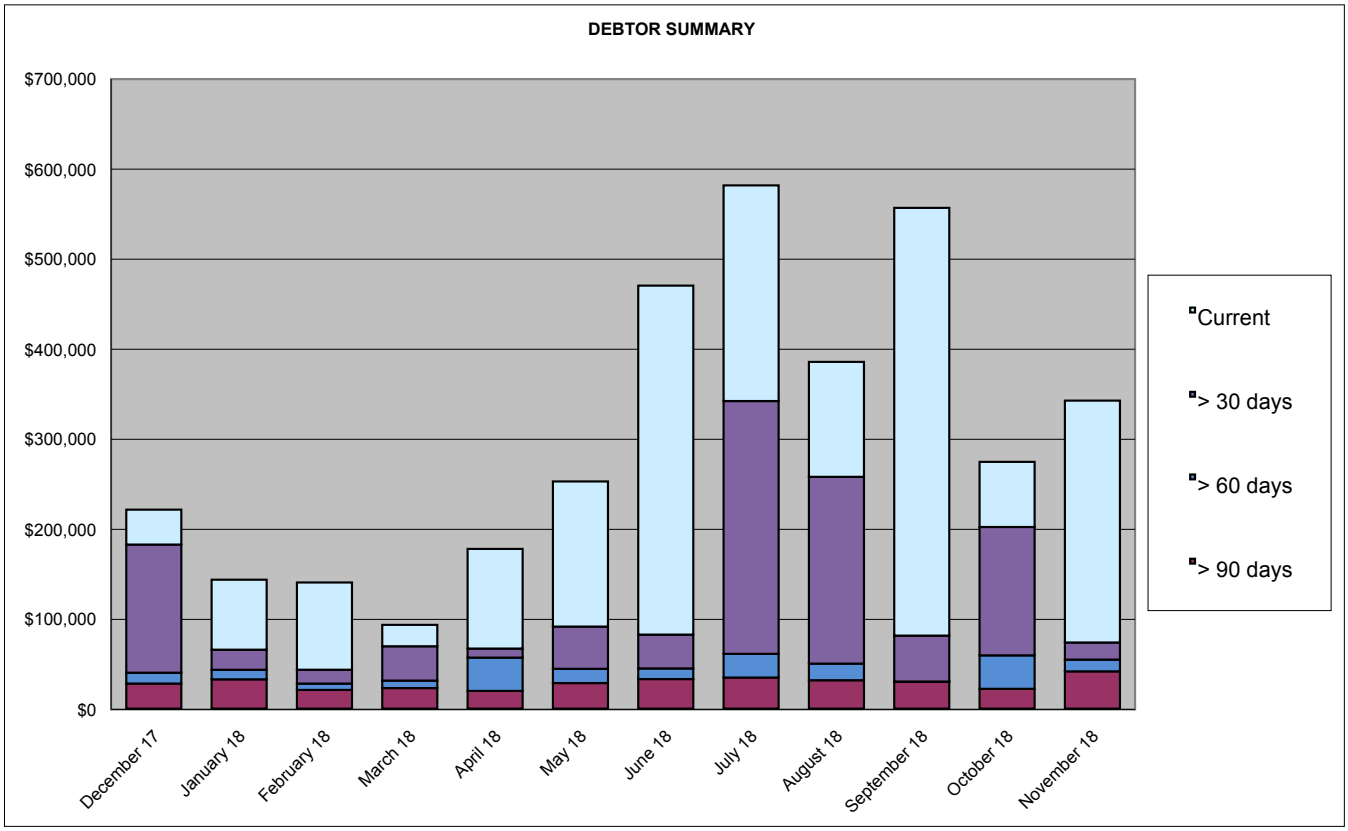
CITY OF KALAMUNDA

SUMMARY OF DEBTORS

FOR THE PERIOD ENDED 30th November 2018

Sundry Debtors Trial Balance - Summary Aged Listing

	> 90 days	> 60 days	> 30 days	Current	Total
December 17	$27,840	$12,063	$142,304	$38,766	$220,973
January 18	$32,525	$10,603	$22,322	$77,713	$143,163
February 18	$20,762	$7,064	$15,369	$96,892	$140,087
March 18	$22,834	$8,284	$38,129	$23,773	$93,020
April 18	$19,674	$36,986	$10,065	$110,649	$177,374
May 18	$28,412	$15,815	$46,892	$161,174	$252,292
June 18	$32,833	$11,788	$37,582	$387,557	$469,760
July 18	$34,520	$26,301	$280,772	$239,486	$581,079
August 18	$31,533	$18,465	$207,431	$127,642	$385,071
September 18	$29,734	$374	$50,973	$475,018	$556,100
October 18	$22,021	$37,150	$142,548	$72,312	$274,030
November 18	$41,383	$13,052	$18,999	$268,626	$342,060



CITY OF KALAMUNDA

SUMMARY OF DEBTORS

FOR THE PERIOD ENDED 30th November 2018

AMOUNT	DEBTOR	DETAILS	STATUS
>90 days			
$21,482.64	Kalamunda Club	Loan Instalment	Club seeking deferment - pending consideration by Council
$3,542.75	Evolution Cheer & Dance^	Hall Hire	Cash Flow issues - self managed instalments
$3,031.87	Zig Zag Gymnastics^	Lease	Cash Flow issues - Discussions held with Owner - self managed instalments
$13,326.22	90+ Days Debts consisting of amounts under $1,000.00.	63 Debtors - average debt $211.52	Debtors to be contacted to advise debt recovery action pending / final notices issued / debt with D&B or possible write-off of debt pending
$41,383.48	**Total Debts 90+ Days**		
>60 days			
$3,539.00	GIO Workers Compensation	Workers Compensation Claims	Reminder Invoice sent
$3,410.25	Hills District Callisthenics	Hall Hire	Reminder Invoice sent
$1,434.05	Evolution Cheer & Dance^	Hall Hire	As above - self managed instalments
$2,923.14	Zig Zag Gymnastics^	Lease	As above - self managed instalments
$1,745.56	60+ Days Debts consisting of amounts under $1,000.00.	6 Debtors - average debt $290.93	All debtors contacted by telephone / email / copy invoices mailed. Large number due to issue of health services annual fees 28/08/18
$13,052.00	**Total Debts 60+ Days**		
>30 days			
$3,323.34	Kalamunda & District Junior Football Club	Electricity Usage - Reserve Hire	Statement issued
$2,923.14	Zig Zag Gymnastics^	Lease	As above
$2,121.25	High Wycombe Junior Football	Electricity Usage - Reserve Hire	Statement issued
$1,806.25	Forrestfield Sisdac	Hall Hire	Statement issued
$1,304.00	Chamber of Commerce	Trading in Thoroughfares - Night Markets	Pending credit note - fee waived under agreement
$7,520.53	30+ Days Debts consisting of amounts under $1,000.00.	25 Debtors - average debt $300.80	Statements issued
$18,998.51	**Total Debts 30+ Days**		
< 30 days			
$271,971.31	**Total of Current Debts**		
$3,345.74	**Total of Accounts in Credit**		
$342,059.56	**Total - Debtors Trial Balance**		

FOOTNOTES

* Denotes currently in negotiation of invoice amount and / or details

^ Denotes payment arrangement in place

CITY OF KALAMUNDA

SUMMARY OF CREDITORS
FOR THE PERIOD ENDED 30 NOVEMBER 2018

Sundry Creditors Trial Balance - Summary Aged Listing

Month End	> 90 days	> 60 days	> 30 days	Current	Total
7/31/2017	$7,214	-$85	$2,330	$928,027	$937,483
8/31/2017	$11,870	$24,652	$232,335	$1,318,300	$1,587,157
9/30/2017	$3,924	$48,721	$21,845	$613,992	$688,482
10/31/2017	$9,241	$3,450	$25,817	$1,182,360	$1,220,868
11/30/2017	-$806	$28,733	$12,953	$637,757	$678,637
12/31/2017	-$56,248	$112,765	$45,257	$796,722	$898,496
1/31/2018	$6,710	$5,258	$122,852	$867,737	$1,002,558
2/28/2018	$1,890	$40,937	$29,239	$2,798,433	$2,870,498
3/31/2018	$38,065	$24,067	$75,776	$1,590,758	$1,728,666
4/30/2018	$39,403	$23,826	$306,301	$1,121,313	$1,490,842
5/31/2018	$39,334	$35	$38,880	$1,384,603	$1,462,852
6/30/2018	$61,398	$78,812	$176,898	$2,688,142	$3,005,250
7/31/2018	$39,807	$239	$17,773	$1,044,603	$1,102,423
8/31/2018	$40,230	$48,103	$103,073	$3,025,026	$3,186,732
9/30/2018	$41,418	$0	$261,665	$733,054	$1,036,137
10/31/2018	$50,571	$60,482	$40,328	$1,766,760	$1,918,142
11/30/2018	$0	-$90	$22,363	$3,414,169	$3,436,442

Comment

> 90 days

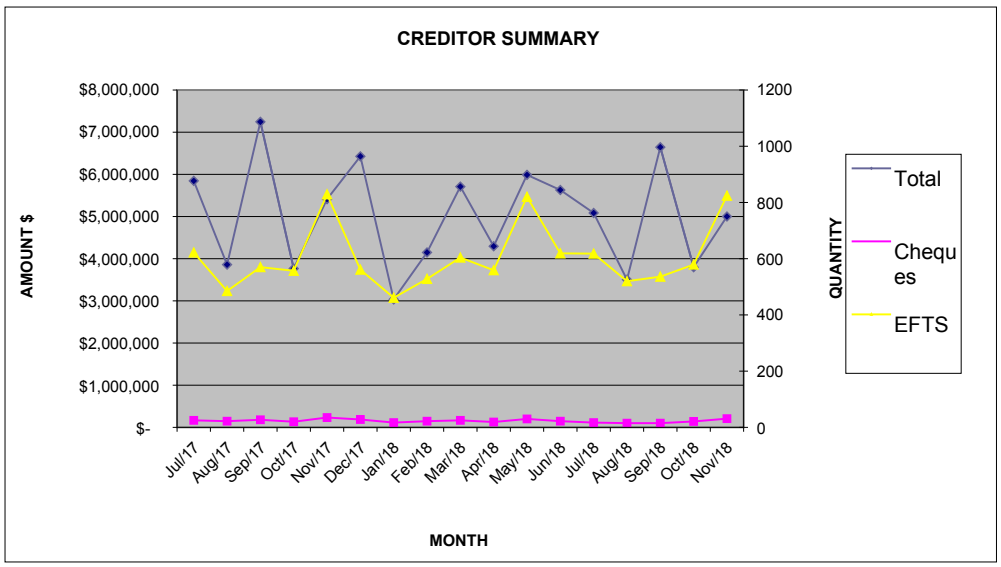
> 60 days — Original invoices for Borrello Graham Lawyers & credits for Hema Maps Pty Ltd & Total Eden not received in Accounts for processing

> 30 days — These invoices are paid on the third fortnightly payment run.

Creditor Payments made

Month	Amount $	Quantity		
		Cheques	EFTs	Total
Jul-17	$ 5,846,091	25	622	647
Aug-17	$ 3,859,524	22	485	507
Sep-17	$ 7,246,066	27	570	597
Oct-17	$ 3,766,484	20	557	577
Nov-17	$ 5,412,342	35	829	864
Dec-17	$ 6,427,319	28	561	589
Jan-18	$ 3,034,896	17	461	478
Feb-18	$ 4,148,129	22	528	550
Mar-18	$ 5,709,513	25	604	629
Apr-18	$ 4,294,934	19	559	578
May-18	$ 5,988,484	30	820	850
Jun-18	$ 5,628,881	22	619	641
Jul-18	$ 5,084,485	17	618	635
Aug-18	$ 3,502,919	15	520	535
Sep-18	$ 6,644,740	15	536	551
Oct-18	$ 3,798,437	21	579	600
Nov-18	$ 5,001,070	31	824	855

*Excludes net staff payroll
*Creditors on 30 day terms are paid on the 28th of the month following.
*Local suppliers are paid on 14 day terms.



CITY OF KALAMUNDA
STATEMENT OF FINANCIAL ACTIVITY
BY NATURE AND TYPE
FOR THE FIVE MONTHS ENDED 30 NOVEMBER 2018

	30/11/2018 YTD Actual (b)	30/11/2018 YTD Budget (a)	Annual Budget	Var. $ (b)-(a)	Var. % (b)-(a)/(b)
	$	$	$	$	%
Net current assets at start of financial year - surplus/(deficit)	4,090,357	3,581,226	3,581,226	509,131	12%
	4,090,357	3,581,226	3,581,226	509,131	12%
Revenue from operating activities (excluding rates)					
Operating Grants and Subsidies	**780,871**	690,681	1,707,536	90,190	11.5%
Contributions, Reimbursements and Donations	**804,510**	422,841	2,589,973	381,669	47.4%
Profit on Asset Disposal	**25,950**	0	0	25,950	100.0%
Fees and Charges	**13,819,520**	13,796,281	15,759,809	23,239	0.2%
Interest Earnings	**400,662**	542,360	1,301,727	(141,698)	(35.4%)
Other Revenue	**12,936**	33,100	79,473	(20,164)	(155.9%)
Ex Gratia Rates Revenue	**123,749**	123,749	193,331	0	0.0%
Total (Excluding Rates)	**15,968,198**	**15,609,012**	**21,631,849**	**359,186**	
Expenditure from operating activities					
Employee Costs	**(10,356,779)**	(10,313,251)	(24,569,193)	(43,528)	(0.4%)
Materials and Contracts	**(8,522,517)**	(8,646,534)	(22,062,365)	124,017	1.5%
Utilities Charges	**(715,692)**	(784,960)	(1,884,865)	69,268	9.7%
Depreciation (Non-Current Assets)	**(4,319,619)**	(4,514,840)	(10,835,774)	195,221	4.5%
Interest Expenses	**(128,822)**	(131,955)	(316,697)	3,133	2.4%
Insurance Expenses	**(597,959)**	(570,800)	(570,800)	(27,159)	(4.5%)
Loss on Asset Disposal	**(45,815)**	0	0	(45,815)	(100.0%)
Other Expenditure	**(138,770)**	(220,465)	(1,696,699)	81,695	58.9%
Total	**(24,825,973)**	**(25,182,805)**	**(61,936,393)**	**356,832**	
Operating activities excluded					
Depreciation (Non-Current Assets)	**4,319,619**	4,514,840	10,835,774	(195,221)	(4.5%)
(Profit)/Loss on Asset Disposal	**19,865**	0	0	19,865	100.0%
EMRC Contribution (Non-cash)	**0**	0	(1,630,348)	0	
Deferred Loan (non-current) FUSC	**2,132**	(329)	(337)	2,461	115.4%
Movement in Provisions	**(22,233)**	35,000	773,634	(57,233)	257.4%
Pensioners Deferred Rates Movement	**0**	0	(33,000)	0	
Total	**4,319,383**	**4,549,511**	**9,945,723**	**(230,128)**	
Amount attributable to operating activities	**(448,035)**	**(1,443,056)**	**(26,777,595)**	**995,021**	
Investing Activities					
Proceeds from Disposal of Assets	**109,698**	0	0	109,698	100.0%
Non-Operating Grants, Subsidies and Contributions	**1,116,128**	134,015	5,571,227	982,113	88.0%
Land and Buildings New	**(1,234,852)**	(675,264)	(2,904,154)	(559,588)	45.3%
Land and Buildings Replacement	**(173,531)**	(534,752)	(2,156,703)	361,221	(208.2%)
Plant and Equipment New	**(58,495)**	(123,535)	(296,500)	65,040	(111.2%)
Plant and Equipment Replacement	**(126,837)**	(20,830)	(1,203,500)	(106,007)	83.6%
Furniture and Equipment	**(174,103)**	(79,140)	(840,514)	(94,963)	54.5%
Infrastructure Assets - Roads New	**(39,329)**	(747,570)	(3,371,282)	708,241	(1800.8%)
Infrastructure Assets - Roads Renewal	**(399,709)**	(1,493,251)	(6,257,573)	1,093,542	(273.6%)
Infrastructure Assets - Drainage New	**(118,326)**	(55,886)	(254,043)	(62,440)	52.8%
Infrastructure Assets - Drainage Renewal	**(285,590)**	(409,756)	(1,520,070)	124,166	(43.5%)
Infrastructure Assets - Footpaths New	**(239,690)**	(193,767)	(824,136)	(45,923)	19.2%
Infrastructure Assets - Footpaths Renewal	**(206,494)**	(103,239)	(415,375)	(103,255)	50.0%
Infrastructure Assets - Car Parks New	**(1,032)**	(72,846)	(202,895)	71,814	(6956.2%)
Infrastructure Assets - Car Parks Renewal	**(25,400)**	(329,708)	(1,282,680)	304,308	(1198.1%)
Infrastructure Assets - Parks and Ovals New	**(104,495)**	(199,273)	(901,418)	94,778	(90.7%)
Infrastructure Assets - Parks and Ovals Renewal	**(468,512)**	(294,930)	(1,301,249)	(173,582)	37.0%
Infrastructure Assets - Capital Work-in progress	**(882,008)**	0	(6,257,671)	(882,008)	100.0%
Amounts attributable to investing activities	**(3,312,577)**	**(5,199,732)**	**(24,418,536)**	**1,887,155**	
Financing Activities					
Repayment of borrowings	**(285,595)**	(288,643)	(657,818)	3,048	1.1%
Self-Supporting Loan Principal	**21,837**	13,773	34,492	8,064	36.9%
Proceeds from new borrowings	**0**	0	2,520,000	0	
Capital (Developer) - Contributions	**0**	0	4,759,393	0	
Transfers from cash backed reserves (restricted assets)	**341,464**	177,915	12,420,744	163,549	47.9%
Transfers to cash backed reserves (restricted assets)	**(73,729)**	(14,580)	(1,728,069)	(59,149)	(80.2%)
Amounts attributable to financing activities	**3,977**	**(111,535)**	**17,348,742**	**115,512**	
Surplus / (deficiency) before general rates	**(3,756,633)**	**(6,754,323)**	**(33,847,389)**	**2,997,688**	
Rate Revenue	**35,531,400**	36,047,959	36,556,916	(516,559)	(1.5%)
Net current assets at end of the period - surplus/(deficit)	**31,774,767**	**29,293,636**	**2,709,526**	**2,481,129**	7.8%

CITY OF KALAMUNDA
STATEMENT OF FINANCIAL ACTIVITY
(STATUTORY REPORTING PROGRAM)
FOR THE FIVE MONTHS ENDED 30 NOVEMBER 2018

	30/11/2018 YTD Actual (b) $	30/11/2018 YTD Budget (a) $	Annual Budget $	Var. $ (b)-(a) $	Var. % (b)-(a)/(b) %
Net current assets at start of financial year - surplus/(deficit)	4,090,357	3,581,226	3,581,226	509,131	12.4%
	4,090,357	3,581,226	3,581,226	509,131	
Revenue from operating activities (excluding rates)					
Governance	**2,758**	48,100	115,453	(45,342)	(1644.0%)
General Purpose Funding	**1,401,012**	1,416,198	4,729,671	(15,186)	(1.1%)
Law, Order and Public Safety	**226,948**	241,321	572,398	(14,373)	(6.3%)
Health	**862,156**	809,481	885,584	52,675	6.1%
Education and Welfare	**29,365**	28,955	69,517	410	1.4%
Community Amenities	**11,896,186**	11,880,777	12,444,246	15,409	0.1%
Recreation and Culture	**688,921**	792,040	1,873,669	(103,119)	(15.0%)
Transport	**670**	12,500	30,000	(11,830)	(1765.7%)
Economic Services	**100,367**	152,425	365,887	(52,058)	(51.9%)
Other Property and Services	**759,816**	227,215	545,423	532,601	70.1%
Total (Excluding Rates)	**15,968,199**	**15,609,012**	**21,631,848**	**359,187**	
Expenditure from operating activities					
Governance	**(1,650,859)**	(1,521,493)	(3,641,522)	(129,366)	(7.8%)
General Purpose Funding	**(459,215)**	(392,193)	(663,134)	(67,022)	(14.6%)
Law, Order and Public Safety	**(877,012)**	(884,026)	(2,116,668)	7,014	0.8%
Health	**(673,809)**	(795,853)	(1,903,278)	122,044	18.1%
Education and Welfare	**(198,657)**	(225,069)	(494,479)	26,412	13.3%
Community Amenities	**(5,980,055)**	(6,388,183)	(16,165,563)	408,128	6.8%
Recreation and Culture	**(8,182,980)**	(8,678,558)	(20,828,600)	495,578	6.1%
Transport	**(5,114,995)**	(5,204,415)	(12,481,674)	89,420	1.7%
Economic Services	**(430,260)**	(493,704)	(1,226,485)	63,444	14.7%
Other Property and Services	**(1,223,210)**	(599,311)	(2,414,991)	(623,899)	(51.0%)
Total	**(24,791,052)**	**(25,182,805)**	**(61,936,394)**	**391,753**	
Operating activities excluded					
Depreciation (Non-Current Assets)	**4,319,619**	4,514,840	10,835,774	(195,221)	(4.5%)
(Profit)/Loss on Asset Disposal	**(15,056)**	0	0	(15,056)	100.0%
EMRC Contribution (Non-cash)	**0**	0	(1,630,348)	0	
Deferred Loan (non-current) FUSC	**2,132**	(329)	(337)	2,461	115.4%
Movement in Provisions	**(22,233)**	35,000	773,634	(57,233)	257.4%
Pensioners Deferred Rates Movement	**0**	0	(33,000)	0	
Total	**4,284,462**	**4,549,511**	**9,945,723**	**(265,049)**	
Amount attributable to operating activities	**(448,035)**	**(1,443,056)**	**(26,777,597)**	**995,022**	
Investing Activities					
Proceeds from Disposal of Assets	**109,698**	0	0	109,698	100.0%
Non-operating grants, subsidies and contributions	**1,116,128**	134,015	5,571,227	982,113	88.0%
Land and Buildings New	**(1,234,852)**	(675,264)	(2,904,154)	(559,588)	45.3%
Land and Buildings Replacement	**(173,531)**	(534,752)	(2,156,703)	361,221	(208.2%)
Plant and Equipment New	**(58,495)**	(123,535)	(296,500)	65,040	(111.2%)
Plant and Equipment Replacement	**(126,837)**	(20,830)	(1,203,500)	(106,007)	83.6%
Furniture and Equipment	**(174,103)**	(79,140)	(840,514)	(94,963)	54.5%
Infrastructure Assets - Roads New	**(39,329)**	(747,570)	(3,371,282)	708,241	(1800.8%)
Infrastructure Assets - Roads Renewal	**(399,709)**	(1,493,251)	(6,257,573)	1,093,542	(273.6%)
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Infrastructure Assets - Drainage Renewal	**(285,590)**	(409,756)	(1,520,070)	124,166	(43.5%)
Infrastructure Assets - Footpaths New	**(239,690)**	(193,767)	(824,136)	(45,923)	19.2%
Infrastructure Assets - Footpaths Renewal	**(206,494)**	(103,239)	(415,375)	(103,255)	50.0%
Infrastructure Assets - Car Parks New	**(1,032)**	(72,846)	(202,895)	71,814	(6956.2%)
Infrastructure Assets - Car Parks Renewal	**(25,400)**	(329,708)	(1,282,680)	304,308	(1198.1%)
Infrastructure Assets - Parks and Ovals New	**(104,495)**	(199,273)	(901,418)	94,778	(90.7%)
Infrastructure Assets - Parks and Ovals Renewal	**(468,512)**	(294,930)	(1,301,249)	(173,582)	37.0%
Infrastructure Assets - Capital Work-in progress	**(882,008)**	0	(6,257,671)	(882,008)	100.0%
Amounts attributable to investing activities	**(3,312,577)**	**(5,199,732)**	**(24,418,536)**	**1,887,155**	
Financing Activities					
Self-Supporting Loan Principal Income	**21,837**	13,773	34,492	8,064	36.9%
Proceeds from new borrowings	**0**	0	2,520,000	0	
Capital (Developer) - Contributions	**0**	0	4,759,393	0	
Transfers from cash backed reserves (restricted assets)	**341,464**	177,915	12,420,744	163,549	47.9%
Capital Contributions and Grants Owing	**0**	0	0	0	
Repayment of borrowings	**(285,595)**	(288,643)	(657,818)	3,048	1.1%
Transfers to cash backed reserves (restricted assets)	**(73,729)**	(14,580)	(1,728,069)	(59,149)	(80.2%)
Amounts attributable to financing activities	**3,977**	**(111,535)**	**17,348,742**	**115,512**	
Surplus / (deficiency) before general rates	**(3,756,633)**	**(6,754,323)**	**(33,847,390)**	**2,997,688**	
Rate Revenue	**35,531,400**	36,047,959	36,556,916	(516,559)	(1.5%)
Net current assets at end of the period - surplus/(deficit)	**31,774,767**	**29,293,636**	**2,709,526**	**2,481,129**	7.8%

CITY OF KALAMUNDA
NOTES TO AND FORMING PART OF THE FINANCIAL REPORT
FOR THE FIVE MONTHS ENDED 30 NOVEMBER 2018

NET CURRENT FUNDING POSITION

	Positive=Surplus (Negative=Deficit)	
	30/11/2018 $	30/11/2017 $
Current Assets		
Cash and Cash Equivalents (Unrestricted)	25,039,011	28,111,693
Cash and Cash Equivalents - Reserves (Restricted)	17,953,436	13,390,804
Receivables - Rates	12,942,161	12,973,812
Receivables - Sundry	342,060	287,618
Receivables -Other	3,444,423	2,947,349
Inventories	102,968	104,402
(* exclude loan receivable)	59,824,059	57,815,678
Less: Current Liabilities		
Payables	(10,095,856)	(8,706,860)
Provisions	(3,159,963)	(3,270,684)
(* exclude loan payable)	(13,255,819)	(11,977,544)
Net Current Asset Position	**46,568,240**	**45,838,134**
Add:		
Provision for Long Service Leave	1,610,209	1,545,991
Provision for Annual Leave	1,549,754	1,724,693
Less:		
Cash and Cash Equivalents - Reserves (Restricted)	**(17,953,436)**	**(13,390,804)**
Net Current Funding Position	**31,774,767**	**35,718,014**
Balance made up of Municipal Surplus	**31,774,767**	**35,718,014**

COVER PAGE

City of Kalamunda

Local Planning Scheme No. 3

Amendment No. 101

Maddington Kenwick Strategic Employment Area – Development Contribution Area

FORM 2A

Planning and Development Act 2005

RESOLUTION TO PREPARE AMENDMENT TO LOCAL PLANNING SCHEME

City of Kalamunda Local Planning Scheme No. 3 Amendment No. 101

Resolved that the Local Government pursuant to section 75 of the *Planning and Development Act* 2005, amend the above Local Planning Scheme by:

1. Establish a Development Control Area 2 as per Attachment 1.

2. Inserting DCA2 into Schedule 12 as follows:

Reference	DCA2
Area Name	Development Contribution Area 2 (DCA2) - Kalamunda Wedge Precinct
Relationship to other planning instruments	The Development Contribution Plan (Kalamunda Wedge Precinct) operates in conjunction with a Development Contribution Plan for the abutting Maddington Kenwick Strategic Employment Area (MKSEA) Precinct 3A within the City of Gosnells. The two Development Contribution Plans will collectively fund common infrastructure items and administration costs, as outlined within the respective Development Contribution Plan Reports.
Infrastructure and administration items to be funded	1. Upgrade the intersection of Grove Road/Hale Road/Welshpool Road East (CIW1A) 2. Upgrade the intersection of Grove Road and Coldwell Road (CIW1B) 3. Upgrade the intersection of Coldwell Road and Welshpool Road East (CIW1C) 4. Upgrade Coldwell Road (East) (CIW2A East) 5. Upgrade of Courtney Place (CIW2B) 6. Land for drainage within the Kalamunda Wedge Precinct 7. General Administration 8. Preparation of Development Contribution Plan Reports 9. Finance Costs for Pre-funding Infrastructure.

<table>
<tr><th>Reference</th><th>DCA2</th></tr>
<tr><td></td><td></td></tr>
<tr><td>Method for calculating contributions</td><td>Landowners within DCA2 shall contribute to the cost of common infrastructure and administration items, based on net contribution areas, as detailed in the Development Contribution Plan Report and in accordance with the apportionment shown in the following table and in Plan 1.
<table>
<tr><th>Infrastructure Item</th><th>Precinct E</th><th>Precinct F</th><th>Precinct G</th><th>Precinct H</th></tr>
<tr><td>CIW 1A</td><td>✓</td><td>✓</td><td>✓</td><td>✓</td></tr>
<tr><td>CIW 1B</td><td>✓</td><td>✗</td><td>✓</td><td>✓</td></tr>
<tr><td>CIW 1C</td><td>✓</td><td>✓</td><td>✓</td><td>✓</td></tr>
<tr><td>CIW 2A (East)</td><td>✗</td><td>✗</td><td>✓</td><td>✓</td></tr>
<tr><td>CIW 2B</td><td>✗</td><td>✓</td><td>✓</td><td>✗</td></tr>
<tr><td>CIW 3</td><td>✗</td><td>✓</td><td>✓</td><td>✓</td></tr>
<tr><td>Administration Costs</td><td>✓</td><td>✓</td><td>✓</td><td>✓</td></tr>
<tr><td>DCP Preparation Costs</td><td>✓</td><td>✓</td><td>✓</td><td>✓</td></tr>
<tr><td>Finance Costs</td><td>✗</td><td>✓</td><td>✓</td><td>✓</td></tr>
</table>

The general formula for the requisite contribution is as follows:

Total DCA Cost (A) = Total estimated costs of infrastructure and administration items included in the Development Contribution Plan ($)

Total Contribution Area = area of all land parcels within the Development Contribution Area.

Net Contribution Area (B) = Total Contribution Area – Deductions as identified in the Development Contribution Plan Report (m^2)

Contribution Rate (C) = Total DCA Cost (A) ($) / Net Contribution Area (B) (m^2)

Owners Cost Contribution = Contribution Rate (C) x Net Contribution Area of Subject Site (m^2)</td></tr>
</table>

Reference	DCA2
Period of operation	Ten years from the date of gazettal of DCA 2 within *Local Planning Scheme No. 3.* Potential for Period of Operation to be extended, subject to review at the end of the designated period.
Priority and timing	As set out in the Development Contribution Plan Report or in accordance with any relevant Council resolution.
Review process	Council will review the Development Contribution Plan Report annually and will adjust the cost estimate of infrastructure items and land valuations as required.

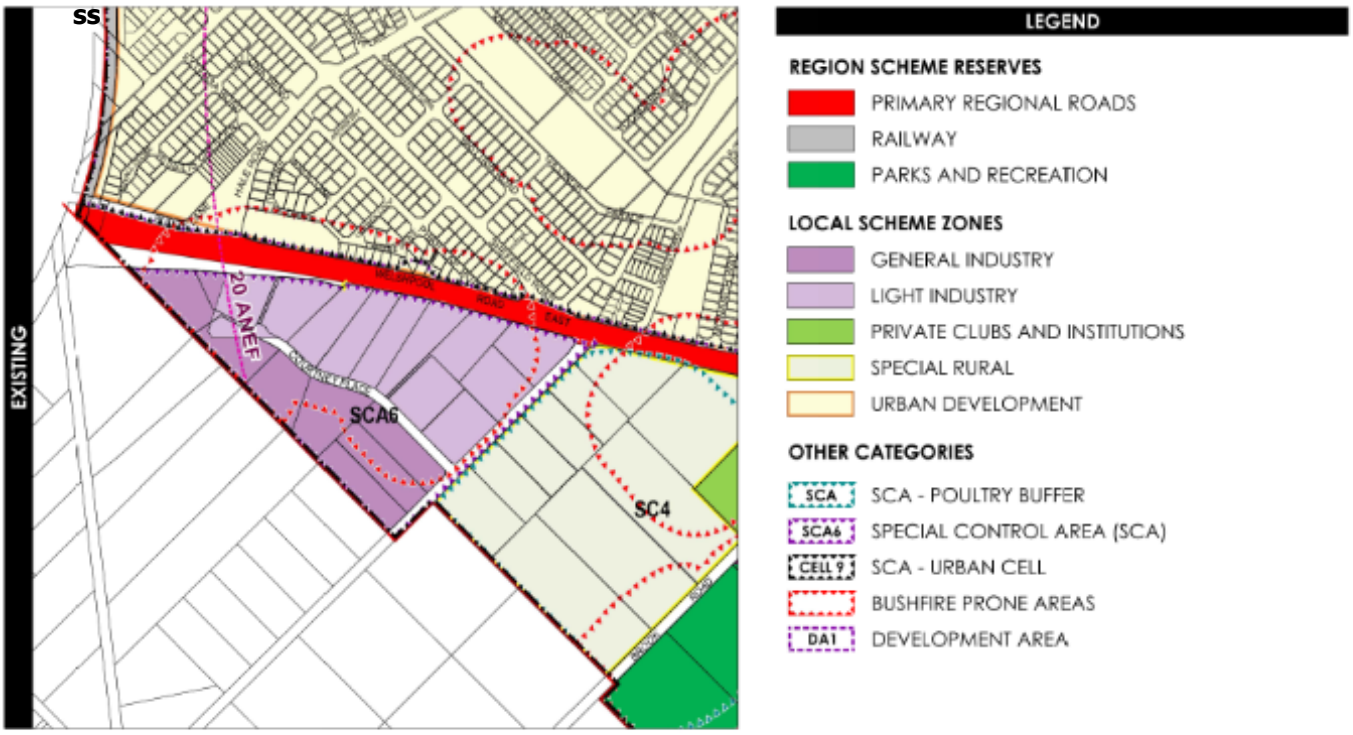
Pursuant to Regulation 72 of the *Planning and Development (Local Planning Schemes) Regulations* 2015 Amendment 101 is considered a complex amendment.

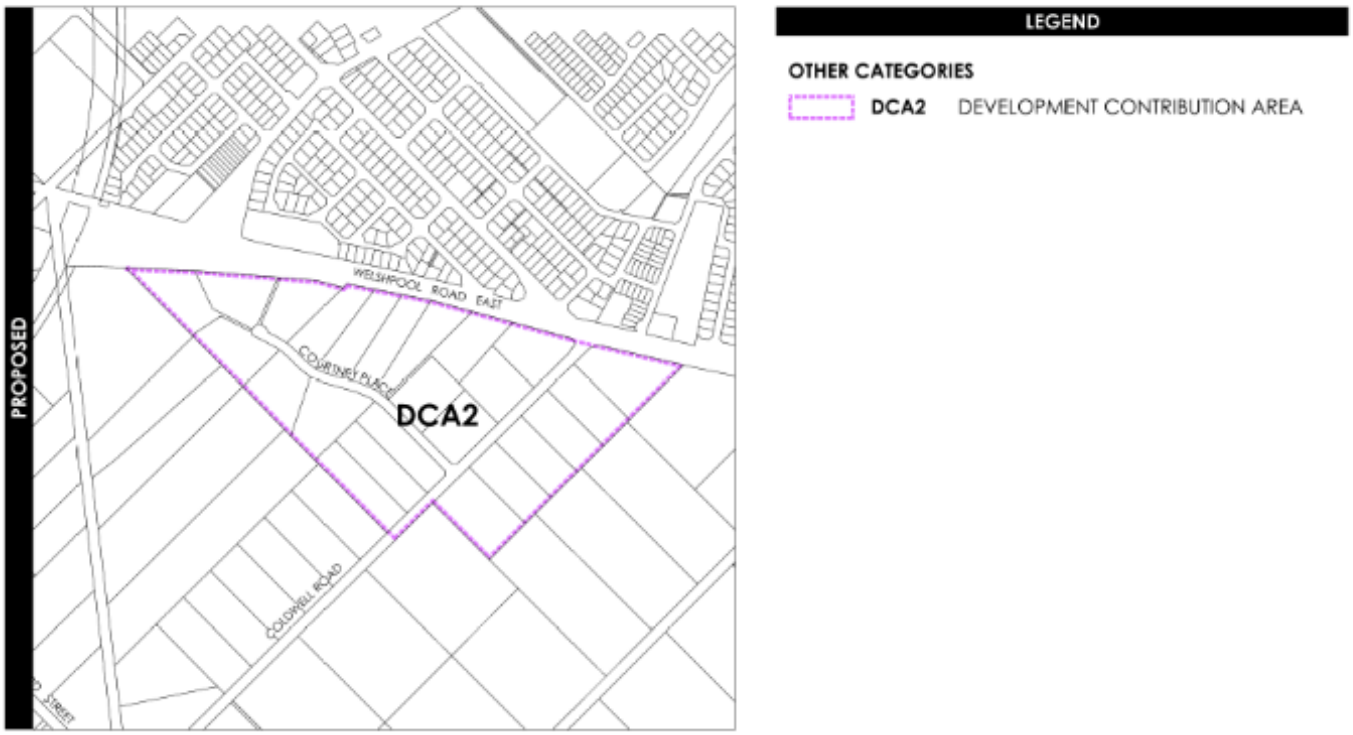
Dated this _____ day of _____ 20___

_____
(Chief Executive Officer)

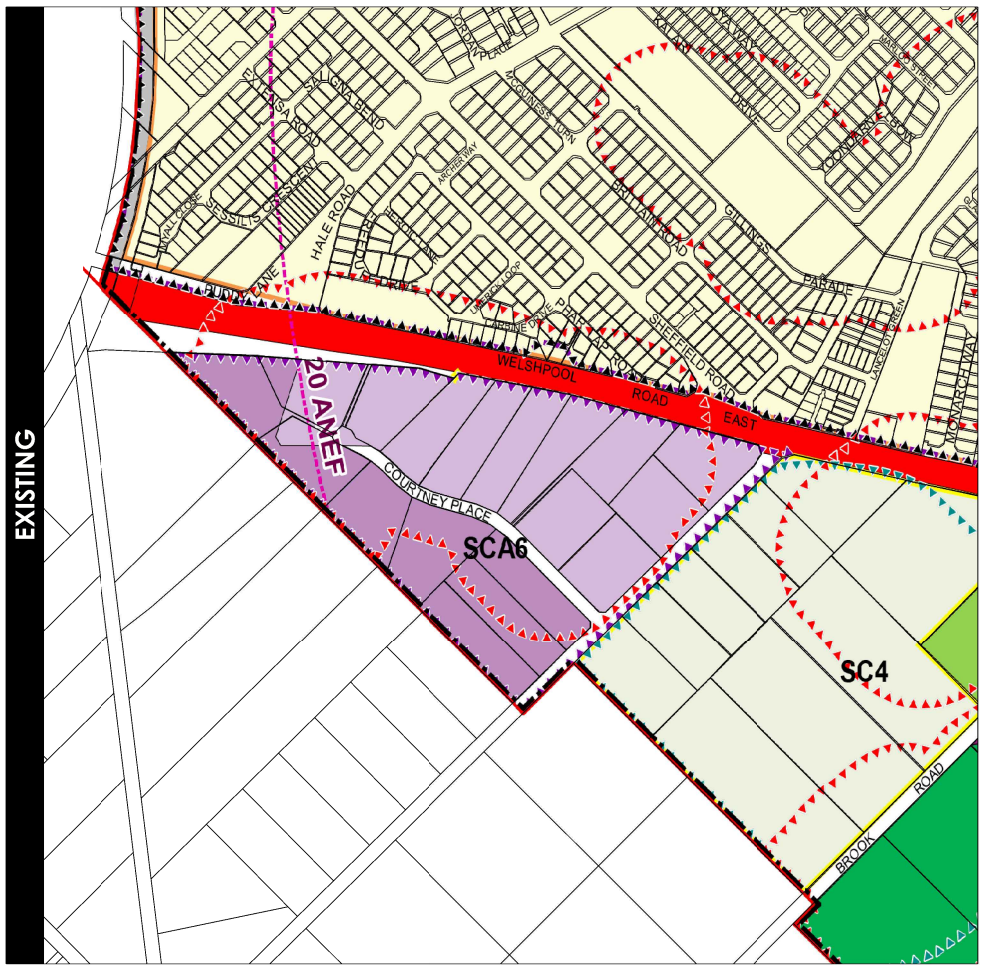
ATTACHMENT 1

CITY OF KALAMUNDA
Local Planning Scheme No. **3**
Amendment No. 101





CITY OF KALAMUNDA
Local Planning Scheme No.3
Amendment No.101



LEGEND

REGION SCHEME RESERVES

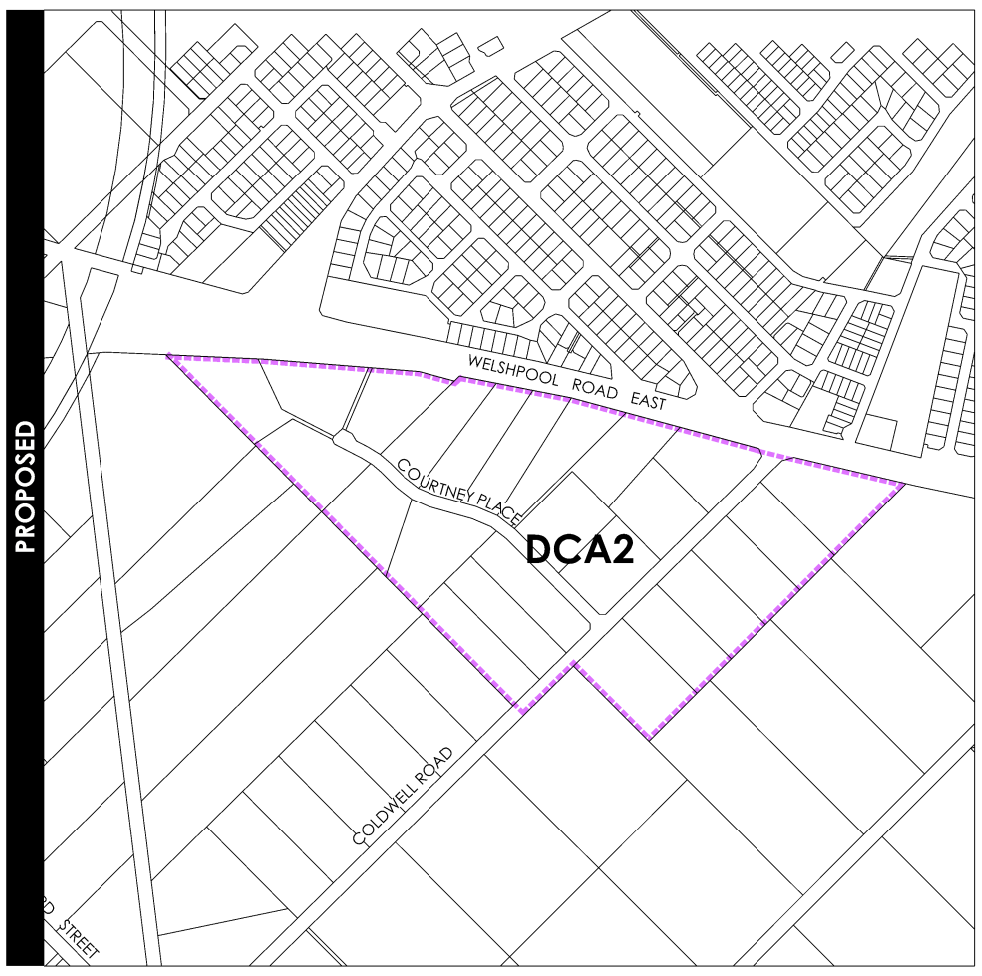
- PRIMARY REGIONAL ROADS
- RAILWAY
- PARKS AND RECREATION

LOCAL SCHEME ZONES

- GENERAL INDUSTRY
- LIGHT INDUSTRY
- PRIVATE CLUBS AND INSTITUTIONS
- SPECIAL RURAL
- URBAN DEVELOPMENT

OTHER CATEGORIES

- SCA - POULTRY BUFFER
- SPECIAL CONTROL AREA (SCA)
- SCA - URBAN CELL
- BUSHFIRE PRONE AREAS
- DEVELOPMENT AREA



LEGEND

OTHER CATEGORIES

- **DCA2** DEVELOPMENT CONTRIBUTION AREA

scale: 1:15,000
plan: 15/073/203
date: 05/12/2018

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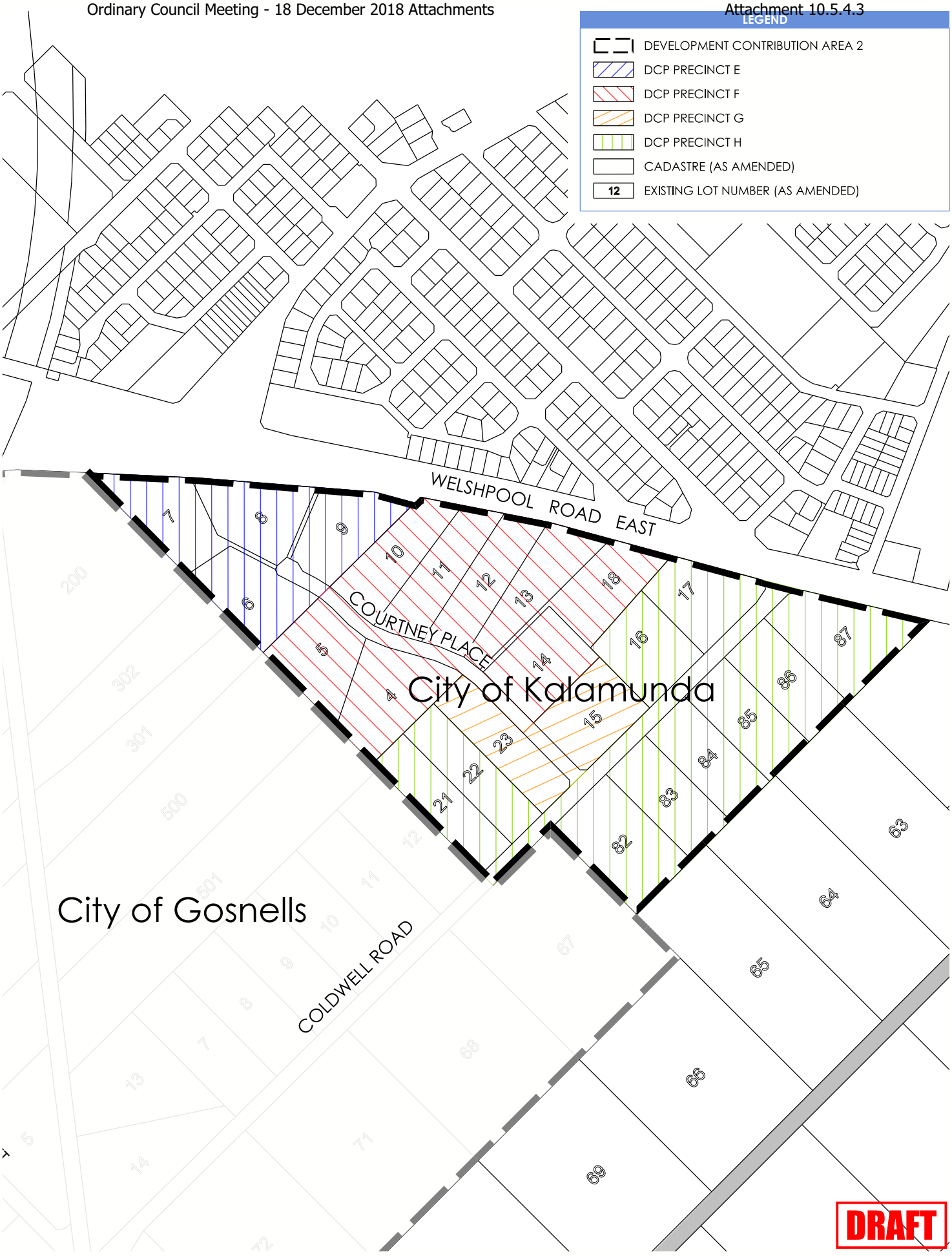

SCHEME MAP - KALAMUNDA WEDGE DEVELOPMENT CONTRIBUTION AREA

Maddington - Kenwick Strategic Employment Area

A LINC PROPERTY PROJECT

0m 25 50 75m

s: 1:4000@A4
d: 27 Nov 2018
p: 15/073/191A

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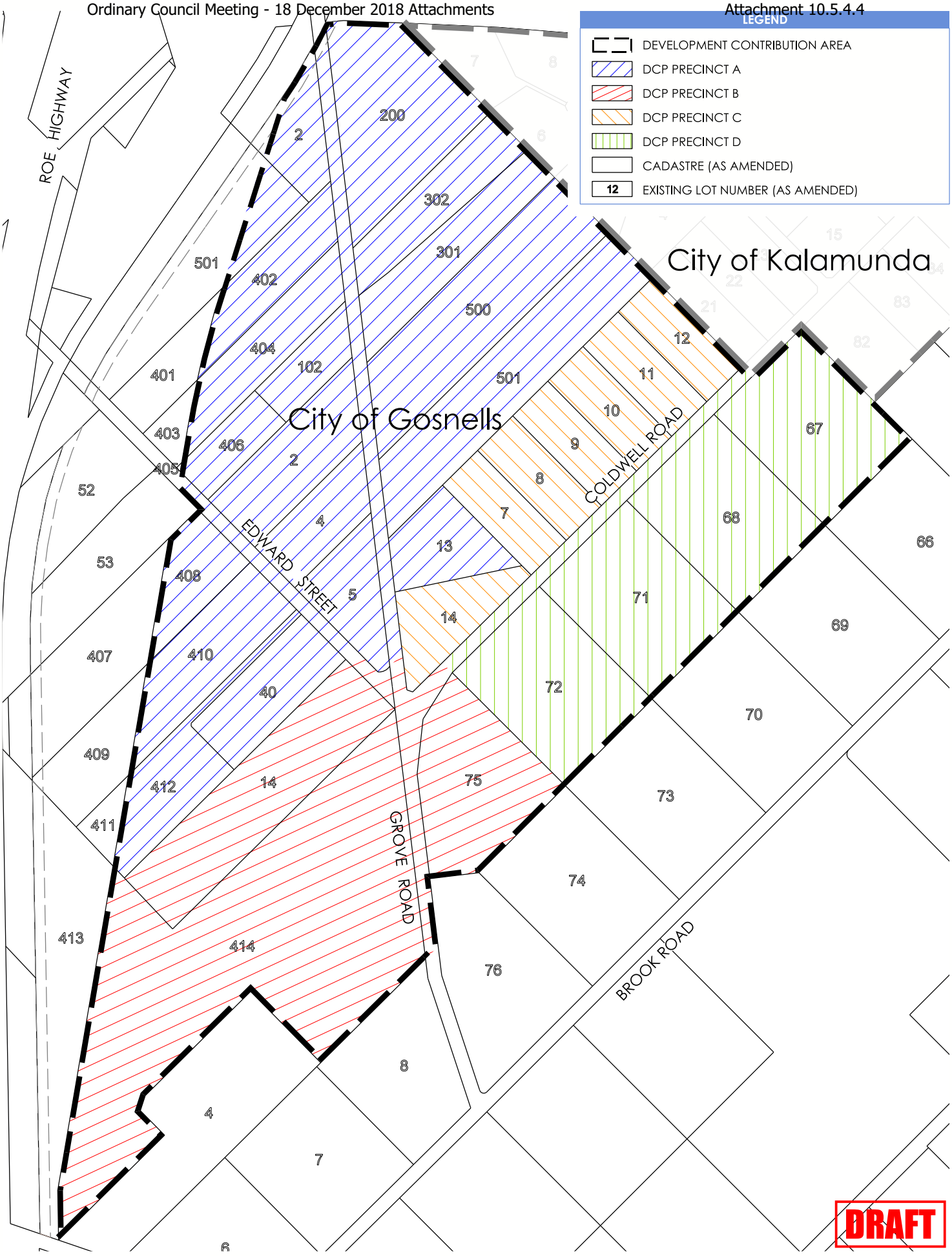

SCHEME MAP - GOSNELLS DEVELOPMENT CONTRIBUTION AREA

Maddington - Kenwick Strategic Employment Area

A LINC PROPERTY PROJECT

City of Kalamunda

0m 50 100m

s: 1:7000@A3
d: 27 Nov 2018
p: 15/073/193A

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Maddington Kenwick Strategic Employment Area

Precinct 3 and Kalamunda Wedge Precinct 3

Development Contributions Plan

December 2018

Document Control

Version	Date	Comment
1	December 2018	Draft submitted by Taylor Burrell Barnett on 8 November 2018

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1.0 Introduction

This report has been prepared for the City of Gosnells and the City of Kalamunda to inform their respective Development Contribution Areas across the Maddington Kenwick Strategic Employment Area (MKSEA) Precinct 3 and Kalamunda Wedge Precinct 3.

The DCP is prepared pursuant to Regulation 71 of the *Planning & Development (Local Planning Schemes) Regulations 2015*, clause 5.4 of the City of Gosnells *Local Planning Scheme No. 6* and clause 6.5 of the City of Kalamunda's *Local Planning Scheme No. 3*.

The Development Contribution Area (the 'Contribution Area') is located within the Maddington Kenwick Strategic Employment Area (MKSEA), which has been strategically planned for industrial development since the late 1990's. The contribution area is strategically located in close proximity to major freight routes (Tonkin Highway, Roe Highway) and similar industrial areas including Kewdale/Welshpool, Forrestfield, Perth Airport and Hazelmere.

The contribution area is bound by the PTA Kenwick Rail Freight Facility to the west and northwest, Welshpool Road East to the northeast and cadastral boundaries for lots fronting Coldwell Road and Grove Road to the south and southeast.

The contribution area is identified as DCA12 under the City of Gosnells Local Planning Scheme No. 6 (LPS6) and DCA2 under the City of Kalamunda's Local Planning Scheme No. 3 (LPS3). At the time of preparing this report both local governments were preparing for the initiation of the necessary scheme amendments to create DCA12 and DCA2.

The contribution area has historically been used for rural and rural lifestyle uses and is characterised by fragmented land ownership. The land is part of a broader planning precinct which has been identified as a strategic employment area in both regional and local planning frameworks. Most recently, the contribution area has been the subject of the endorsement of a number of MRS and local planning scheme rezonings, a structure plan and design guidelines to facilitate industrial development.

The planned industrial development of the contribution area will generate the need for the provision of new infrastructure and upgrades to existing infrastructure. Given the fragmented nature of land ownership, a Development Contribution Plan (DCP) is considered necessary to facilitate infrastructure provision in an equitable manner.

At the time of preparing this report the combined contribution area comprised a total of 63 individual land parcels with a gross land area of 122 hectares.

1.1 Zoning

The contribution area is zoned 'Industry' under the Metropolitan Region Scheme (MRS) in accordance with MRS Amendments 1300/57 and 1301/57, which were approved and published in the Government Gazette in October 2016.

The City of Gosnells LPS6 identifies the majority of the contribution area as 'General Industry'. The remaining land south of Coldwell Road is currently zoned 'General Rural', but is the subject of Amendment 166 which the Council initiated in April 2016 to rezone the land 'Business Development' to facilitate future industrial development subject to the preparation of a structure plan.

The City of Kalamunda LPS3 identifies the majority of the contribution area as 'General Industry' and 'Light Industry' as shown in **Figure 3**. The remaining land south of Coldwell Road is currently zoned 'Special Rural', but will be the subject of an amendment to rezone the land for industrial purposes subject to the preparation of a structure plan.

1.2 Structure Plan

The City of Gosnells has endorsed a structure plan encompassing the area zoned 'General Industry' (MKSEA Precinct 3A) within the contribution area. The structure plan provides guidance on future industrial subdivision and development, and introduces the proposal to modify the local road network to realign Grove Road to intersect with Welshpool Road East, realign Edward Street to access the new Kenwick Rail Freight Facility and connect Courtney Place to the realigned Grove Road.

1.3 Design Guidelines

The City of Kalamunda has prepared design guidelines via a local planning policy to guide industrial development within the Kalamunda Wedge precinct north of Coldwell Road. At the time of preparing this report the draft Design Guidelines were issued for public advertising, after which they will be considered by Council for formal endorsement.

1.4 Indicative Development Staging

The staging of development, and in turn the staging of infrastructure, is anticipated to occur generally in accordance with the staging plan outlined in **Figure 1**.

It should be noted, however, that this is based on the understanding of landowner intentions and required upgrades at the time of preparing this report, and is subject to reconsideration as a component of the annual review of this report and as development applications and subdivision applications are considered.

1.5 Administrative Operation

Given the arrangement includes land in both the City of Kalamunda and the City of Gosnells, as the majority of land is within the City of Gosnells, the City has agreed to administer the final DCP. A Memorandum of Understanding (MoU) will be drawn up between the two Local Governments for this purpose. It is intended that the MoU will deal with such matters as the collection of contributions and responsibilities for the financial implications of the arrangement.

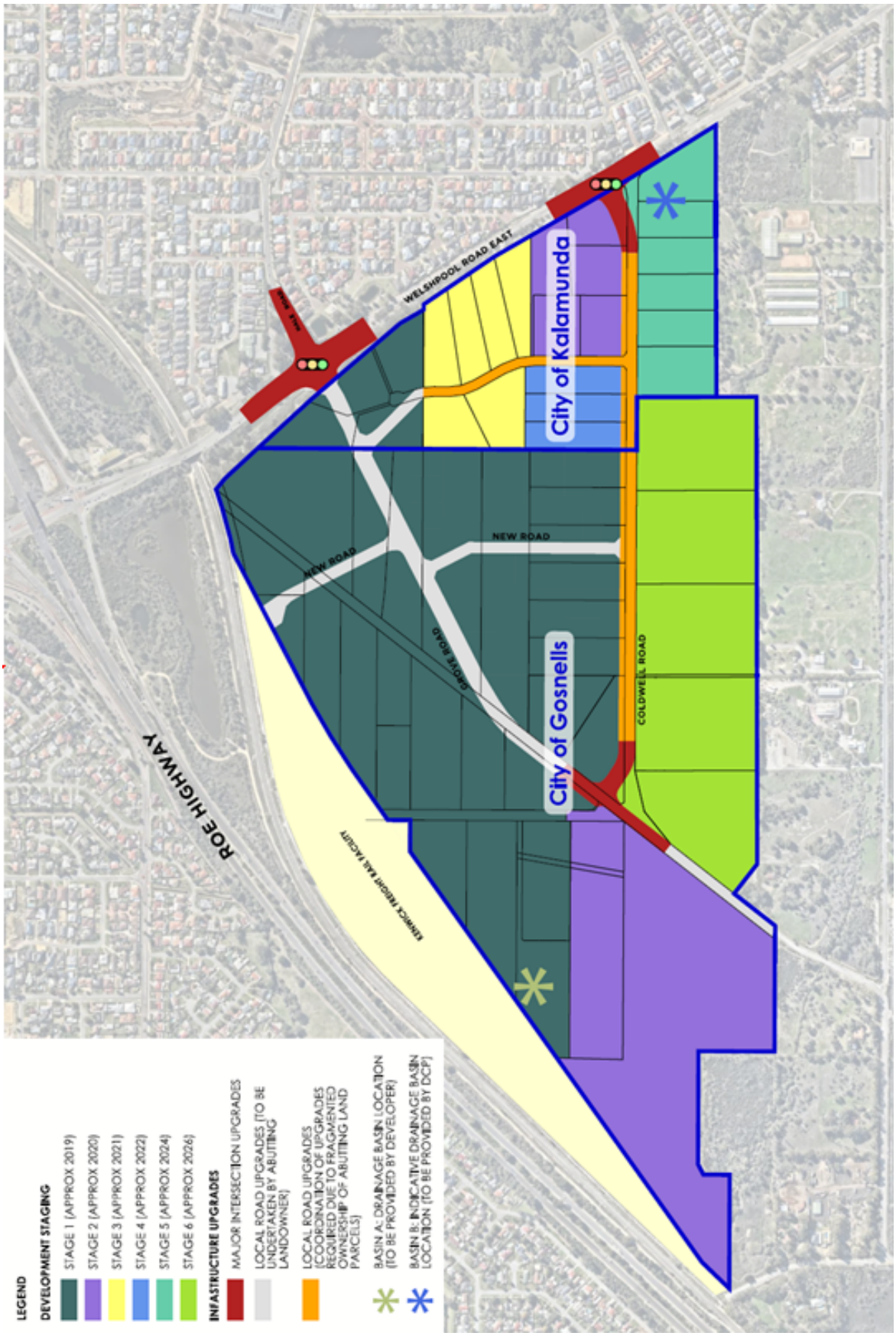


Figure 1 - Indicative Development Staging Plan

1.6 State Planning Policy 3.6 - Development Contributions for Infrastructure

The development contributions have been levied in accordance with the principles of State Planning Policy 3.6 - Development Contributions for Infrastructure. The principles, and how this DCPR meets the requirements, are outlined in **Table 1**.

Table 1 - Development Contribution Plan Principles

Principle	DCPR
Need and the nexus	
The need for the infrastructure included in the development contribution plan must be clearly demonstrated (need) and the connection between the development and the demand created should be clearly established (nexus).	All of the infrastructure upgrades and land acquisition included are required to facilitate the efficient and safe movement of vehicles within the industrial estate and meet the requirements of the approved Local Water Management Strategy. The need and nexus for each contribution item is outlined in Table 4.
Transparency	
Both the method for calculating the development contribution and the manner in which it is applied should be clear, transparent and simple to understand and administer.	The method for calculation and application of development contributions is in accordance with the guidance provided by SPP3.6 and is outlined in Table 4, Appendix A and Appendix D.
Equity	
Development contributions should be levied from all developments within a development contribution area, based on their relative contribution to need.	The net contribution areas have been identified based on the best available information at the time of preparing the DCP Report and is outlined in Section 3.2.
Certainty	
All development contributions should be clearly identified and methods of accounting for escalation agreed upon at the commencement of a development.	The method for calculation and application of development contributions is in accordance with the guidance provided by SPP3.6 and is outlined in Table 4, Appendix A and Appendix D.
Efficiency	
Development contributions should be justified on a whole of life capital cost basis consistent with maintaining financial discipline on service providers by precluding over recovery of costs.	The method for calculation and application of development contributions is in accordance with the guidance provided by SPP3.6 and is outlined in Section 3.5.
Consistency	
Development contributions should be applied uniformly across a Development Contribution Area and the methodology for applying contributions should be consistent.	The principles for cost apportionment have been applied consistently as outlined in…

Principle	DCPR
Right of consultation and arbitration	
Land owners and developers have the right to be consulted on the manner in which development contributions are determined. They also have the opportunity to seek a review by an independent third party if they believe that the calculation of the contributions is not reasonable in accordance with the procedures set out in the draft Model Scheme Text.	Consultation and arbitration will be undertaken in accordance with the relevant provisions of the City of Gosnells LPS6 and the City of Kalamunda LPS3.
Accountable	
There must be accountability in the manner in which development contributions are determined and expended.	The City of Gosnells and the City of Kalamunda will oversee the implementation of the DCP and will be accountable for the manner in which development contributions are determined and expended.

1.7 Contribution Summary

The DCP provides for the total cost of infrastructure of **$21,811,294.**

The adopted contribution rate of developable land is contained in **Table 2**.

Table 2 - Contribution Summary

Precinct	Contribution Rate ($m²)
A	$8.33
B	$8.67
C	$30.57
D	$44.45
E	$8.33
F	$47.55
G	$73.95
H	$49.77

Details on how these contribution rates have been determined are provided throughout this document. The relationship between the contribution items and the DCP Precincts, and the ultimate contribution rate per item and per precinct, is contained as Appendix C.

2.0 Development Contribution Plan Area

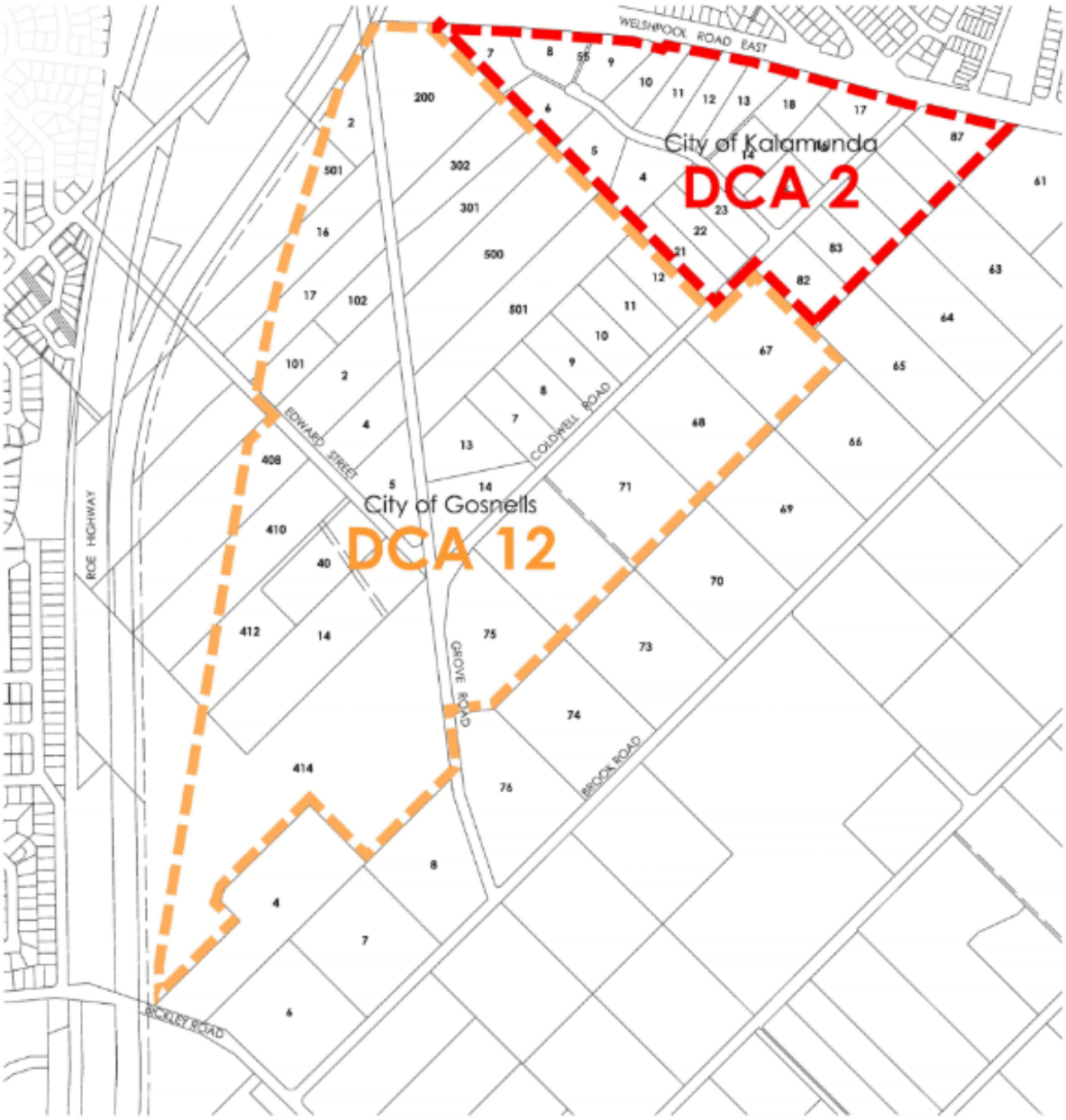


Figure 2 - Development Contribution Plan Area

3.0 Common Infrastructure Works

3.1 Calculation of Net Contribution Area

As a general principle it is considered the transformation of the contribution area from Rural to Industrial will collectively contribute to the need for the infrastructure works included in this DCP, and therefore it is intended that the cost of such infrastructure works will be equally distributed among landowners in respect of their proportionate ownership of developable land and the need/nexus between their landholding and the contribution item.

Contributions will be payable for all developable land within the DCA. Developable land is considered to be all land within the DCA except for land excluded as detailed blow. This figure is referred to as the Net Contribution Area (NCA).

3.2 Land Area Deductions

In calculating the area of an owner's land and the total area of land in the DCA that is liable to this DCP, the area of land excludes land identified as unavailable for development due to:

1. Classification as a Resource Enhancement Wetland, inclusive of a 50m buffer (subject to site specific analysis) in accordance with the District Water Management Strategy;

2. Location within the proposed Yule Brook floodplain, identified based on detailed mapping where available, and a nominal 100m corridor (50m either side of the Brook) where detailed mapping is not available;

3. Existing and approved local roads, inclusive of widening and realignment requirements;

4. Drainage basins required in accordance with the approved Local Water Management Strategy; and

5. Portions of land which are otherwise constrained for development due to their size, shape and access limitations.

A plan showing the land area deductions is contained as Figure 3.

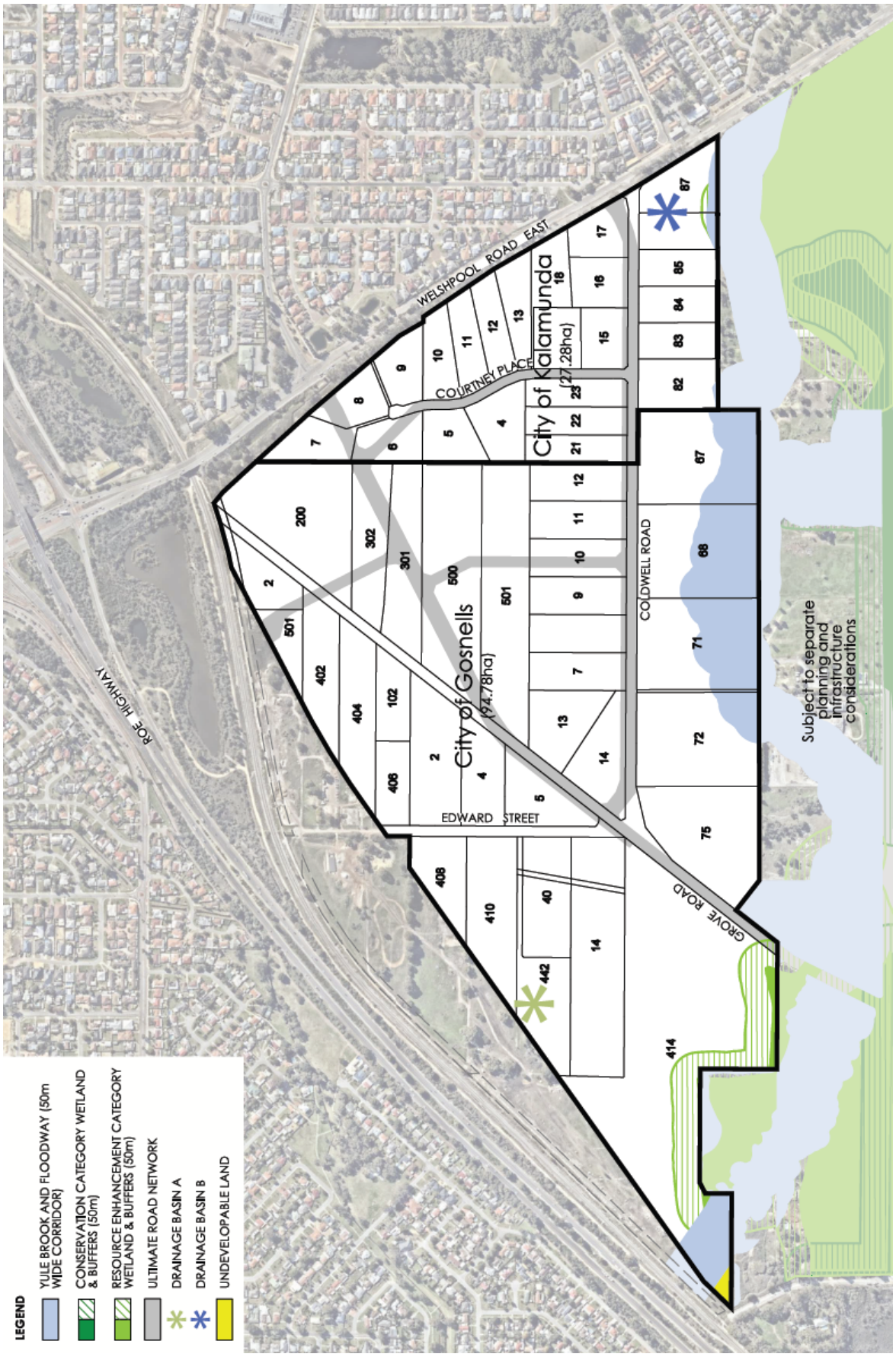


Figure 3 - Land Area Deductions

3.3 Map of Net Contribution Area

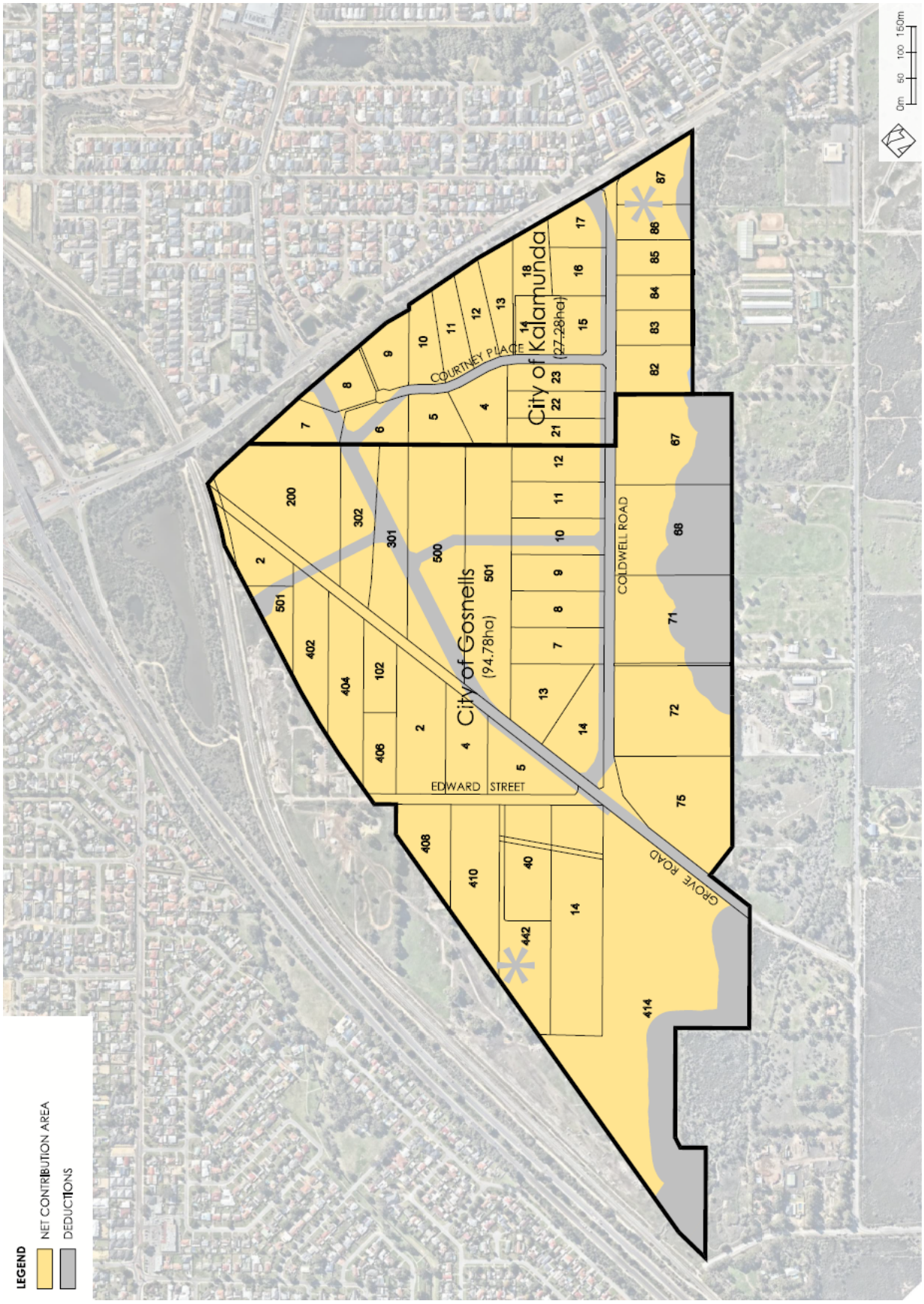


Figure 2 - Net Contribution Area

3.4 Development Contribution Precincts

To assist in identifying need and nexus for each of the contribution items, the Contribution Area has been divided into five precincts, as shown in **Figure 5** below.

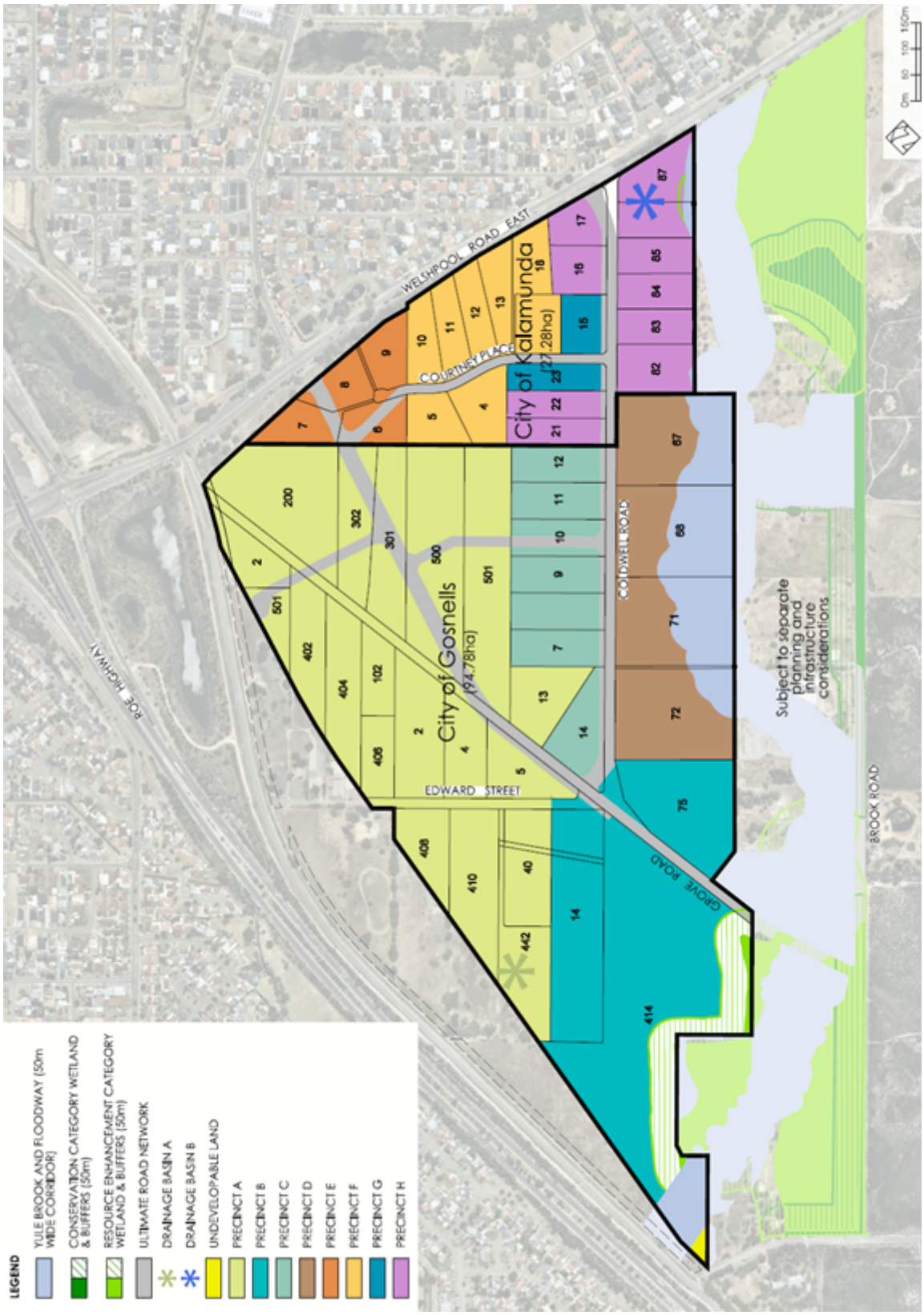


Figure 5 - Development Contribution Precinct Plan

A summary of the land and contributions areas for each precinct is contained in **Table 3**.

Table 3

Precinct	Local Government	Developable Land Parcels	Total Land Area (Hectares)	Net Contribution Area (Hectares)
A	Gosnells	21	42.6679	37.0623
B	Gosnells	5	24.035	19.4700
C	Gosnells	7	9.3200	8.1967
D	Gosnells	4	15.9853	9.6953
E	Kalamunda	5	4.2500	3.5283
F	Kalamunda	8	8.324	8.2728
G	Kalamunda	2	2.0017	1.8140
H	Kalamunda	11	11.0538	9.3259
Total		**63**	**117.6384**	**97.3653**

A detailed Land Schedule is contained as **Appendix A**.

3.5 Principles for Cost Apportionment

Infrastructure with the contribution area is to be funded and delivered in accordance with the following principles:

Principle 1

Infrastructure upgrades which are agreed as being of benefit to all landowners will be funded by the Development Contributions Plan as the costs of provision of this infrastructure is to be equitably shared amongst those landowners that derive a benefit from its provision.

Principle 2

Local infrastructure, including local road upgrades and the provision of site and catchment drainage infrastructure, is to be provided by individual landowners in accordance with a condition of subdivision or development, and in accordance with the relevant planning framework.

Principle 3

Where the provision of local infrastructure, including road upgrades and the provision of site and catchment drainage infrastructure, is difficult to coordinate due to the fragmentation of land ownership the costs for that infrastructure may be included in the DCP.

3.6 Summary of Common Infrastructure Works

Common Infrastructure Works are summarised in **Table 4** below. A full detailed explanation of their calculation is contained as **Appendix B**, with the location of the items contained as **Appendix C**.

It should be noted that a land valuation assumption of $180/m^2$ has been made for the purpose of land acquisition necessary for implementation of the Common Infrastructure Works items. This assumption is to be reviewed upon preparation of a formal land valuation in accordance with the provision of LPS 6 and LPS 3.

Table 4 - Summary of Common Infrastructure Works

Estimated Cost	Common Infrastructure Item (CIW)
$2,914,996	**Intersection Upgrade - Grove Road and Welshpool Road East (CIW1A)** Given that the predominant traffic movement to and from the industrial precinct is expected to be directed to the west, this intersection is considered paramount to provide the appropriate and most direct connection to Roe Highway, Tonkin Highway north and Orrong Road. The proposed modifications will provide right-in, left-in, straight through (southbound only) and left-out movement to/from the contribution area. The works will include: • Full road construction for the Grove Road extension within Welshpool Road Road Reserve including design, earthworks, roadworks, drainage, paths, alterations to traffic signals, lighting, lane marking, signage, project management and construction administration as required; • Associated works required by Main Roads WA and the City of Kalamunda to deliver the modified intersection; • Widening of Welshpool Road carriageway to accommodate deceleration and acceleration lanes; • Widening and channelisation of Hale Road as required by Main Roads WA and the City of Kalamunda; and • Relocation and protection of services as required for the intersection construction. **Need/Nexus** The upgrade of the intersection of Grove Road/Hale Road/Welshpool Road East in during the first stage of development is required by, and of benefit to, all landowners within the contribution area. The intersection will provide left in, left out, right in and straight through (southbound only) movements for vehicles up to and including Restricted Access Vehicle 7 (RAV7). This intersection will provide the primary connection to the broader freight network of Roe Highway and Tonkin Highway, and provide key access to the precinct for employees and visitors to the industrial estate. As a result, all eight precincts are to contribute to CIW1A.
$1,201,251	**Intersection Upgrade - Coldwell Road and Grove Road (CIW1B)** In order to provide an acceptable level of safety and efficiency of vehicle movements at this intersection Coldwell Road requires realignment to intersect with Grove Road at a right angle, with priority movements granted to Grove Road. Works will include: • Full road construction, including design, earthworks, roadworks, drainage, paths, lighting, lane marking, signage, project management and construction administration as required;

Estimated Cost	Common Infrastructure Item (CIW)
	• Acquisition of land required for road realignment and widening to construct the intersection(approximately 1,875m² subject to detailed design); and • Relocation and protection of services as required for the intersection construction. **Need/Nexus** The upgrade of the intersection of Grove Road/Coldwell Road in during the first stage of development is required by, and of benefit to, all landowners within the contribution area with exception of Precinct F. The intersection will provide safe and efficient movement of vehicles up to and including Restricted Access Vehicle 7 (RAV7). This intersection will complete the RAV 7 network between Welshpool Road East, Grove Road and Coldwell Road, and provide full movement for heavy vehicles throughout the network. Precinct F, which accommodates lots that front Courtney Place only, will not have need for a Restricted Access Vehicle network as Courtney Place will not be designed to accommodate Restricted Access Vehicles. As a result, it is not considered that there is sufficient need/nexus between Precinct F and the cost contribution item, and this precinct has not been included in the net contribution area for contribution item.
$2,337,411	**Intersection Upgrade - Coldwell Road/Welshpool Road East (CIW1C)** The alteration/upgrade of this intersection will be necessary to facilitate increased light and heavy vehicle movements to/from the contribution area once the area is fully developed. Works will include: • Full road construction, including design, earthworks, roadworks, drainage, paths, traffic signals, lighting, lane marking, signage, project management and construction administration as required; • Widening of Welshpool Road carriageway to accommodate deceleration and acceleration lanes; • Acquisition of land required for road widening to realign the intersection to connect with Welshpool Road East at a right angle (approximately 2,456m² subject to detailed design); and • Relocation and protection of services as required for the intersection construction. **Need/Nexus** The upgrade of the intersection of Coldwell Road/Welshpool Road East is required by, and of benefit to, all landowners within the contribution area. The intersection will provide a full movement T-Junction for vehicles up to and including Restricted Access Vehicle 7 (RAV7). This intersection will provide the secondary connection to the broader freight network of Roe Highway and Tonkin Highway, and provide additional access to the precinct for employees and visitors to the industrial estate. As a result, all eight precincts are to contribute to CIW1A.
$3,978,597	**Coldwell Road Upgrade West (CIW2A West)**

Estimated Cost	Common Infrastructure Item (CIW)
	The upgrade and widening of Coldwell Road (West) is required to bring the existing rural road up to an industrial standard and to provide a drainage swale adjacent the road in accordance with the approved Local Water Management Strategy. Works will include: • Full road construction, including design, earthworks, roadworks, drainage, paths, traffic signals, lighting, lane marking, signage, project management and construction administration as required;
	• Acquisition of land required for road widening of the Coldwell Road reservation by 10m to the northwest of the existing reservation to facilitate the ultimate road and drainage design; carriageway to accommodate deceleration and acceleration lanes; • Relocation and protection of services as required for the road upgrade. **Need/Nexus** The upgrade of the Coldwell Road (West) is required by, and of benefit to, all landowners directly abutting the portion of road, which are identified as Precincts C and D. The upgraded road will provide full access for all industrial traffic up to and including Restricted Access Vehicle 7 (RAV7), in addition to the necessary drainage infrastructure consistent with the Local Water Management Strategy.
$2,790,758	**Coldwell Road Upgrade East (CIW2A East)** The upgrade and widening of Coldwell Road (West) is required to bring the existing rural road up to an industrial standard and to provide a drainage swale adjacent the road in accordance with the approved Local Water Management Strategy. Works will include: • Full road construction, including design, earthworks, roadworks, drainage, paths, traffic signals, lighting, lane marking, signage, project management and construction administration as required; • Acquisition of land required for road widening of the Coldwell Road reservation by 10m to the northwest of the existing reservation to facilitate the ultimate road and drainage design; carriageway to accommodate deceleration and acceleration lanes; • Relocation and protection of services as required for the road upgrade. **Need/Nexus** The upgrade of the Coldwell Road (East) is required by, and of benefit to, all landowners directly abutting the portion of road, which are identified as Precincts G and H. The upgraded road will provide full access for all industrial traffic up to and including Restricted Access Vehicle 7 (RAV7), in addition to the necessary drainage infrastructure consistent with the Local Water Management Strategy.
$2,439,138	**Courtney Place Upgrade (CIW2B)** The upgrade and widening of Courtney Place is required to bring the existing rural road up to an industrial standard and to provide suitable drainage

Estimated Cost	Common Infrastructure Item (CIW)
	infrastructure within the reservation in accordance with the approved Local Water Management Strategy. Works will include: • Full road construction, including design, earthworks, roadworks, drainage, paths, traffic signals, lighting, lane marking, signage, project management and construction administration as required; • Acquisition of land required for road widening of the Courtney Place reservation by 1m either side of the existing reservation to take the 18m wide reservation to a standard 20m wide reservation; and • Relocation and protection of services as required for the road upgrade. **Need/Nexus** The upgrade of the Courtney Place is required by, and of benefit to, all landowners directly abutting the portion of road, which are identified as Precincts F and G. The upgraded road will provide full access for all industrial traffic for 'as of right' vehicles, in addition to the necessary drainage infrastructure consistent with the Local Water Management Strategy.
$2,175,628	**Kalamunda Wedge Drainage Basin (CIW3)** The acquisition and construction of a drainage basin within the Kalamunda Wedge precinct is required to provide for overflow drainage associated with the Yule Brook in accordance with the approved Local Water Management Strategy. Works will include: • Full construction, including design, earthworks, landscaping, project management and construction administration as required; • Acquisition of land required for the drainage basin including necessary curtilage and access areas (approximately 8,800m² subject to detailed design). **Need/Nexus** The acquisition and construction of a drainage basin within the Kalamunda Wedge precinct is required to provide for overflow drainage associated with the Yule Brook in accordance with the approved Local Water Management Strategy, and is required by, and to the benefit of, all landowners within Precincts F and G, H. Precinct E is designed to drain to Drainage Basin A, and as such there is no need/nexus between Precinct E and CIW3.
$1,330,000	**Administration Costs** An administration cost will be included to cover expenses associated with the operation, implementation and administration of the Development Contributions Plan. Administration costs will include: • Costs to administer the DCP for the period of operation, including legal expenses, valuation fees, cost of design and cost estimates, proportion of staff salaries and audit fees;

Estimated Cost	Common Infrastructure Item (CIW)
	• Cost to undertake annual reviews of cost estimates, including the cost of engaging appropriately qualified persons; • Cost to undertake an initial peer review of the Development Contributions Plan to ensure accuracy and appropriateness. **Need/Nexus** The administration costs for the DCP are required by, and of benefit to, all landowners within the contribution area. As a result, all eight precincts are to contribute to the Administration Costs.
$214,500	**DCP Preparation Costs** The costs for the preparation of the Development Contributions Plan is to be included as a contribution item, which includes the following: Costs to prepare the Development Contribution Area amendments to the City of Gosnells Town Planning Scheme No. 6 and the City of Kalamunda Local Planning Scheme No. 3: • Costs to prepare this Development Contribution Plan Report; and • Costs to for preliminary design work for each of the Common Infrastructure Works items. **Need/Nexus** The DCP Preparation Costs are required by, and of benefit to, all landowners within the contribution area. As a result, all eight precincts are to contribute to the DCP Preparation Costs.
$164,087	**Finance Cost A** Finance Cost A represents the cost of borrowing (interest) applicable to the overpayment that the Stage 1 developer will make on their required cost contributions for: • CIW 1A - Upgrade of Grove Road/Hale Road/ Welshpool Road intersection; • CIW 1B - Upgrade of the Grove Road/Coldwell Road intersection; and • DCP Preparation Costs; all of which will be fully pre-funded by the Stage 1 developer. **Need/Nexus** The Stage 1 infrastructure works are required by, and of benefit to, all landowners within the precinct. The costs of finance incurred as a result of the overpayment/pre-funding of DCP costs by the Stage 1 developer are to be shared equally amongst landowners outside of the Stage 1 area, which includes Precinct B, D, F, G and H.
$324,041	**Finance Cost B** Finance Cost B represents the cost of borrowing (interest) applicable to the overpayment that the Stage 1 developer will make on their required cost

Estimated Cost	Common Infrastructure Item (CIW)
	contributions for CIW 2A (West) which will be fully pre-funded by the Stage 1 developer. **Need/Nexus** The upgrade of the Coldwell Road (West) is required by, and of benefit to, all landowners directly abutting the portion of road, which are identified as Precinct C and D. As precinct C forms part of the Stage 1 development works it is excluded from the costs of finance associated with the pre-funding, and as such Finance Cost B has been attributed only to Precinct D.
$940,888	**Finance Cost C** Finance Cost C represents the cost of borrowing (interest) applicable to pre-funding of required road works for the development of the Kalamunda Wedge precinct, including: • CIW 2A (East) - Upgrade of Coldwell Road (East); and • CIW 2B - Upgrade of Courtney Place. **Need/Nexus** The upgrade of CIW2A (East) and CIW2B is of benefit to all landowners abutting these roads. The finance costs associated with borrowing to pre-fund these works is as a result attributed to Precincts F, G and H, all of which abut CIW2A (East) and CIW2B.
$21,811,294	**Estimated total cost for common infrastructure works for the total net contribution area of 97.365 ha**
$8.33/m²	**Contribution Rate Precinct A**
$8.67/m²	**Contribution Rate Precinct B**
$30.57/m²	**Contribution Rate Precinct C**
$44.56/m²	**Contribution Rate Precinct D**
$8.33/m²	**Contribution Rate Precinct E**
$47.55/m²	**Contribution Rate Precinct F**
$73.95/m²	**Contribution Rate Precinct G**
$49.77/m²	**Contribution Rate Precinct H**

3.7 Priority and Timing of Infrastructure Delivery

The timing and staging of works is summarised in **Table 5** based on the Staging Plan outlined in Section 1.4 and the assumptions with respect to the pre-funding of infrastructure required in implementing this staging plan.

The timing and staging of development and works will be carefully monitored by the local governments over the period of the DCP to ensure that all assumptions with respect to the timing and delivery of infrastructure are appropriate.

Table 5 - Priority and Timing of Infrastructure Delivery

Cost Contribution Item	Development Trigger	Estimated Delivery Time frame (Years)	Pre-funding anticipated to be Required	Pre-funding Source (if known)
Common Infrastructure Work 1A	First stages of industrial development	2019	Yes	Stage 1 Developer
Common Infrastructure Work 1B	First stages of industrial development	2019	Yes	Stage 1 Developer
Common Infrastructure Work 1C	Final stages of industrial development	2026	No	-
Common Infrastructure Work 2A (West)	As development proceeds fronting road.	2019	Yes	Stage 1 Developer
Common Infrastructure Work 2A (East)	As development proceeds fronting road.	2020	Yes	Unknown at time of preparation
Common Infrastructure Work 2B	As development proceeds fronting road.	2020	Yes	Unknown at time of preparation
Common Infrastructure Work 3	Development of Stage 5 surrounding identified location.	2024	No	-
Administration Costs	Ongoing	2019 - 2027	No	-
DCP Preparation Costs	Prior to first stages of development	2019	Yes	Stage 1 Developer
Finance Cost A	Ongoing	2019 - 2026	No	-
Finance Cost B	Ongoing	2019 - 2026	No	-
Finance Cost C	Ongoing	2020 - 2025	No	-

4.0 Operation of Development Contribution Plan

The DCP is prepared pursuant to Regulation 71 of the *Planning & Development (Local Planning Schemes) Regulations 2015*, and relates to DCA 12 in Schedule 12 of the City of Gosnells LPS 6 and DCA 2 in Schedule 12 of the City of Kalamunda's LPS3.

Owners of land within the DCAs will be required to make contributions outlined in this DCP report.

The requirement for the payment of contributions will be imposed as a condition of development or subdivision approvals in accordance with the DCP.

Contributions are to be paid prior to applying for a building permit or in the case of subdivision occurring ahead of building construction, at the time of clearance of conditions by the local government to create individual titles.

In the situation where the arrangement has not been formally approved by Council, the payment of contributions can be satisfied with a legal agreement between the local government and the land owner which requires that preliminary contributions or works in kind, can be made with the final contribution figure to be adjusted once the arrangement has been finalised.

Contributions paid will be held in a separate account specifically established for the DCA. The local governments will use the contributions collected to fund the Common Infrastructure Works (CIW) and associated land acquisition costs, as identified in this DCP report.

The contribution arrangement is to operate for a period of ten years, unless otherwise determined by the local governments. An extension to the initial ten year time period may be required to provide all land owners sufficient time to undertake development and pay the required contributions.

If any dispute arises between a land owner and the local government in connection with the operation of the DCP, it is to be resolved by arbitration in accordance with clause 5.4.18 of the City of Gosnells LPS 6 or clause 6.5.19 of the City of Kalamunda's LPS 3.

5.0 Arbitration

The process for arbitration of disputes that may arise from the implementation of this Development Contribution Plan is outlined in:

- Clause 5.4.18 of the City of Gosnells Local Planning Scheme No. 6; and
- Clause 6.5.19 of the City of Kalamunda Local Planning Scheme No. 3.

Appendix A - Land Schedule

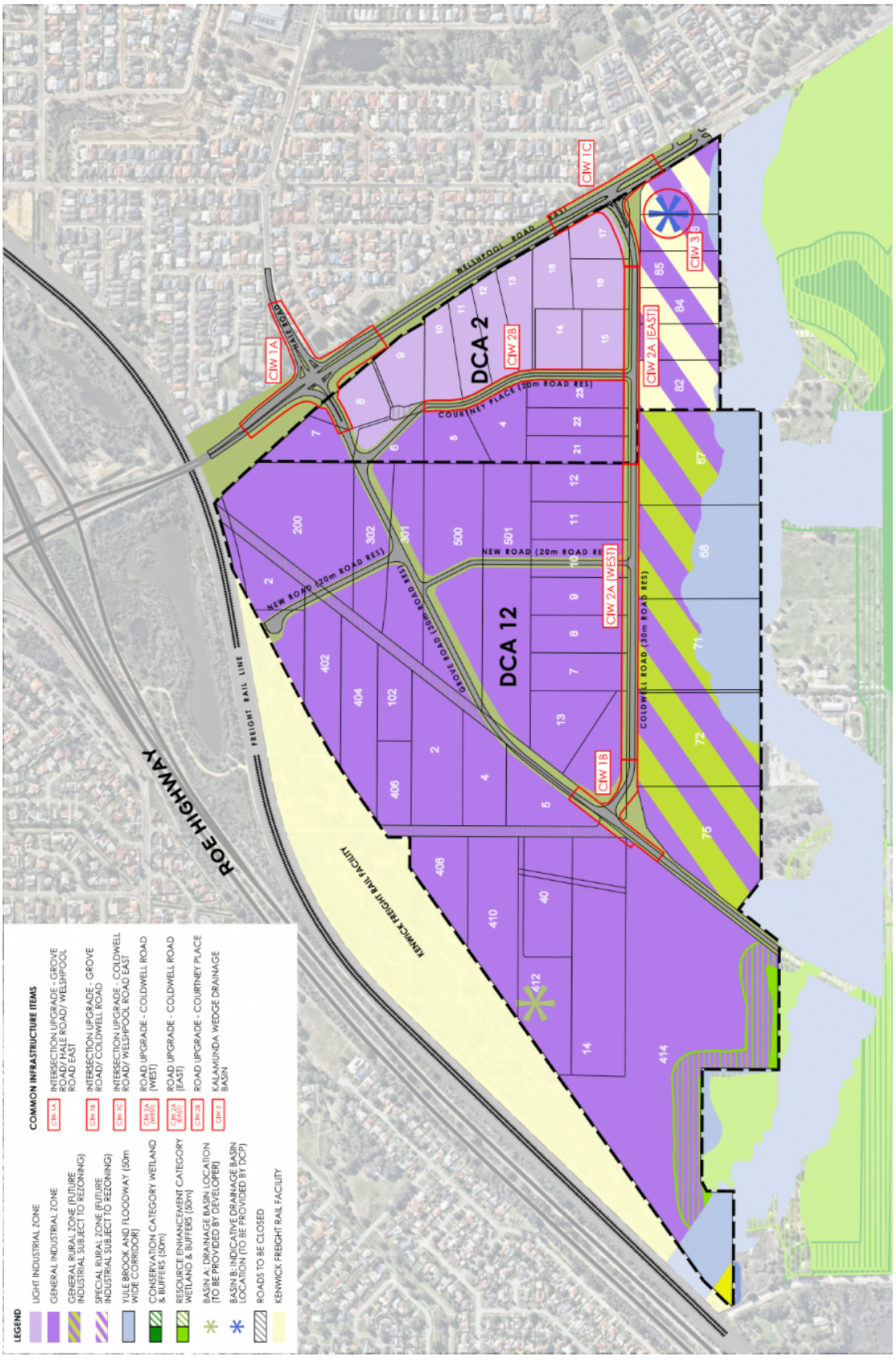
Refer to Attachment A.

Appendix B - Common Infrastructure Works - Costing Details

Refer to Attachment B.

TOTAL COST OF ALL INFRASTRUCTURE	**$21,811,294**

Appendix C - Common Infrastructure Works - Location Plan



Appendix D - Relationship between the Contribution Items and the DCP Precincts

Cost Item Reference	DCP Precincts									Contribution Rates		
	Precinct A	Precinct B	Precinct C	Precinct D	Precinct E	Precinct F	Precinct G	Precinct H	Estimated Cost	Net Contribution Area (m2)	Contribution Rate ($/m2)
CIW 1A	✓	✓	✓	✓	✓	✓	✓	✓	$2,914,996	973,653	$2.99
CIW 1B	✓	✓	✓	✓	✓	✗	✓	✓	$1,201,251	890,925	$1.35
CIW 1C	✓	✓	✓	✓	✓	✓	✓	✓	$2,337,411	973,653	$2.40
CIW 2A (West)	✗	✗	✓	✓	✗	✗	✗	✗	$3,978,597	178,920	$22.24
CIW 2A (East)	✗	✗	✗	✗	✗	✗	✓	✓	$2,790,758	111,399	$25.05
CIW 2B	✗	✗	✗	✗	✗	✓	✓	✗	$2,439,138	100,868	$24.18
CIW 3	✗	✗	✗	✗	✗	✓	✓	✓	$2,175,628	194,127	$11.21
Administration Costs	✓	✓	✓	✓	✓	✓	✓	✓	$1,330,000	973,653	$1.37
DCP Preparation Costs	✓	✓	✓	✓	✓	✓	✓	✓	$214,500	973,653	$0.22
Finance Cost A	✗	✓	✗	✓	✗	✓	✓	✓	$164,087	485,780	$0.34
Finance Cost B	✗	✗	✗	✓	✗	✗	✗	✗	$1,324,041	96,953	$13.66
Finance Cost C	✗	✗	✗	✗	✗	✓	✓	✓	$940,888	194,127	$4.85
Contribution rate per precinct ($/m2)	$8.33	$8.67	$30.57	$44.56	$8.33	$47.55	$73.95	$49.77			
Total									$21,811,294		

Cost Item Reference		
	Precinct A	Precinct B
CIW 1A	✓	✓
CIW 1B	✓	✓
CIW 1C	✓	✓
CIW 2A (West)	✗	✗
CIW 2A (East)	✗	✗
CIW 2B	✗	✗
CIW 3	✗	✗
Administration Costs	✓	✓
DCP Preparation Costs	✓	✓
Finance Cost A	✗	✓
Finance Cost B	✗	✗
Finance Cost C	✗	✗
Contribution rate per precinct ($/m2)	$8.33	$8.67
Total		

City of Gosnells - Development Contribution Area 12	Total Area (Hectares)
Gross Land Area	**94.7762**
Deductions	
Existing Roads to be retained	2.767
Proposed Road Realignments	4.237
Wetland and Buffer	3.704
Yule Brook	6.7978
Drainage Basins	2.4964
Undevelopable Land	0.3493
Total Deductions	**20.352**
City of Gosnells Net Contribution Area (DCA12)	**74.4243**

City of Kalamunda - Development Contributions Area 2	Total Area (Hectares)
Gross Land Area	**27.276**
Deductions	
Existing Roads to be retained	1.646
Proposed Road Realignments	1.391
Wetland	0.2734
Yule Brook	0.1271
Drainage Basins	0.8816
Undevelopable Land	0.0152
Total Deductions	**4.335**

City of Kalamunda Net Contribution Area (DCA2)	**22.941**

DCP Precincts				
Precinct C	**Precinct D**	**Precinct E**	**Precinct F**	**Precinct G**
✓	✓	✓	✓	✓
✓	✓	✓	✗	✓
✓	✓	✓	✓	✓
✓	✓	✗	✗	✗
✗	✗	✗	✗	✓
✗	✗	✗	✓	✓
✗	✗	✗	✓	✓
✓	✓	✓	✓	✓
✓	✓	✓	✓	✓
✗	✓	✗	✓	✓
✗	✓	✗	✗	✗
✗	✗	✗	✓	✓
$30.57	$44.56	$8.33	$47.55	$73.95

Combined Development Contribution Area	**Total Area (Hectares)**
Gross Land Area	**122.0522**
Deductions	
Existing Roads to be retained	4.414
Proposed Road Realignments	5.628
Wetland	3.977
Yule Brook	6.925
Drainage Basins	3.378
Undevelopable Land	0.365
Total Deductions	**24.687**
Combined Net Contribution Area	**97.365**

	Contribution Rates		
Precinct H	**Estimated Cost**	**Net Contribution Area (m2)**	**Contribution Rate ($/m2)**
✓	$2,914,996	973,653	$2.99
✓	$1,201,251	890,925	$1.35
✓	$2,337,411	973,653	$2.40
✗	$3,978,597	178,920	$22.24
✓	$2,790,758	111,399	$25.05
✗	$2,439,138	100,868	$24.18
✓	$2,175,628	194,127	$11.21
✓	$1,330,000	973,653	$1.37
✓	$214,500	973,653	$0.22
✓	$164,087	485,780	$0.34
✗	$1,324,041	96,953	$13.66
✓	$940,888	194,127	$4.85
$49.77			
	$21,811,294		

Lot Details						Net Contribution Area											
Lot	Street	Local Government	Precinct Reference	Indicative Development Stage Number	Total Site Area	Development Contribution Area	Deduction - Road Realignments / Creation	Deduction - Wetland	Deduction - Wetland Buffer	Deduction - Yule Brook and Floodplain	Deduction - Drainage Basin	Deduction - Undevelopable Land	Net Contribution Area (Hectares)	Net Contribution Area (m2)	CIW 1A	CIW 1B	CIW 1C
2	Edward Street	Gosnells	A	1	2.429	2.429	0	0	0	0		0	2.429	24,290	$2.99	$1.35	$2.40
4	Edward Street	Gosnells	A	1	1.5117	1.5117	0.2159	0	0	0		0	1.2958	12,958	$2.99	$1.35	$2.40
5	Edward Street	Gosnells	A	1	1.5052	1.5052	0.2157	0	0	0		0	1.2895	12,895	$2.99	$1.35	$2.40
408	Edward Street	Gosnells	A	1	1.4172	1.4172	0	0	0	0		0	1.4172	14,172	$2.99	$1.35	$2.40
410	Edward Street	Gosnells	A	1	2.5815	2.5815	0	0	0	0	0.4602	0	2.1213	21,213	$2.99	$1.35	$2.40
402	Edward Street	Gosnells	A	1	1.7384	1.7384	0.0518	0	0	0		0	1.6866	16,866	$2.99	$1.35	$2.40
404	Edward Street	Gosnells	A	1	2.1083	2.1083	0	0	0	0		0	2.1083	21,083	$2.99	$1.35	$2.40
40	Edward Street	Gosnells	A	1	2.0399	2.0399	0	0	0	0		0	2.0399	20,399	$2.99	$1.35	$2.40
406	Edward Street	Gosnells	A	1	1.0077	1.0077	0	0	0	0		0	1.0077	10,077	$2.99	$1.35	$2.40
412	Edward Street	Gosnells	A	1	2.0362	2.0362	0	0	0	0	2.0362	0	0	-	$2.99	$1.35	$2.40
13	Grove Road	Gosnells	A	1	1.5982	1.5982	0	0	0	0		0	1.5982	15,982	$2.99	$1.35	$2.40
102	Grove Road	Gosnells	A	1	1.0119	1.0119	0	0	0	0		0	1.0119	10,119	$2.99	$1.35	$2.40
200	Grove Road	Gosnells	A	1	4.2915	4.2915	0.1083	0	0	0		0	4.1832	41,832	$2.99	$1.35	$2.40
301	Grove Road	Gosnells	A	1	2.2914	2.2914	0.4561	0	0	0		0	1.8353	18,353	$2.99	$1.35	$2.40
302	Grove Road	Gosnells	A	1	2.0014	2.0014	0.5322	0	0	0		0	1.4692	14,692	$2.99	$1.35	$2.40
500	Grove Road	Gosnells	A	1	4.6785	4.6785	0.9472	0	0	0		0	3.7313	37,313	$2.99	$1.35	$2.40
501	Grove Road	Gosnells	A	1	4.4904	4.4904	0.319	0	0	0		0	4.1714	41,714	$2.99	$1.35	$2.40
Part 501	Edward Street	Gosnells	A	1	0.8135	0.8135	0.2023	0	0	0		0	0.6112	6,112	$2.99	$1.35	$2.40
Part 2	Grove Road	Gosnells	A	1	1.1869	1.1869	0.0607	0	0	0		0	1.1262	11,262	$2.99	$1.35	$2.40
	Edward Road Closure	Gosnells	A	1	0.7067	0.7067	0	0	0	0		0	0.7067	7,067	$2.99	$1.35	$2.40
	Grove Road Closure	Gosnells	A	1	1.2224	1.2224	0	0	0	0		0	1.2224	12,224	$2.99	$1.35	$2.40
	Precinct A Sub-Total				**42.6679**	**42.6679**	**3.1092**	**0**	**0**	**0**	**2.4964**	**0**	**37.0623**	**370623**			
414	Grove Road	Gosnells	B	2	15.4341	15.4341	0.0146	0.3745	3.3295	0.6879		0.1491	10.8785	108,785	$2.99	$1.35	$2.40
14	Edward Street	Gosnells	B	2	4.4977	4.4977	0.01	0	0	0		0	4.4877	44,877	$2.99	$1.35	$2.40
	Edward Road Closure	Gosnells	B	2	0.1478	0.1478	0	0	0	0		0	0.1478	1,478	$2.99	$1.35	$2.40
75	Grove Road	Gosnells	B	6	3.6904	3.6904	0	0	0	0		0	3.6904	36,904	$2.99	$1.35	$2.40
	Coldwell Road realignment	Gosnells	B	6	0.2656	0.2656	0	0	0	0		0	0.2656	2,656	$2.99	$1.35	$2.40
	Precinct B Sub-Total		**B**		**24.0356**	**24.0356**	**0.0246**	**0.3745**	**3.3295**	**0.6879**	**0**	**0.1491**	**19.47**	**194,700**			
7	Coldwell Road	Gosnells	C	1	1.2809	1.2809	0.0696	0	0	0		0	1.2113	12,113	$2.99	$1.35	$2.40
8	Coldwell Road	Gosnells	C	1	1.2808	1.2808	0.0697	0	0	0		0	1.2111	12,111	$2.99	$1.35	$2.40
9	Coldwell Road	Gosnells	C	1	1.281	1.281	0.0697	0	0	0		0	1.2113	12,113	$2.99	$1.35	$2.40
10	Coldwell Road	Gosnells	C	1	1.2808	1.2808	0.4342	0	0	0		0	0.8466	8,466	$2.99	$1.35	$2.40
11	Coldwell Road	Gosnells	C	1	1.281	1.281	0.0697	0	0	0		0	1.2113	12,113	$2.99	$1.35	$2.40
12	Coldwell Road	Gosnells	C	1	1.281	1.281	0.0699	0	0	0		0	1.2111	12,111	$2.99	$1.35	$2.40
14	Grove Road	Gosnells	C	1	1.6345	1.6345	0.3204	0	0	0		0.0201	1.294	12,940	$2.99	$1.35	$2.40
	Precinct C Sub-Total		**C**		**9.32**	**9.32**	**1.1032**	**0**	**0**	**0**	**0**	**0.0201**	**8.1967**	**81967**			
67	Coldwell Road	Gosnells	D	6	3.9641	3.9641	0	0	0	1.486		0	2.4781	24,781	$2.99	$1.35	$2.40
68	Coldwell Road	Gosnells	D	6	3.9866	3.9866	0	0	0	2.0998		0.1264	1.7604	17,604	$2.99	$1.35	$2.40
71	Coldwell Road	Gosnells	D	6	4.0067	4.0067	0	0	0	1.9183		0.0537	2.0347	20,347	$2.99	$1.35	$2.40
72	Coldwell Road	Gosnells	D	6	4.0279	4.0279	0	0	0	0.6058		0	3.4221	34,221	$2.99	$1.35	$2.40
	Precinct D Sub-Total		**D**		**15.9853**	**15.9853**	**0**	**0**	**0**	**6.1099**	**0**	**0.1801**	**9.6953**	**96,953**			
6	Courtney Place	Kalamunda	E	1	1.0212	1.0212	0.3268	0	0	0		0	0.6944	6,944	$2.99	$1.35	$2.40
7	Courtney Place	Kalamunda	E	1	1.0923	1.0923	0.1795	0	0	0		0	0.9128	9,128	$2.99	$1.35	$2.40
8	Courtney Place	Kalamunda	E	1	1.0034	1.0034	0.2141	0	0	0		0	0.7893	7,893	$2.99	$1.35	$2.40
9	Courtney Place	Kalamunda	E	1	1.0037	1.0037	0.0013	0	0	0		0	1.0024	10,024	$2.99	$1.35	$2.40
	Courtney Place / PAW Closure	Kalamunda	E	1	0.1294	0.1294	0	0	0	0		0	0.1294	1,294	$2.99	$1.35	$2.40
	Precinct E Sub-Total		**E**		**4.25**	**4.25**	**0.7217**	**0**	**0**	**0**	**0**	**0**	**3.5283**	**35283**			
5	Courtney Place	Kalamunda	F	3	1.0237	1.0237	0.0077	0	0	0		0	1.016	10,160	$2.99	$0.00	$2.40
4	Courtney Place	Kalamunda	F	3	1.2438	1.2438	0.0128	0	0	0		0	1.231	12,310	$2.99	$0.00	$2.40
10	Courtney Place	Kalamunda	F	3	1.0019	1.0019	0.0072	0	0	0		0	0.9947	9,947	$2.99	$0.00	$2.40
11	Courtney Place	Kalamunda	F	3	1.0003	1.0003	0.0062	0	0	0		0	0.9941	9,941	$2.99	$0.00	$2.40
12	Courtney Place	Kalamunda	F	3	1.0061	1.0061	0.0056	0	0	0		0	1.0005	10,005	$2.99	$0.00	$2.40
13	Courtney Place	Kalamunda	F	3	1.0258	1.0258	0.0025	0	0	0		0	1.0233	10,233	$2.99	$0.00	$2.40
14	Courtney Place	Kalamunda	F	2	1.0059	1.0059	0.0088	0	0	0		0	0.9971	9,971	$2.99	$0.00	$2.40
18	Courtney Place	Kalamunda	F	2	1.0166	1.0166	0.0005	0	0	0		0	1.0161	10,161	$2.99	$0.00	$2.40
	Precinct F Sub-Total		**F**		**8.3241**	**8.3241**	**0.0513**	**0**	**0**	**0**	**0**	**0**	**8.2728**	**82728**			
15	Coldwell Road	Kalamunda	G	2	1.0005	1.0005	0.1192	0	0	0		0	0.8813	8,813	$2.99	$1.35	$2.40
23	Coldwell Road	Kalamunda	G	4	1.0012	1.0012	0.0685	0	0	0		0	0.9327	9,327	$2.99	$1.35	$2.40
	Precinct G Sub-Total		**G**		**2.0017**	**2.0017**	**0.1877**	**0**	**0**	**0**	**0**	**0**	**1.814**	**18140**			
16	Coldwell Road	Kalamunda	H	2	1.0057	1.0057	0.093	0	0	0		0	0.9127	9,127	$2.99	$1.35	$2.40
17	Coldwell Road	Kalamunda	H	2	1.0025	1.0025	0.2332	0	0	0		0.0152	0.7541	7,541	$2.99	$1.35	$2.40
21	Coldwell Road	Kalamunda	H	4	1.0034	1.0034	0.0522	0	0	0		0	0.9512	9,512	$2.99	$1.35	$2.40
22	Coldwell Road	Kalamunda	H	4	1.0034	1.0034	0.0522	0	0	0		0	0.9512	9,512	$2.99	$1.35	$2.40
82	Coldwell Road	Kalamunda	H	5	1.4212	1.4212	0	0	0	0.0383		0	1.3829	13,829	$2.99	$1.35	$2.40
83	Coldwell Road	Kalamunda	H	5	1.0091	1.0091	0	0	0	0		0	1.0091	10,091	$2.99	$1.35	$2.40
84	Coldwell Road	Kalamunda	H	5	1.0058	1.0058	0	0	0	0		0	1.0058	10,058	$2.99	$1.35	$2.40
85	Coldwell Road	Kalamunda	H	5	1.0096	1.0096	0	0	0	0.0032		0	1.0064	10,064	$2.99	$1.35	$2.40
86	Coldwell Road	Kalamunda	H	5	1.0061	1.0061	0	0	0.1191	0.0139		0	0.8731	8,731	$2.99	$1.35	$2.40
87	Coldwell Road	Kalamunda	H	5	1.4224	1.4224	0	0	0.1543	0.0717	0.8816	0	0.3148	3,148	$2.99	$1.35	$2.40
	Coldwell Road Intersection realignment	Kalamunda	H	5	0.1646	0.1646	0	0	0	0		0	0.1646	1,646	$2.99	$1.35	$2.40
	Precinct H Sub-Total		**H**		11.0538	11.0538	0.4306	0	0.2734	0.1271	0.8816	0.0152	9.3259	93259			
	Edward Road to be retained	Gosnells	NA		0.0514	0.0514							0	-	-	-	-
	Grove Road to be retained	Gosnells	NA		1.4539	1.4539							0	-	-	-	-
	Coldwell to be retained	Gosnells	NA		1.2621	1.2621							0	-	-	-	-
	Coldwell to be retained	Kalamunda	NA		0.8833	0.8833							0	-	-	-	-
	Courtney Place to be retained	Kalamunda	NA		0.7631	0.7631							0	-	-	-	-
	Existing Roads Being Retained				**4.4138**	**4.4138**	**0**	**0**	**0**	**0**		**0**	**0**	**-**	**-**	**-**	**-**
Total					**122.0522**	**122.0522**	**5.6283**	**0.3745**	**3.6029**	**6.9249**	**3.378**	**0.3645**	**97.3653**	**973653**	**0**	**0**	**0**

	Local Government Area																
	Development Area - City of Gosnells					92.0088	4.237	0.3745	3.3295	6.7978	2.4964	0.3493	74.4243	744243	0	0	0
	Development Area - City of Kalamunda					25.6296	1.3913	0	0.2734	0.1271	0.8816	0.0152	22.941	229410	0	0	0
	Existing Roads - Gosnells					2.7674	0	0	0	0	0	0	0	0	0	0	0
	Existing Roads - Kalamunda					1.6464	0	0	0	0	0	0	0	0	0	0	0
	Total					**122.0522**	**5.6283**	**0.3745**	**3.6029**	**6.9249**	**3.378**	**0.3645**	**97.3653**	**973653**	**0**	**0**	**0**

Item CIW 1A	Modification to existing signalised Hale Road / Welshpool Road intersec , Left In and Left out movement to/fromMKSEA Pre		
Description	**Quantity**	**Unit**	**Rate**
Land Acquisition			
Preliminaries			
Earthworks			
Roadworks			
Stormwater Drainage			
Underground Power			
Traffic Signals			
MRWA Street Lighting			
Engineering Fees			
Authority Fees			
Contingency	10%	%	
Consultant and PM Fees	23.90%	%	
Total			

Precinct	Precinct Included in Contribution Area for CIW	Contribution Area
Precinct A	Yes	370,623
Precinct B	Yes	194,700
Precinct C	Yes	81,967
Precinct D	Yes	96,953
Precinct E	Yes	35283
Precinct F	Yes	82728
Precinct G	Yes	18140
Precinct H	Yes	93259
Total		**973,653**

Contribution Rate	
CIW Cost ($)	$2,914,996
Net Contribution Area (m2)	973,653
Contribution Rate ($/m2)	$2.9938755

tion to incorporate a Right In ecinct 3.
Amount
$362,518.36
$239,300.28
$843,929.06
$268,596.50
$61,566.00
$208,444.50
$167,640.00
$0.00
$ 25,000.00
$ 217,699.47
$520,301.73
$2,914,995.90

DESCRIPTION	
PRELIMINARIES & SITEWORKS	
Site Establishment	
a) Mobilisation to site	
b) Temporary Site Compound	
Contract Management & Supervision	
a) Project Engineer	
b) Site Supervisor	
c) Safety, Environmental and Quality Management	
Survey for Construction	
General Conditions and Insurances	
Prepare, obtain MRWA approval and	
a) Safety Management Plan	
b) Dust, Noise & Vibration Management Plan	
c) Traffic Management Plan	
d) Quality Plan	
e) Environmental Management Plan	
services.	
Liaison with City of Kalamunda, Water	
Obtain approval to undertake the works from	
Implement, maintain and remove all Traffic,	
Western Power Recipient in charge	
Dust control during construction, including	
Stabilisation of all earthworked areas, excl POS	
a) Hydromulch - no seed, no dye	

Final cleanup and grading of all areas (excluding pavement)	
Engagement of Geotechnical Engineer to verify	
BCITF Levy	
As constructed survey and drawings by Surveyor	
Submit Quality Control documentation (to meet the requirements of MRWA specification 201) progressively through the contract and as a complete bound document prior to Practical Completion.	
TOTAL PRELIMINARIES & SITEWORKS	
CLEARING & EARTHWORKS	
Remove all rubbish and deleterious material off site and dispose at tip site	
Transplant existing trees under guidance of	
a) 8 trees on Hale Road	
b) 3 trees on Welshpool Road	
c) water all transplants daily for contract duration	
Clear, trim branches that are overhanging the new kerb on WRE left slip lane into Grove Road, mulch and stockpile mulched material on site for use on batters	
Allowance to mark, fence and protect existing trees to be retained	
Strip and stockpile topsoil	
Respread toposil to depth of 100mm	
Verge treatment works (refer Drawing RH-01-	
a) Verge Treatment 1	
b) Verge Treatment 2	
c) Respread 80mm thick mulch (mulch supplied by Principal and as generated from the Works) as part of Batter treatment works	
Bulk Earthworks	

a) Cut to fill within earthworks boundary	
b) Import, place and compact clean fill (bank m3)	
c) Proof compaction of existing natural surface in accordance with the Specification	
d) Over-excavate clay and backfill with compacted clean sand to allow for 700mm clearance below road pavement on Grove Road. Excavated clay to be stockpiled on site south of WRE (**Provisional Quantity** - compacted m3)	
Compaction and materials testing for	
TOTAL CLEARING & EARTHWORKS	
ROADWORKS	
Remove and dispose of existing pavement. Contractor to ensure minimum removal of existing pavement.	
Sawcut existing pavement as shown on drawings.	
Remove and dispose of existing kerb	
Box out for new pavements and dispose all box out material off site.	
Remove and dispose of existing path	
Subgrade preparation, trim and compact for roads	
Supply and Install Pavement Type 1 (Granular)	
a) 110mm compacted thickness limestone subbase course for roads	
b) 170mm compacted thickness basecourse	
c) Primer Seal	
d) 40mm thick black asphaltic concrete wearing	
Supply and Install Pavement Type 2 (Full Depth)	
a) 150mm compacted thickness limestone subbase course for roads	
b) 60mm thick black asphaltic intermediate	
c) 60mm thick black asphaltic intermediate asphalt course (20mm DGA A15E PMB)	
d) 50mm thick black asphaltic intermediate	

e) Spray Seal - refer Specification 510.	
f) 40mm thick black asphaltic wearing course	
Supply and Install Pavement Type 3 (Full Depth	
a) 150mm compacted thickness limestone subbase course for roads	
b) 80mm thick black asphaltic intermediate asphalt course (20mm DGA Class 600 Bitumen)	
c) 60mm thick black asphaltic intermediate asphalt course (20mm DGA A15E PMB)	
d) 50mm thick black asphaltic intermediate	
e) Spray Seal - refer Specification 510.	
f) 40mm thick black asphaltic wearing course	
Supply and Install Pavement Type 4 (Full Depth	
a) 150mm compacted thickness limestone subbase course for roads	
b) 100mm thick black asphaltic intermediate asphalt course (20mm DGA Class 600 Bitumen)	
c) 60mm thick black asphaltic intermediate asphalt course (20mm DGA A15E PMB)	
d) 50mm thick black asphaltic intermediate	
e) Spray Seal - refer Specification 510.	
f) 40mm thick black asphaltic wearing course	
Supply and Install Pavement Type 5 (Granular)	
a) 120mm compacted thickness limestone subbase course for roads	
b) 180mm compacted thickness basecourse	
c) Primer Seal	
d) 40mm thick black asphaltic concrete wearing	
Extra over for 40mm thick red asphaltic wearing	
a) to bus bays and HV swept paths	
b) to medians	
Remove existing ashpalt 40 thick on WRE westbound (west of Grove) and apply new 40 thick 14mm DGA A15E PMB wearing course continous with widening wearing course.	
Make good all damage to existing kerbs and pavements and wearing courses during the Contract period.	
Supply and lay brick paving, including pavelok and all preparation and bedding in accordance with the specification	

a) Boral 80mm Interpave - Antique Blend, TRAFFICABLE	
Medians Works as shown on the drawings	
a) Install 100mm thick conrete to medians as	
b) Backfill medians with clean sand	
c) Remove and dispose of existing median stone pitching as shown on drawings.	
d) Replace existing median treatments	
Standard concrete kerbing to the detail shown on the Drawings	
a) Semi-mountable (SMK)	
b) Mountable (MK)	
b) Barrier kerbing adjacent bus stop (BK) (refer drawing 201848-3934)	
Under road irrigation ducts (bored) 150 dia x	
Concrete footpaths and dual use paths	
a) 2.5m wide dual use path (DUP)	
b) replace existing paths damaged by the Works	
Pram Ramps	
Tactiles (excl bus stop)	
a) Tactiles in road pavement	
b) Tactiles in pram ramps	
Install 'W' Beam Guardrail	
a) 'W' Beam Guardrail	
b) ET2000 Terminal	
c) Trailing Terminal	
d) Other	
Bus Stand Works (refer drawing 201848-3934)	
a) Hardstand (150mm thick concrete - minimum strength 32 Mpa)	
b) Relocate existing Shelter & bench	
c) Tactiles	
d) Bus stop sign	
e) Disabled hardstand marking	
Tie in to existing roads	
Coordinate the installation of permanent traffic	
Materials and compaction testing	

deemed necessary for the construction of	
TOTAL ROADWORKS	
STORMWATER DRAINAGE	
Remove and dispose of existing drainage pipes and make good existing pavement/verge	
Remove and dispose of existing drainage pits	
Remove existing headwalls	
Connection to existing drainage pipes	
Backfill existing swales	
Excavation of stormwater pipe trenches in all	
a) 0-2m deep	
b) 2-3m deep	
c) Extra-over for sand bedding and surround - sand material sourced off site	
d) Remove surplus trench material replaced by	
e) Remove surplus trench material replaced by sand bedding and stockpile at location nominated by the Superintendent 500m - 1000m from excavation	
f) Remove and dispose surplus trench material off site	
g) extra over when working in close proximity,	
Dewatering of trenches in all classes of material.	
a) 0.0 - 2.0m	
b) 2.0 - 3.0m	
Supply and installation of pipework class 4 at all	
a) 300mm dia pipe	
b) 375mm dia pipe	
c) 450mm dia pipe	
d) 525mm dia pipe	
Supply and install Box Culvert (B2 Exposure) including precast base slab at all depths, bedding (150mm thick blue metal), laying, jointing, joint sealing and backfill.	
a) 1200mm x 600mm	

Supply and construct precast concrete manholes for up to 450mm dia pipes (1050mm dia liner)	
a) concrete base	
b) concrete liner	
c) standard covers	
d) heavy duty gatic covers	
Supply and construct precast concrete manholes for 1200mm x 600mm box culvert (1800mm dia liner)	
a) concrete base	
b) concrete liner	
c) standard covers	
d) heavy duty gatic covers	
Supply and construct side entry pits (1050mm liner)	
a) Concrete base	
b) Walls	
c) Standard cover	
Supply and Gully Pits (1050mm liner)	
a) Concrete base	
b) Walls	
c) Standard cover	
Supply and construct headwalls	
a) Headwall to 300mm drainage pipe	
b) Headwall to box culvert	
Trim and shape open drains as detailed on the	
Additional Stormwater Drainage as required by	
deemed necessary for the construction of	
TOTAL STORMWATER DRAINAGE	
UNDERGROUND POWER INCL LV AND HALE ROAD STREET LIGHTS (refer Drawing UPB6174-01P2)	
16mm xlpe street light CN41	2271
25mm xlpe LV CN42	
Cable protector-plastic slab 2m CN54	84

CN64	3
CN73_LV10/16 - end caps SL	50
CN73_LVMains	4
Standard pole 6.5m DM5_Heritage Red	
LU2	
HU54	
HU55	2
HU66	2
HU68	2
HU14	1
Mini Pillar LU10	
Mini Pillar 2x25mm connection LU10_2TERM	
Mini Pillar Working End LU10_W/END	
TEE joint 25/240 LU5	
Luminaire adaptor SL18_BOURKE	
Elbow 22kV / 200 Amp non break load	
LU14_240	2
SL11 12.5m Steel Standard Galv Pole	20
Single outreach steel standard 12.5m_250w HPS	
HPS	
to MRWA and Western Power requirements and	
a) 50mm electrical duct	
b) 150mm electrical duct	160
Transportation of cables and materials to site	1
Cable Testing	
a) Testing LV cable	1
Liaison with Western Power for QA testing	1
Electrical Consultant Supervision, QA and Provision of Ascon Drawings as required by Western Power (**PROVISIONAL SUM)**	1
TOTAL UNDERGROUDN POWER	
TRAFFIC SIGNALS (refer Drawing 61-36956-	
Supply, install and commission new signals complete with bored ducting	
a) Tenderer to provide detailed schedule of	
TOTAL TRAFFIC SIGNALS	

MRWA STREET LIGHTING (refer Drawing 61-36956-C002 to C006 inclusive)	
Supply, install and commission new signals	
a) Tenderer to provide detailed schedule of works	
TOTAL STREET LIGHTING	
Total exc. GST	

QTY	UNIT	RATE	AMOUNT
1	Item	$9,898.59	$9,898.59
1	item	$21,639.68	$21,639.68
18	Weeks	$2,337.02	$42,066.36
18	Weeks	$3,432.02	$61,776.36
1	Inc.		
18	Weeks	$2,227.22	$40,089.96
Inc	item		
Inc	item		
Inc	item		
1	item	$5,497.91	$5,497.91
Inc	item		
Inc	item		
1	Item	$13,749.79	$13,749.79
1	Item	$12,099.70	$12,099.70
NA	item		
18	Weeks	$5,571.87	$100,293.66
10	**hours**	**$120.91**	**$1,209.10**
18	weeks	$1,232.59	$22,186.54
3,500	m2	$0.71	$2,485.00

1	Item	$12,621.09	$12,621.09
1	item	$6,597.02	$6,597.02
1	Item	$6,597.02	$6,597.02
1	Item	$3,710.58	$3,710.58
Inc	Item		
			$362,518.36
1	item	$8,597.39	$8,597.39
8	No	$1,583.76	$12,670.08
3	No	$2,638.93	$7,916.78
18	weeks	$294.91	$5,308.38
1	item	$7,258.96	$7,258.96
1	Item	$1,538.82	$1,538.82
9,526	m2	$1.15	$10,954.90
3,500	m2	$2.01	$7,035.00
2,455	m2	$3.52	$8,641.60
2,105	m2	$8.25	$17,366.25
3,500	m2	$2.64	$9,240.00

730	m3	$9.62	$7,022.60
3,480	m3	$25.12	$87,417.60
9,562	m2	$0.70	$6,693.40
1,000	**m3**	**$34.71**	$34,710.00
1	Item	$6,928.52	$6,928.52
			$239,300.28
438	m2	$12.97	$5,680.86
533	m	$6.05	$3,224.65
1,173	m	$21.66	$25,407.18
1,005	m3	$12.68	$12,743.40
497	m2	$26.70	$13,269.90
7,050	m2	$4.98	$35,109.00
1,027	m2	$13.56	$13,926.12
1,027	m2	$14.93	$15,333.11
1,027	m2	$6.50	$6,675.50
895	m2	$23.45	$20,987.75
1,009	m2	$14.65	$14,781.85
1,009	m2	$29.66	$29,926.94
1,009	m2	$33.06	$33,357.54
1,009	m2	$27.88	$28,130.92

1,009	m2	$10.53	$10,624.77
900	m2	$21.94	$19,746.00
730	m2	$13.59	$9,920.70
730	m2	$30.81	$22,491.30
730	m2	$34.31	$25,046.30
730	m2	$28.42	$20,746.60
730	m2	$10.82	$7,898.60
590	m2	$26.33	$15,534.70
575	m2	$14.84	$8,533.00
575	m2	$51.11	$29,388.25
575	m2	$36.77	$21,142.75
575	m2	$29.93	$17,209.75
575	m2	$10.52	$6,049.00
525	m2	$18.73	$9,833.25
3,680	m2	$7.84	$28,851.20
3,680	m2	$12.12	$44,601.60
3,680	m2	$3.90	$14,352.00
3,163	m2	$18.18	$57,503.34
429	m2	$13.74	$5,894.46
465	m2	$13.74	$6,389.10
120	m2	$27.49	$3,298.80
Inc	Item		

216	m2	$67.30	$14,536.80
428	m2	$42.65	$18,254.20
65	m2	$24.73	$1,607.45
643	m2	$9.42	$6,060.00
Inc	item		
1,408	m	$20.79	$29,272.32
260	m	$18.97	$4,932.20
18	m	$20.77	$373.86
20	m	$218.00	$4,360.00
797	m2	$43.08	$34,334.76
Inc	item		
7	No.	$622.36	$4,356.52
156	No.	$39.58	$6,174.48
60	No.	$39.57	$2,374.20
220	m	$104.50	$22,990.00
2	No.	$4,124.37	$8,248.74
2	No.	$934.27	$1,868.54
	item		$0.00
56	m2	$65.86	$3,688.16
1	item	$549.57	$549.57
20	No.	$49.46	$989.20
2	No.	$219.83	$439.66
2	item	$1,099.13	$2,198.26
Inc	No		
inc	item		
1	item	$32,709.95	$32,709.95

	Item		
			$843,929.06
83	m	$84.15	$6,984.45
9	No.	$2,756.16	$24,805.44
3	No.	$762.78	$2,288.34
4	No.	$510.00	$2,040.00
1	item	$21,843.52	$21,843.52
376	m	$53.30	$20,040.80
	m		$0.00
75	m3	$35.42	$2,656.50
75	m3	$22.84	$1,713.00
75	m3	$27.40	$2,055.00
75	m3	$41.46	$3,109.50
1	EXC.		$0.00
1	EXC.	$42.03	
1	EXC.		$0.00
270	m	$93.48	$25,239.60
	m		$0.00
	m		$0.00
	m		$0.00
108	m	$743.80	$80,330.40

4	No.	$326.37	$1,305.48
4	No.	$676.05	$2,704.20
4	No.	$1,147.79	$4,591.16
	No.		$0.00
3	No.	$557.71	$1,673.13
3	No.	$2,198.73	$6,596.19
3	No.	$1,552.44	$4,657.32
	No.		$0.00
13	No.	$326.49	$4,244.37
13	No.	$676.32	$8,792.16
14	No.	$1,151.27	$16,117.78
2	No.	$326.49	$652.98
2	No.	$676.32	$1,352.64
2	No.	$1,401.27	$2,802.54
	No.		$0.00
	No.		$0.00
	m2		$0.00
1	**item**	**$20,000.00**	**$20,000.00**
1	Inc.		
			$268,596.50
370	m	31.82	$11,773.40
73	m	23.42	$1,709.66
12	each	16.24	$194.88

1	each	60.49	$60.49
12	each	5.82	$69.84
4	each	4.17	$16.68
	each		$0.00
	each		$0.00
	each		$0.00
	each		$0.00
	each		$0.00
	each		$0.00
	each		$0.00
1	each	871.72	$871.72
	each		$0.00
	each		$0.00
	each		$0.00
	each		$0.00
	each		$0.00
	each		$0.00
	each		$0.00
5	each	2232.83	$11,164.15
1	each	2755.43	$2,755.43
160	m	98.86	$15,817.60
	m		$0.00
1	Item	329.79	$329.79
1	Item	1055.19	$1,055.19
1	Item	747.43	$747.43
	Item	**$15,000.00**	**$15,000.00**
			$61,566.26
1	item	208444.5	$208,444.50
			$208,444.50

1	item	167640	$167,640.00
			$167,640.00
			$2,151,994.96

Item 3	Realignment of Coldwell Road / Grove Road intersection to pr inclusive of any required land acquistion.		
Description	**Quantity**	**Unit**	**Rate**
Land Acquistion	1875	m^2	$180.00
Remove existing pavement	2250	m^2	$20.00
Remove existing kerb	175	m	$10.00
Subgrade prep - remove clay and place and compact fill	1000	m3	$58.00
New pavement (higher spec)	2000	m^2	$60.00
New kerb	300	m	$50.00
Tie pavement in with existing	1	Item	$30,000.00
Linemarking	1	Item	$15,000.00
Traffic Management	1	Item	$50,000.00
Underground Power	100	Item	$200.00
New power connections to existing lots	2	Item	$10,000.00
Allowance to relocate existing services	1	Item	$75,000.00
Fill to raise road to tie into existing levels	500	m3	$28.00
Piped drainage	200	m	$200.00
Basin and outfall	1	Item	$20,000.00
Authority Fees	1	%	$17,500.00
Contingency	20%	%	
Consultant and Project Management Fees	16.7%	%	
Total			

Precinct	Precinct Included in Contribution Area for CIW	Contribution Area
Precinct A	Yes	370,623
Precinct B	Yes	194,700
Precinct C	Yes	81,967
Precinct D	Yes	96,953
Precinct E	Yes	35,283
Precinct F	No	-
Precinct G	Yes	18,140
Precinct H	Yes	93,259
Total		**890,925**

Contribution Rate	
CIW Cost ($)	$1,201,251
Net Contribution Area (m2)	890,925
Contribution Rate ($/m2)	$1.3483192

rovide right angle,
Amount
$337,500.00
$45,000.00
$1,750.00
$58,000.00
$120,000.00
$15,000.00
$30,000.00
$15,000.00
$50,000.00
$20,000.00
$20,000.00
$75,000.00
$14,000.00
$40,000.00
$20,000.00
$17,500.00
$175,750.00
$146,751.25
$1,201,251.25

Item CIW 1C	Upgrade of Coldwell Road / Welshpool Road East Intersection to si inclusive of any required land acquistion.		
Description	**Quantity**	**Unit**	**Rate**
Land Acquisition	2456	m^2	$180.00
Remove existing pavement	150	m^2	$150.00
remove existing kerb	150	m^2	$10.00
new pavement (higher spec)	1150	m	$400.00
New kerb	890	m	$25.00
Remove existing median	500	m^2	$20.00
New median	485	m^2	$80.00
Traffic lights	1	Item	$150,000.00
Tie pavement in with existing	1	Item	$30,000.00
Linemarking	1	Item	$40,000.00
Traffic Management	1	Item	$150,000.00
Allowance to relocate existing services	1	Item	$200,000.00
Fill to raise raod to tie into existing levels	1150	Item	$28.00
Authority Fees	1		$25,000.00
Contingency	20%	%	
Consultant and Project Management Fees	23.90%	%	
Total			

Precinct	Precinct Included in Contribution Area for CIW	Contribution Area
Precinct A	Yes	370,623
Precinct B	Yes	194,700
Precinct C	Yes	81,967
Precinct D	Yes	96,953
Precinct E	Yes	35,283
Precinct F	Yes	82,728
Precinct G	Yes	18,140
Precinct H	Yes	93,259
Total		**973,653**

Contribution Rate	
CIW Cost ($)	$2,337,411
Net Contribution Area (m2)	973,653
Contribution Rate ($/m2)	$2.4006611

gnalised intersection,
Amount
$442,080.00
$22,500.00
$1,500.00
$460,000.00
$22,250.00
$10,000.00
$38,800.00
$150,000.00
$30,000.00
$40,000.00
$150,000.00
$200,000.00
$32,200.00
$25,000.00
$324,866.00
$388,214.87
$2,337,410.87

CIW 2A (West)	Land acquisition and u	
Description	**Quantity**	**Unit**
Land Acquisition	5855	m2
Preliminaries and Siteworks		
Existing Services		
Roadworks		
Stormwater Drainage		
Water Reticulation		
Power		
Communications		
Authority Fees		
Contingency	20%	%
Consultant and Project Management Fees	16.70%	%
Total (Excl GST)		

Precinct	Precinct Included in Contribution Area for CIW	Contribution Area
Precinct A	No	-
Precinct B	No	-
Precinct C	Yes	81,967
Precinct D	Yes	96,953
Precinct E	No	-
Precinct F	No	-
Precinct G	No	-
Precinct H	No	-
Total		**178,920**

Contribution Rate	
CIW Cost ($)	$3,978,597
Net Contribution Area (m2)	178,920
Contribution Rate ($/m2)	$22.2367343

upgrade of Coldwell Road	
Rate	**Amount**
180	$1,053,900.00
	$450,000.00
	$728,000.00
	$654,000.00
	$131,000.00
	$125,000.00
	$34,000.00
	$0.00
	$17,500.00
	$427,900.00
	$357,296.50
	$3,978,596.50

Item
1
1.1
1.2
1.3
1.4
1.5
1.6
1.7
1.8
1.9
1.10
1.11
1.12
1.13


1.14
1.15
1.16
1.17
1.18
1.19
2
2.1
2.2
2.3
2.4
2.5
2.6
2.7


2.8
2.9
2.10
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2.13
2.14
2.15
2.16
2.17
2.18
2.19
2.2
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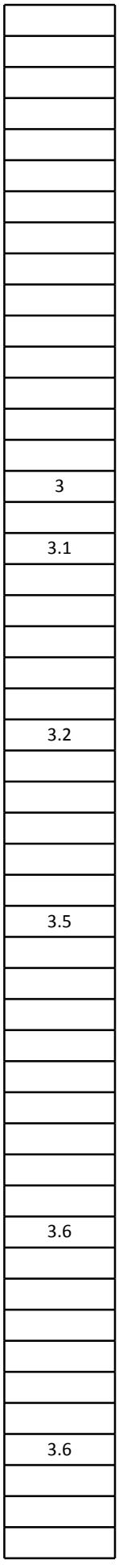
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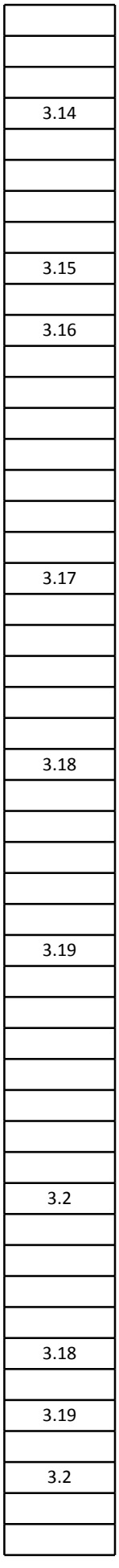
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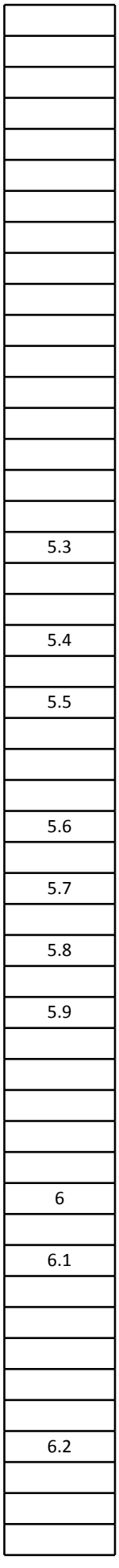
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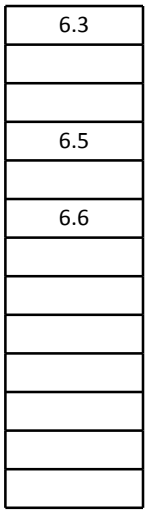
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PRELIMINARIES AND SITEWORKS
Site Establishment, mobilisation, demobilisation, supervision
a) General establishment
b) Establish Site Compound
c) Supervision
d) Site facilities
Survey for Construction
General Conditions and Insurances
a) Provision of insurances in accordance with contract specification
b) Retention Requirements - Bank Guarantee total 5% of contract duration and reduced to 2.5% for 12 month mainte
Liaison with and co-ordination with public utility authorities for services installation and protection of existing services
Contractor to prepare, seek approval, maintain and submit the following
a) Dust, Noise and Vibration Management Plan
b) Safety Management Plan
c) Traffic Management Plan
d) Quality Control Information Kit
Progressive completion of Quality Control documentation and submission of one bound and one loose document to S
Dust monitoring to satisfy DER Guidelines and Cossill and Webley draft DNVMP
Use of existing bore for construction water including pump, power, overhead tank (if required) and maintenance of bo
Dust control during construction, including areas earthworked, control of dust outside of working hours, cessation of v
Wind fencing, including supply, erection & maintenance
a) supply, erect and remove
b) maintain wind fencing during contract
c) relocate fence between locations within site (PROVISIONAL QUANTITY)
Stabilisation of all earthworked areas, excl hard paved areas with hydromulch at completion of works
a) Hydromulch no seed no dye
b) Extra over on a) for seeded hydromulch no dye
c) Extra over on a) for green dye
Supply and place imported fill including transportation, haul roads, placement, spreading and compaction Coldwell Rd
Export Clay offsite
Relocate chainmesh fence

Provision for vehicle and pedestrian traffic
Final clean-up and grading of all areas
a) Road Sweeping at PC
Sweeping of existing roads during contruction
BCITF Levy
Dilapidation surveys of adjoining properties
Liaison with surveyor for all as constructed survey and drawings, for all works as required in the specification
TOTAL PRELIMINARIES AND SITEWORKS
EXISTING SERVICES
Relocate Comms (north side of Coldwell)
Relocate LP Gas (north side of Coldwell)
Relocate / slab HP Gas (south side of Coldwell)
Remove existing water main
Underground existing overhead power
TOTAL EXISTING SERVICES
ROADWORKS
Subgrade preparation, trim and compact
Limestone subbase course, 130mm thickness. In accordance with Main Roads Specification 501.
Roadbase base course, 180mm thickness. Material to be Granite Crushed Rock. In accodance with Main Roads Specific
Primer Seal
Supply and lay 30mm thick black asphalt wearing course
Supply and lay 40mm thick black asphalt wearing course (MRWA 14mm intersection mix) - complying with MRWA Spe
Standard concrete kerbing to the detail shown on the Drawings
a) Standard FK
b) Standard Semi-Mountable Kerb (SMK)
b) Semi-Mountable Kerb (SMK) - FACING 40MM ASPHALT

c) Extra over for keyed kerb (radius <40m)
Irrigation ducts (class 9 pressure pipe irrigation duct)
a) 200mmdia
b) 150mm dia
c) 100mm dia
Underground electricity ducts - supply and install
a) 50mm dia
b) 80mm dia
c) 100mm dia
d) 150mm dia
f) supply and install 50mm 90deg bend
Supply and install gas ducts (PROVISIONAL QUANTITIES)
a) 40mm PE
b) 63mm PE
c) 110mm PE
d) Ducting under walls
e) Danger tape
Street signs
a) Sign posts - CoG standard
b) Sign plates - CoC standard
c) Sign posts - SoK standard
d) Sign plates - SoK standard
Chevron Boards
Traffic signs and pavement markings (PROVISIONAL SUM)
Tie in with existing road pavements and remove excess materials off site
Install blue RRPM for location of water fire hydrant
Materials and compaction testing
Traffic management
Diversion Track
Removal of existing pavement
Protection of existing services
Relocation and reinstatement of existing signs
Removal / Relocation of existing services (PROVISIONAL SUM)
Other (Contractor to nominate any other Items deemed necessary for the construction)
FOOTPATH 2.5M WIDE

Pram ramp
Tactile pavers 350x350 mm
Grab rail
Tie the cross over of lot 13 to Interim grove Rd
Remove & reinstate crossovers to existing residents incl maintaining access during construcion
Boxout Coldwell Road to 1050mm depth under pavement
Import for above & disposal of unsuitable offsite
Additional Roadworks as directed by Superintendent (Provisional Sum)
TOTAL ROADWORKS
STORMWATER DRAINAGE
Excavation of pipe trenches in all classes of material (including rock) including backfilling, compaction and backfill (Refe
a) 0-2m deep
b) 2-3m deep
c) 3-4m deep
d) 4-5m deep
Dewatering of stormwater trenches in all classes of material. Extra-over cost to excavation costs. (Depth to pipe inver
a) 0-2m deep
b) 2-3m deep
c) 3-4m deep
d) 4-5m deep
Supply and installation of pipework Class 2 at all depths including bedding, laying, jointing and backfill
a) 300 mm dia pipe
b) 375 mm dia pipe
c) 450 mm dia pipe
d) 525 mm dia pipe
e) 600 mm dia pipe
f) 750 mm dia pipe
g) 900 mm dia pipe
h) 1050 mm dia pipe
Supply and installation of pipework Class 3 at all depths including bedding, laying, jointing and backfill
a) 300 mm dia pipe
b) 375 mm dia pipe
c) 450 mm dia pipe
d) 525 mm dia pipe
e) 600 mm dia pipe
Supply and installation of pipework Class 4 at all depths including bedding, laying, jointing and backfill
a) 300 mm dia pipe
b) 375 mm dia pipe
c) 450 mm dia pipe

d) 525 mm dia pipe
e) 600 mm dia pipe
Supply and construct precast concrete manholes for up to 1050 mm dia pipes
a) Concrete base
b) Walls
c) Standard covers
d) Heavy duty gatic covers
Supply and construct precast concrete manholes for up to 750 mm dia pipes (1200dia liner)
a) Concrete base
b) Walls
c) Standard covers
d) Heavy duty gatic covers
Supply and construct precast concrete manholes for up to 750 mm dia pipes (1800dia liner)
a) Concrete base
b) Walls 1050dia
c) Walls 1800dia
d) Standard covers
e) Heavy duty gatic covers
Supply and construct standard gully pits (1050 liner)
a) Concrete base
b) Walls
c) Standard Rectangular Cover
d) Circular Cover
Supply and construct side entry pits (1050 liner)
a) Concrete base
b) Walls
c) Standard cover
d) Extra over for 1200mm dia walls
Supply and construct combination side entry pits (1200 dia liner)
a) Concrete base
b) Walls
c) Standard cover
Supply and construct BUP (1200 dia liner)
a) Concrete base
b) Walls
c) Standard cover
Supply and install Box Culvert (B2 Exposure) including precast base slab at all depths including bedding (150mm thick b
a) 450mm x 450mm
b) 450mm x 600mm
c) 600mm x 600mm
d) 600mm x 900mm
e) 900mm x 900mm

f) 900mm x 1200mm
f) 450mm x 1200mm
Supply and install headwalls for box culvert
a) 525mm
b) 900mm
c) 1200mm
Sealed inlets
Supply and install headwalls
a) 300mm dia
b) 375mm dia
c) 450mm dia
d) 525mm dia
e) 600mm dia
f) 2 x 525mm dia
Excavation of subsoil drainage pipe trenches in all classes of material including; backfilling, compaction and restoration
a) 0.0 - 2.0m deep
b) 2.0 - 3.0m deep
c) 3.0 - 4.0m deep
d) 4.0 - 5.0m deep
Dewatering of subsoil drainage trenches in all classes of material. Extra-over cost to excavation costs.
a) 0.0 - 2.0m deep
b) 2.0 - 3.0m deep
c) 3.0 - 4.0m deep
d) 4.0 - 5.0m deep
Supply and installation of subsoil pipework at all depths including bedding, laying and jointing
a) 150mm dia slotted pipe (incl. metal surrounds and geotextile)
b) 225mm dia slotted pipe (incl. metal surrounds and geotextile)
c) 300mm dia slotted pipe (incl. metal surrounds and geotextile)
d) 150mm dia solid pipe
e) 225mm dia solid pipe
f) 300mm dia solid pipe
Supply and installation of subsoil maintenance riser including junction, bend and cast iron trafficable cover
a) 150mm dia pipe
b) 225mm dia pipe
c) 300mm dia pipe
Excavation and shaping of Swales
Protection of surrounding land uses (including buildings)
Other (Contractor to nominate any other Items deemed necessary for the construction)
Unmortared stone pitching
Grouted stone pitching

Remove existing drainage pipe
Remove existing culvert
Remove existing headwalls
Cap end
Additional Stormwater Drainage as directed by Superintendent (Provisional Sum)
TOTAL STORMWATER DRAINAGE
WATER RETICULATION
Excavation of common service trenches in all classes of material including disposal of excess spoil supply and lay beddi
a) 2.4m wide for all services (E, W, G, T)
b) 1.8m wide for 4 services
c) 0.8m wide for 3/2 services
d) 0.4m wide for 2 services
e) Road crossings for all services
f) Road crossings for 4 services
g) Road crossings for 3 services
h) Road crossings for 2 services
i) Road crossings for 1 services
Supply, lay, joint, and test pipes and all fittings and services not separately scheduled
a) 200 mm dia UPVC pipe
b) 150 mm dia UPVC pipe
e/o for installation adjacent existing water main
Hydrants completed including tees, risers, boxes and markers
a) 200 mm dia
b) 150 mm dia
Dobidicon sluice valves including flange-socket adaptors, boxes, fittings, valve key extension markers
a) 200 mm dia
b) 150 mm dia
Cast iron tees, including tapers and thrust blocks
a) 150 x 150 x 150mm tee
b) 200 x 200 x 150
c) 200 x 200 x 200
Cast iron bends including thrust blocks
a) 200 mm dia
b) 150 mm dia
Deadend and flushing point with markers
a) 200 mm dia
b) 150 mm dia
Preparation for Water Corporation to connect to existing services

Supply and intall tap protector sleeves
Bore water mains beneath Welshpool Road East to MRWA and Water Corporation requirements and in accodance wit
a) 150mm dia
b) PVC to PE Adaptors
Reinstate existing verges to match existing
Connection to existing water retic by Water Corporation at Contractors expense (PROVISIONAL SUM)
Other (Contractor to nominate any other Items deemed necessary for the construction)
Additional Water Reticulation as directed by Superintendent (Provisional Sum)
TOTAL WATER RETICULATION
POWER AND STREET LIGHTS SUPPLY AND INSTALL
Site establishment, mobilisation, demobilisation, accommodation, supervision and overheads etc. required for cable in
Supply and install electrical works including:
16mm xlpe street light CN41
25mm xlpe LV CN42
240mm xlpe LV CN45
35mm xlpe HV
400mm xlpe HV
Cable protector-plastic slab 2m CN54
CN64
CN73_LV10/16 - end caps SL
CN73_35/185 - end cap 35-185sqmm HV
CN73_240 - end cap 240sqmm HV
CN73_LVMains
Standard pole 6.5m DM5_Heritage Red
LU2
HU54
HU55
HU66
HU68
HU14
Mini Pillar LU10
Mini Pillar 2x25mm connection LU10_2TERM
Mini Pillar Working End LU10_W/END
Universal Pillar LU11
TEE joint 25/240 LU5
Uni pillar termination LU7_240
Luminaire adaptor SL18_BOURKE
Straight Joint - 400mm HU2
HU3 - 35HV

Switchgear kiosk 2+1
Switchgear kiosk 2+2
Switchgear kiosk 2+3
Metro Inside TX 22kV-1000kVA
LU44
LU46
LU47
Kiosk Type 2-LU39
Kiosk Base Type 2-LU42
TX and Base
METRO - MPS District 22kV - 630 kVA HU61
METRO _ NON MPS District outside 22kV - 1000kVA
Elbow 22kV / 200 Amp non break load
LU14_240
SL11 12.5m Steel Standard Galv Pole
Single outreach steel standard 12.5m_150w HPS
Bore power cable beneath Welshpool Road East to MRWA and Western Power requirements and in accodance with A
a) 150mm electrical duct
Transportation of cables and materials to site
Cable Testing
a) Testing HV cable
b) Testing LV cable
Liaison with Western Power for QA testing
Electrical Consultant Supervision, QA and Provision of Ascon Drawings as required by Western Power (PROVISIONAL S
Deep earthing of transformer sites to Western Power requirements (PROVISIONAL QUANTITY)
Restorations on verge at Puddy Lane
Additional Water Reticulation as directed by Superintendent (Provisional Sum)
TOTAL CABLE AND EQUIPMENT INSTALLATION FOR UPD
COMMUNICATIONS SUPPLY AND INSTALLATION (NBN COMPLIANT DESIGN)
Supply, Excavate and Install Pits as per manufacturer's specification
a) Type 2 Pits
b) Type 5 Pits
b) Type 6 Pits
c) Type 8 Pits
Supply and Install Communications Conduit (Laid in Common Trench)
a) 50mm diameter, inc bends
b) 100mm diameter, inc bends

Supply and Install Lead Ins
a) 20mm diameter inc bends
NBN Consultant Supervision, QA, Site Inspections (PROVISIONAL SUM)
Other (Contractor to nominate any other Items deemed necessary)
Bends
P100-90 Degree
P100- <45 Degree
TOTAL COMMUNICATIONS SUPPLY AND INSTALLATION

QTY	UNIT	RATE	AMOUNT
1	Item	$ 11,500.00	$ 11,500.00
9.75	week	$ 500.00	$ 4,875.00
10	week	$ 1,050.00	$ 10,237.50
10	week	$ 350.00	$ 3,412.50
10	week	$ 850.00	$ 8,287.50
1	Item	$ 13,929.30	$ 13,929.30
1	Item	$ 9,115.00	$ 9,115.00
1	Item	$ 8,500.00	$ 8,500.00
1	Item	$ 700.00	$ 700.00
1	Item	$ 700.00	$ 700.00
1	Item	$ 2,150.00	$ 2,150.00
1	Item	$ 800.00	$ 800.00
1	Item	$ 3,200.00	$ 3,200.00
10	weeks	$ 450.00	$ 4,387.50
10	weeks	$ 550.00	$ 5,362.50
10	weeks	$ 1,950.00	$ 19,012.50
1450	m	$ 24.00	$ 34,804.80
	m-week	$ 2.00	$ -
500	m	$ 14.00	$ 7,000.00
11813	m2	$ 0.36	$ 4,252.67
11813	m2	$ 0.02	$ 236.26
11813	m2	$ 0.02	$ 236.26
3,698	m3	$ 30.00	$ 110,930.40
3698	m3	$ 20.00	$ 73,953.60
423	m	$ 52.00	$ 21,996.00

1	Item	$ 7,100.00	$ 7,100.00
31813	m2	$ 0.45	$ 14,315.83
1	item	$ 1,200.00	$ 1,200.00
15	week	$ 160.00	$ 2,400.00
1	Item	$ 4,880.00	$ 4,880.00
10	No.	$ 410.00	$ 4,100.00
1	Item	$ 7,600.00	$ 7,600.00
			$ 401,175.12
452	m	$ 250.00	$ 112,887.50
452	m	$ 200.00	$ 90,310.00
436	m	$ 450.00	$ 196,290.00
264	m	$ 75.00	$ 19,781.25
1	item	$ 100,000.00	$ 100,000.00
			$ 519,268.75
5448	m2	$ 3.00	$ 16,344.83
5448	m2	$ 8.00	$ 43,586.22
5223	m2	$ 11.50	$ 60,061.38
4997	m2	$ 2.75	$ 13,742.25
3591	m2	$ 11.40	$ 40,938.20
1406	m2	$ 15.80	$ 22,216.54
	m	$ 52.50	$ -
552	m	$ 16.95	$ 9,353.52
200	m	$ 18.25	$ 3,650.00

250	m	$ 8.10	$ 2,025.00
80	m	$ 60.00	$ 4,800.00
	m		$ -
	m		$ -
200	m	$ 12.00	$ 2,400.00
	m		$ -
100	m	$ 18.00	$ 1,800.00
200	m	$ 31.00	$ 6,200.00
	no.		$ -
0	m	$ 6.00	$ -
0	m	$ 12.00	$ -
0	m	$ 20.00	$ -
0	m	$ 45.00	$ -
0	m	$ 1.00	$ -
1	No.	$ 240.00	$ 240.00
2	No.	$ 155.00	$ 310.00
	No.		$ -
	No.		$ -
0	No.	$ 380.00	$ -
1	Item	$ 10,000.00	$ 10,000.00
3	No.	$ 1,650.00	$ 4,950.00
7	No.	$ 55.00	$ 385.00
1	Item	$ 6,600.00	$ 6,600.00
10	weeks	$ 11,000.00	$ 110,000.00
2538	m2	$ 15.00	$ 38,070.00
3465	m2	$ 6.50	$ 22,524.71
	Item		$ -
10	No	$ 120.00	$ 1,200.00
	Item	$ 20,000.00	$ -
	Item		
0	m	$ 87.00	$ -

0	No	$ 560.00	$ -
Rate only	each	$ 45.00	
Rate only	each	$ 320.00	
	Item	$ 850.00	$ -
2	no	$ 10,000.00	$ 20,000.00
0	m2	$ 4.00	$ -
0	m3	$ 45.00	$ -
1	Item	$ 25,000.00	$ 25,000.00
			$ 466,397.65
er Specification)			
291	m	$ 15.00	$ 4,368.15
	m		$ -
	m		$ -
	m		$ -
rt)			
	m		$ -
	m		$ -
	m		$ -
	m		$ -
37	m	$ 58.00	$ 2,171.52
0	m	$ 70.00	$ -
29	m		$ -
	m	$ 112.00	$ -
26	m		$ -
	m		$ -
	m		$ -
	m		$ -
29	m	$ 66.00	$ 1,912.68
	m	$ 75.00	$ -
	m	$ 109.00	$ -
156	m	$ 130.00	$ 20,294.30
	m	$ 163.00	$ -
13	m	$ 74.00	$ 969.40
	m	$ 86.00	$ -
	m		$ -

	m		$ -
	m		$ -
6	No.	$ 250.00	$ 1,500.00
9.0	m	$ 380.00	$ 3,420.00
6	No.	$ 460.00	$ 2,760.00
	No.	$ 780.00	$ -
0	No.	$ 280.00	$ -
0.0	m	$ 440.00	$ -
0	No.	$ 485.00	$ -
	No.		$ -
2	No.	$ 650.00	$ 1,300.00
	m		
4.0	m	$ 1,020.00	$ 4,080.00
2	No.	$ 1,150.00	$ 2,300.00
	No.		
	No.	$ 250.00	$ -
	m	$ 380.00	$ -
	No.	$ 950.00	$ -
	No.		
5	No.	$ 250.00	$ 1,250.00
7.5	m	$ 380.00	$ 2,850.00
5	No.	$ 1,085.00	$ 5,425.00
	m		
0	No.	$ 280.00	$ -
0.0	m	$ 440.00	$ -
0	No.	$ 1,085.00	$ -
	No.	$ 220.00	$ -
	m	$ 440.00	$ -
	No.	$ 1,150.00	$ -
blue metal), laying, jointing, joint sealing and backfill.			
rate only	m		
rate only	m		
rate only	m		
rate only	m		
	m	$ 525.00	$ -

rate only	m		
	m	$ 730.00	$ -
	No	$ 680.00	$ -
	No	$ 950.00	$ -
	No	$ 1,050.00	$ -
	No.		$ -
7	No.	$ 650.00	$ 4,550.00
	No.	$ 650.00	$ -
	No.		$ -
	No.		$ -
2	No.	$ 700.00	$ 1,400.00
2	No.	$ 1,710.00	$ 3,420.00
n			$ -
0	m	$ 15.00	$ -
	m		$ -
	m		$ -
	m		$ -
	m		$ -
	m		$ -
	m		$ -
	m		$ -
0	m	$ 48.00	$ -
	m		$ -
	m		$ -
	m		$ -
	m		$ -
	m		$ -
0	no.	$ 440.00	$ -
	no.		$ -
	no.		$ -
526	m	$ 6.00	$ 3,153.77
	Item		$ -
	Item		$ -
	m2	$ 52.00	$ -
	m2	$ 80.00	$ -

	m	$ 35.00	$ -
	m	$ 50.00	$ -
1	No	$ 350.00	$ 350.00
1	each	$ 250.00	$ 250.00
1	Item	$ 25,000.00	$ 25,000.00
			$ 92,724.82
ing, supply and stockpile sand for partial backfill by authorities and completion of backfill			
305	m	$ 20.00	$ 6,102.60
	m	$ 18.00	$ -
153	m	$ 12.00	$ 1,830.78
	m		$ -
	m		$ -
	m		$ -
	m		$ -
	m		$ -
	m		$ -
	m		
305	m	$ 34.00	$ 10,374.42
264	m	$ 54.00	$ 14,242.50
	No.		
3	No.	$ 980.00	$ 2,940.00
	No.		
	No.	$ 850.00	$ -
2	No.	$ 320.00	$ 640.00
	No.		
	No.		
	No.		
9	No.	$ 275.00	$ 2,475.00
	No.		$ -
3	No.	$ 810.00	$ 2,430.00
3	No.	$ 650.00	$ 1,950.00

	No.		$ -
h Appendix G of the Tender Document MRWA Conditional Agreement.			
	m	$ 155.00	$ -
	ea.	$ 2,250.00	$ -
5	Item	$ 1,100.00	$ 5,500.00
1	Item	$ 20,000.00	$ 20,000.00
1	Item	$ 20,000.00	$ 20,000.00
			$ 88,485.30
nstallation and equipme	Item		$ -
426	m	$ 11.50	$ 4,899.00
	m		$ -
	m	$ 45.00	$ -
	m	$ 39.00	$ -
	m	$ 82.50	$ -
	each	$ 18.00	$ -
	each	$ 125.00	$ -
	each	$ 7.50	$ -
	each	$ 14.50	$ -
	each	$ 28.00	$ -
	each	$ 7.00	$ -
	each		$ -
	each		$ -
	each		$ -
	each	$ 1,220.00	$ -
	each	$ 560.00	$ -
	each	$ 525.00	$ -
	each	$ 1,180.00	$ -
	each		$ -
	each		$ -
	each		$ -
	each	$ 695.00	$ -
	each		$ -
	each	$ 260.00	$ -
	each		$ -
	each	$ 1,680.00	$ -
	each	$ 1,680.00	$ -

	each		$ -
	each	$ 31,850.00	$ -
	each		$ -
	each	$ 33,500.00	$ -
	each	$ 1,180.00	$ -
	each	$ 1,480.00	$ -
	each	$ 3,350.00	$ -
	each	$ 3,450.00	$ -
	each	$ 2,480.00	$ -
	each	$ 1,400.00	$ -
	each		$ -
	each		$ -
	each		$ -
	each	$ 450.00	$ -
9	each	$ 2,190.00	$ 18,658.80
	each		$ -
Appendix G of the Tender Document MRWA Conditional Agreement.			
	m	$ 145.00	$ -
	Item	$ 2,750.00	$ -
	Item	$ 4,400.00	$ -
	Item	$ 800.00	$ -
	Item	$ 1,200.00	$ -
SUM)	Item	$ 20,000.00	$ -
	m	$ 85.00	$ -
	item	$ 1,100.00	$ -
	Item	$ 15,000.00	$ -
30%	OPC Amt	$ 850,000.00	$ 23,557.80
	No.	$ 200.00	$ -
	No.	$ 250.00	$ -
	No.	$ 485.00	$ -
	No.	$ 850.00	$ -
	m	$ 11.00	$ -
	m	$ 17.50	$ -

	No.	$ 8.00	$ -
	Item	$ 20,000.00	$ -
	No.	$ 65.00	$ -
	No.	$ 62.00	$ -
0%	OPC Amt	$ 80,000.00	$ -
			$ 1,591,609.43

Item 1	Widening of Coldwell Road reservation and upgrade of network		
Description	**Quantity**	**Unit**	**Rate**
Land Acquisition	3739	m2	$180.00
Preliminaries and Siteworks			
Existing Services			
Roadworks			
Stormwater Drainage			
Water Reticulation			
Power			
Communications			
Authority Fees			
Contingency	20%		
Consultant and Project Management Fees	16.70%		
Total			

Precinct	Precinct Included in Contribution Area for CIW	Contribution Area	N
Precinct A	No	-	
Precinct B	No	-	
Precinct C	No	-	
Precinct D	No	-	
Precinct E	No	-	
Precinct F	No	-	
Precinct G	Yes	18,140	
Precinct H	Yes	93,259	
Total		**111,399**	

Contribution Rate	
CIW Cost ($)	$2,790,758
Net Contribution Area (m2)	111,399
Contribution Rate ($/m2)	$25.0519111

road and drainage
Amount
$673,020.00
$286,000.00
$464,000.00
$416,000.00
$83,000.00
$80,000.00
$22,000.00
$0.00
17500
$408,304.00
$340,933.84
$2,790,757.84

otes

Item 2	Widening of Courtney Place and upgrade of road and dr		
Description	**Quantity**	**Unit**	**Rate**
Land Acquisition	760	m2	$ 180.00
Preliminary and siteworks			
Earthworks			
Roadworks			
Stormwater Drainage			
Sewerage Reticulation			
Water Reticulation			
Underground Power			
Communications			
WC Infrastructure Contribution			
Local Authority Supervision Fee			
Western Power Fees and Charges			
NBN Fees			
WC Planning and Connection			
Authority Fees			
Contingency	20%		
Consultant and Project Management Fees	16.70%		
Total			

Precinct	Precinct Included in Contribution Area for CIW	Contribution Area	N
Precinct A	No	-	
Precinct B	No	-	
Precinct C	No	-	
Precinct D	No	-	
Precinct E	No	-	
Precinct F	Yes	82728	
Precinct G	Yes	18140	
Precinct H	No		
Total		**100,868**	

Contribution Rate	
CIW Cost ($)	$2,439,138
Net Contribution Area (m2)	100,868
Contribution Rate ($/m2)	$24.1814857

rainage network	CIW 2B - Courtney Place Upgrade
Amount	
$136,800.00	**Prelims**
$200,000.00	**Sub-Total Prelims**
$210,000.00	
$470,000.00	**Earthworks**
$140,000.00	Clear existing Grove Road
$0.00	Topsoil Strip
$100,000.00	Fill to raise road to tie into existing levels
$390,000.00	**Sub-Total Earthworks**
$40,000.00	**Roads**
$0.00	Remove existing pavement
$10,000.00	Remove existing kerb
$60,000.00	New pavement (higher spec)
$0.00	New Kerb
$10,000.00	Footpath
$17,500.00	Tie pavement in with existing
$356,860.00	Linemarking
$297,978.10	Traffic Management
$2,439,138.10	Reinstate Existing Driveways
	Allowance to relocate existing services
	Sub-Total Roadworks
	Drainage
	Piped drainage incl SEP every 60m (@$2,000 per pit) Dia375mm at $100
	Subsoil
	Sub-Total Drainage
	Water
	Remove Existing
	New mains
	Connection to existing by WC
	Sub-Total Water
	Sewer
	No Allowance
	Sub-Total Roadworks
	Underground Power
	Remove Existing
	Underground Power
	Transformers
	Sub-Total Power
	Comms
	New pit and pipe
	Sub-Total Comms
	TOTAL COURTNEY PLACE

Notes

Rates	Units	Quantity	Costs
			$ 200,000.00
$ 20,000.00	item	1	$ 20,000.00
$ 10,000.00	itm	1	$ 10,000.00
$ 21.05	m3	8100	$ 170,505.00
			$ 200,505.00
$ 100.00	m	405	$ 40,500.00
$ 10.00	m2	810	$ 8,100.00
$ 400.00	m	405	$ 162,000.00
$ 25.00	m	810	$ 20,250.00
$ 85.00	m	405	$ 34,425.00
$ 10,000.00	Item	2	$ 20,000.00
$ 5,000.00	Item	1	$ 5,000.00
$ 25,000.00	Item	1	$ 25,000.00
$ 10,000.00	No	10	$ 100,000.00
$ 50,000.00	Item	1	$ 50,000.00
			$ 465,275.00
			$ -
$ 180.00	m	405	$ 72,900.00
$ 150.00	m	405	$ 60,750.00
			$ 133,650.00
$ 50.00	m	405	$ 20,250.00
$ 150.00	m	405	$ 60,750.00
$ 10,000.00	item	1	$ 10,000.00
			$ 91,000.00
			$ -
$ 200.00	m	405	$ 81,000.00
$ 300.00	m	405	$ 121,500.00
$ 60,000.00	No	3	$ 180,000.00
			$ 382,500.00
$ 80.00	m	405	$ 32,400.00
			$ 32,400.00
			$ 1,505,330.00

Item 3	Acquisition of land and construction fo drain		
Description	**Quantity**	**Unit**	**Rate**
Land Acquisition	8867	m2	$180.00
Preliminary and siteworks			
Earthworks			
Authority Fees			
Contingency	20%		
Consultant and Project Management Fees	10.00%		
Total			

Precinct	Precinct Included in Contribution Area for CIW	Contribution Area	
Precinct A	No	-	
Precinct B	No	-	
Precinct C	No	-	
Precinct D	No	-	
Precinct E	No	-	
Precinct F	Yes	82,728	
Precinct G	Yes	18,140	
Precinct H	Yes	93,259	
Total		**194,127**	

Contribution Rate	
CIW Cost ($)	$2,175,628
Net Contribution Area (m2)	194,127
Contribution Rate ($/m2)	$11.2072406

nage basin
Amount
$1,596,060.00
$30,000.00
$30,000.00
$17,500.00
$334,712.00
$167,356.00
$2,175,628.00

Notes

Admin		
Description	**Quantity**	**Period**
Half FTE for DCP Officer (City of Kalamunda) for 10 years	0.5	10
Half FTE for DCP Officer (City of Gosnells) for 10 years	0.5	10
Annual Review Costs (10 year period)	1	10
Initial Peer Review	1	1
Total		

Precinct	Precinct Included in Contribution Area for CIW	Contribution Area
Precinct A	Yes	370,623
Precinct B	Yes	194,700
Precinct C	Yes	81,967
Precinct D	Yes	96,953
Precinct E	Yes	35,283
Precinct F	Yes	82728
Precinct G	Yes	18140
Precinct H	Yes	93259
Total		**973,653**

Contribution Rate	
CIW Cost ($)	$ 1,330,000.00
Net Contribution Area (m2)	973,653
Contribution Rate ($/m2)	$1.3659897

Administration Costs		
Unit	**Rate**	**Amount**
Annual salary	$ 100,000.00	$ 500,000.00
Annual salary	$ 100,000.00	$ 500,000.00
Estimated Review Cost	$ 30,000.00	$ 300,000.00
Estimated Consultant Cost	$ 30,000.00	$ 30,000.00
		$ 1,330,000.00

Preparation	Preparation of DCP Costs		
Description	**Quantity**	**Unit**	**Rate**
Planning Consultant	400	Hrs	$230.00
Civil Engineering Consultant	125	Hrs	$280.00
Traffic Engineering Consultant	300	Hrs	$250.00
Environmental Consultant	50	Hrs	$250.00
Total	**875**		

Precinct	Precinct Included in Contribution Area for CIW	Contribution Area
Precinct A	Yes	370,623
Precinct B	Yes	194,700
Precinct C	Yes	81,967
Precinct D	Yes	96,953
Precinct E	Yes	35,283
Precinct F	Yes	82728
Precinct G	Yes	18140
Precinct H	Yes	93259
Total		**973,653**

Contribution Rate	
CIW Cost ($)	$214,500.00
Net Contribution Area (m2)	973,653
Contribution Rate ($/m2)	$0.2203044

Amount
$92,000.00
$35,000.00
$75,000.00
$12,500.00
$214,500.00

Finance Costs for pre-funding of CIW 1A, CIW 1B and DCP Preparation Costs

Capital Investment (Stage 1 Development)	
CIW 1A	$2,914,995.90
CIW 1B	$1,201,251.25
DCP Preparation Costs	$214,500.00
Total	**$4,330,747.15**

Stage 1 DCP Contribution to items	Contribution Item Rate
CIW 1A	$2.99
CIW 1B	$1.35
CIW 1C	$2.40
Administration Costs	$1.37
DCP Preparation Costs	$0.22
Total	

Capital Cost A	Contribution Amount Required
Stage 1 Developer	$4,063,567.34

Year	Present Value
2019	$267,179.81
2020	$283,658.88
2021	$301,154.34
2022	$319,728.88
2023	$339,449.06
2024	$360,385.53
2025	$382,613.32
2026	$406,212.07
	Total

Precinct	Precinct Included in Contribution Area for CIW
Precinct A	No
Precinct B	Yes
Precinct C	No
Precinct D	Yes
Precinct E	No
Precinct F	Yes
Precinct G	Yes
Precinct H	Yes
Total	

Contribution Rate	

CIW Cost ($)	$164,086.53
Net Contribution Area (m2)	485,780
Contribution Rate ($/m2)	$0.3377795

Net Contribution Area (Stage 1)	
487873	$1,460,631.04
487873	$657,808.51
487873	$1,171,217.73
487873	$666,429.51
487873	$107,480.55
	$4,063,567.34

Contribution Amount Paid	Capital Investment beyond DCP requirement
$4,330,747.15	-$267,179.81

Interest Rate	Future Value	Interest Accrued
6%	$283,658.88	$16,479.07
6%	$301,154.34	$17,495.46
6%	$319,728.88	$18,574.54
6%	$339,449.06	$19,720.18
6%	$360,385.53	$20,936.48
6%	$382,613.32	$22,227.79
6%	$406,212.07	$23,598.75
6%	$431,266.35	$25,054.27
		$164,086.53

Contribution Area	Notes	
-		
194,700		
-		
96,953		
-		
82,728		
18,140		
93,259		
485,780		

Capital Investment (Stage 1 Development)	
CIW 2A (West)	$3,978,596.50
Total	**$3,978,596.50**

Stage 1 DCP Contribution to items	Contribution Rate	Net Contribution Area
CIW 2A (West)	$22.24	81967
Total		

Capital Cost A	Contribution Amount Required	Contribution Amount Paid
Stage 1 Developer	$1,822,678.40	$3,978,596.50

Year	Present Value	Interest Rate
2019	$2,155,918.10	6%
2020	$2,288,890.41	6%
2021	$2,430,064.16	6%
2022	$2,579,945.20	6%
2023	$2,739,070.58	6%
2024	$2,908,010.46	6%
2025	$3,087,370.18	6%
2026	$3,277,792.42	6%
	Total	

Precinct	Precinct Included in Contribution Area for CIW	Contribution Area
Precinct A	No	-
Precinct B	No	-
Precinct C	No	-
Precinct D	Yes	96,953
Precinct E	No	-
Precinct F	No	-
Precinct G	No	-
Precinct H	No	-
Total		**96,953**

Contribution Rate	
CIW Cost ($)	$1,324,041.38
Net Contribution Area (m2)	96,953
Contribution Rate ($/m2)	$13.6565282

$1,822,678.40
$1,822,678.40

Capital Investment beyond DCP requirement
-$2,155,918.10

Future Value	Interest Accrued
$2,288,890.41	$132,972.31
$2,430,064.16	$141,173.75
$2,579,945.20	$149,881.04
$2,739,070.58	$159,125.37
$2,908,010.46	$168,939.88
$3,087,370.18	$179,359.72
$3,277,792.42	$190,422.24
$3,479,959.48	$202,167.06
	$1,324,041.38

Notes	

Capital Investment (CIW 2A (East) and CIW 2B)	Amount
CIW 2A (East)	$2,790,757.84
CIW 2B	$2,439,138.10
Total	**$5,229,895.94**

Development Stage	Existing Lots	Street Front
Stage 2 (2020)	14	Courtney Place
	15	Coldwell Road
	18	Courtney Place
	16	Coldwell Road
	17	Coldwell Road
	Sub-Total	
Stage 3 (2021)	5	Courtney Place
	4	Courtney Place
	10	Courtney Place
	11	Courtney Place
	12	Courtney Place
	13	Courtney Place
	Sub-Total	
Stage 4 (2022)	21	Coldwell Road
	22	Coldwell Road
	23	Coldwell Road
	Sub-Total	
Stage 5 (2024)	82	Coldwell Road
	83	Coldwell Road
	84	Coldwell Road
	85	Coldwell Road
	86	Coldwell Road
	87	Coldwell Road
		Coldwell Road Intersection realignment
	Sub-Total	

Year	Outstanding Balance (Beginning of Period)	Interest Rate
2020	$3,891,615	6%
2021	$4,131,641	6%
2022	$2,872,808	6%
2023	$2,114,209	6%
2024	$2,244,609	6%
2025	$940,888	0%
	Total	

Precinct	Precinct Included in Contribution Area for CIW	Contribution Area
Precinct A	No	-
Precinct B	No	-
Precinct C	No	-

Precinct D	No	-
Precinct E	No	-
Precinct F	Yes	82,728
Precinct G	Yes	18,140
Precinct H	Yes	93,259
Total		**194,127**

Contribution Rate	
CIW Cost ($)	$940,887.71
Net Contribution Area (m2)	194,127
Contribution Rate ($/m2)	$4.8467638

Net Contribution Area	CIW 2A East Contribution Rate	CIW 2B Contribution Rate	Total Contribution Rate (Capital Cost C)
9,971	$0.00	$24.18	$24.18
8,813	$25.05	$24.18	$49.23
10,161	$0.00	$24.18	$24.18
9,127	$25.05	$0.00	$25.05
7,541	$25.05	$0.00	$25.05
45,613			
10,160	$0.00	$24.18	$24.18
12,310	$0.00	$24.18	$24.18
9,947	$0.00	$24.18	$24.18
9,941	$0.00	$24.18	$24.18
10,005	$0.00	$24.18	$24.18
10,233	$0.00	$24.18	$24.18
62,596			
9,512	$25.05	$0.00	$25.05
9,512	$25.05	$0.00	$25.05
9,327	$25.05	$24.18	$49.23
28,351			
13,829	$25.05	$0.00	$25.05
10,091	$25.05	$0.00	$25.05
10,058	$25.05	$0.00	$25.05
10,064	$25.05	$0.00	$25.05
8,731	$25.05	$0.00	$25.05
3,148	$25.05	$0.00	$25.05
1,646	$25.05	$0.00	$25.05
57,567			

Outstanding Balance (End of Period)	Assumed Repayment (End of Period)	Interest Accrued
$4,131,641	$0	$240,026
$4,386,472	$1,513,664	$254,831
$3,049,996	$935,787	$177,188
$2,244,609	$0	$130,400
$2,383,051	$1,442,163	$138,443
		$940,887.71

Notes	

Contribution Received
$241,113.59
$433,893.93
$245,708.08
$228,648.79
$188,916.46
$1,338,280.85
$245,683.89
$297,674.09
$240,533.24
$240,388.15
$241,935.76
$247,449.14
$1,513,664.28
$238,293.78
$238,293.78
$459,199.89
$935,787.45
$346,442.88
$252,798.83
$251,972.12
$252,122.43
$218,728.24
$78,863.42
$41,235.45
$1,442,163.36

MINUTES

Kalamunda Aged Care Advisory Committee
Held at 5.00pm on Wednesday 28 November 2018
Function Room, City Administration Centre
2 Railway Road, Kalamunda

1 Opening

The Chairman opened the meeting at 5.05pm.

2 Attendance and Apologies

Members
Malcolm Roberts (Chairman) - Aged Care Today Kalamunda (ACT)
Cr John Giardina - Mayor, City of Kalamunda
Cr Margaret Thomas - City of Kalamunda
Cr Lesley Boyd - City of Kalamunda
Ian Tarling - Kalamunda Community Learning Centre
Ray Maher - Community Representative
Helen Dymond - Divisional Manager Aged Care, RISE
Beverley Love - Aged Care Today Kalamunda (ACT)
Geof Irvin - Community Representative

Ex officio Members
Rhonda Hardy - CEO, City of Kalamunda – Ex-Officio

Observers
Nil.

2.2 Apologies
Ken Wyatt – Member for Hasluck
Matthew Hughes - Member for Kalamunda
Beverly Giumelli - Community Representative
Deputy Members
Cr Michael Fernie - City of Kalamunda

3 Questions or Deputations

Nil.

4 Confirmation of Minutes

That the Minutes of the Kalamunda Aged Care Advisory Committee meeting held on 1 August 2018 as published and circulated, be confirmed as a true and accurate record of the proceedings.

Moved: **Ray Maher**

Seconded: **Beverley Love**

Vote: **CARRIED UNANIMOUSLY**

5 Disclosure of Interests

5.1 Disclosure of Financial and Proximity Interest

a. Members must disclose the nature of their interest in matter to be discussed at the meeting. (Section 5.56 of the *Local Government Act 1995*.)

b. Employees must disclose the nature of their interest in reports or advice when giving the report or advice to the meeting. (Section 5.70 of the *Local Government Act 1995*.)

Nil.

5.2 Disclosure of Interest Affecting Impartiality

a. Members and staff must disclose their interest in matters to be discussed at the meeting in respect of which the member or employee had given or will give advice.

Nil.

6 Correspondence

6.1 Correspondence In

6.1.1 Nil

6.2 Correspondence Out

6.2.1 Nil.

7 Presentations

7.1 Gavour Road Local Development Plan

The CEO provided the meeting with an update.

8 Reports from City of Kalamunda

8.1 Officer Reports

8.1.1 Retirement Housing Forum 3 November 2018

The CEO provided feedback from the Forum. The Committee discussed take a ways and opportunities arising for the City from the Forum.

8.2 Site Matrix Update

The updated Matrix was presented, and clarification provided.

It was discussed the requirement for the Matrix to be reviewed and updated.

Action

The Kalamunda Aged Care Sites Matrix is to be review and updated at the next meeting of the Kalamunda Aged Care Advisory Committee.

9 General Business

9.1 Aged Care Today Kalamunda Report

Mr Roberts reported to the Committee on recent discussions with the Member for Kalamunda in relation to aged care and the viability of various sites within the City.

Mr Roberts also provided an update in relation to a report to be presented by the State Government's cross departmental Aged Care Group.

Kalamunda ACT has recently undertaken an audit of aged care within the City. It was discussed that the City again write to local providers to ascertain the timeframes of provision of allocated aged care bed licences.

Action

The City of Kalamunda to write to all local aged care providers to request an update as to the timeframes of provision allocated aged care bed.

9.2 **Stakeholder Engagement**

The CEO suggested the Committee give consideration to the next stakeholder engagement event.

Action
Opportunities for Stakeholder Engagement to be provided for consideration at the next meeting.

10 Date of Next Meeting

Wednesday 13 February 2019

11 Closure

The meeting closed at 6.00pm.

MINUTES

KALAMUNDA ENVIRONMENTAL ADVISORY COMMITTEE
6PM THURSDAY 8 NOVEMBER 2018
OPERATIONS CENTRE, 10 RAYMOND ROAD, WALLISTON

1.0 **OPENING OF MEETING –** Presiding Member

The Presiding Member opened the meeting at 6:04pm

2.0 **ATTENDANCE AND APOLOGIES -** Presiding Member

Attendance

Committee Members

Kevin Goss	Presiding Member
Mark Schilling	Deputy Presiding Member
Alison McGilvray	Community Representative
Councillor Cameron Blair	Councillor Delegate
Peter Forrest	Community Representative
Victoria Laurie	Community Representative
Rupert Duckworth	Community Representative

Staff

Dallas Lynch	Coordinator Natural Areas
Joanne Smith	Manager Parks & Environmental Services
Brett Byfield	KEAC Support Officer

Apologies

Councillor Brooke O'Donnell	Councillor Delegate
Councillor Sara Lohmeyer	Councillor Delegate

3.0 **CONFIRMATION OF MINUTES**

Committee Meeting 2 August 2018

That the Minutes of the Ordinary Meeting of KEAC held on the 2 August 2018, as published and circulated, are confirmed as a true and accurate record of the proceedings.

Moved: **Alison Laurie**
Seconded: **Cr Cameron Blair**
Voted: **Unanimous**

	Special KEAC Meeting 6 September 2018 That the Minutes of the Special Meeting of the 6 September 2018 be approved, with the amendment of the attendance to include Victoria Laurie as an attendee. **Moved: Cr Cameron Blair** **Seconded: Victoria Laurie** **Voted: Unanimous** Special KEAC Meeting 4 October 2018 That the Minutes of the Special Meeting of the 4 October 2018 be approved, with the amendment of the attendance to include Victoria Laurie as an attendee. **Moved: Alison McGilvray** **Seconded Mark Schilling** **Voted: Unanimous**
4.0	**DISCLOSURE OF INTERESTS**
4.1	**Disclosure of Financial and Proximity Interests:** a) Members must disclose the nature of their interest in matters to be discussed at the meeting. (Section 5.65 of the *Local Government Act 1995)* b) Employees must disclose the nature of their interest in reports or advice when giving the report or advice to the meeting. (Section 5.7 of the *Local Government Act 1995*) Nil
4.2	**Disclosure of Interest Affecting Impartiality** a) Members and staff must disclose their interests in matters to be discussed at the meeting in respect of which the member or employee has given or will give advice. Nil
5.0	**CORRESPONDENCE** Nil
6.0	**ITEMS FOR COMMITTEE CONSIDERATION –** Presiding Member Nil
6.1	**LOCAL ENVIRONMENT STRATEGY** Background At the KEAC special meeting of 4 October, members considered the draft document without graphics, to be presented to Council at the Strategic Briefing Session of 13th November for release for public comment. Detail During the comment period officers of the City will further detail the action planning and progress reporting through 2 workshops. Feedback from community, officers

	and KEAC members will be reviewed for the final document to be considered for adoption by Council. Key stakeholders to be engaged during the public comment period, include schools and state agencies. Therefore, it is anticipated that the strategy will be forwarded to Council from the following KEAC meeting in February 2019. Member Comment Discussion noted that the Local Environment Strategy is on the Public Briefing Agenda for Tuesday 13 November 2018. A significant amount of feedback has been included in the Local Environment Strategy. It was noted that if the LES is approved at the Ordinary Council Meeting in November, it will then have internal workshops as well as being advertised to the public. The LES would then be returned to KEAC on the 2 February 2019. There was concern that the graphics are not included in the document; that it will be publicly released as a text document. The meeting agreed that graphics are a significant part of the Local Environment Strategy. Members were concerned that the draft as presented will not communicate adequately to the community and that there will be a loss of impact. Members suggested that release of the document be delayed until graphics have been added to the document. Resolution THAT KEAC recommends that: 1. The document should be released in its graphically complete draft form, with those graphics reflecting that it is a community contributed document. 2. KEAC members are ready to participate in the development of the graphical design. 3. The Chair and Deputy Chair will submit this recommendation to the CEO. **Moved: Victoria Laurie** **Seconded: Peter Forrest** **Vote: Unanimous**
6.2	**Environmental and Land Use Planning Strategy (ELUPS)** Background This strategy will be an informing document to the City's Local Planning Strategy, and the draft was released for public comment at the 25 September 2018 OCM. Officers presented an overview of the strategy to members at the 4 October committee meeting and invited KEAC to prepare a submission. Details KEAC formed a working group of three (M Schilling, K Goss, Cr S Lohmeyer), with the support of a City Planning Officer, to prepare a draft submission for the draft ELUPS (Attachment 1). Other members of KEAC were requested to provide their comments to the working group. A working group paper with suggested recommendations was distributed before the meeting and discussed. However, the meeting felt that more work could be

done to bring together this interim report, a separate paper by Peter Forrest tabled at the meeting, and internal advice from Parks & Environment.

Resolution

KEAC resolves that the KEAC Working Group re-convenes with Planning Staff and the Manager Parks & Environment and Peter Forrest to work through the Working Group's initial report, and Peter Forrest's submission tabled at KEAC, for consideration for the final version of ELUPS.

Moved: **Peter Forrest**
Seconded: **Cr Cameron Blair**
Vote: **Unanimous**

6.3 **LOCAL BIODIVERSITY STRATEGY**

Background
The City has included the review of the 2008 Local Biodiversity Strategy for completion in the current 2018-2019 year. At the KEAC meeting of 6 September and 4 October, an update was provided to members outlining the progress of data collection and local natural area assessments to support this document review. Across the current management plan review of the City's 400 managed reserves, around 200 include local natural areas and 160 reserves are considered to be in good to excellent environmental condition.

Detail
Officers provided an update on the project's progress and the scope for the next stage consultant engagement to revise and update the Local Biodiversity Strategy Document.

Member Comment
The meeting noted that planning is now underway for the review of the Local Biodiversity Strategy, as described in the project plan distributed beforehand. The Local Natural Areas will be the focus of the review, mostly those managed by the City while acknowledging that natural areas exist on private property and other lands. Mechanisms for protection of biodiversity will be included.

The review of the Local Biodiversity Strategy will bring to the fore an inventory of Local Natural Areas, including a prioritisation of works for protection.

Members noted that the Local Biodiversity Strategy will be heavily scrutinised by the community, as significant input was provided to the document in the past and its updating has been long expected. Targeted workshops could be used to consider the Biodiversity Strategy. It was suggested that a six week consultation period would not be long enough. Workshops are planned in February.

Recommendation

KEAC noted the Local Biodiversity Strategy review project plan; was pleased with the quality of the planning for the next review phase and that this was brought early to KEAC.

6.4	**FOX TRAPPING** Details Subsequent to the KEAC meeting of 2 August: • The motion before Council to suspend fox trapping and conduct a review lapsed; • The fox trapping program resumed as planned and went its full course; • KEAC's request to form a review working group with City Officers still stands; and • KEAC has agreed that Mark Schilling and Kevin Goss join this working group. With the fox trapping program completed for 2018, there is time to do this review before decisions and planning for 2019. As reported to the 4 October 2018 KEAC meeting: • At the joint KEAC-Mundaring Environment Advisory Committee discussion on 24 June, it was agreed that KEAC would at least share its gathered information with MEAC, and that the two committees consider a cooperative program in the vicinity of the shared border of the two Councils; and • Mark Schilling gained relevant information from attending an EMRC Feral Animal Control Workshop on 18 August, with Eddie Juras, an experienced feral animal control contractor, as the speaker. After that meeting KEAC's Working Group of Mark Schilling, Kevin Goss and Dallas Lynch met and: • Received background information and in particular the results of the City's community survey and coordinated feedback from the Bickley community concerned with poultry losses; and • Scoped a process of information gathering, supported by interviews with technical experts and Mundaring Shire representatives. Member Comment The working group: • noted that there is overwhelming support for a fox trapping program with the proviso that humane standards are met; • agreed that for a larger fox management program to succeed it would need to be linked to fox control on State lands, in the Mundaring Shire and possibly on private land; and • resolved to consult and work further on what a more strategic program might look like, for KEAC consideration. The Coordinator Natural Areas provided a presentation on the KEAC Fox Control Working Group. Resolution

	The KEAC noted progress of the working group on fox trapping, with a recommended fox management program to be brought back to its next meeting.
6.5	**VEGETATION DISCUSSION PAPER** Background At the 4 October KEAC Special meeting, the working group had committed to presenting their draft paper at 8th November for member review and comment. Detail Due to other commitments the working group have not finalised the paper in readiness for this meeting, but have arranged for the paper to be completed in the following week. It is proposed that the paper is circulated by email for review and collation in readiness for the following KEAC meeting of 7 February 2019. Member comment The meeting agreed that a Planning Officer attend the next KEAC meeting, to hear working group's comments on protection of trees on private property For discussion KEAC noted that the working group will provide a paper for review in the next KEAC meeting.
6.6	**KEAC PERFORMANCE** Member Comment At the mid-term point for the current KEAC, members requested from the KEAC member Councillors how they saw KEAC's performance with regard to meeting their needs for timely and relevant advice on environmental matters. It was noted that the Public Briefing Meeting allows for improved discussion over the Ordinary Council Meeting. Strategy Sessions of Council could be an opportunity to discuss KEAC's role, while also advocating for the Local Environment Strategy. Resolution That KEAC resolves: 1. To strengthen its involvement in providing advice to Council, KEAC will seek to brief Council at Public Briefing Sessions on items coming out of KEAC. 2. To have one session in the Council's Strategy Session to receive feedback on KEAC's role, and how it can best serve Council's needs. **Moved: Peter Forrest** **Seconded: Cr Cameron Blair** **Vote: Unanimous**

7.0	**URGENT BUSINESS WITH THE APPROVAL OF THE PRESIDING MEMBER**
7.1	**SCHMITT ROAD** Member Comment This is a significant piece of bushland, and it is disappointing that there has already been a loss of Sheoaks. Members queried what mechanisms are in place to protect the area. The Manager Parks & Environment noted that there was a public gathering, at the Bibbulmun track terminus with the City's CEO and the local MP for Kalamunda attending. The sale of the land has currently been stopped. There has been no change to the previous KEAC update at this point. Resolution THAT KEAC: Following the KEAC 6 September 2018 resolution on Schmitt Road, KEAC notes the strong advocacy of Council, and strongly endorses its actions. **Moved: Victoria Laurie** **Seconded: Alison McGilvrae** **Vote: Unanimous**
7.2	**Maddington Kenwick Strategic Empoyment Area (MKSEA)** Member Comment KEAC was advised of concerns with widespread clearing and hydrological impact of landfill in that part of the MKSEA called the Kalamunda Wedge. At this late stage in the planning process individual members were invited to provide their comment on the Kalamunda Wedge in the advertised Design Guidelines.
7.3	**Tourism Strategy Workshops** Member Comment Members discussed their attendance at the Tourism Strategy Workshops; all members noted enthusiasm from attendees and that a number of worthwhile ideas came from them.
8.0	**DATE OF NEXT MEETING** **6:00pm Thursday 7 February 2019**
9.0	**CLOSURE 8:48pm**

M I N U T E S
STRATEGIC SPORT AND RECREATION COMMITTEE
MONDAY 12 NOVEMBER 2018
CITY OF KALAMUNDA ADMINISTRATION BUILDING, FUNCTION ROOM

1.0 OPENING

1.1 The Presiding Member opened the meeting at 6:03pm.

2.0 ATTENDANCE, APOLOGIES AND LEAVE OF ABSENCE PREVIOUSLY APPROVED

2.1 **Attendance**

Members

Terry Rolfe	
Paul Curtis	
Annaliese Arndt	
Buster Aamot	
Darryl Downing	
Doug Harvey	
Phil Barker	
Allan Mappin	
Brett Jackson	Director Asset Services (DAS)

Staff

Darren Jones	Manager Community Development (MCD)
Nic Daxter	Leisure Planning Project Manager (LPPM)
Fiona Stuart	Community Facilities Planning Officer (CFPO)

Observers Nil

2.2 **Apologies:**

Frank Scardifield	
Gary Ticehurst	Director Corporate Services (DCS)

2.3 **Leave of Absence Previously Approved** Nil

3.0 CONFIRMATION OF MINUTES

3.1 That the minutes of the Strategic Sport and Recreation Committee (SSRC) held on 25 October 2018, as published and circulated, are confirmed as a true and accurate record of the proceedings.

Moved: **Annaliese Arndt**

Seconded **Allan Mappin**

Vote **Carried (8/0)**

4.0 DISCLOSURE OF INTERESTS

4.1 Disclosure of Financial and Proximity Interests:

a) Members must disclose the nature of their interest in matters to be discussed at the meeting. (Section 5.65 of the *Local Government Act 1995)*

b) Employees must disclose the nature of their interest in reports or advice when giving the report or advice to the meeting. (Section 5.7 of the *Local Government Act 1995*)

- Nil.

4.2 Disclosure of Interest Affecting Impartiality

a) Members and staff must disclose their interests in matters to be discussed at the meeting in respect of which the member or employee has given or will give advice.

- Buster Aamot declared interest affecting impartiality in regard to the EOI application from Kalamunda Districts Football Club (KDFC) as a member of Lesmurdie Mazenod Cricket Club (LMCC) who co tenant with KDFC at the Ray Owen Pavilion.

5.0 CORRESPONDENCE

5.1 • Nil.

6.0 ITEMS FOR COMMITTEE CONSIDERATION

6.1 Committee to consider consensus scores for each EOI project and discuss which projects will progress to Stage Two

Administration presented the consensus scores for review, comment and endorsement by Committee.

6.2 Committee to endorse projects progressing to Stage Two

The Committee endorsed the following projects to progress to Stage Two - detailed application:

- High Wycombe Junior Football Club – Installation of sports floodlighting at Scott Reserve;
- Kalamunda and Districts Football Club – Construction of two unisex changerooms at Ray Owen Pavilion;
- Kalamunda and Districts Rugby Union Club – Construction of a unisex changeroom at the Rugby Union Pavilion, Hartfield Park;
- Kalamunda Bulldogs Rugby League Club – Installation of sports floodlighting at Hartfield Park (old hockey fields);
- Kalamunda Districts Hockey Club – Construction of a synthetic hockey pitch at Hartfield Park;
- Forrestfield Districts Bowling Club – Extension of the existing clubrooms; and

- Forrestfield United Soccer Club – Needs and Feasibility Study to develop sporting facilities on Pioneer Park South.

The Committee did not endorse the Forrestfield Football Club – Construction of new changerooms or pavilion due to a needs and feasibility study being required to support their proposal. The Committee noted that Administration should work with the club to develop a future Capital Grant submission to undertake a needs and feasibility study for this project. The Committee noted that in the future more clubs will be required to undertake a needs and feasibility studies prior to applying for capital funding, therefore the Administration may wish to consider a budget allocation for clubs to undertake needs and feasibility studies.

Further information on the Committee's discussion on each project is provided within confidential Attachment One.

Reason for confidentiality: Local Government Act 1995 (WA) Section 5.23 (2) (e) – "matter that if disclosed, would reveal – (i) a trade secret; (ii) information that has a commercial value to a person; or (iii) information about the business, professional, commercial or financial affairs of a person; - where the trade secret or information is held by, or is about a person other than the local government".

6.3 **Reminder of application requirements and timelines for Stage Two**

Administration reviewed the application requirements and timelines for Stage Two applications with the Committee.

Applicants will need to provide the following information along with any additional items requested by the Committee to supplement the application:

- Answers to application form – Demonstrated community need
- Needs Assessment (If required)
- Feasibility Study (If required)
- Letters of support from SSAs and / or other user groups
- Audited financial records of the club for the last three years
- Confirmation of secured external funding sources (i.e. letter) or identified external funding sources to which they are eligible
- Detailed design drawings
- Two written quotes or cost estimate (Quantity Surveyor)
- Copy of minutes from Club committee endorsing project
- Club membership numbers (City representation)

The Stage Two application process closes on the 31 January 2019. The Committee will then be provided with copies of all relevant documentation prior to the next meeting of the SSRC on Monday, 11 February 2019.

7.0 URGENT BUSINESS WITH THE APPROVAL OF THE PRESIDING MEMBER

- Nil

8.0 DATE OF NEXT MEETING

Monday, 11 February 2019, 6:00pm City of Kalamunda Administration Building – Function room

9.0 CLOSURE

The Presiding Member closed the meeting at 7:55pm.

I confirm these Minutes to be a true and accurate record of the proceedings of this meeting.

Signed: ..... Presiding Member

Dated this ..... Day of 2018

Bush Fire Advisory Committee Minutes
15 November 2018 – 17.55
Function Room, City of Kalamunda Administration Building – 2 Railway Road, Kalamunda

1.0 Opening of Meeting

Moved the minutes of the Bush Fire Advisory Committee held in the Function Room at the City of Kalamunda on 15 November2018, be confirmed as being a true and accurate record.

Moved: MW Seconded: SL

2.0 Attendance and Apologies

Members:

Volunteer Bush Fire Brigade, 1st Lieutenant – Steve Lake	**SL**
Volunteer Fire & Rescue Services, Captain – Tony Moiler	**TM**
Volunteer Bush Fire Brigade, Captain – Duncan Reynolds	**DR**
Volunteer Fire & Rescue Services, Foreman – Brian McGinley	**BM**
Community Emergency Services Manager – Mike Ward	**MW**
State Emergency Services, Deputy Unit Manager – Warwick Martindale	**WM**

City Staff:

Director Development Services – Peter Varelis	**PV**
Senior Fire Mitigation Officer – Michael Hall	**MH**
A/Coordinator of Community Safety– Tim Parry	**TP**
Customer Relations Officer – Angie House (Secretary)	**AH**

Visitors:

Mayor – Cr John Giardina	**JG**
DBCA – Fire Coordinator – Michael Pasotti	**MP**

Apologies:

State Emergency Services, Unit Manager – Cynthia Coventry	**CC**
Councillor – Cr. Michael Fernie (Deputy Member)	**MF**
Manager Parks and Environmental Services – Joanne Smith	**JS**
Volunteer Bush Fire Brigade, Deputy Chief Bush Fire Control Officer – David Carroll	**DC**

3.0 Confirmation of minutes of the previous meeting

Moved the minutes of the Bush Fire Advisory Committee held in Function Room at the City of Kalamunda on 19 July 2018, be confirmed as being a true and accurate record.
Moved: MW Seconded: SL

4.0 Business arising from previous minutes

4.1 Poly- Fluoroalkyl Substance (PFAS) Overview Presentation was provided. MW

Unconfirmed

4.2 Terms of reference

DR

Concerns were raised by members of the Rural Fire Brigade. The members are concerned the changes will dilute the purpose of the committee. SL

JD

Reassess the concerns. The matter was deferred to a working group meeting. Name is staying as BFAC. DR

4.2.1 Action: Reconvene the TOR working group. Suggested date being 11 December 2018 to discuss concerns. MW

Moved: MW Seconded: SL

All in Favour

4.3 Issue with the sparrows

Actions were taken to deter sparrows from nesting in the station have not been successful. A Pest controller will be coming on Tuesday 20 November 2018 to relocate them to the likes of Mandurah to prevent them returning MW

4.4 Action Items Carried Forward
No matters being carried forward

5.0 Disclosure of Interests
No interests were declared.

6.0 Correspondence

6.1 Financial support around the BART System.

7.0 Items for Committee Consideration / Discussion/ Noting

7.1 Terms of Reference

Deferred to special working group.

7.2 New Members SL

Currently, the process to sign up new members requires a criminal check and medical. The City will not proceed with medicals until a criminal check has been done. As this can sometimes take weeks, new members are starting to lose interest while waiting for checks to be completed. This is having a negative impact on volunteer retention.

The BFB are requesting an amendment to the process so that City pay for the medical and that it be undertaken at the same time as the criminal check making everything work coherently. SL

There is risk to the City if it pays $100 for the medical, but the member has an PV

Unconfirmed

undisclosed criminal record.

The risk is low as the majority of people with criminal records do not join up. Having a criminal record does not preclude membership, it depends on the crime. SL

Are volunteers, regarded as employees of City? What are the City's OSH requirements for our volunteers? Can the City pay for the medical examinations for staff? DR

It was reported to the committee that DFES Volunteer Fire and Rescue Services (VFRS) members are not required to undergo a health assessment unless the applicant has a pre-existing condition that requires a medical practitioner to assess. The application to join form has a medical condition disclosure section. TM

Motion to Council
Consult with People Services regarding the requirement for a medical examination and provide advice of any procedure and proposed/recommended changes.

Resolution – In the interim, the committee recommends that Council pay for medical consultations to proceed in parallel with the police check until it is determined whether a medical is actually required as part of the enlistment process.

Moved: SL Seconded: DR

7.3 Burning Permit Fees SL

The City now charges residents an administration fee of 10% to a maximum value of $50.00 for every burn that is invoiced. The BFB factor the fee into their quotations with residents and it causes a confusion to administer. There are complexities with GST calculations that cause money being held by the City until they can be ratified. An example is $19,000 held by the City for completed burns due to inconsistencies with GST. The BFB request the City reconsider the process of recouping these fees. In the past 12 months, the City recovered $380 of fees, and the BFB enquiring whether this process value for money. The BFB are asking is there a better approach?

7.3.1 **Recommendation**
SL moved the committee recommends to Council that the abolishment of the fee.
Will liaise with our Finance team.

Moved: SL Seconded: DR
All in favour

7.4 Incident Control Vehicle (ICV)

Donated by a mining company. Sean Delaney (Brigade Member) arranged the donation and delivery of the vehicle. Over $9000 was spent on the vehicle, paid for by community donations. The project was carried out over more than a year. The Brigade paid for the fit out and accessories and did a lot of the work.

The City did not put any financial support towards the ICV. However, the City has maintained the vehicle over the years.

i. Changes in Response Management

During the lifetime of the ICV, the WAERN project provided more repeater channels throughout the Brigades extended operating area thereby alleviating some of the communications issues previously experienced. While not perfect, the BFB no longer have as many black spots. Furthermore, SWORD Communication Support now provide the capability for mobile repeaters which are better suited to the WAERN system.

The vehicles secondary purpose was to be an incident/forward control point at or near the fire ground. When all of our vehicles are at a fire, this becomes a strongly suggested requirement as written in DEFES Doctrine. Most Level 1 incidents are controlled from the ground, sometimes in more difficult terrain, with the need to be more mobile. The nature of the ICV in its current format does not allow for mobility or 4wd access.

The reality is, is that when there is a level 2/3 incident out the back of Kalamunda, we will either be utilising DFES ICVs for forward control as they are fit for the purpose, and/or we will be using the Kalamunda SES/BFB Station for an Incident Coordination Centre.

By transitioning this role to a fire support vehicle (FSV) and formally equipping the FSV with modern equipment to aid/light incident control, the vehicle can also be adopted for crew transport, sector commander, divisional commander, (deputy) operational officer and deputy incident controller roles at large incidents.

The Brigade has invested some money into the FSV in its current form, however if it is to be successful as a "jack of all trades" including properly managing level 1 incidents given the technology that is available to us, we need to change direction. The concept of a "pod" is proven in the field by DFES, and could serve all of our needs. A pod generally will last around 10 years.

ii. Recommendation from BFB

The BFB make the following recommendations to the committee:

- formal replacement plan be implemented for FSV1 in coming year
- the BFB undertaking major works on FSV1 to expand its capability as described in this presentation
- the FSV1 is retained for the sole use of the BFB with the exception of emergencies
- the BFB is given permission to dispose of the ICV, including the sale of accessories from the vehicle to fund the enhancement of the FSV1
- FSV1 is not be used for the fire inspection program.

iii. Rationale for the recommendation is as follows:

- the City had a verbal agreement with the BFB about replacement of FSV1 in which was to occur in conjunction with the Chief Fire Control Officer's vehicle, this did not occur
- BFB primary concern with other parties using FSV1 is the damage which occurs to the vehicle FCO inspectors is because of the amount of damage to the vehicle when

Unconfirmed

it is returned.

7.4.1 **Motion to Council**
Council support the replacement of ICV.
Council supports the BFB recouping costs from the sale of accessories from ICV. Council give permission of the BFB to sell ICV.
Moved: SL Seconded: DR
Carried

7.5 Complaint From Residents Regarding Mistaken Identity TM

The BFB raised concerns that the Fire Brigade is getting mistaken for Fire Control Officers (FCO) because of the markings on the vehicles. The vehicles look too much like the BFB vehicles and there have been complaints from residents. The BFB raised the following questions:

Why do the vehicles have to look like the BFB vehicles?
Can we make a change regarding this?

PV

Response

The City are using lease vehicles from Thrifty. They have to be marked up so they need to be identifiable to residents as FCOs. It would cause alarm to residents if they were marked as Thrifty vehicles. Having a rental vehicle driving around on private property would look very suspicious.

The City has not received complaints about the markings of the vehicles.

7.6 Burning Permits TM

Concerns were raised about the new process of electronically issuing Burning Permits. The VFRS want to issue their own permits without the need of the City. The rationale for the request is that it is not possible for the volunteers to get time off work to pick up the permits from the City. They want to see a reintroduction of the old permit books, so they can issue their own permits.

It was raised that the Deputy Chief Bushfire Control Officer should be able to write a permit to burn. SL

It was noted that the Chief Bush Fire Control Officer has the power to issue a permit to burn. MW

In previous years, the issuing of permits was not strictly controlled. The new system means the City has an accurate record of which residents have a permit to burn. It means the City can identify within seconds whether a permit issued. It assist with preventing illegal burning. TP

7.6.1 **Recommendation** PV

Unconfirmed

The City will investigate amending the procedures for the issuing of permits to burn.

7.6.2 **Motion to Council**

Council approve the amending of procedures for the issuing of permits to burn, to permit the volunteer Fire Control Officers to issue their own permits.

Moved: TM Seconded: DR
Vote – carried.

8.0 Urgent business with the approval of the presiding member
Nil

9.0 Date of Next Meeting
March 14th 2019

10.0 Closure
Presiding member closed the meeting at 8:02pm JD

Unconfirmed

M I N U T E S

Ray Owen Management Committee
Thursday 8 November 2018
Ray Owen Sports Centre

1.0 Official Opening

1.1 The Presiding Person opened the meeting at 4:44pm.

2.0 Attendance, Apologies and Leave of Absence Previously Approved

2.1 **Attendance**

Voting Members

Cr Michael Fernie	Councillor Delegate (Presiding Person)
Peter Hanson	Kalamunda and Districts Basketball Association (KDBA)
Janet Rodwell	Kalamunda and Districts Netball Association (KDNA)
Marian Rolfe	Kalamunda and Districts Basketball Association (KDBA)

Staff

Erin Stinton	Coordinator Recreation Services (CRS)
Ruth Chodorowski	Club Development Officer (CDO)

Observers

Nil

2.2 **Apologies:**

Cr John Giardina	Councillor Deputy Delegate
Nicole McKennay	Kalamunda and Districts Netball Association (KDNA)

2.3 **Leave of Absence Previously Approved**

Nil.

3.0 Confirmation of Minutes from Previous Meeting

3.1 That the minutes of the Ray Owen Management Committee (ROMC) held on 2 August 2018, as published and circulated, are confirmed as a true and accurate record of the proceedings.

Moved: **Peter Hanson**

Seconded: **Marian Rolfe**

Vote: **Carried (4/0)**

Statement by Presiding Member

"On the basis of the above Motion, I now sign the Minutes as a true and accurate record of the meeting of 2 August 2018."

4.0 Disclosure of Interest

4.1 Disclosure of Financial and Proximity Interests:

a) Members must disclose the nature of their interest in matters to be discussed at the meeting. (Section 5.65 of the *Local Government Act 1995)*

b) Employees must disclose the nature of their interest in reports or advice when giving the report or advice to the meeting. (Section 5.70 of the *Local Government Act 1995*)

Nil.

4.2 Disclosure of Interest Affecting Impartiality

a) Members and staff must disclose their interests in matters to be discussed at the meeting in respect of which the member or employee has given or will give advice.

Nil.

5.0 Correspondence

Nil.

6.0 Items for Committee Consideration

6.1 Ray Owen Master Plan – Car Park

A meeting was held on 1 November at 6:00pm at the Ray Owen Sports Centre with Ray Owen Reserve stakeholders for an update on the car park presented by Manager Asset Delivery, as detailed below:

a) Temporary angle car parking

Car parking layout for the construction of 33 new car parking bays:

- 28 angle parking bays along the entry and exit roads to Ray Owen, off Gladys Rd.
- 5 parking bays will also be added by way of line marking paint in the 'dead spot' close to the exit road.
- If stakeholders in agreeance, they were requested to sign off on the plan.

- KDBA provided in principle support, reserving the right to provide further comment
- KDNA unable to attend meeting

b) Long term car park concept design

Concept Designs for the long term car park construction, Stages 1 - 4:

- If stakeholders in agreeance, they were requested to sign off on the plan.
  - KDBA provided in principle support however advised that they reserve the right to make further comment.
  - KDNA unable to attend meeting

Action:

- CRS/CDO to arrange a meeting with KDNA to seek comment on temporary angle car parking and long term car park concept design

6.2 **Running Action Register**

Updated from previous meeting:

- **Installation of CCTV**

  ROMC met with Manager Community Safety Services (MCSS) 27 August. Contractor Lew Cody from 'The CCTV Company' has been engaged to do the works.
  - ROMC requested timing of works

- **Installation of patio roof at Courts 5 and 6**

  Nearly at practical completion stage.
  - ROMC asked whether lighting will be installed

- **Schedule of works for surrounds of Ray Owen Sports Centre**

  ROMC advised that on 8 November the Parks Maintenance Crew had completed most of the tasks on the schedule of works for the surrounds of the Ray Owen Sports Centre. Parks Maintenance Crew advised ROMC that they have been instructed not to enter the netball courts.
  - ROMC requested meeting with MPES to be rescheduled

- **Lighting on Courts 5 and 6**

  ROMC advised that a fight night will be taking place on 17 November and they are concerned that the lights that are inoperative are in the congregation area and with 1,500 people expected to attend this is a safety issue.

- ROMC requested lighting to be installed

Actions:

- CRS to follow up with MCSS on CCTV and provide update to ROMC.
- CDO to follow up with Project Manager Project Delivery regarding patio lighting.
- CRS to follow up with MPES to reschedule meeting to clarify schedule of works, cleaning of outdoor courts, responsibilities and timing.
- CDO to create an urgent ICS for the lights on Court 5.

6.3 Budget Items

ROMC was provided with the following Budget updates:

- Carpark line marking renewal/upgrade - $55,000 in Budget 2018/2019.
- New patio roof with lights at Courts 5 and 6 - $3,500 in Budget 2018/2019. Nearly at practical completion stage.

ROMC noted above.

No further action.

6.4 Growth Area Perth and Peel (GAPP)

CRS advised the Mayor and CEO recently conducted a visit to Canberra to advocate for Ray Owen Reserve Master Plan.

KDBA advised that they have a meeting Friday 16 November with Basketball WA, KAL CEO, Mayor and MCD next week to advocate for Ray Owen Reserve Master Plan.

No further updates or action.

7.0 Urgent Business with the Approval of the Presiding Member

- ROMC expressed their appreciation in the quick response in attending to the office lock door issue.
- ROMC requested an ICS be created to replace broken lights in the social room.
- ROMC advised the new seals installed on roller door do not go to the end of the door on either side.

- CRS advised the City is establishing a Community Facilities Plan and requested the support of both Associations in informing their members.

Actions:

- CDO to create an ICS for lighting issue.
- CDO to create an ICS for investigation of roller door seals.
- CDO to put the lighting in the social room and patio on the Action register.
- CRS to distribute further information on the Community Facilities Plan to both Associations.

8.0 Date of Next Meeting

7 February 2018 at Ray Owen Sports Centre at 6:30pm

9.0 Closure

There being no further business, the Presiding Member declared the Meeting closed at 5:35pm.

I confirm these Minutes to be a true and accurate record of the proceedings of this Meeting.

Signed: _____

Presiding Member

Dated this _____ day of _____ 2018.

Ray Owen Running Action Register

Date of meeting	To be Actioned	Status	Responsible Officers	Comments
1/02/2018	Car-park Design – Ray Owen Master Plan	Ongoing	Project Delivery	Meeting held with stakeholders regarding design – 1/11/18
1/02/2018	Water studies	Ongoing	Project Delivery	No further updates
1/02/2018	New car-park line-marking to existing bays	Ongoing	Project Delivery	Meeting held with stakeholders regarding design – 1/11/18
3/05/2018	CCTV locations and implementation	Ongoing	Manager Community Safety Services	MCSS liaising with Lew Cody. CRS to email updates to ROMC
3/05/2018	New patio roof outside at Courts 5 and 6	Ongoing	Project Delivery	Currently being installed

Maintenance Items

Date of meeting	To be Actioned	Status	Responsible Officers	Comments
2/08/2018	Schedule of works for Parks surrounds	Ongoing	Parks and Environment	Ongoing. CRS to follow up with MPES
2/08/2018	Court 5 and 6 lighting	Ongoing	Building Maintenance	Waiting outcome from the budget review
8/11/2018	Replacing of lights in Social Room	Ongoing	Building Maintenance	Ongoing
8/11/2018	Patio lighting	Ongoing	Building Maintenance	Ongoing