



Ordinary Meeting of Council 8 May 2018

TABLE OF CONTENTS

TITLE PAGE NO
No. 4/8 (Lot 1) Cohn Street, Carlisle - Application for Change of Use from Indoor Climbing and Abseiling Centre to Unlisted Use (Animal Establishment)3
No. 13/910 (Lot 13 Strata 11683) Albany Highway, East Victoria Park – Change of Use from Office to Consulting Rooms
No. 484 (Lot 1) Albany Highway, Victoria Park – Amendment to Development Approval (Modifications to Tenancies and Inclusion of Consulting Rooms)21
Amendment No 56 to Town Planning Scheme No 1 – Lots 1003 – 1005 on Roberts Road and Miller Street Adjacent to Miller's Crossing – Option to Purchase Land
Traffic Treatment/Calming Options for State Street, Victoria Park80
Payment Summary Report – March 201886
Investment Policy96
Investment Practice98
Print Strategy Town of Victoria Park106
Recommendation from the Future Planning Committee – Town of Victoria Park Activity Centres Strategy142

1.1	No. 4/8 (Lot 1) Cohn Street, Carlisle - Application for Change of Use from Indoor Climbing and Abseiling Centre to Unlisted Use (Animal Establishment)

No. 4/8 (Lot 1) Cohn Street, Carlisle - Application for Change of Use from Indoor Climbing and Abseiling Centre to Unlisted Use (Animal Establishment)

Aerial of the Subject Site



- SUBJECT SITE
- SUBJECT UNIT

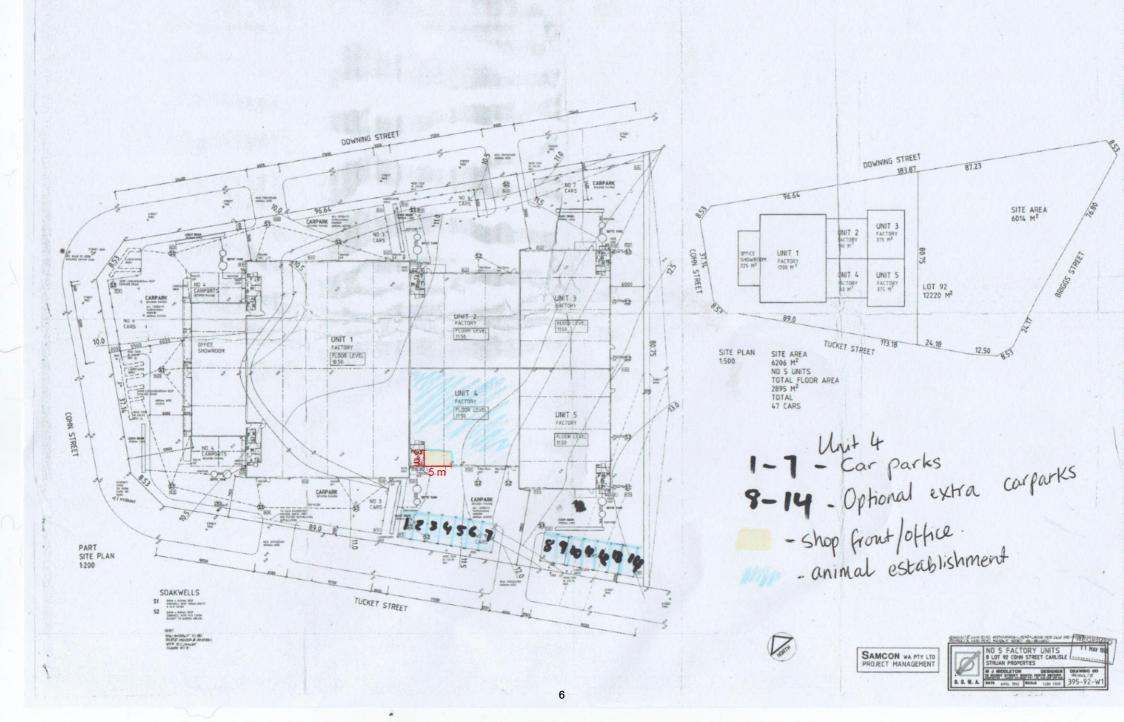
Site Photos:

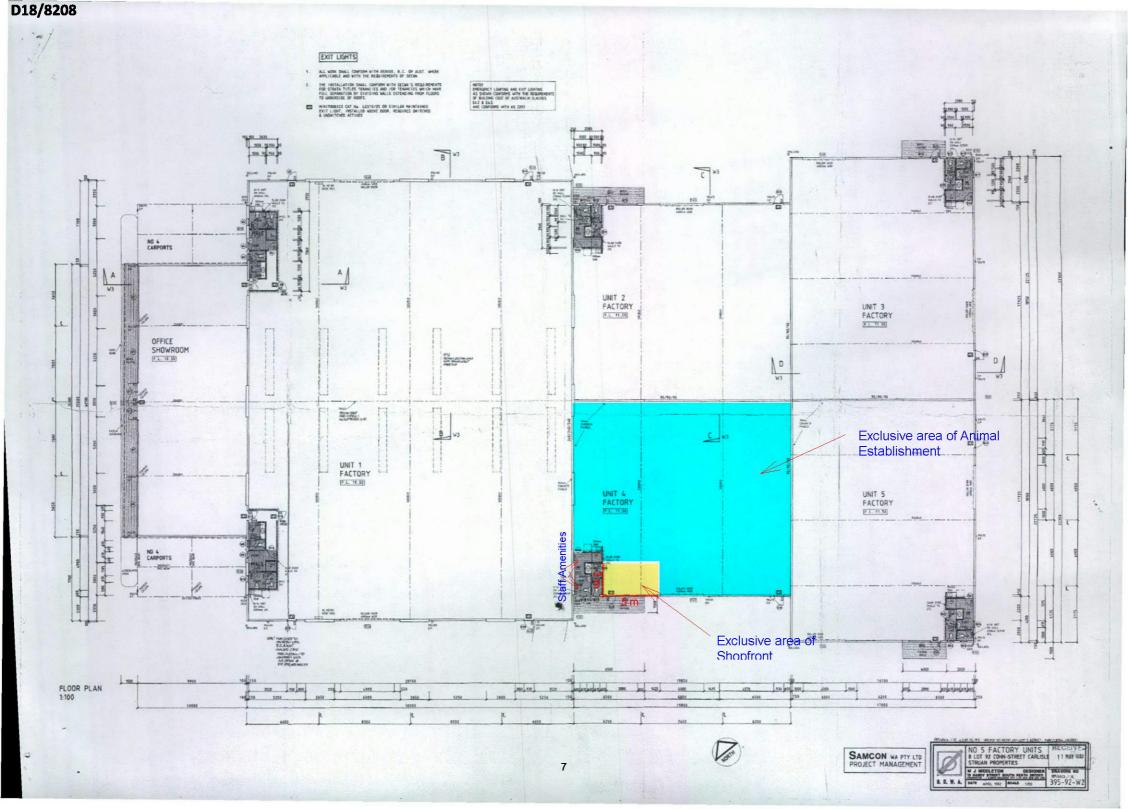
Office/ Showroom facing 8 Cohn Street



Subject Unit (Unit 4) facing Tuckett Street







Application for change of use

We are writing to apply for the change of use for Unit 4 8 Cohn street Carlisle. We are wanting to run our business "Canine's Unleashed" from this property.

"Canine's Unleashed" is a dog day care business which also offers dog grooming and a small shop front selling dog related products to day care clients. A dog day care is similar to a children's day care – except for dogs. Customers will pay a fee for their dogs to be supervised for the day ONLY. (Not overnight). Our job will be to exercise the dogs and to keep them safe.

Our business will run from 7am-6pm Tuesday to Friday (hopefully adding on Mondays later on). We will be closed on Public holidays and weekends. Owners will drop their dogs off between the hours of 7-8am and collect them from 4-6pm. There will be NO overnight stays of any dogs.

Our business will initially be run by the two owners, when we require another member of staff we will hire a third or potentially more. Each additional staff member will be correctly certified with dog training experience and the desired qualifications.

We expect to have around 25 dogs a day (depending on shire's requirements on numbers). But can adjust the numbers to suit the shire's requirements be it a higher or lower number.

Dogs will be dropped to us between the drop off time in the morning (7am-8am) and will be with us until collection time in the evening (4pm-6pm). Between these hours dogs will be exercised and kept safe with us until the owners collect them. We will also offer grooming services to our day care clients.

The grooming will ONLY be an option for dogs who are already attending day care that day so it will not affect pick up or drop off numbers. This is also the same with the 'small shop front'. We will have a small amount of treats on sale just for the customers picking up their dogs. We will also be purchasing food to order so the shop front is very minimal and will literally consist of one set of stainless steel shelves in the front where we will also have the reception area. The ordered food will be brought to the unit by at the beginning of the day and collected by the customer when they do their normal drop off/pick up that day. We will not be advertising our 'shop' or 'grooming' to outside patrons. Once all dogs are dropped off the front door is locked and no visitors will be expected until pick up.

To set up our business the cost is very low. There will be no structural changes, the only changes will be inside temporary fencing and light painting.

To ensure that the dogs are kept securely all dogs will be brought into the property on a leash and only unclipped once safely behind the fence. There will be a fence around the perimeter of the inside of the warehouse to ensure that no dogs are going to escape. There will also be two extra gates at the office door and also the front door to ensure the dogs safety.

All dogs will be screened prior to attending and so any with barking issues (due to separation anxiety, behavioural issues or over excitement) will not be accepted. Dogs with issues of fence jumping, digging or chewing will also not be accepted. We will also be putting up temporary sound proofing to ensure general noise is not an issue. By putting up sound boards it helps ensure that the dogs will be unaffected by outside noise.

Unit 4, 8 Cohn street has 7 parking bays with the option of an extra 7 if required. Parking will be used during the drop off and collection times by clients, and then just two bays used all day for staff. We have already spoken to the owner of the property who owns the adjoining warehouses and is happy for us to use their parking bays if required.

Apart from the customers dropping off their dogs there will be no 'deliveries'. Any stock purchased to sell in our small shop front to the current clients will be brought onsite in one of the directors vehicles at opening time.

In regards to disposing of waste – Dog poo will be picked up in individual dog poo bags and then put into a freezer as this is the most hygienic way to store it. The area will then be washed down with kennel wash disinfectant. On bin night poo bags will be emptied into a large garbage bag and placed onto the verge in the waste bin at night. At the end of the day we sweep and vacuum the whole premises and then thoroughly disinfect the property.

All dogs must be up to date with vaccinations and flea treatment and we will flea bomb the premises monthly.

When washing the dogs we have a large netted basket to catch any fur to ensure it doesn't go down the drain. This too will be bagged up securely and disposed of alongside the hair from the grooming.

When it comes to noise there will be very little. All dogs are screened before being accepted into the client base and all staff are highly qualified in dog behaviour/training and will ensure there is no excessive dog barking as this is not only disruptive for the neighbours but also an unhealthy environment for the dogs and staff too.

Our business will be a great asset to Carlisle as by offering a safe place to take your dog where they get stimulated and exercised it means less dogs will be escaping and barking in suburban homes meaning less work for the rangers and less complaints by residents!



Thursday, 5 April 2018

Project number: P180122 Reference: P180122LT1

Canines Unleashed Unit 4, 8 Cohn St Carlisle

Dear Katie,

Canines Unleashed Carlisle Environmental Noise Assessment

We understand that the City of Victoria Park has requested an acoustic report as part of your development application for the new Canines Unleashed animal boarding facility in Carlisle.

The proposed site address is approximately 80 m from the nearest residential property (Location A, Figure 1), with adjacent neighbours on industrially zoned land at a distance of 35 m from the entrance to the facility (Location B). There are also immediate neighbours on your site, with whom you share a common wall. These are again in industrially zoned land.

Your nominated dog pick-up and drop-off times for the centre are 7-9 am and 4-6 pm respectively. A maximum of 20 dogs are planned to be at the facility throughout the day, with no dogs staying overnight.

Based on our assessment below, and the included treatments outlined below, we forecast compliance with the *Environmental Protection (Noise) Regulations 1997* and *Environmental Protection Act 1986*. On this basis the proposed activity is considered acceptable for the area.

Required Treatments

The following treatments and controls are required for the site to allow compliance with the Noise Regulation limits:

- The entire facility will be indoors with no outdoor exercise areas.
- Dogs will not board overnight (before 7 am or after 7 pm).
- A screening process is to be implemented so that only well-behaved dogs with no excessive barking will be permitted to stay at the day-care centre.
- Reverberation is to be controlled to RT_{mid} ≤ 0.8 seconds. This can be met by leaving the roof insulation exposed (360 m²) with no hard ceilings installed, and lining half the wall height with a minimum 75 mm thick fibreglass or rockwool insulation. For durability, either acoustically transparent fabric or a steel mesh of thickness 0.5 mm and a minimum of 11% open area may be placed in front of the insulation. For odour control Melinix film may also be placed over the insulation.
- Party walls are to be R_w 50 (120 mm concrete), running full height to the underside of the roof.

Noise Forecast

We have modelled the noise emission from the centre based on a sound power level of L_{wAmax} 101 - 106 dB and L_{wA1} of 102 for dog barking. This is based on previously measured dog noise at a dog park. An adjustment of 10 dB has subsequently been made due to the impulsive characteristic of the noise as per the *Environmental Protection (Noise)* Regulations 1997.



The dog noise is the only noise source assessed, as carpark activity is less than the ambient noise environment from those same cars travelling along the access roads. Reference is drawn to Section 3 (3) (b) of the *Environmental Protection Act 1986* which requires the assessment to have regard to the nature, duration and time of day of such noise emissions and the frequency of similar noise emissions from the same source.

The only air-conditioning present is a small split system mounted in the office. The sound power of the outdoor unit is shall not exceed L_{wA10} 60 dB. This is forecast to have a negligible impact at all sensitive receivers.

The duration of the noise emission (barking) has previously been found to occur for less than 10% of the assessment period and therefore does not directly trigger on the L_{A10} statistic. The assessment in this report is based on the L_{A10} and L_{Amax} parameters.

The assigned levels permitted at sensitive receivers have been calculated in accordance with the *Environmental Protection (Noise) Regulations 1997*, which takes into account the presence of nearby roads and commercial / industrial land zoning.

Received levels from the noise sources were calculated, allowing for shielding and spreading between source and receiver. These levels have been adjusted for character (10 dB), as well as an additional 15 dB correction to allow for forecast C, which is inside a building.

An assessment of the received versus assigned levels is provided in Table 1, with the source and receiver locations annotated in Figure 1. The result of the assessment is that the assigned level is forecast to be met at all nearby sensitive receivers.

Table 1: Forecast noise levels vs criteria

Receiver location	Noise forecast (dB)		Criteria (assigned level – daytime) (dB)		Compliant
	L _{A1, adj}	L _{Amax, adj}	L _{A1, adj}	L _{Amax, adj}	
A) Residential – 33 Tuckett Street	58	62	63	73	Yes
B) Industrial – Perth Pallets	65	69	80	90	Yes
C) Adjacent tenancies at 8 Cohn Street	79	83	80	90	Yes

Resonate



Figure 1: Site (Unit 4, 8 Cohn Street) and surrounds

Please let me know if you have any questions on the above.

Yours sincerely,

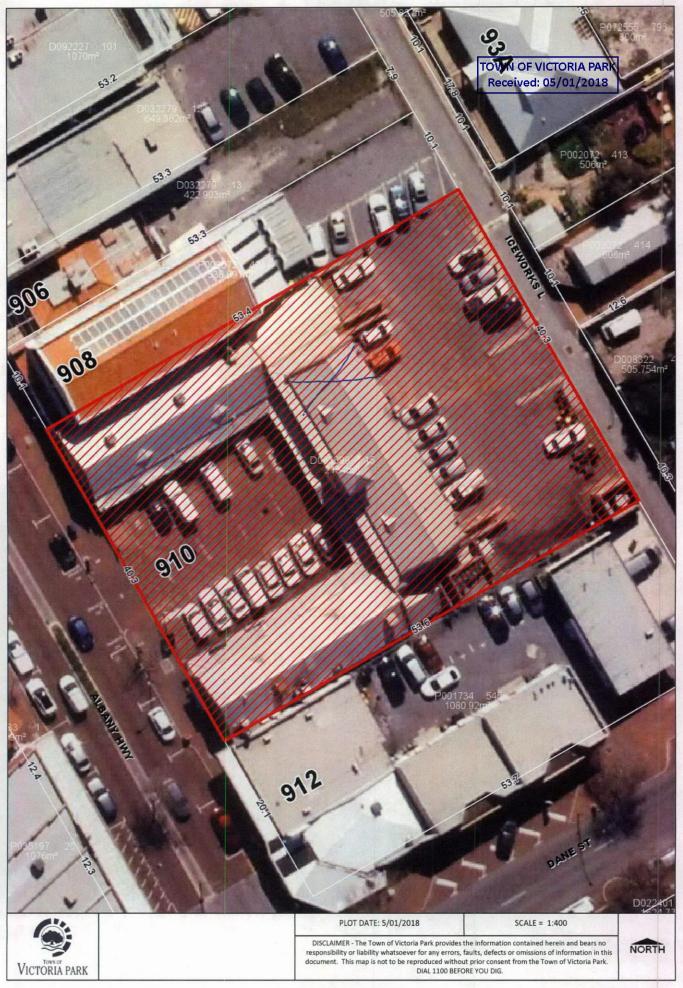
James Leader **Acoustic Consultant** p+61 8 9468 7888

m+61 449 165 803

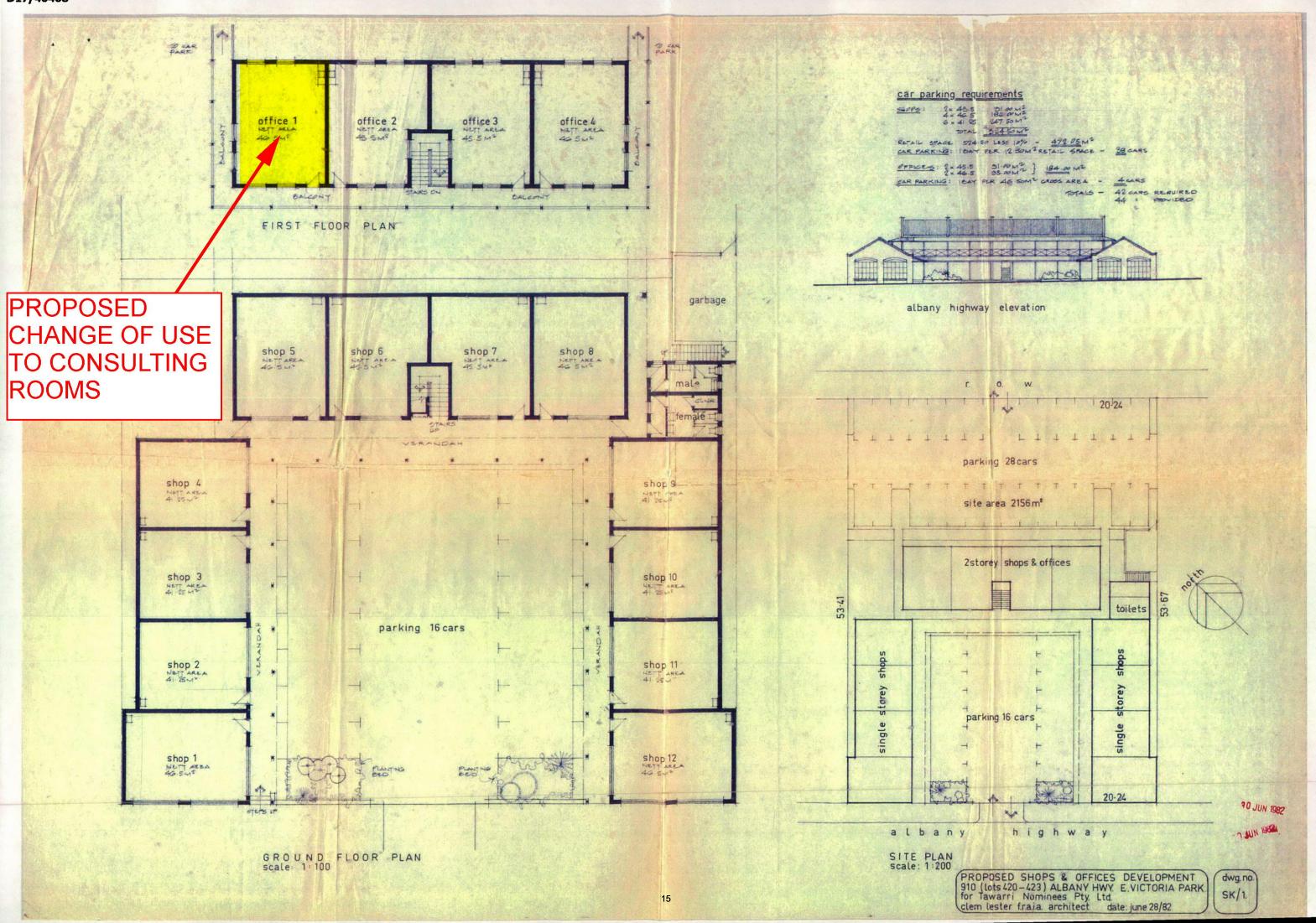
james.leader@resonate-consultants.com

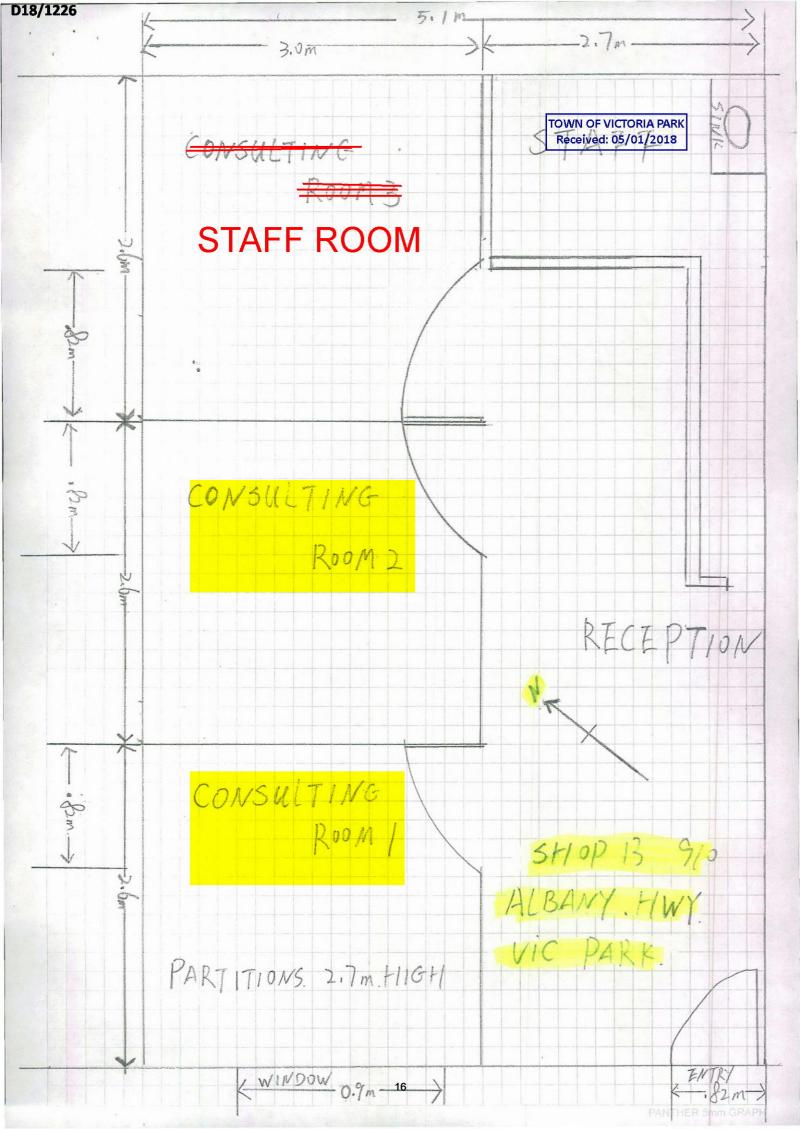
mushead.

1.2	No. 13/910 (Lot 13 Strata 11683) Albany Highway, East Victoria Park – Change of Use from Office to Consulting Rooms



Approx. 40 car bays in front & mar carpash





Baldivis WA 6171

TOWN OF VICTORIA FARE 4 189.

Re: shop 13/910 Albany Hwy Victoria Park 4/89.

general well being

I am making application for planning approval for a change of use for shop 13/910. Albany Hwy, Victoria Park from shop to Consulting room.

The purpose of this Consulting room is to operate a sauna massage and Nails. Is a non sexual activity and will concentrate on giving service to assist people.

With their. Physical and mental injuries as well as their.

Parking for the Complex is already, established as the buildings, are at least 20 years old. The strata plan and the owner indicate there is about 40 common use parking placements, for the address. The parking is divided into two areas with shop front (smaller areas) and a large parking area behind the buildings. Though the shop front parking is well utilized the parking behind appears to be well under used and would. I believe offer more than enough parking for my requirements.

The business operation hours from 9an - 9pm and.

pne or two staff member.

Town of victoria park
Received: 05/01/2018

I hope this information is of assistance with You in granting approval with this venture and I look forward to hearing back from the Council at their earliest Convenience.

Yours Sincerely

01 LIN HELEN. 0415 184 189

shop 13/910 Ablany Hwy. E.V. P About carking space

- () 3 Consulting Room.
 - O Consulting Room for work place.
 - @ Consulting Room for work place or waiting (If busy,
 - 3) consulting Room for staff lounge and sauna box
- (=) O I only work by appointment and one at the time.
 - The more only two persons working.
- (=) There is no way I need 12 car park.
- (19) The control cyl the Restournt only open at 5pm There is lot of empty car park space.

 And I welcome u to come and cheak!
 - (3) I hope to use my two hand to work.

 instead of touting, welfare tro government.
 - ch) we still have out the empty con part at the back of building never been used day or night time. I hope that explain my position and u help to approve my application.



Certificate No. 164668



MANPOWER DEVELOPMENT SCHEME 人才發展計劃

Certificate

證書

This is to certify that

Wang Qilin Helen

(I.D. Card No.

R239578(8)

has completed the

Certificate in Healthcare Massage (224-hour)

organised by The Hong Kong Confederation of Trade Unions

during the period of _____

27/03/2009 - 13/05/2009

and has passed all required assessments.

茲證明

王琦琳

(身份證號碼:

R239578(8)

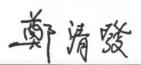
於二〇〇九年三月二十七日至二〇〇九年五月十三日

修畢由 香港職工會聯盟 舉辦的 保健按摩證書課程(224小時), 並已通過所有課程評核。

Qualifications Register Registration Number 資歷名冊登記號碼:

09/000350/2

Qualifications
Framework Level 2





Chairman 主席 The Hong Kong Confederation of Trade Unions 香港職工會聯盟 b21

Chairman 主席 Employees Retraining Board 傷員再絡訓局

Date of issue:

05/06/2009

簽發日期

二〇〇九年六月五日

1.3	No. 484 (Lot 1) Albany Highway, Victoria Park – Amendment to Development Approval (Modifications to Tenancies and Inclusion of Consulting Rooms)

No. 484 (Lot 1) Albany Highway, Victoria Park – Amendment to Development Approval (Modifications to Tenancies and Inclusion of Consulting Rooms)

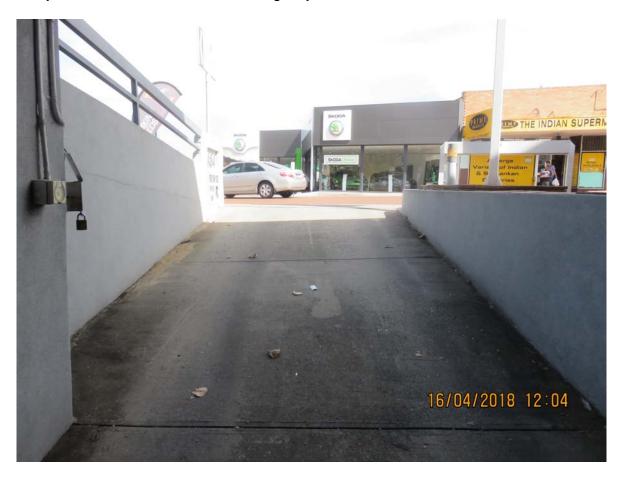
Site Photos



Shop Front



Entry/Exit Into Basement Car Parking Bays

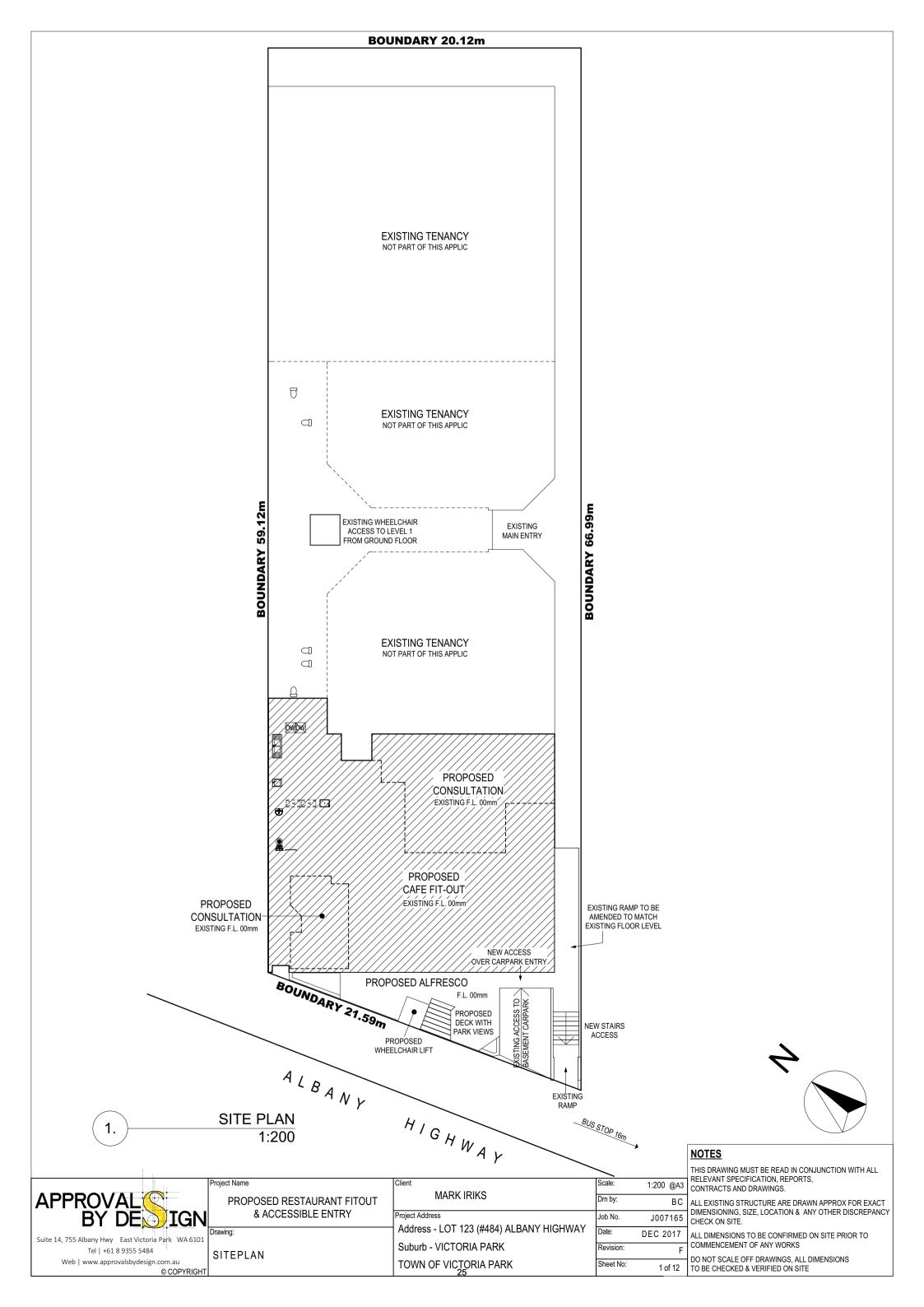


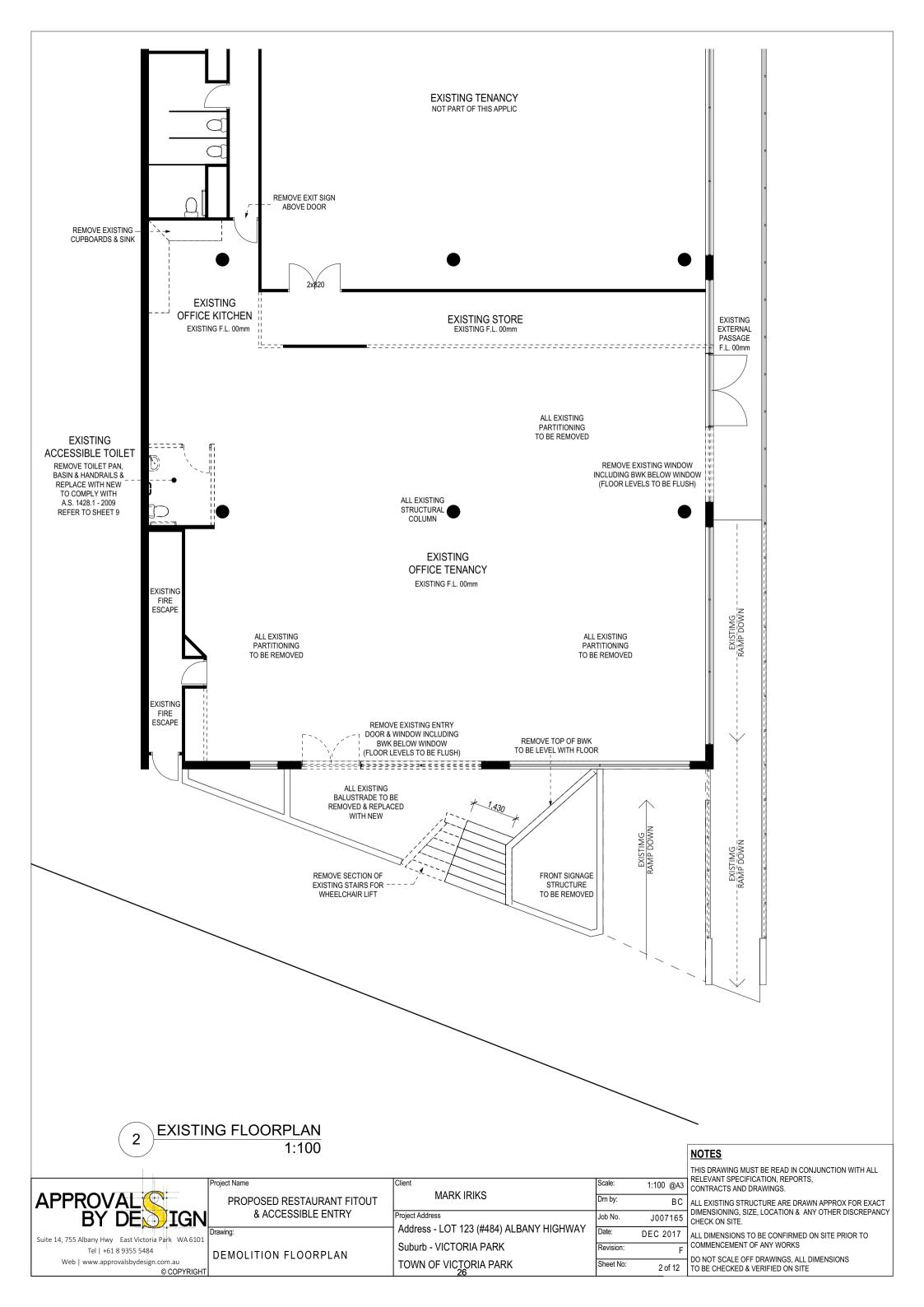
North-Western Interface With Albany Highway

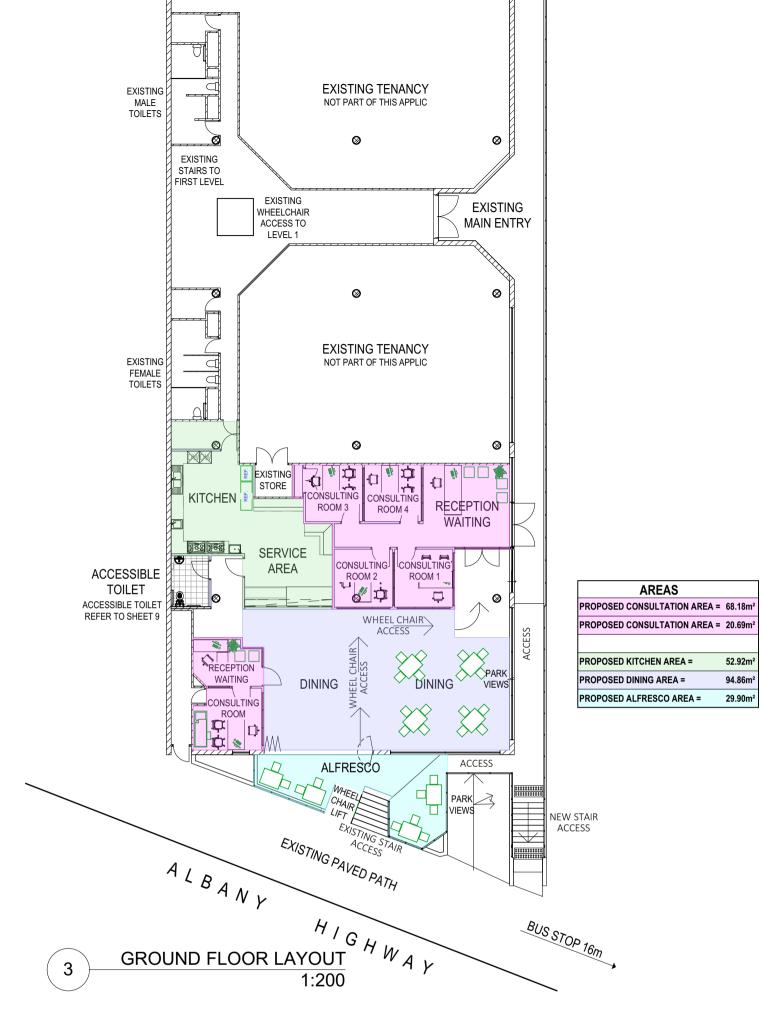


South-Eastern Interface With Albany Highway













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PROPOSED RESTAURANT FITOUT & ACCESSIBLE ENTRY

PROPOSED GROUND FLOOR
LAYOUT

roject Name

 Client
 Scale:
 1:200 @A3

 MARK IRIKS
 Drn by:
 BC

 Project Address
 Job No.
 J007165

 Address - LOT 123 (#484) ALBANY HIGHWAY
 Date:
 DEC 2017

 Suburb - VICTORIA PARK
 Revision:
 F

 TOWN OF VICTORIA PARK
 Sheet No:
 3 of 12

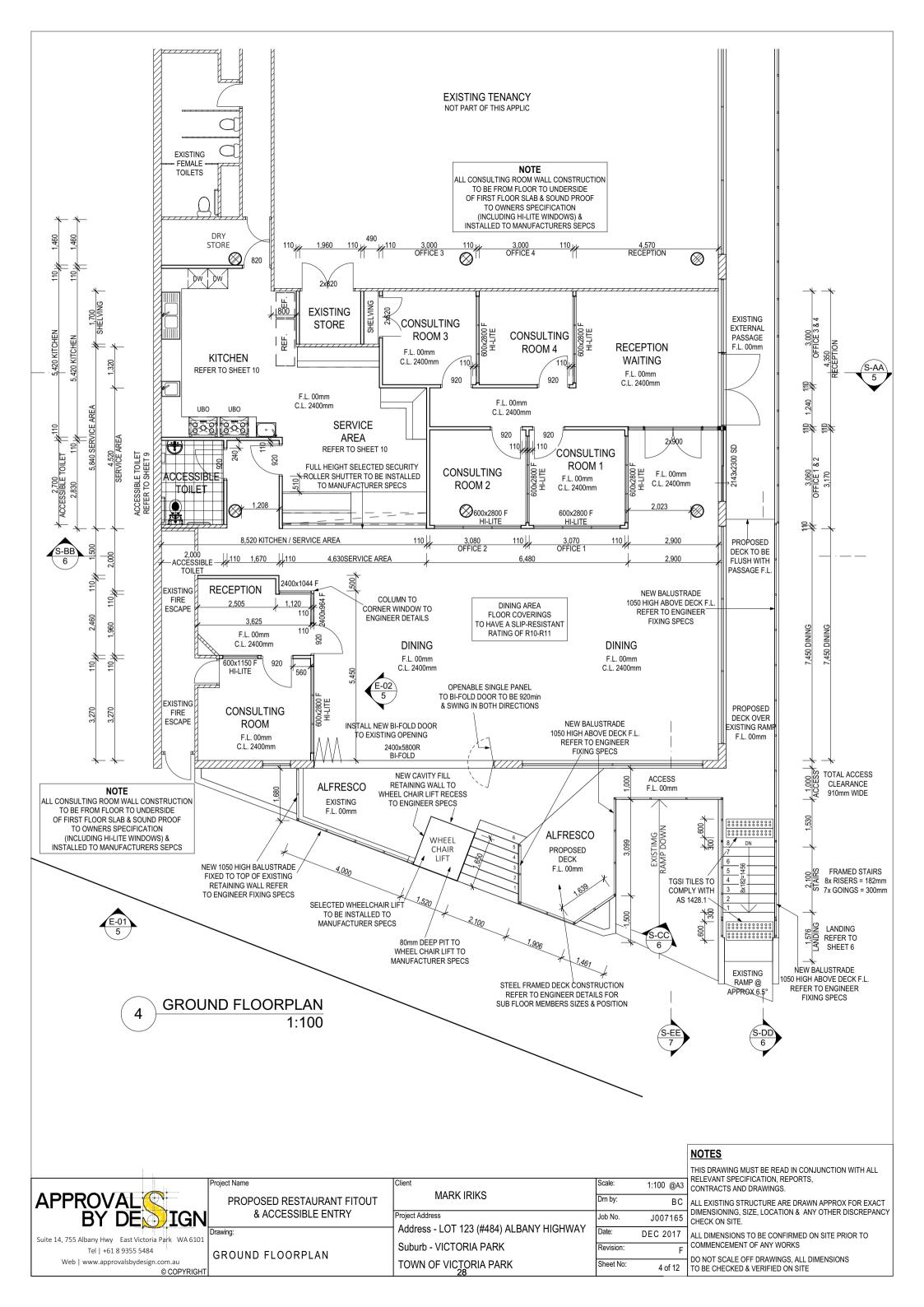
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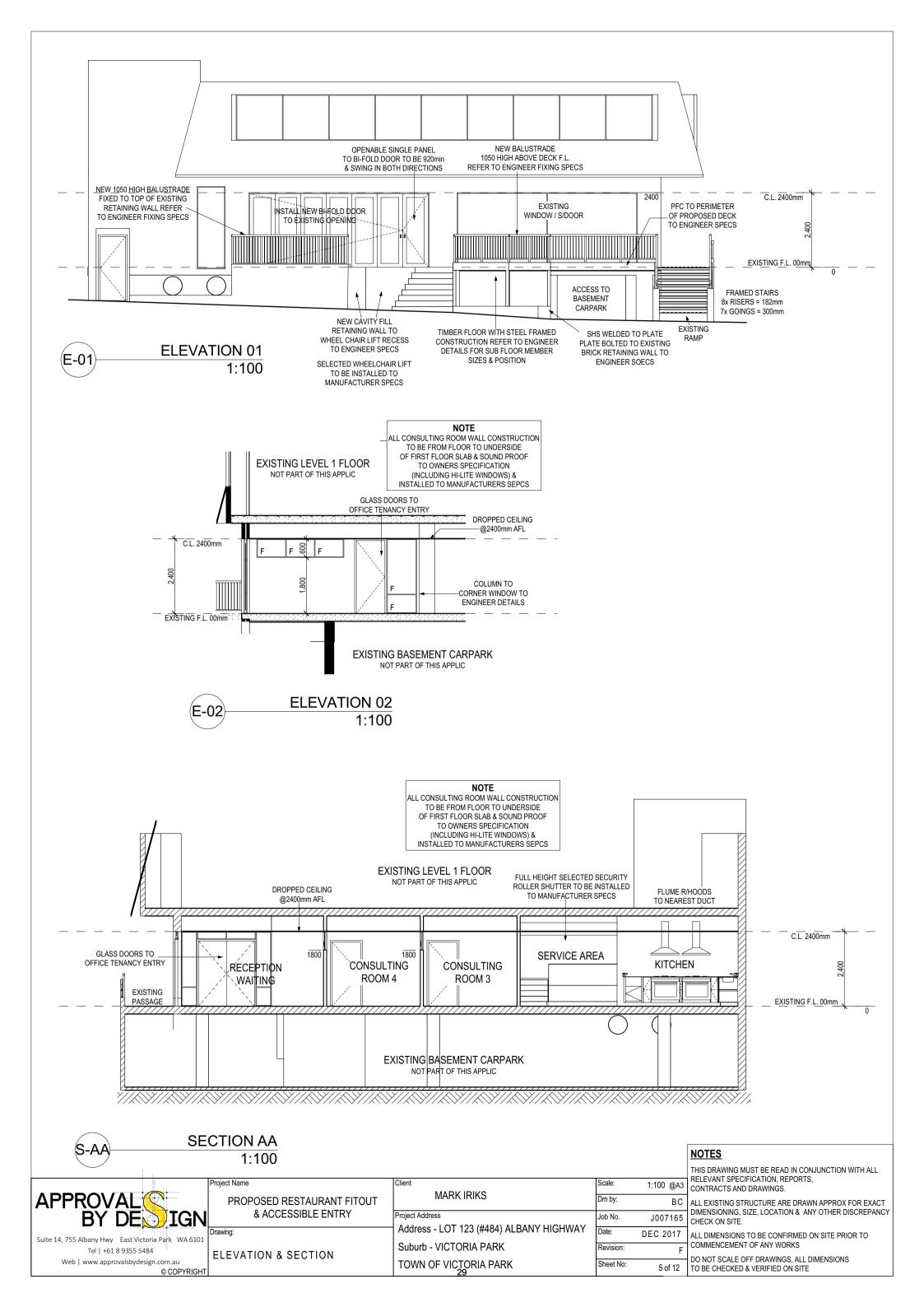
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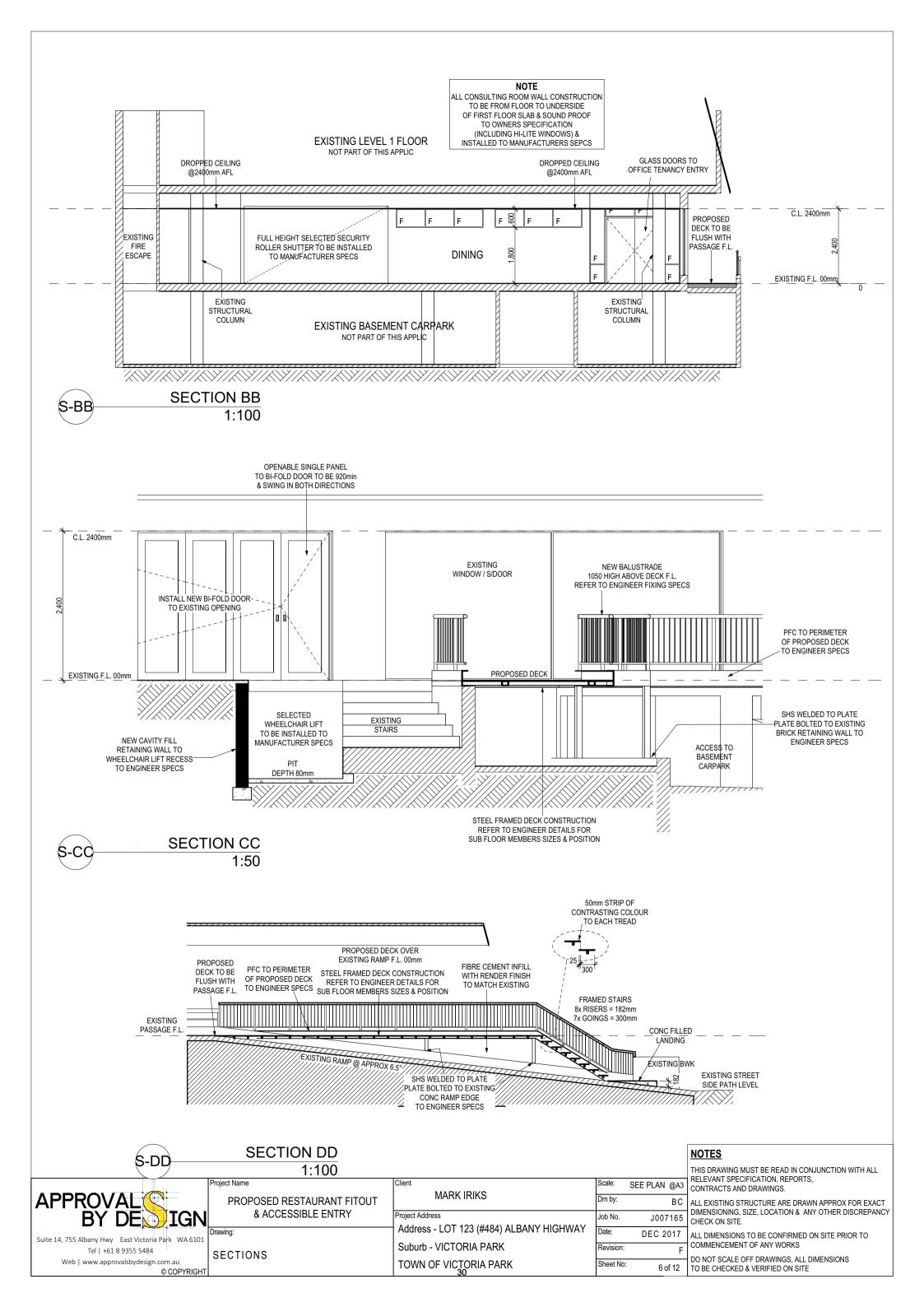
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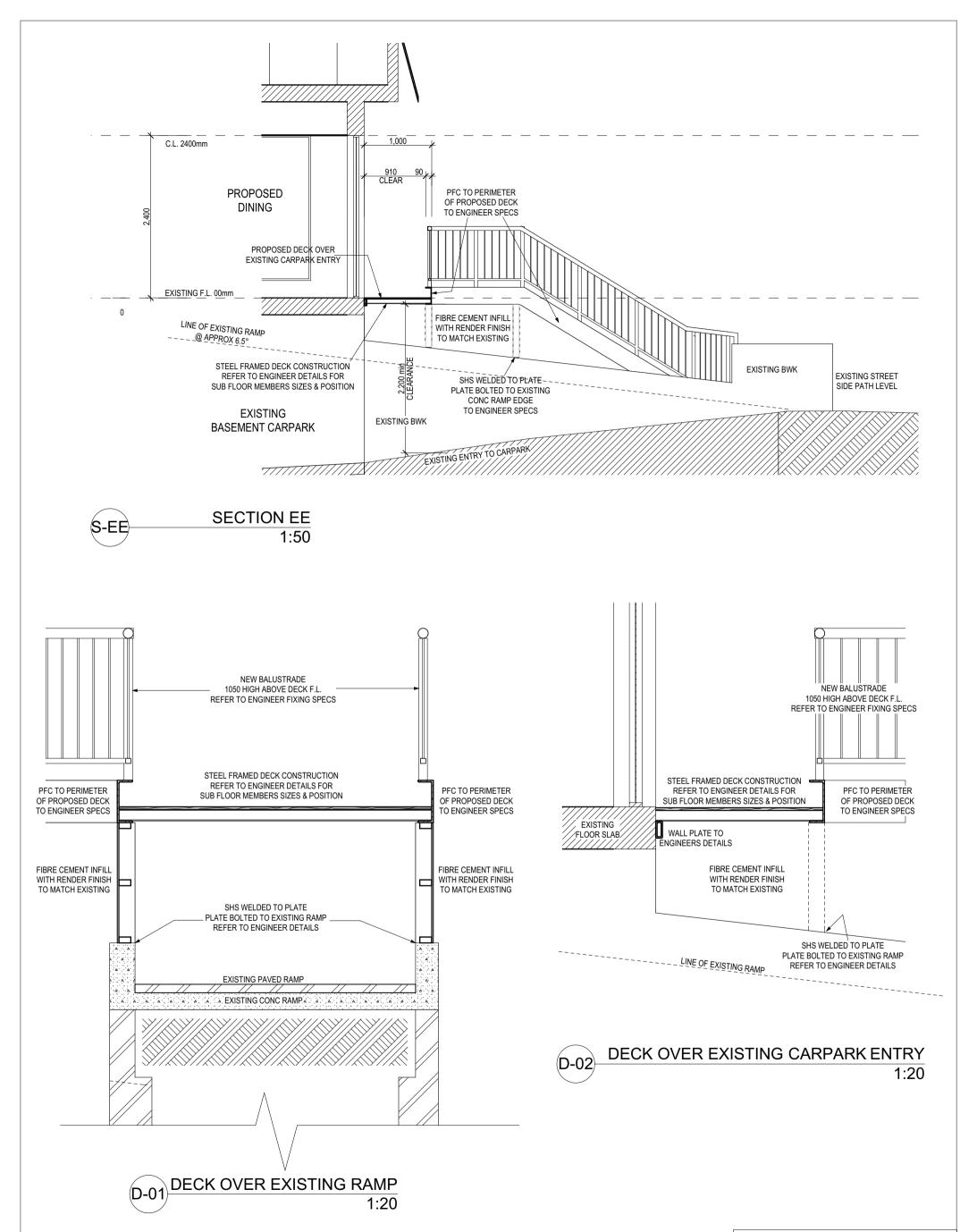
ALL DIMENSIONS TO BE CONFIRMED ON SITE PRIOR TO COMMENCEMENT OF ANY WORKS

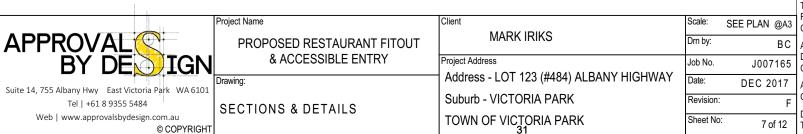
DO NOT SCALE OFF DRAWINGS, ALL DIMENSIONS TO BE CHECKED & VERIFIED ON SITE











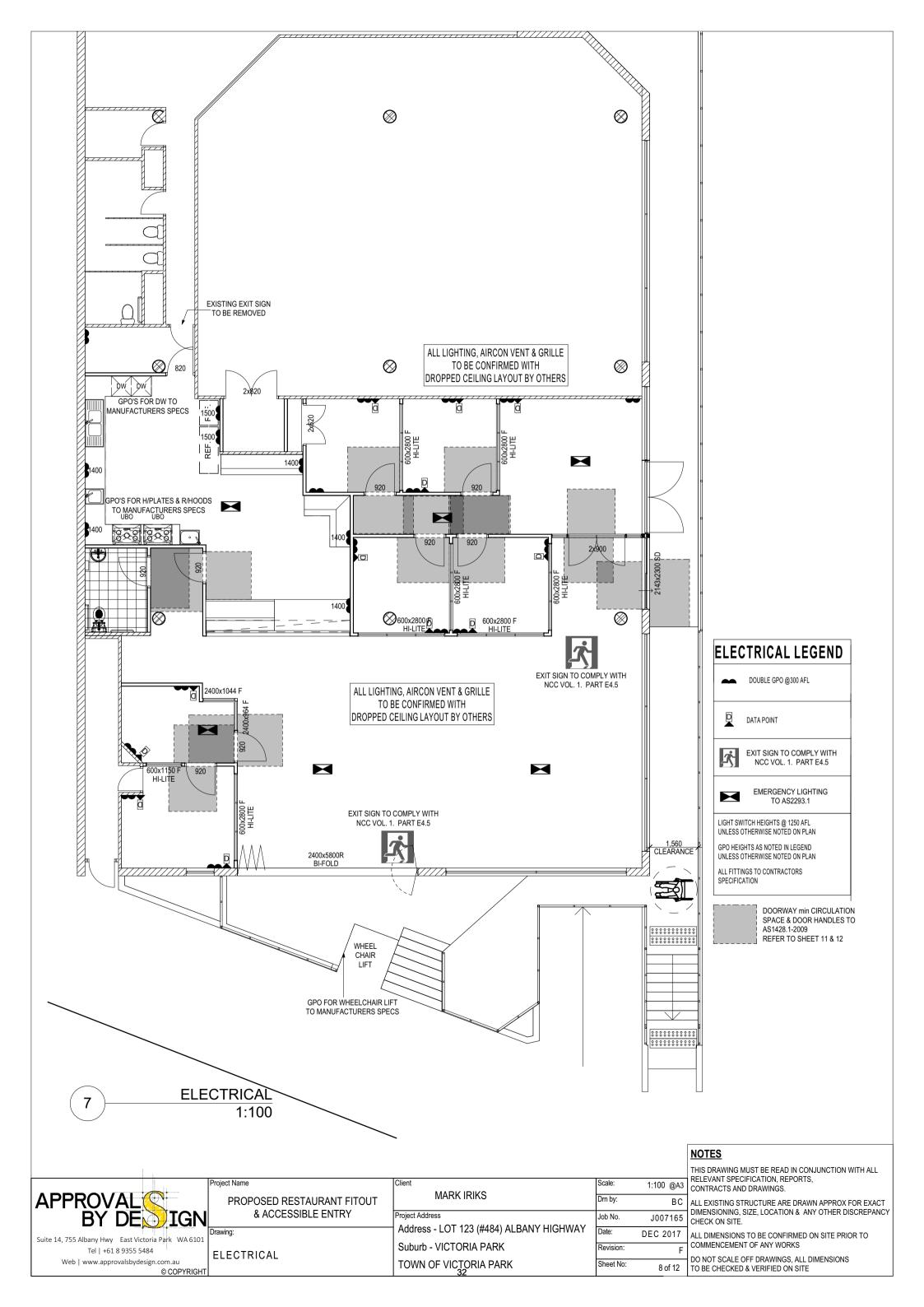
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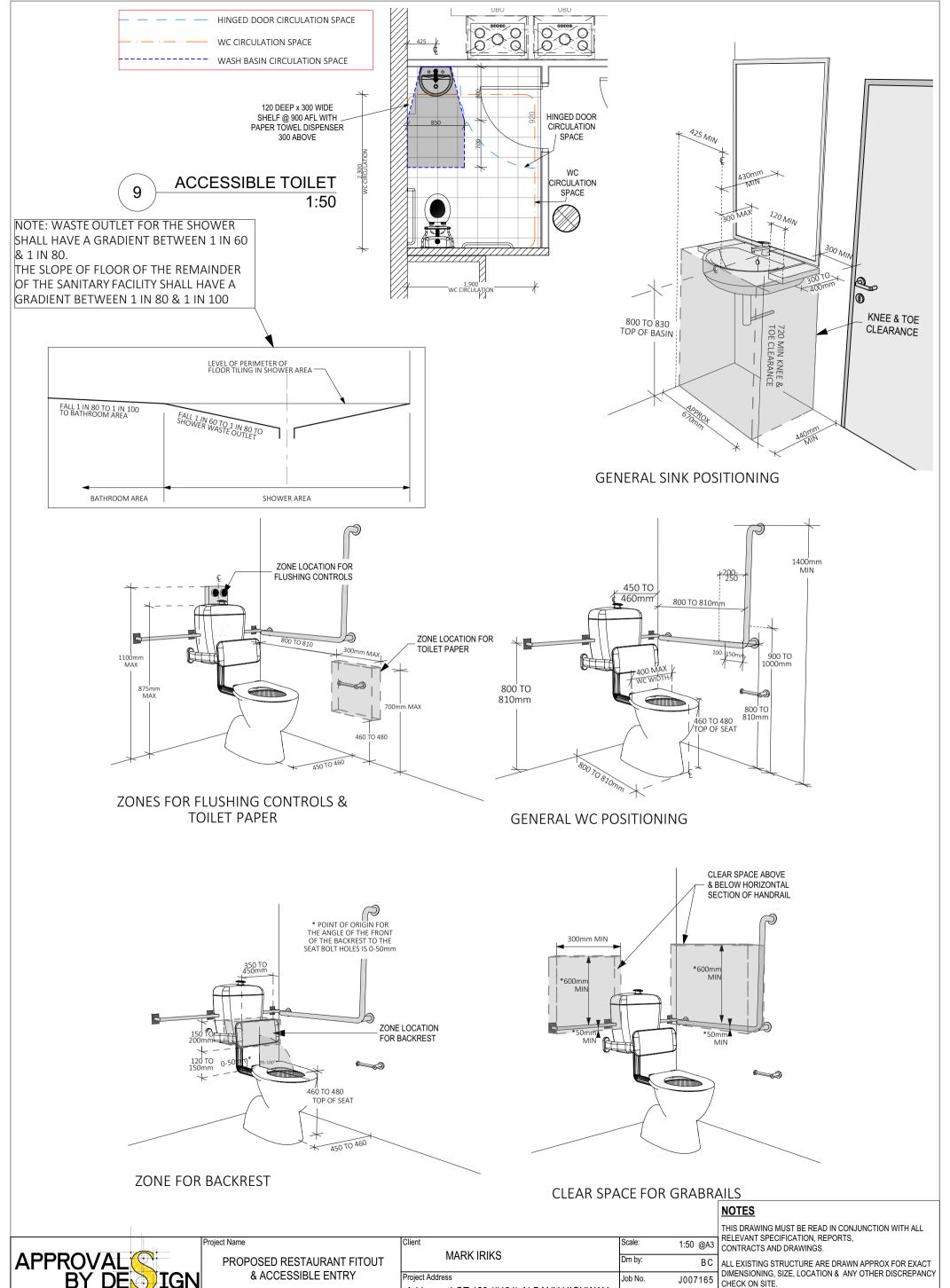
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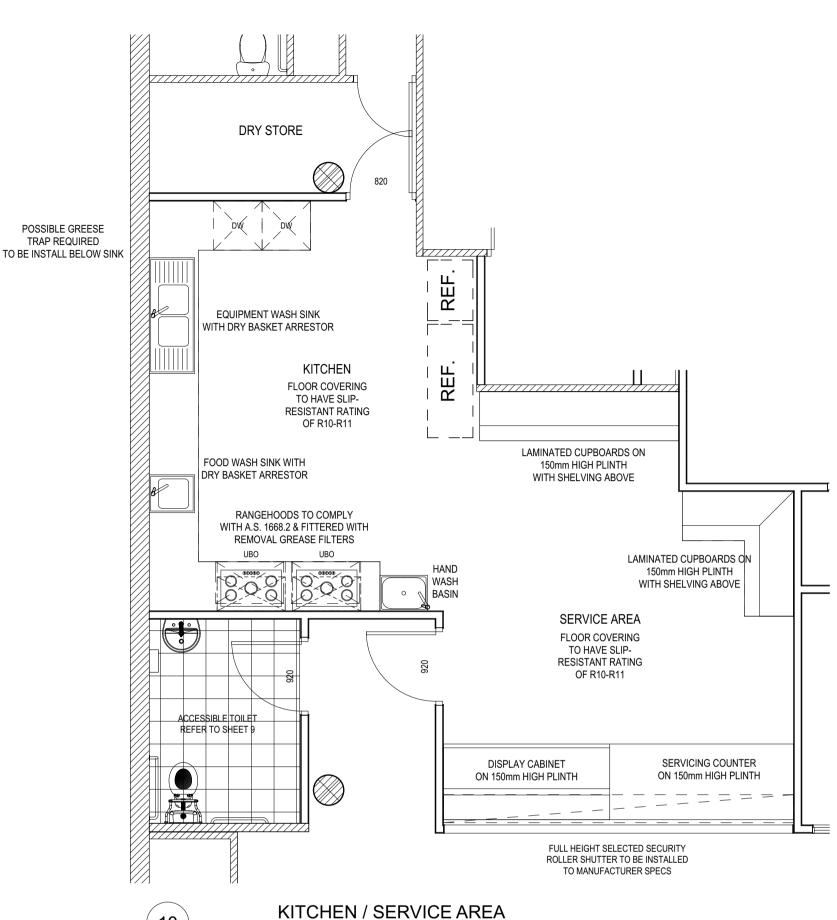
ALL DIMENSIONS TO BE CONFIRMED ON SITE PRIOR TO COMMENCEMENT OF ANY WORKS

DO NOT SCALE OFF DRAWINGS, ALL DIMENSIONS TO BE CHECKED & VERIFIED ON SITE





APPROVAL BY DE Address - LOT 123 (#484) ALBANY HIGHWAY DEC 2017 ALL DIMENSIONS TO BE CONFIRMED ON SITE PRIOR TO Suite 14, 755 Albany Hwy East Victoria Park WA 6101 Suburb - VICTORIA PARK COMMENCEMENT OF ANY WORKS Revision: Tel | +61 8 9355 5484 ACCESSIBLE TOILET DO NOT SCALE OFF DRAWINGS, ALL DIMENSIONS Web | www.approvalsbydesign.com.au TOWN OF VICTORIA PARK Sheet No: 9 of 12 TO BE CHECKED & VERIFIED ON SITE © COPYRIGHT



10 1:50

GENERAL NOTES:

KITCHEN & SERVICE AREA LAYOUT TO BE CONFIRMED BY OWNER PRIOR TO ANY WORKS

SHOP FITTER TO ENSURE ALL CABINETRY & SHELVING ARE SITTING ON 150mm min PLINTH TO MEET ENVIRONMENTAL HEALTH REQ

SHOP FITTER TO ENSURE ADEQUATE CLEARANCE IS ALLOWED BETWEEN SPECIFIED EQUIPMENT, STAINLESS STEEL SHELVING / TROUGH & FRIDGE / FREEZERS.

SHOP FITTER TO ENSURE ALL SURFACES MEET HEALTH REQUIREMENTS WITH ALL FLOOR & WALL JUNCTIONS COVERED (25mm min) TO MEET CODES.

SHOP FITTER TO CHECK POWER REQUIREMENTS OF ALL EQUIPMENT PRIOR TO COMMENCEMENT OF WORK. ALL EQUIPMENT TO BE INSTALLED TO MANUFACTURERS INSTUCTIONS & DETAILS.

SHOP FITTER REQUIRED TO MEASURE SITE PRIOR TO THE START OF ANY WORKS.

WALL TILING TO MEET ENVIRONMENTAL HEALTH REQ. SPLASHBACK TO BE NOT LESS THAN 600 ABOVE THE BENCH WORK & SINK A ONE COURSE COVED SKIRTING TILE AT THE FLOOR JUNCTION.

ALL SERVICE PENETRATIONS THROUGH FIRST FLOOR SLAB & INTO SHAFTS MUST BE NEATLY FORMED AROUND THE PIPE & FITTING & ANY GAPS MUST BE FIRE STOPPED IN ACCORNDANCE WITH NCC VOL 1 PART C3.15

Project Name APPROVAL BY DE IGN Drawing: Suite 14, 755 Albany Hwy East Victoria Park WA 6101

PROPOSED RESTAURANT FITOUT & ACCESSIBLE ENTRY

KITCHEN / SERVICE AREA

Client Scale 1:50 @A3 MARK IRIKS Drn by: Project Address Job No J007165 Address - LOT 123 (#484) ALBANY HIGHWAY Date: DEC 2017 Suburb - VICTORIA PARK Revision: TOWN OF VICTORIA PARK Sheet No: 10 of 12

NOTES

THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATION, REPORTS, CONTRACTS AND DRAWINGS.

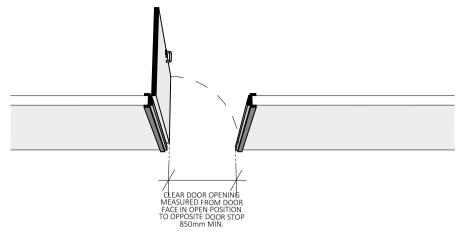
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ALL DIMENSIONS TO BE CONFIRMED ON SITE PRIOR TO COMMENCEMENT OF ANY WORKS

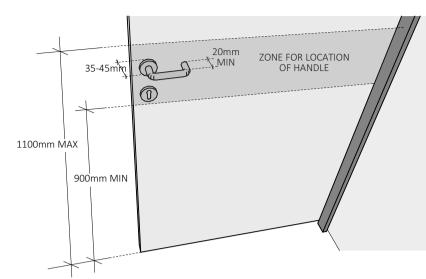
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CLEAR DOOR OPENING AS1428.1-2009



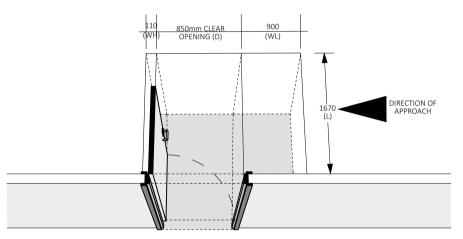
DOOR CONTROLS DESIGN & LOCATION LEVER HANDLE DESIGN

LEGEND

CLEAR OPENING OF WIDTH OF DOORWAY

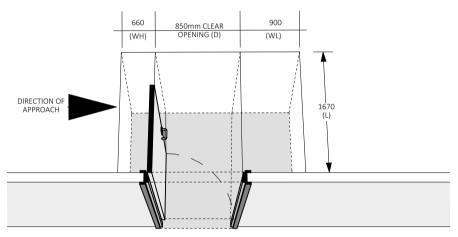
LENGTH OF CIRCULATION SPACE

WH= WIDTH OF CIRCULATION SPACE - HINGE SIDE WIDTH OF CIRCULATION SPACE - LATCH SIDE WL=



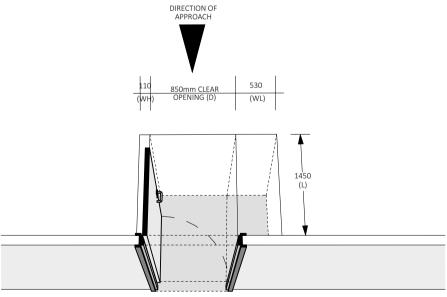
LATCH SIDE APPROACH (DOOR OPENS TOWARDS USER)

DIMENSION	DIMENSION	DIMENSION	DIMENSION
850	1670	110	900
900	1670	110	900
950	1670	110	900
1000	1670	110	900



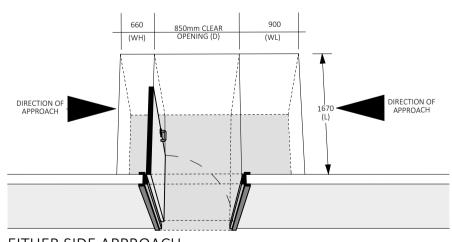
HINGE SIDE APPROACH (DOOR OPENS TOWARDS USER)

DIMENSION	DIMENSION	DIMENSION	DIMENSION	
850	1670	660	900	
900	1670	610	900	
950	1670	560	900	
1000	1670	510	900	



FRONT APPROACH (DOOR OPENS TOWARDS USER)

_			,	
	DIMENSION	DIMENSION	DIMENSION WH	DIMENSION
	850	1450	110	530
	900	1450	110	530
	950	1450	110	530
	1000	1450	110	530



EITHER SIDE APPROACH (DOOR OPENS TOWARDS USER)

,					
DIMENSION	DIMENSION	DIMENSION WH	DIMENSION		
850	1670	660	900		
900	1670	610	900		
950	1670	560	900		
1000	1670	510	900		

Project Name APPROVAL BY DE Suite 14, 755 Albany Hwy East Victoria Park WA 6101 Tel | +61 8 9355 5484

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PROPOSED RESTAURANT FITOUT & ACCESSIBLE ENTRY

CIRCULATION SPACE © COPYRIGHT

Client	Scale:	N.T.S. @A3
MARK IRIKS	Drn by:	ВС
Project Address	Job No.	J007165
Address - LOT 123 (#484) ALBANY HIGHWAY	Date:	DEC 2017
Suburb - VICTORIA PARK	Revision:	F
TOWN OF VICTORIA PARK	Sheet No:	11 of 12

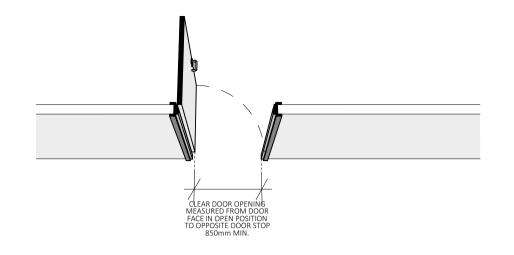
NOTES

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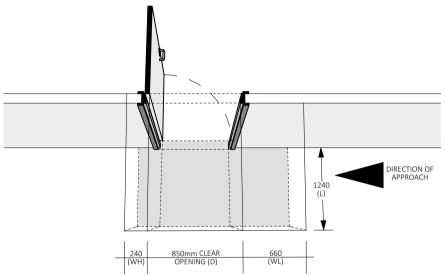
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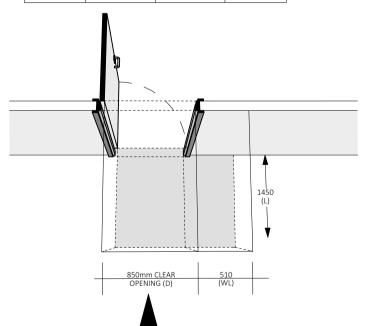
LEGEND

CLEAR OPENING OF WIDTH OF DOORWAY D= LENGTH OF CIRCULATION SPACE WIDTH OF CIRCULATION SPACE - HINGE SIDE WIDTH OF CIRCULATION SPACE - LATCH SIDE WH= WL=



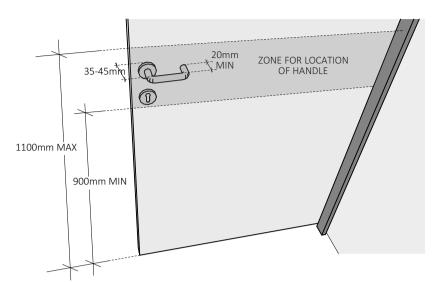
LATCH SIDE APPROACH (DOOR OPENS AWAY FROM USER)

DIMENSION	DIMENSION	DIMENSION	DIMENSION
850	1240	240	660
900	1210	190	660
950	1175	140	660
1000	1155	90	660

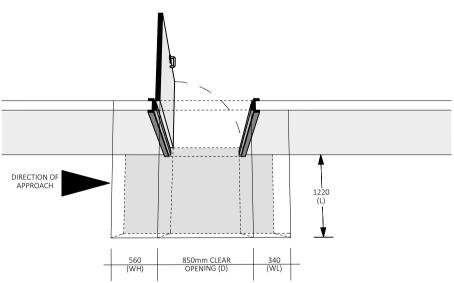


DIRECTION OF APPROACH FRONT APPROACH (DOOR OPENS AWAY FROM USER)

DIMENSION	DIMENSION	DIMENSION	DIMENSION
850	1450	0	510
900	1450	0	510
950	1450	0	510
1000	1450	0	510

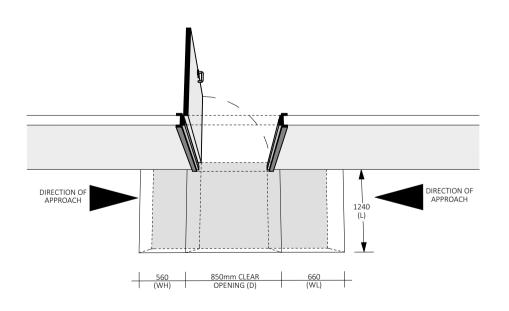


DOOR CONTROLS DESIGN & LOCATION LEVER HANDLE DESIGN



HINGE SIDE APPROACH (DOOR OPENS AWAY FROM USER)

DIMENSION	DIMENSION	DIMENSION WH	DIMENSION
850	1220	560	340
900	1185	510	340
950	1160	460	340
1000	1140	410	340
	l .		



EITHER SIDE APPROACH (DOOR OPENS AWAYFROM USER)

DIMENSION	DIMENSION	DIMENSION WH	DIMENSION
850	1240	560	660
900	1210	510	660
950	1175	460	660
1000	1155	410	660

Project Name APPROVAL BY DE

Suite 14, 755 Albany Hwy East Victoria Park WA 6101

Tel | +61 8 9355 5484 Web | www.approvalsbydesign.com.au © COPYRIGHT PROPOSED RESTAURANT FITOUT & ACCESSIBLE ENTRY

CIRCULATION SPACE

Client	Scale:	N.T.S. @A3
MARK IRIKS	Drn by:	ВС
Project Address	Job No.	J007165
Address - LOT 123 (#484) ALBANY HIGHWAY	Date:	DEC 2017
Suburb - VICTORIA PARK	Revision:	F
TOWN OF VICTORIA PARK	Sheet No:	12 of 12

NOTES

THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATION, REPORTS, CONTRACTS AND DRAWINGS.

ALL EXISTING STRUCTURE ARE DRAWN APPROX FOR EXACT DIMENSIONING, SIZE, LOCATION & ANY OTHER DISCREPANCY

ALL DIMENSIONS TO BE CONFIRMED ON SITE PRIOR TO COMMENCEMENT OF ANY WORKS

DO NOT SCALE OFF DRAWINGS, ALL DIMENSIONS TO BE CHECKED & VERIFIED ON SITE

Level 1, 251 St Georges Tce, Perth WA

PSA ref: 3281

Town ref: 5.2017.105.1

TOWN OF VICTORIA PARK Received: 06/12/2017

5 December 2017

Chief Executive Officer Town of Victoria Park Locked Bag 437 VICTORIA PARK WA 6979

Attention: Rajiv Kapur, Planning Officer

Dear Sir,

LOT 123 (484) ALBANY HIGHWAY, VICTORIA PARK
APPLICATION TO AMEND APPROVAL (5.2017.105.1)
PROPOSED ADDITIONAL USE OF CONSULTING ROOMS AND MINOR EXTERNAL
MODIFICATIONS TO TENANCY 3

Planning Solutions acts on behalf of Finman Pty Ltd and Easi Property Holdings Pty Ltd, the registered proprietor of Lot 123 (484) Albany Highway, Victoria Park (**subject site**). This application seeks minor amendments to the approval dated 9 May 2017.

With regard to the above, please find enclosed:

- 1. Town of Victoria Park Application for Development Approval Form.
- 2. Town of Victoria Park Amendment or Cancellation of Development Approval Supplementary Form.
- 3. A copy of the Certificate of Title and lot diagram of survey applicable to the subject site (Appendix 1).
- 4. A copy of the approval notice dated 9 May 2017 (Appendix 2)
- 5. Amended plans (Appendix 3).
- 6. Payment of the \$140 amendment fee in accordance with the Town of Victoria Park Planning Application Fees.

This submission will discuss various matters pertaining to the proposal, including:

- Background and details of previous approval.
- Proposed modifications and an explanation of the reasons for these modifications.
- Town planning considerations.

BACKGROUND

TOWN OF VICTORIA PARK

The subject site comprises a multi-tenancy building containing five separate tenancy building containing five separate

An application to change the use of tenancies 2 and 3 (the ground floor tenancies nearest to Albany Highway) was approved by the Town of Victoria Park (**the Town**) on 9 May 2017. The approved uses under this approval are:

- Tenancy 2 Gymnasium
- Tenancy 3 Restaurant

The existing and approved uses for each of the tenancies are summarised in **Table 1** below.

Table 1: Existing Tenancy Use

Tenancy	Existing/Approved Use	Floor Area
Tenancy 1	Gymnasium	430m²
Tenancy 2	Office (Gymnasium approved)	160m²
Tenancy 3	Office (Restaurant approved)	250m²
Tenancy 4	Office	272m²
Tenancy 5	Educational Establishment	632m²

PROPOSED AMENDMENTS

Clause 77(1)(c) of the Deemed Provisions of the *Planning and Development (Local Planning Schemes)*Regulations 2015, allows for of an approval to be amended to:

"to amend an aspect of the development approved which, if amended, would not substantially change the development approved."

This application seeks approval for the following amendments to the approval dated 9 May 2017:

- Internal modifications to tenancy 3 to split the tenancy into a 68m² medical consulting rooms tenancy and a 195m² restaurant/café; and
- Modifications to the entry to the restaurant/café to:
 - remove a part of the stairway and replace with a wheelchair lift;
 - erect a 1.05m high balustrade atop the existing retaining wall in the Albany Highway street setback area;
 - o remove an existing pylon sign and construct an alfresco dining deck within the street setback area.
 - Replace a portion of the existing glass windows with bi-fold doors.

There are no modifications to Tenancy 2, which also forms part of the 9 May 2017 approval.

The above modifications are considered minor and do not substantially change the approved development for the following reasons:

TOWN OF VICTORIA PARK Received: 06/12/2017

- Both the consulting rooms and restaurant land uses are permitted uses and are deemed appropriate for the District Centre zone.
- The external components of the application do not change the overall scale of building on site and relate only to materials/finishes.

Consulting Rooms

The owner is considering a range of tenants for the 68m² consulting rooms tenancy. The tenants will be required to conform to the landowner's vision of a healthy living hub within the building. The tenant is therefore likely to be a physiotherapist, which will complement the existing gymnasium (tenancy 1 & 2).

REASONS FOR AMENDMENTS

Since development approval, the proponent has pursued the implementation of the approval by engaging with a number of potential café operators and having a consultant undertake a review of the necessary requirements under the Building Codes of Australia (and associated regulations).

The proposed amendments are a product of these investigations. Namely:

- The existing ramp was found not to be of a gradient suitable for people with disabilities. Therefore
 a wheelchair ramp is included in the proposed design, with access to the primary pedestrian
 access point and street frontage.
- The existing entry to Tenancy 3 was considered uninviting for a café tenant. Therefore, a new
 deck and bi-fold doors are proposed to improve the attractiveness of the building and create a
 more active relationship with the street.
- The approved tenancy (at approximately 250m²) was found to be too large for the intended café.
 Therefore, the application seeks to utilise a 68m² portion of the tenancy as consulting rooms, consistent with the aim to create a healthy living hub within the building.

Disability Access

The restaurant tenancy will also provide disability access for the rear tenancies by including a 1.8m wide passageway, clear of any obstructions. This will be formalised as part of a building permit application to follow.

TOWN PLANNING CONSIDERATIONS

Land Use Permissibility

Restaurant and Consulting Rooms are both permitted ('P') uses within the District Centre zone.

It is noted the change of use to consulting rooms would be exempt from requiring planning approval if not for the external modifications and other minor amendments to the approval dated 9 May 2017.

External Modifications

The external modifications listed above do not change the overall built form or design of the building. Setbacks remain consistent with what has been previously approved. The addition of the deck and bifold doors is considered to create a more active frontage to Albany Highway. This is consistent with the objectives of the District Centre zone and the Town's Albany Highway Precinct Plan (P11).

Car Parking

TOWN OF VICTORIA PARK

Local Planning Policy 23 Parking and Access Policy (Parking Policy) provides in Indian Policy 23 Parking and Access Policy (Parking Policy) provides in Indian Policy 30 – Car Parking Standards for Developments Along Albany Highway provides parking standards for the restaurant land use, which prevail over those of the Parking Policy.

50 car parking bays are provided within the undercroft of the existing building as 'combined parking'. Currently, a certain number of bays are allocated for the use of each tenancy. These allocations are informal agreements between the occupiers as the subject site is not strata titled. The bays are used for staff/occupant parking and are generally not available to visitors.

In light of the above, we have assessed car parking across the entire building. The applicable rates are detailed in **Table 2** below. The car parking approved by the Town on 9 May 2017 is detailed in **Table 3**. The proposed parking, as a result of these amendments, is detailed in **Table 4**.

Table 2: Car Parking Requirements by Land Use

Activity/Use	Parking Requirement
Office/Administration	1 bay for every 40m ² of net floor area
Educational Establishment (academy or other educational centre)	1 bay for every 4 students and 1 bay for every staff member
Gymnasium (Health Studio)	1 bay for every 30m² of net floor area
Restaurant	1 bay for every 6m ² of net lettable area of sit down area (including walkways and counter queuing space).
Consulting Rooms / Treatment Rooms	1 bay for every 40m² of net floor area*

^{*}The Parking Policy provides two standards for consulting rooms – one which includes 'health clinic and veterinary clinic' and one which includes 'hospital administration and treatment rooms/areas'. Given the proposed use of the tenancy is more closely described as 'treatment rooms', this parking rate has been applied accordingly.

Table 3: Approved Car Parking (as per approval dated 9 May 2017)

Activity/Use	Tenancy	Number of Bays Required
Gymnasium (Health Studio) (590m²)	Tenancy 1 and 2	19.6
Restaurant (250m² total, 113m² dining space)	Tenancy 3	18.8
Office (272m²)	Tenancy 4	6.8
Educational Establishment (academy or other educational centre) (36 students, 3 staff)*	Tenancy 5	12
Total Bays Required 57.2		57.2
Total Bays Provided 50		50
	Total Shortfall	7 bays

^{*}as per approval dated 22 August 2011

Table 4: Proposed Car Parking Requirement

Activity/Use	Tenancy	Number of Bays Required
Gymnasium (Health Studio) (590m²)	Tenancy 1 and 2	19.6
Restaurant (250m² total, 118m² dining space)	Tenancy 3	19.7
Consulting Rooms (68m²)	Tenancy 3A	1.7
Office (272m²)	Tenancy 4	6.8
Educational Establishment (academy or other educational centre) (36 students, 3 staff)	Tenancy 5	12
	Total Bays Required	59.8
	Total Bays Provided	50
	Total Shortfall	10 bays

As demonstrated in Table 4, the proposed change of use will create an 'on paper' car parking shortfall of three additional bays compared with the approval dated 9 May 2017.

Justification

The 50 car parking bays provided within the undercroft area of the subject site are considered sufficient to accommodate the actual car parking demand, due to the potential for reciprocal use of car parking bays, availability of on-street car parking bays and public transport facilities. We consider these factors contribute to a significant reduction in parking demand.

Council may approve a lesser parking rate in accordance with Section 6.1 of the Parking Policy. The following comments and justification are provided for the Town's consideration.

1. Comparison with May 2017 approval

The May 2017 approval was premised on a restaurant. The current proposal is for a café. Whilst both uses fall under the same categorisation in the Town's Local Planning Scheme, we submit the café will require less parking than what the approval entertains. Importantly, the approved plans depict 74 seats within the tenancy, whereas the proposed plans depict 42 seats (including alfresco dining seats). The reduction in seats is primarily due to the disability accessway through the tenancy. Despite the dining room area slightly increasing (by 5m²), it does not have the capacity to provide as many seats as were initially contemplated. Therefore, we submit this revised proposal, with a lesser number of seats, will result in a much lower parking demand than what was contemplated in the initial approval.

The revised proposal includes a component of the tenancy being modified to consulting rooms. Again, this increases the shortfall. However, the parking rate for the consulting rooms is less than two bays (1.7 bays at 1 bay per 40m²). This is considered a negligible increase when compared with the reduced number of seated patrons at the café.

2. Reciprocal use of car parking bays

The peak operating time of the gymnasium tenancies (existing tenancy 1 and proposed tenancy 2) will be before business hours and after business hours. The proposed cafe is expected to have its peak operating time around breakfast time. By contrast, tenancies 4 and 5 will experience their peaking parking demand during business hours.

In light of these peak operating times, there is an opportunity for the reciprocal use of car parking bays. Following the proposed change of use, the distribution of peak car parking requirements throughout the day is detailed in **Table 5** below.

Table 5: Distribution of peak operations

Peak Operation	Use	Percentage of Total Floor Area
During Business Hours	Educational Establishment = 632m² Office = 272m² Consulting Rooms = 68m²	55% (972m²)
Outside of Business Hours	Gymnasium = 590m² Restaurant = 195m²	45% (785m²)

Table 5 demonstrates that just over half the floor area of the building is for tenancies with a peak demand during business hours (and almost no parking required outside of business hours). The other half will be for tenancies with a peak car parking demand outside of business hours (with a low parking requirement during business hours).

As it stands currently, the building has four tenancies (three offices and an educational establishment) which have a peak parking demand during business hours. In relation to the current operations, we have observed that the car park is well occupied during business hours, but is near empty outside of the business hours. The proposed land use mix results in a more even parking distribution between the uses and has the effect of reducing the 'overlap' in parking demand.

The proposed land uses are driven by the landowner's vision to transform the building into a one-stop healthy living hub. In achieving this vision, the landowner will only consider:

- a) a restaurant operator who conforms to this healthy living philosophy:
- b) a consulting rooms operator (most likely physiotherapy) which complements the gymnasium.

Therefore, the entire ground floor of the building becomes a 'one stop shop' for healthy living. Visitors are likely to attend more than tenancy during their visit, creating an overlap between the three tenancies.

As a result, despite the on-paper car parking shortfall, the proposed development will continue to provide adequate car parking. The on-site car parking is consistent with the strategic direction for activity centres, which aims to minimise car parking to avoid the exacerbation of car use.

3. District Centre context and the availability of on-street and public car parking

The subject site is within a district centre designated under State Planning Policy 4.2 – Activity Centres for Perth and Peel (**SPP4.2**). With regard to car parking within activity centres, section 5.3.2(2) of SPP4.2 advocates for local authorities to apply an **upper limit for car parking** (rather than a minimum standard) and encourage reciprocal and shared parking including on-street parking, as a measure to minimise excessive provision of on-site car parking.

As the tenancy 3 restaurant provides direct pedestrian access to Albany Highway, the existing on-street car parking would convenient for the restaurant patrons.

On street car parking facilities are widely available in close proximity to the subject site. During the preparation of the initial application in February 2017, a desktop audit of the availability of one street car parking within a 100m radius of the subject site was undertaken which assessed the 8561313treet parking bays in the locality. This audit involved a review of aerial photography taken during business hours across three separate dates, being:

- 10 October 2016 at 2:50pm;
- 28 November 2016 at 10am; and
- 16 January 2017 at 11:45am.

Table 6 below table reports the **maximum** recorded on-street car parking utilisation from these three dates.

Table 6: On-street car parking audit

On-street bay location	Total Bays	Peak Occupation	Percentage Utilisation
Albany Highway	28	15	54%
Temple Street	19	9	47%
Salford Street	21	19	90%

As demonstrated in Table 6 above, the on-street car parking facilities in the immediate locality are underutilised during business hours, particularly on Albany Highway and Temple Street.

Whilst a review of the on-street car parking bays outside of business hours has not been undertaken, it is noted the majority of the uses in the immediate vicinity are not open on standard business nights and it is expected that on-street parking would be widely unoccupied at these times.

4. Alternative Modes of Transport

Albany Highway presents an ideal cycling and pedestrian environment, providing a low 40km/hr speed limit, wide footpaths and pedestrian crossings. The existing and proposed gymnasiums provide end-of-trip facilities comprising 3 showers and change rooms, making cycling and walking to the gymnasium an accessible and practicable option.

A number of Transperth bus services operate along Albany Highway, including the new high frequency 960 bus route. A review of Transperth timetables shows 43 bus services along Albany Highway during the two hour peak period, resulting in a service **every 3½ minutes** (on average). Buses also run regularly throughout the day – approximately every five minutes. A bus stop is located immediately adjacent to the subject site.

CONCLUSION

In summary, the proposed amendments are justified and warranting of approval for the following reasons:

- The external changes to Tenancy 3 improve the surveillance and create a more active relationship with Albany Highway, consistent with the objectives of the District Centre zone and the broader strategic planning framework.
- 2. The change in land use distribution within the building, whilst creating an on-paper parking shortfall, is unlikely to result in any significant parking shortfall.

3. The car parking on site is considered sufficient due to the reciprocal nature of the land uses, and the availability of on-street public and public transport in the locality. TOWN OF VICTORIA PARK Received: 06/12/2017

Should you have any queries or require further clarification in regard to the proposal, please do not hesitate to contact the writer on 9227 7970.

Yours faithfully,

TRENT WILL SENIOR PLANNER

171205 3281 Change of Use DA Letter

Briefing Note

То:	Town of Victoria Park	From:	Planning Solutions
Attention:	Planning Officer	Job No:	3281
Copy to:	N/A	Date:	17 April 2018
Subject:	Minor Amendments Application – Proposed Additional Use of Consulting Rooms and Minor External Modifications Further Information on Proposed Consulting Rooms		

Preliminary

Further to our letter dated 5 December 2017 and subsequent discussions with the Town's officers, we are pleased to provide the following additional information for the Town's consideration. The landowner now has an in-principle agreement with a tenant for the proposed consulting rooms tenancy. At the time of lodgement, no agreement was in place.

The purpose of this briefing note is to provide the Town with additional information about the prospective tenant and the impact of the proposed operations on car parking demand. Please note this information is provided to assist the Town in its assessment and we do not wish to be constrained by any of the detail provided below through conditions of approval or other means.

Information about the Proposed Tenant

The proposed tenant is a small medical practice operated by Dr. Nicholas Du'preez.

Dr Du'preez is a General Practitioner, also employing two full-time GPs and two support staff. Dr Du'preez has provided the following details about the proposed practice:

Table 1: Proposed operation of consulting rooms tenancy

Number of Staff	Three full-time practitioners and two support staff (receptionists).
Proposed Hours of Operation	8am – 5pm weekdays, but subject to review.
Nature of Operation	General medical practice, with botox services.
Patient arrival	By appointment.

Car Parking Implications

In light of the above information and noting that patients will arrive at their appointment time, it is likely that the tenancy (as proposed) would be occupied by:

- Three practitioners:
- Two support staff;
- Up to three patients being treated;
- Up to three patients waiting.

Accordingly, we expect there would be a maximum of 11 patrons at any one time. However, it is noted that patrons may:

- Use the café and/or the gymnasium before or after they visit the practice (creating reciprocal parking demand between these tenancies); and/or
- Use sustainable means of transport such as walking, cycling or public transport.

The tenancy would be allocated three parking bays within the undercroft car park with staff encouraged to utilise public transport or cycling.

Patients would <u>not</u> be permitted to park in the undercroft car park and would be required to utilise on-street or public parking within the locality (if they choose to drive). This is consistent with the use of all existing tenancies at the subject site where staff are allocated car bays and visitors utilise on-street parking.

It is expected that the majority of patients would reside within the Victoria Park locality and a number of these would be able to walk to the site and/or use public transport (noting the high frequency bus routes along Albany Highway).

As per our submission dated 5 December 2017, there are 58 on-street or public car parking bays within an approximate 100m radius of the subject site. Our review of aerial photography at various times and days indicates a maximum of 57% of the on-street and public parking within 100m of the subject site is used at any one time (i.e at least 25 parking bays available).

Outside of Business Hours

Whilst the practice intends to operate 8am – 5pm weekdays, the tenant has advised that he would review the opening hours following an initial trial period, taking into account feedback from patients. As such, we do not wish for the opening hours to be restricted via any conditions of approval. On-street parking is heavily underutilised in this location outside of business hours. With the exception of Wednesday nights (when the car sales yard is open), there is no other business within 200m of the subject site which is open outside of standard business hours. As such, our inspections indicate that the on-street parking and public parking is almost completely vacant outside of business hours.

Conclusion

There is clear evidence that the on-street car parking is able to cater for the proposed use. We respectfully request the Town approves the minor amendments application with no requirement for cash-in-lieu.

Should you have any gueries, please do not he sitate to contact the undersigned.

ASSOCIATE



Amendment No. 56 to Town Planning Scheme No. 1– Lots 1003-1005 on South-Eastern Side of Roberts Road and Miller Street Adjacent to Miller's Crossing, East Victoria Park and Carlisle – Option to purchase land

APPENDIX 1 – Site Plan



APPENDIX 2 – Site Photos









Lot 1003 looking south west from Raleigh cul-de-sac



Lot 1003 looking north east from Rutland cul-de-sac



APPENDIX 3 – Development Options Analysis

Option 1 - Do Nothing

Description	Council does not acquire property from WAPC.	
CONSIDERATIO	CONSIDERATIONS	
Time	Nil time considerations.	
Cost	No cost to Council	
Risks	Inability to replicate loss of Public Open Space due to findings of Public Open Space Strategy.	
Community Benefit	No benefit, reduce Public Open Space.	
Strategic Impact	Millers Crossing is included in the calculation of Carlisle Public Open Space as Local being 5,595sqm this appears to potentially include the existing footpath area, when this is removed the resulting Public Open Space percentage of Gross being 5.58% that is lost due to Millers Crossing would bring Carlisle down to 5.32% the difference being 0.26%.	
Finance Benefit	Increase of rates from resulting property owners, and additional infill to meet local and state infill targets.	
OUTCOME		
Forecast Revenue	13 new dwellings x \$1600pa = \$20,800	

Option 2 – Acquire all lots for Public Open Space

Description	Acquire all lots from the Western Australian Planning Commission/Department of Planning with independent valuations.
CONSIDERATIO	NS
Time	Would involve a 4-5 months process for negotiations, council approvals, valuation procurement, and business case development.
Cost	The below figures have been provided from the Department of Planning for negotiation the purchase of the lots prior to independent valuations.
	7 Raleigh St, Carlisle (Lots 1003) – R30; 6 Unit development potential, dual street frontage, close to rail and bridge.
	2,081 sqm @ \$550/sqm = \$1,140,000
	2,081 sqm @ \$575/sqm = \$1,200,000
	6 Raleigh St, Carlisle (Lot 1004) - R30; 4 Unit development potential, close to bridge, busy road.
	1,343 sqm @ \$600/sqm = \$805,000
	1,343 sqm @ \$650/sqm = \$875,000
	45 Bishopsgate St, Carlisle (Lot 1005) - R30; 3 Unit development potential, busy street.
	1,157 sqm @ \$650/sqm = \$750,000
	1,157 sqm @ \$700/sqm = \$810,000
	Total acquisition cost = \$2,695,000 - \$2,885,000 Stamp Duty = \$0 (Town is exempt) Settlement = \$1500
Risk	Minimal risk
Community Benefit	Public Open Space is maintained for community use.
Strategic Impact	Millers Crossing is included in the calculation of Carlisle Public Open Space as Local being 5,595sqm with a resulting Public Open Space % of Gross being 5.58%. Loss of Millers Crossing would bring Carlisle down to 5.32%.
Finance Impact	The spending of approximately \$2.7M on Public Open Space, will remove funding for other projects. Given this would be most likely a budget request change the opportunity cost of the investment should also be taken into account. This would be included within a more thorough business case analysis.
OUTCOME	
Design outcomes	Maintaining of a linkage to green space and lineal parklands system for Carlise
Forecast revenue	Nil

Option 3 – Acquire only some lots for Public Open Space

Description	With the acquisition of all lots potentially being a large financial burden, option 3 is to just acquire specific lots. Some options may include but are not limited to:	
	OPTION	
	3a Purchase Lot 1003	
	3b Purchase Lot 1004	
	3c Purchase Lot 1005	
	3d Purchase Lots 1004 &1005	
	3e Purchase Lots 1003 and 1004	
	3f Purchase Lots1003 and 1005	
CONSIDERATIO	NS	
Time	Would involve a 5-6 month process for negotiations, community consultation, council approvals, valuation procurement, and business case development.	
Cost	Refer to option 2 – Depends on which lot or lots would been seen as the most appropriate to acquire for Public Open Space.	
Need	In anticipation of the Public Open Space strategy to be finalised. Carlise is low in its current Public Open Space percentage. Maintaining some of Millers Crossing, could still be seen as a need for the community.	
Community Benefit	Public Open Space is maintained for community use.	
Strategic Impact	Millers Crossing is included in the calculation of Carlisle Public Open Space as Local being 5,595sqm this appears to potentially include the existing footpath area, when this is removed the resulting Public Open Space percentage of Gross being 5.58% that is lost due to Millers Crossing would bring Carlisle down to 5.32% the difference being 0.26%.	
Finance Impact	The spending of approximately \$800k - \$1.6M (reduced lot purchase) on Public Open Space, will remove funding for other projects. Given this would also be most likely a budget request, the opportunity cost of the investment should also be taken into account.	
OUTCOME		
Design outcomes	Potential to maintain a linkage to green space and even a walkable link along Millers Street even with loss of certain lots. Meaning if the Town only bought 1 or 2 lots there will still be linkage and walkability. Width appears to be only approximately 4m in some sections shown below:	



Forecast Revenue

The lots which are not acquired for Public Open Space will provide revenue from rates when Western Australian Planning Commission sells the lots to developers.

Option 4 – Acquire all lots and develop into 13 housing lots for sale.

Description	The Town of Victoria Park to acquire all lots and develop into housing lots for sale on the open market.
CONSIDERATIONS	
Time	Redevelopment of the site is likely to take approximately 10-12 months.
Feasibility Analysis	The cost of redeveloping the property into 13 allotments will be in the order of \$314,000 excl. GST. The following assumptions have been adopted in this estimate: Assumes standard conditions for subdivision. Assumes some engineering input. Assumes fencing, headworks, statutory fees, surveying costs, site works, some tree clearing, and minimal fill. Assumes GST input credits. Assumes borrowing costs Option 4 results in the following financial returns: Profit - \$482,859 Gross Revenue - \$3,900,000 Peak debt - \$3,067,600 Profit and Risk — 15% return based on \$2.7M acquisition costs.
Risks	 The Town may be unable to sell the lot in the current market. The construction cost may have unforeseen variations. The return is a small percentage based on overall profit and risk and capital required.
Community Benefit	Income received as part of the redevelopment could be used by the Town to fund projects for the wider community benefit.
Finance Benefit	Net income received from the sale of the property could be used by the Town to fund and partake in other more profitable development, or reinvest into a financially better investment.
OUTCOME	
Forecast Revenue	As provided in the feasibility analysis above.

Option 5 – Acquire all lots and develop into 8 housing lots, and maintain a reduced linkage to green space

Description	The Town of Victoria Park would acquire all lots and maintain a linkage to green space albeit a reduced area. This would help lower the cost burden whilst allow to maintain a greater linkage to green space than that which would otherwise result from not acquiring the lots.				
CONSIDERATIONS					
Time	Redevelopment of the site is likely to take approximately 8-12 months. However the resulting linkage to green space would be achieved prior to the creation of the resulting lots for sale.				
Feasibility Analysis	The cost of redeveloping the property into 8 allotments will be in the order of \$201,600 excl. GST. The following assumptions have been adopted in this estimate: Assumes standard conditions for subdivision. Assumes some engineering input. Assumes fencing, headworks, statutory fees, surveying costs, site works, some tree clearing, and minimal fill. Assumes GST input credits. Assumes borrowing costs Option 5 results in the following financial returns: Profit - \$309,458 Gross Revenue - \$2,400,000 Peak debt - \$2,901,600 Profit and Risk – 15% return Gross Development Profit is \$1.77M which is a \$933,000 difference from the acquisition cost of \$2.7M. This difference is the cost to the Town of Victoria Park of the resulting linkage to green space.				
Risks	 The Town may be unable to sell the lot in the current market. The construction cost may have unforeseen variations. The resulting Public Open Space area may not be utilised given the smaller footprint created. 				
Community Benefit	The community will maintain a linkage to green space and Public Open Space albeit of a smaller and reduced area. The Public Open Space area created is shown in the design outcome below, this area is approximately 1187 sqm which is a reduction from the 4581 sqm which Millers Crossing provides. This option would reduce Public Open Space from 5.58% to 5.42%				
Finance Benefit	There is no net profit return from this process. Also the resulting Public Open Space area represents a cost rate per sqm of approximately \$530/sqm to create the 1187 sqm. Which is about only a 10% reduction in overall acquisition costs.				

An additional 8 lots will provide rates to the Town of Victoria Park showing \$12,800 pa.

OUTCOME

Design outcome



APPENDIX 4 - 14 November 2017 OCM Council Report

11 FUTURE LIFE AND BUILT LIFE PROGRAM REPORTS

11.1 Re-advertising of Amendment No. 56 to Town Planning Scheme No. 1 as Modified by the Minister for Planning, Lands and Heritage. – Lots 1002-1005 on South-Eastern Side of Roberts Road and Miller Street Adjacent to Miller's Crossing, East Victoria Park and Carlisle

File Reference:	PLA/003/48
Appendices:	Yes
Attachments:	No
Date:	30 October 2017
Reporting Officer:	L. Parker
Responsible Officer:	R. Cruickshank
Voting Requirement:	Simple Majority

Executive Summary:

Recommendation – That Council:

- 1. Resolve to Not Support the Modifications to Amendment No. 56 required by the Minister for Planning, Lands and Heritage in particular the transfer of Lots 1003, 1004 and 1005 to the 'Residential' zone with a density coding of R30;
- 2. Reaffirm its decision of 10 April 2012 when it resolved to Adopt Amendment No. 56 for Final Approval without modifications; and
- 3. Requests that the Western Australian Planning Commission (WAPC) that Lot 1003, 1004 and 1005 (in addition to Lot 1002) be reserved for 'Parks and Recreation' under Town Planning Scheme No. 1 and created as Crown Reserves to be placed under the management of the Town of Victoria Park.
 - In 2012 Council sought public comment on Amendment 56 to Town Planning Scheme No.1. At this time Amendment 56 proposed to classify the land immediately adjoining the south eastern side of Roberts Road and Miller Street between Beatty Avenue and Bishopsgate Street (currently utilised by the public and maintained by the Town as public open space) as a Parks and Recreation reservation.
 - Following consideration of public submissions Council recommended to the Western Australian Planning Commission that the Amendment be Approved without modifications at its Ordinary Meeting held on 10 April 2012.
 - After lengthy, protracted consideration by Officers of the Department of Planning, the Western Australian Planning Commission provided the Town with a decision from the Minister for Planning, Lands and Heritage on 2 May 2017 requiring the Council to modify the Amendment by transferring Lots 1003, 1004 and 1005 to the 'Residential' zone with a density coding of R30, and deleting part 4 of the original amendment relating to the transfer of small portions of currently un-zoned road reserves to the 'Residential' zone consistent with all other road reserves in the locality.
 - It is noted that the Minister's decision did not modify the proposed reservation of Lot 1002 as a Parks and Recreation reservation, which abuts and is used in conjunction with John Bissett Reserve.
 - As the required Modifications are significant Council was directed to readvertise Amendment 56 as modified by the Minister for Planning, Lands and Heritage.

- Re-advertising concluded on 26 September 2017, with 97 submissions being received. 96 of the 97 submissions objected to the modified Amendment.
- The land in question is considered to serve a demonstrable need and demand for public open space that is highly valued and utilised by the surrounding community.

TABLED ITEMS:

- Minutes of the Ordinary Council Meetings held on 19 October 2010, 8 November 2011 and 10 April 2012;
- Amendment No. 56 Scheme Amendment Report;
- Community consultation letter & map of consultation area;
- Schedule of Submissions from community members (original proposal);
- Schedule of Submissions from community members (modified proposal);
- Schedule of Submissions from government agencies and service providers;
- Proposed Zoning Map of Amendment (original proposal without modifications); and
- Proposed Zoning Map of Amendment (as modified by the Minister for Planning, Lands and Heritage.).

BACKGROUND:

The subject land was formerly part of the 'Other Regional Roads' reservation of Miller Street and Roberts Road. The land was surplus to the 'Other Regional Roads' reservation following construction of the Miller's Crossing railway overpass. The subject land is currently used by the Town's residents as part of the public open space network and has been landscaped and maintained by the Town since completion of the Miller's Crossing railway overpass in 2004.

Amendment 56 (as initiated by the Town) proposed that the whole of Lots 1002, 1003, 1004 and 1005 be reserved for 'Parks and Recreation' under Town Planning Scheme No. 1, to ensure their continued use as a recreational corridor and passive open space for residents of the surrounding medium density residential area. It was also proposed that the portions of the Rutland Avenue, Raleigh Street and Bishopsgate Street road reserves which were transferred from the 'Other Regional Roads' reserve to the 'Urban' zone, be zoned 'Residential R30' consistent with the zoning of the substantive portions of these roads.

A chronology of events and previous Council decisions in relation to Amendment No. 56 are outlined below:

19 Oct 2010 The Council at its Ordinary Meeting considered proposed Metropolitan Region Scheme (MRS) Amendment 1193/57 South East and South West Districts Omnibus, which included the following proposal:

Proposal 3:

5 Aug 2011

To rezone (i) Lots 1002, 1003, 1004 & 1005 Beatty Avenue, portion of Rutland Avenue, Raleigh Street and Bishopsgate Street from the other regional roads reservation to the urban zone; (ii) To rezone portion of the railway reservation from the other regional roads reservation to the railways reserve. (Fig. 3)

- (i) Lots 1002 1005 are owned by the Western Australian Planning Commission and are reserved as other regional roads (ORR). The public Transport Authority has since constructed the railway overpass and the ORR reservation between Bishopsgate Street and Beatty Avenue can be rationalised to reflect the constructed road and bridge.
- (ii) It is appropriate that the ORR reservation within the railway alignment which is surplus to the requirements be reserved as railways under the MRS."

The Council resolved to support Proposal 3 on the following basis:

(i) Council supports the proposal to rezone the land from Other Regional Roads reservation to "Urban" zone only on the basis that the land is being reserved for "Parks and Recreation" under the Town of Victoria Park Town Planning Scheme No. 1. Council is strongly opposed to the land being available for residential development and would be opposed to the proposed "Urban" zoning if the land was proposed to be used for residential purposes for the reasons outlined in the report of the Director Future Life and Built Life Programs.

The Western Australian Planning Commission and the Minister for Planning

- approved Metropolitan Region Scheme (MRS) Amendment 1193/57 South East and South West Districts Omnibus, which included the transfer of Lot 1002 (No. 2-8) Beatty Avenue, East Victoria Park, and the balance of Lots 1003 and 1004 (Nos. 6 & 7) Raleigh Street and Lot 1005 (No. 45) Bishopsgate Street, Carlisle from the 'Other Regional Roads' reserve to the 'Urban' zone. The remaining balance of Lots 1003, 1004 and 1005 are currently zoned 'Urban' under the Metropolitan Region Scheme and
 - 'Residential R30' under Council's Town Planning Scheme No. 1. The MRS amendment also included the transfer of several portions of the Rutland Avenue, Raleigh Street and Bishopsgate Street road reserves to the 'Urban' zone.
- The Council at its Ordinary Meeting resolved to initiate Amendment No. 56 to Town Planning Scheme No. 1 to reserve and zone the subject land (that was transferred from the MRS 'Other Regional Roads' reservation to the MRS 'Urban' zone) under Town Planning Scheme No. 1, which included the proposed reservation of the entirety of Lots 1002 to 1005 as 'Parks and Recreation', as follows:
 - 1.1 Classifying No. 2-8 (Lot 1002) Beatty Avenue, East Victoria Park as Town of Victoria Park Scheme Reserve "Parks and Recreation".

- 1.2 Modify the Town Planning Scheme No. 1 Precinct Plan P10 Shepperton Precinct accordingly.
- 1.3 Classifying Nos. 6 & 7 (Lots 1003 & 1004) Raleigh Street and No. 45 (Lot 1005) Bishopsgate Street, Carlisle as Town of Victoria Park Scheme Reserve "Parks and Recreation".
- 1.4 Classifying the portions of the Rutland Avenue, Raleigh Street and Bishopsgate Street road reserves that were formerly part of the Roberts Road Metropolitan Region Scheme "Other Regional Roads" reservation as "Residential R30" zone.
- 1.5 Modify the Town Planning Scheme No. 1 Precinct Plan P8 Carlisle Precinct accordingly.

20 Feb to 3 April 2012

Amendment 56 was publicly advertised for 42 days, with 5 submissions being received (3 supporting and 2 arguing in favour of the residential zoning of Lot 1004 by and on behalf of the owner of 8 Raleigh Street). The matters raised in respect to Lot 1004 and 8 Raleigh Street were not considered by Council Officers to be valid or consistent with broader strategic planning objectives to retain the use of the lots in question as passive recreational area.

- 10 April 2012 After considering the submissions received during the consultation period and the matters raised by Council Officers in favour of the Amendment as originally proposed, the Council at its Ordinary Meeting resolved to adopt Amendment 56 for Final Approval, without modifications.
- 20 Feb 2013 A request was received from Department of Planning, Lands and Heritage Officers requesting further justification for Amendment 56 having regard to a number of matters that were considered by the Department to make the subject land preferable for Residential zoning.
- **26 Jul 2013** Council Officers provided a response to the Department of Planning, Lands and Heritage, providing the following additional justification in response to the issues raised:

Issue Raised by Department of Planning, Lands and Heritage Officers	Response from Council Officers		
•	This is acknowledged, however such a general association between the proximity of the site to the CBD is not considered to demonstrate the appropriateness of the lots being zoned for residential purposes. Refer further comments below.		

Two trains stations exist within an easy walking distance of the land

Pockets of higher density residential zoned land (R40, R60 and R80) already exist in close proximity to the Victoria Park and Carlisle railway stations, with Miller Street/Roberts Road serving as the logical division/boundary between the higher densities surrounding the Victoria Park station with lower surrounding residential development, and Mint/Archer Streets serving the same purpose in the case of the Carlisle Station. The subject lots sit between these areas of higher residential densities, and are more than 600m away from either of these stations.

It represents a large land area that could be comfortably developed

Considered irrelevant. The size of the land also makes it ideal as passive and active recreational space to satisfy the needs of local residents. There is very little open space other than these sites within close proximity to surroundina residents. Furthermore, the additional dwelling yields that could be generated from the development of the lots for Single Houses or Grouped Dwellings at an R30 density is not significant and would amount to a negligible increase to public transport patronage or the Town's population (It should also be noted that Council's Town Planning Scheme does not permit the development of Multiple Dwellings on land with a density coding of less than R40, so Multiple Dwellings would not be an option for these sites).

The land is located at the end of existing residential streets so by virtue would be connected to servicing infrastructure

The ability of the land to be readily serviced is not considered relevant and is by no means a unique circumstance or opportunity in an established inner metropolitan area. Such logic would dictate that the highest and best use of land that is connected (or readily able to be connected) to servicing infrastructure is for residential purposes, which negates the demand (and often additional need) for areas of accessible parks and recreation within established residential areas, particularly areas of medium to high density, as is the case of the subject proposal. Accessible and sizeable areas of open space are in low supply for the surrounding residents of this area of Lathlain and Carlisle. The rail line is a significant barrier to Lathlain and Carlisle residents accessing John Bissett Reserve, which adjoins Lot 1002 south of the rail line. Lathlain Oval is not readily accessible by the public (being a WAFL ground) and provides very little by way of passive recreational space. In the case of Lot 1002, which adjoins and has been landscaped and maintained to form part of John Bissett Park, this is an important recreational area for East Victoria Park residents. There is very little open space available to residents of this portion of East Victoria Park, south of the railway.

Generally, the residential zoning is considered logical given the majority of the lots (Lot 1003, 1004, 1005) are currently zoned Residential.

Not supported. The former reservation of the lots as part of the Roberts Road road reservation has led to the whole of the lots being maintained and landscaped by the Town, as parks and landscape areas for an established period of time, such that they now satisfy the recreational needs of the local community. The development of the lots for residential purposes is likely to result in the construction of high walls and solid fences to Roberts Road, for privacy and noise reasons. It is considered much more preferable that a landscaped buffer between the road reserve and surrounding residential development continue to be maintained. This open landscape character, is consistent with Council's draft Local Planning Strategy which envisages Roberts Road as an attractive landscaped boulevard connecting major nodes of recreational space through the Town.

As such, would the City like to provide any further planning justification or additional information in relation to the above? For instance, is there a demonstrated shortage of public open space in the vicinity, is there any particular need for the 'recreational corridor'? I hope my comments made above have demonstrated the need of the 'recreational corridor', with the subject lots providing a buffer between the road reservation and residential development, as well as an open and attractive landscaped setting to Roberts Road, in addition to their value as active and passive recreational areas to the Town's residents.

The Commission was made aware of the Town's concerns when the original MRS Amendment for the consolidation of the Roberts Road Other Regional Road reserve was first proposed. It was during this early stage that the Town advised it would not be supportive of the lots being rezoned for Residential purposes, given their use and value to the community as parks and recreation areas. In response. Officers of the Department advised that the Town's concerns were misplaced, and to simply propose that the land be reserved Parks and Recreation when amending its Town Planning Scheme, which would be supported. This has now occurred, however the Department/Commission's support does not appear to be as readily forthcoming as the Town was previously advised.

I trust the above will assist in the favourable consideration of Amendment 56 as proposed by the Town. I would hope that the social and community

value of the lots as areas of parks and recreation will eclipse (what the Town would consider to be) any short-sighted financial motivations for the sale and subdivision of the lots for residential development, which would come at a significant loss to the community.

20 May 2016

A meeting was held between Department of Planning, Lands and Heritage Officers and Council Officers, during which the position of the WAPC, as owner of the affected land, was outlined to Council Officers

27 May 2016

A letter was received from the Chief Property Officer of the Department of Planning, Lands and Heritage subsequent to the above meeting, outlining the position of the WAPC primarily as an affected landowner, rather than as a regulator.

In this letter it was advised that:

"The WAPC had been planning to sell these lots which provide ideal in fill urban opportunities located within the walkable catchment to Victoria Park Station. The Department of Planning, Lands and Heritage on behalf of the WAPC does not consider that any of the lots, other than Lot 1002, has any public open space benefit as there is sufficient potential "active" open space in the immediate vicinity by the redevelopment of Lathlain Park and the former bowling club site in Bishopsgate Street."

It was further advised that:

"If the Minister for Planning was to approve Amendment 56 as advertised, the Town of Victoria Park would have a contingent liability to purchase the land at its fair market value disregarding the reservation and assuming the alternative highest and best reasonable zoning. The WAPC will not simply donate the land to the Town and has an obligation to sell the land under the Government's Asset Sales Program

The WAPC has previously acceded to the Town's request to provide the land at the intersection of Kent Street and Albany Highway for a park said to be the geographic centre of Victoria Park however it will not do so for Lots 1003, 1004 and 1005 given they are part of the WAPC's approved strategic asset sales program.

However, the Department would be prepared to recommend to the WAPC that Lot 1002 be reserved and that this lot be created a Crown Reserve to be placed under the management of the Town of Victoria Park to continue its use as part of John Bissett Park."

1 Jun 2016

Council Officers provided the following response to the Department's Chief Property Officer:

"Thank you for your letter dated 27 May 2016 outlining the Department of Planning, Lands and Heritage's position on behalf of the WA Planning Commission in regard to Town of Victoria Park Town Planning Scheme No. 1, Amendment No. 56.

Following our meeting and your correspondence we can advise that whilst our official recommendation has not changed in relation to the Amendment we can understand and are cognisant of the competing priorities which existing in your Department for both infill redevelopment and Public Open Space provision.

In the four years that the Amendment has been with the WA Planning Commission a number of changes have occurred in the immediate vicinity of the area which include the commencement of redevelopment of Lathlain Park and the surrounding area, and the resolution to retain the former Carlisle Bowls Club site as Public Open Space. Regardless of these projects and commitments the Town of Victoria Park is still in a position whereby we have a significant shortfall of Public Open Space in Lathlain and Carlisle. I have attached our Public Open Space Assessment which outlines this in more detail, but the key figures are as follows:

TABLE 4.1 Amount of Public Open Space by Suburb

LATHLAIN				
POS CLASSIFICATION	NAME	AREA	REGIONAL OPEN SPACE (ROS)	AREA
DISTRICT	J A LEE RESERVE	28551	LATHLAIN PARK	88401 ¹
NEIGHBOURHOOD	RAYMENT RESERVE	9394		
LOCAL	FORSTER AV RESERVE	1967		
TOTAL POS		3.9912 ha.		8.8401 ha.
GROSS AREA		132.9 ha.		132.9 ha.
POS % OF GROSS		3.00%		6.65%

CARLISLE		
POS CLASSIFICATION	NAME	AREA
DISTRICT	PARNHAM PARK	19590
	FLETCHER PARK	42369
	CARLISLE RESERVE	32068
NEIGHBOURHOOD	LATHLAIN CARLISLE BOWLING	15814
	SITE	
LOCAL	MILLERS CROSSING	5595
	TOM WRIGHT PARK	3942
	GEMINI WAY SUMP	837
TOTAL POS		12.0215 ha.
GROSS AREA		215.5 ha.
POS % OF GROSS		5.58%

Given the above information we would hope that the WAPC can see the importance of the lots in question being retained as Public Open Space. There are extremely limited opportunities within Lathlain and Carlisle to create Public Open Space and this is a great location to provide both passive and active recreation areas and to maintain the green link and buffer along Roberts Road.

We would like to thank you for your support of reserving Lot 1002 to allow for its continued use as part of John Bissett Park and your indication of the land being placed in a Crown Reserve for the Town's management. We feel this is a positive outcome for the immediately surrounding landowners and wider community.

Council Officers have advised the Elected Members of the recommendation being put forward to the Minister and that overall we believe the reservation of Lot 1002 is a great outcome for our community and hope that the reservation of the other lots in question will be considered in terms of the significant POS shortfall that exists and limited opportunities to rectify this.

Thank you for your time on this and we look forward to having this Amendment finalised in the coming months."

- **27 Sep 2016** Amendment No. 56 was confidentially considered at the meeting of the Statutory Planning Committee of the WAPC.
- 2 May 2017 The Western Australian Planning Commission provided the Town with a decision from the Minister for Planning, Lands and Heritage requiring the Council to modify Amendment No. 56 in the following manner:
 - a. Lots 1003 and 1004 Raleigh Street and Lot 1005 Bishopsgate Street are to be transferred to the 'Residential' zone with a density coding of R30.
 - b. Point 4 of the amendment text is to be deleted.

As the subject modification was considered to be significant the Council was directed to advertise the modification to the amendment.

15 Aug to 26 Sep 2017

Amendment No. 56 was readvertised as modified by the Minister for Planning, Lands and Heritage as follows:

- 1. Classifying No. 2-8 (Lot 1002) Beatty Avenue, East Victoria Park as Town of Victoria Park Scheme Reserve "Parks and Recreation".
- 2. Modify the Town Planning Scheme No. 1 Precinct Plan P10 Shepperton Precinct accordingly.
- 3. Nos. 6 & 7 (Lots 1003 & 1004) Raleigh Street and No. 45 (Lot 1005) Bishopsgate Street, Carlisle being transferred to the 'Residential' zone with a density coding of R30.
- 4. Modify the Town Planning Scheme No. 1 Precinct Plan P8 Carlisle Precinct accordingly.

DETAILS:

Site Details:

The subject land was formerly part of the 'Other Regional Roads' reservation of Miller Street and Roberts Road. The land was surplus to the 'Other Regional Roads' reservation following construction of the Miller's Crossing railway overpass. The subject land is currently used by the Town's residents as part of the public open space network and has been landscaped and maintained by the Town since completion of the Miller's Crossing railway overpass in 2004.

The lots the subject of the Amendment total 9,888m² in area as follows:

- Lot 1002 (Nos. 2-8) Beatty Avenue, East Victoria Park (used and maintained as part of John Bissett Reserve) – 5,307m²;
- Lot 1003 (No. 7) Raleigh Street, Carlisle 2,081m²;
- Lot 1004 (No. 6) Raleigh Street, Carlisle 1,343m²; and
- Lot 1005 (No. 45) Bishopsgate Street, Carlisle 1,157m².

Lots 1003, 1004 and 1005 are currently maintained as areas of passive open space known as the Miller's Crossing parkland.

While the subject lots are classified as 'Urban' under the Metropolitan Region Scheme, they are unzoned lots under the Town's TPS 1.

Original Amendment Proposal

Amendment No. 56, as initiated by the Town, proposed that the whole of Lots 1002, 1003, 1004 and 1005 be reserved for 'Parks and Recreation' under Town Planning Scheme No. 1, to ensure their continued use as a recreational corridor and passive open space for residents of the surrounding medium density residential area.

It was also proposed that the portions of the Rutland Avenue, Raleigh Street and Bishopsgate Street road reserves which were transferred from the 'Other Regional Roads' reserve to the 'Urban' zone, be zoned 'Residential R30' consistent with the zoning of the substantive portions of these roads.

Modified Amendment Proposal

As noted in the Background section of this report, Amendment 56 has been modified by the Minister for Planning, Lands and Heritage as detailed in the Minister's decision of 27 May 2017, as follows:

- a. Lots 1003 and 1004 Raleigh Street and Lot 1005 Bishopsgate Street are to be transferred to the 'Residential' zone with a density coding of R30; and
- b. Point 4 of the amendment text is to be deleted.

Lots 1003, 1004 and 1005 were originally proposed by the Town to be reserved as 'Parks and Recreation' under Town Planning Scheme No. 1, in the same way that Lot 1002 is currently proposed to be reserved in the modified Amendment.

Point 4 relates to the small portions of road reserve that were formerly with the Roberts Road 'Other Regional Roads' reserve, and are not currently zoned under Town Planning Scheme No. 1 as all other road reserves are.

Community Consultation

Community consultation and public advertising of modified Amendment No. 56 has been completed in accordance with Local Planning Policy 37 'Community Consultation on Planning Proposals' and Part 5, Division 3 of the *Planning and Development (Local Planning Schemes) Regulations 2015.*

This commenced on 15 August 2017 and closed on 26 September 2017, and consisted of the following:

- Letters sent directly to surrounding property owners and occupiers within the locality;
- Letters to relevant public authorities and utility service providers;
- Signs on site;
- Newspaper notices in the Southern Gazette local newspaper; and
- Notices on the Town's website, including online access to the Amendment documents and the "Your Thoughts" portal for lodging submissions online.

Number of Submissions

A total of 97 submissions were received, with 96 of these objecting to the Amendment, as modified by the Minister for Planning, Lands and Heritage.

The other submission was neither clearly in support or objection to the proposal but stated that Lot 1002 should be retained as parkland and that two of the other affected lots were appropriate for residential development.

Lot 1002 abutting John Bissett Reserve

It is noted that the above submission and a number of the objecting submissions indicated a perception that the modifications required by the Minister for Planning, Lands and Heritage included the transfer of the lot adjacent to John Bissett Reserve (Lot 1002) to the Residential zone, which is not the case.

The Minister's decision to modify Amendment 56 did not include the transfer of Lot 1002 to the 'Residential' zone, and so the proposed reservation of Lot 1002 for 'Parks and Recreation' is maintained as part of the modified Amendment. Department of Planning, Lands and Heritage Officers have also indicated their support for the reservation of Lot 1002 as a 'Parks and Recreation' reserve.

Whilst these concerns have been acknowledged by Council Officers in the Schedule of Submissions document, Council Officers believe that Lot 1002, which is used in conjunction with John Bissett Reserve and includes a skate park and other recreational infrastructure, is not at risk of potential transfer to the 'Residential' zone by the Minister for Planning, Lands and Heritage given it did not form part of the Minister's decision to modify the Amendment as originally proposed by the Town.

Summary of Submissions

84 per cent of submissions were received online through the Town's 'Your thoughts' portal, with the majority of submissions being received from East Victoria Park and Carlisle residents. Most submissions were received from people in the 25-34 and 35-44 age brackets, reflecting a high proportion of concerned young couples and family households.

The majority of submissions came from residents and ratepayers that live nearby to the affected land, use the parkland regularly and are concerned about the potential loss of open space. Approximately half of the submissions also indicated environmental concerns with respect to the loss of the parkland areas as existing or potential habitat for native flora and fauna.

A summary of common themes and concerns raised in the submissions are provided below:

- Lots 1002, 1003, 1004 and 1005, together form an important green link, connecting the old bowling club site and Lathlain Park and connecting Lathlain and Carlisle to East Victoria Park and Victoria Park;
- There is a shortage of public open space in the area, and the land in question provides locally accessible passive open space, that is not found elsewhere in the locality;
- Too many trees and green spaces have been removed from the community already and further loss of the Town's green spaces is the last thing the community needs. If this continues to occur the Council will lose the very thing that so many residents feel so passionate about living in Victoria Park;
- Retain the land as parks and recreation and request the WAPC to reserve it for this purpose as originally proposed;
- As the area becomes more densely populated and housing blocks become smaller, existing public open spaces become increasingly important. Being a family friendly area requires more open space and parks as many families do not have a front or backyard for their kids to play in safely;
- Carlisle has very little parklands. It is essential for the wellbeing of children, adults and dogs of the area, who without these spaces would suffer as we no longer have large or in many cases any back yards; and
- The sites are important to the overall look and feel of the area which will be harmed when you take away green parklands and put up units and residential blocks in their place.

Referral Agency Comments

No objections were received to Amendment 56 (as modified by the Minister) from any of the State Government agencies or utility service providers consulted.

Legal Compliance:

Planning and Development (Local Planning Scheme) Regulations 2015

Consideration of Submissions

In accordance with Division 3, Clause 50(2) of the Regulations, the local government must consider all submissions in relation to a standard amendment to a local planning scheme.

Council Resolution

In accordance with Division 3, Clause 50(3) of the Regulations, before the end of the consideration period for a standard amendment to a local planning scheme, or a later date approved by the Commission, the local government must pass a resolution –

- a) to support the amendment without modification; or
- b) to support the amendment with proposed modifications to address issues raised in the submissions; or
- c) not to support the amendment.

Policy Implications:

The Amendment, if approved as modified by the Minister for Planning, Lands and Heritage. will place increasing pressures on the use and demand of the already limited areas of public open space available to the surrounding community. Even if all the lots in question are reserved as 'Parks and Recreation' contrary to the Minister's modification, the subject area of Carlisle and western portion of East Victoria Park is still faced with an existing undersupply of public open space available to its residents.

WAPC Development Control Policy 2.3 'Public Open Space in Residential Areas' provides for local governments to apply conditions of subdivision approval for the 10% provision of land for public open space or a cash-in-lieu contribution for public open space to the value of 10% of the land. Whilst this has generally only been required for proposals of 5 lots or more (and applied generally only to freehold subdivision proposals) the Policy does not restrict it being applied to freehold subdivisions only, and so could also be applied to the approval of survey strata subdivisions.

To date, the Town's administration has generally not requested public open space contributions when considering applications for subdivision approval due to the majority of subdivision proposals being for infill proposals for the creation of a small number of lots, or for new survey strata lots within a survey strata scheme to facilitate Grouped Dwelling developments (i.e. units/townhouses). Exceptions to this are large areas of redeveloped land where large numbers of new freehold (green title) lots are created, namely the Burswood Lakes and Sunbury Park estates, where public open space reserves were provided through the structure planning and subdivision processes. This will also occur as part of the structure planning and subdivision processes for the Burswood Peninsula area. Further, the *Planning and Development Act 2005* contemplates the application of a public open space contribution requirement for subdivision proposals with as few as three lots, where the local government can demonstrate (through an adopted, WAPC endorsed Public Open Space Strategy) that an undersupply of public open space exists in the locality.

The Town has made steps to progress a Public Open Space Strategy, further to the completion of a Public Open Space Assessment in 2015, which has and will be utilised to inform the now adopted Strategic Community Plan and Draft Local Planning Strategy, which will inform the preparation of Draft Local Planning Scheme No. 2.

Risk Management Considerations:

Risk & Consequence	Consequence Rating	Likelihood Rating	Overall Risk Analysis	Mitigation / Actions
Loss of open space that is used by the community	Moderate	Likely	High	Not support the modifications requested by the Minister.
If the land is reserved for Parks and Recreation as recommended by Council Officers, then there may be a need for Council to purchase the land at fair market value.	Moderate	Likely	High	Request the land be a Crown reserve under the management of the Town.

Sustainability Assessment:

External Economic Implications:

Nil

Social Issues:

As the subject land has been transferred to the 'Urban' zone under the Metropolitan Region Scheme, there is potential for this land to be rezoned for residential purposes under Town Planning Scheme No. 1 consistent with the surrounding residential area and the remaining balance of the affected lots in the case of Lots 1003, 1004 and 1005, which are zoned 'Residential R30' under Council's Town Planning Scheme No. 1. However, this would result in the loss of a recreational corridor connecting major sports and recreation facilities within the Town and the availability of public parkland for residents of the surrounding medium density residential area.

Cultural Issues:

Nil

Environmental Issues:

The subject site is not identified as having any specific environmental significance under the planning framework.

COMMENT:

Town of Victoria Park Strategic Community Plan 2017 - 2032

The Town's recently adopted Strategic Community Plan is intended to be the principal strategic document that reflects community long-term vision, values, aspiration and priorities, and focuses on the delivery of a range of strategic outcomes under four pillars related to civic leadership and social, economic and environmental sustainability.

The Plan outlines the following strategic outcomes under the main 'Environment' pillar to promote sustainable, liveable, healthy and green places for everyone:

- En6 Appropriate, inviting and sustainable green spaces for everyone that are well maintained and well managed The principle behind this outcome is that the Town's parks, reserves, bush land areas and river foreshore will be more and more important as its population increases. It means that they will need to be more energy and water efficient, looked after properly and well used.
- En7 Increased vegetation and tree canopy This outcome acknowledges the importance placed by the community on increasing the tree canopy and vegetation around the Town. The principle behind this outcome is that the more trees and vegetation the better. It means that the Town will need to plant more trees and vegetation and look after them so that people can enjoy the benefits.

The request of the Minister for Planning, Lands and Heritage to modify Amendment No. 56 by transferring Lots 1003, 1004 and 1005 to the 'Residential' zone is contrary to the above strategic outcomes. The subject land is currently used by the Town's residents as part of the public open space network and has been landscaped and maintained by the Town since completion of the Miller's Crossing railway overpass in 2004. As a result there is a community expectation that the land continues to be available as public parkland.

Draft Local Planning Strategy

Preliminary work undertaken on Council's Draft Local Planning Strategy identifies the Kent Street, Miller Street and Roberts Road link as a recreation corridor, linking major sports and recreation facilities within the Town via a landscaped boulevard. It is considered important to retain the landscaped character of this link in accordance with the Draft Local Planning Strategy.

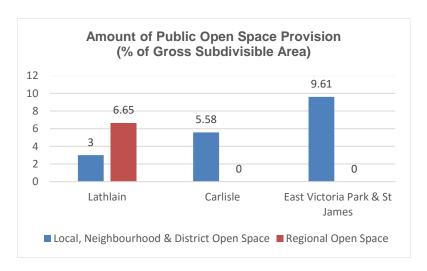
Linking the existing parks and recreation facilities by a landscaped boulevard in an open and green setting along Kent Street, Miller Street and Roberts Road has been identified as an important strategy within the Draft Local Planning Strategy.

The request of the Minister for Planning, Lands and Heritage to modify Amendment No. 56 by transferring Lots 1003, 1004 and 1005 to the 'Residential' zone will reduce the level of connectivity between the Town's major recreational facilities and interrupt the existing 'green corridor' connecting East Victoria Park to Carlisle and Lathlain. These lots are highly valued by the community for the improved visual amenity and buffering they provide along a major transport route, and serve as highly utilised areas of passive open space used by the community.

Town of Victoria Park Public Open Space Assessment (2015)

Council's Future Life Program Area prepared a Public Open Assessment in 2015 to consider the amount, distribution, nature and accessibility of public open space in the Town. The assessment was primarily a quantitative analysis to identify areas for additional investigation and more detailed analysis required as a basis for developing a Public Open Space Strategy to guide future decision making. It was also utilised to inform the strategic outcomes of the Strategic Community Plan.

The Assessment highlights the following with respect to the amount, distribution, and accessibility of public open space in the suburbs of Lathlain, Carlisle and East Victoria Park (combined with the portion of St James located within the Town), which surround the lots the subject of Amendment No. 56:



Lathlain:

- The combined area of local, neighbourhood and district open space in Lathlain is equivalent to 3% of gross subdivisible areas. Regional open space is 6.65%.
- Lathlain has little public open space, but has a range of local, neighbourhood and district open space. Future development of Lathlain Park has the potential to increase the amount of local and neighbourhood space.
- Lathlain is well served by district open space, but the northern parts of the suburb do not have reasonable access to neighbourhood and local open space.

Carlisle:

- The combined area of local, neighbourhood and district open space in Carlisle is equivalent to 5.58% of gross subdivisible areas. There is no regional open space is the suburb.
- Carlisle has about half of the 10% provision of public open space, most of which is in district open space. The only potential neighbourhood site is the vacant land formerly developed with the Lathlain Bowling Club.
- Carlisle is well served by district open space, but the southern parts of the suburb do not have reasonable access to neighbourhood and local open space.

East Victoria Park & St James:

- The combined area of local, neighbourhood and district open space in East Victoria Park and St James is equivalent to 9.61% of gross subdivisible areas. There is no regional open space in these areas.
- East Victoria Park and St James have close to a 10% provision of public open space, with a good range of local, neighbourhood and district open space.
- East Victoria Park and St James are well served by district open space and only have a few residential pockets not within 400m of a local open space.
- The western part of the suburb [i.e. that portion of East Victoria Park located in vicinity of the land affected by Amendment No. 56] does not have reasonable access to neighbourhood open space.

The Public Open Space Assessment included the subject lots in the calculation of open space in the East Victoria Park and Carlisle areas. Accordingly, the Minister's request to modify Amendment No. 56 by transferring Lots 1003, 1004 and 1005 to the 'Residential' zone would reduce further the already very low provision of open space within the suburb stated above. Based on the calculations contained in the report, and the combined areas of Lots 1003, 1004 and 1005, the transfer of this land would result in the loss of 4,581m² of public open space, reducing the total open space provision in the suburb from 5.58% of subdivisible areas to 5.37%.

Availability of Passive Open Space

Given the residential densities within the area of R30, R40 and R60, it is considered important that sufficient public open space is available for residents in medium density areas to compensate for the loss of traditional backyards. The State Government's metropolitan planning strategy Directions 2031 and more recently Perth and Peel at 3.5 Million and the Draft Metropolitan Sub-Regional Planning Framework require the Council to identify areas suitable for higher density development. Council has been working with the Department of Planning, Lands and Heritage to achieve the dwelling targets set by State Government. It is important therefore to compensate for these areas of higher residential densities by providing a usable network of public open space and green links to connect them.

The community consultation process has highlighted the significance of these lots as important areas of passive open space in particular, with many of the submissions noting that there are few locations elsewhere that are amenable to passive use, due to their use for active sporting pursuits, exercise areas and other functions.

Zoning of portion of road reserves no longer within the Roberts Road 'Other Regional Road' reservation

It is unclear to Council Officers why the Minister for Planning, Lands and Heritage resolved to modify Amendment No. 56 by deleting point 4 of the original Amendment, which sought to transfer those portions of the Rutland Avenue, Raleigh Street and Bishopsgate Street road reserves that were formerly part of the Roberts Road MRS 'Other Regional Roads' reservation into the 'Residential R30' zone.

This issue was raised by Department of Planning Officers, suggesting that public road reserves are not ordinarily zoned under the local government's local planning scheme. However, this is not the case (at least in the case of Town Planning Scheme No.1) where the zone for a given area covers the whole of the land within the area it applies to, including the road reserves, except where the roads are MRS road reserves, which are reflected in the scheme map also. In view of this, it is unclear why the Department or Minister would create an anomaly by seeking for these small portions of road reserve to fall outside of any zone under Town Planning Scheme No. 1, when the remainder of these roads are located within the 'Residential' zone.

Transfer of Lots 1003, 1004 and 1005 to the Residential Zone

The land contained by Lots 1003, 1004 and 1005, were formerly residential properties that were acquired by the State Government for public purposes for its reservation as part of the Roberts Road 'Other Regional Roads' reserve under the Metropolitan Region Scheme, to facilitate the connection (and potential road widening) of Roberts Road to Miller Street. Since the construction of Miller's Crossing was completed in 2004, the surplus land has been

landscaped and maintained as areas of passive open space for the use of the local community, as well as providing a buffer between Miller Street and surrounding residential properties and an attractive green link between major active recreational areas.

Lot 1002 has been utilised and maintained as an area of public open space contiguous with the use of John Bissett Reserve, since at least 1995 according to available aerial photographs. The land contained within the other lots the subject of Amendment No. 56 was acquired for public purposes and has been continually utilised for public purposes since its acquisition by the State Government. As the land was surplus to the requirements for construction of the Miller's Crossing railway overpass, the Town proactively sought to develop the land as public open space to address the shortage of public open space provision in the locality. These lots have been continuously maintained by the Town as public open space and have been actively utilised by the community since their provision over 13 years ago. This represents a long-term investment of resources by the Town and what Council Officers believe is a reasonable expectation by the community that these areas of public open space will continue to exist as such to serve their recreational needs into the future, which will only continue to grow as the residential population increases over time.

The potential dwelling yields to be gained from the development of Lots 1003, 1004 and 1005 at a density of R30 are a maximum of 15 dwellings, assuming vehicular access constraints do not limit dwelling numbers and when also applying allowable discretion to the average lot size requirement of the Residential Design Codes.

These dwelling yields are relatively very small and do not contribute in any significant way to reaching the WAPC's infill targets and the objectives of the Metropolitan Central Sub-Regional Planning Framework. The Town has already demonstrated that its targets (additional 19,400 dwellings) can be achieved through the redevelopment of existing sites and targeted high-density development throughout the Town, including but not limited to areas such as the Albany Highway activity corridor, Burswood Peninsula, the Burswood Station East and West Precincts, and the Causeway Precinct, as well as general infill subdivision opportunities in existing low and medium density residential areas. These amount to the potential creation of tens of thousands of new dwellings to facilitate the estimated population forecasts for the Town in the coming decades. This very significant forecasted population growth will place high levels of pressure on existing public open space areas and demand the provision of new areas of public open space to be provided in the future.

The request of the Minister and the advice of Department of Planning, Lands and Heritage Officers received prior to this decision, seems to indicate a reluctance to acknowledge the current undersupply of public open space in the locality and a short-term focus to realise the financial gain from the private sale and development of the lots for residential purposes following rationalisation of the Roberts Road 'Other Regional Road' reserve, despite their development and use as public open space areas for a significant period of time.

The Town's continued maintenance of the lots as public open space has proven (and continues to prove) a successful initiative in meeting a clear public demand for open space by the community, as demonstrated in the high volume and content of the submissions received during the community consultation process. Not only is the locality quantitatively under-supplied with public open space, the community consultation process has

demonstrated in a qualitative fashion that the lots provide highly valued and well-utilised areas of passive open space that serve a wide range of users, household types, families and activities, that is not met elsewhere within the locality.

The loss of these areas as public open space will serve to exacerbate the current shortfall in the locality and deny existing local residents the use of these areas to meet their recreational needs that they have enjoyed for more than 13 years.

Economic Considerations

Council Officers understand the potential financial value the lots in question may have if rezoned 'Residential' and sold privately by the State Government. The land that is the subject of the amendment is owned by the WAPC and has been identified in their approved strategic asset sales program as land with the potential for sale given its development potential.

The WAPC have taken the position of maximising opportunities for infill development in an effort to accommodate the additional population expected in the Perth Metropolitan area in the coming years. However, as noted above the actual dwelling yields possible are very small, and the Council has already demonstrated its ability to accommodate the Town's forecasted population growth in other areas.

Council Officers acknowledge the efforts of Department of Planning, Lands and Heritage Officers to recognise the public open space value of Lot 1002 as an important area of 'active' open space, however the other lots the subject of the Amendment provide an important public open space benefit as areas of well-utilised 'passive' open space and a valued landscape feature connecting Lathlain and Carlisle to East Victoria Park. It is considered that the clear public benefit that the lots serve as public open space should prevail over the financial or economic considerations of the WAPC and Department of Planning, Lands and Heritage to generate revenue through the private sale of the land. In view of the above, it is recommended that Council resolve to seek the reconsideration of the Minister for Planning, Lands and Heritage to reserve these lots as 'Parks and Recreation' under Town Planning Scheme No. 1 as originally requested by the Town.

Conclusion

The land the subject of Amendment No. 56 serves a demonstrable need and demand for public open space, that is highly valued and utilised by the surrounding community. The Town's Strategic Community Plan and Public Open Space Assessment carried out in 2015 have highlighted the need to address and improve the current undersupply of open space for residents in Carlisle and the western portion of East Victoria Park, which will be exacerbated by the modifications requested by the Minister for Planning, Lands and Heritage.

The modifications do not meaningfully achieve any urban density, infill or population targets and it therefore appears that economic considerations for the future sale of the lots (which are State owned) are being placed above the demonstrable needs of the local community, both now and in the future. It is considered that the modifications requested by the Minister for Planning, Lands and Heritage are not in keeping with the orderly and proper planning of the locality, and will exacerbate the current undersupply of open space within the locality. Further, the land in question would result in the creation of new dwellings with reduced amenity due to their close proximity to Roberts Road.

In view of the above, it is recommended that the Council resolve to Not Support Amendment No. 56 to Town Planning Scheme No. 1, as modified by the Minister for Planning, Lands and Heritage. It is further recommended that Council reaffirm its 2012 decision to adopt Amendment No. 56 as originally proposed, without modifications.

RESOLVED:

Moved: Cr Vernon Seconded: Cr Ife

That Council:

- 1. Resolve to Not Support Amendment No. 56 to the Town of Victoria Park Town Planning Scheme No. 1 as modified by the Minister for Planning, Lands and Heritage in the following manner:
 - 1.1 Lots 1003 and 1004 Raleigh Street and Lot 1005 Bishopsgate Street are to be transferred to the 'Residential' zone with a density coding of R30; and
 - 1.2 Point 4 of the amendment text is to be deleted.
- 2. Reaffirms its decision made at the Ordinary Council Meeting of 10 April 2012, where it resolved to adopt Amendment No. 56 to the Town of Victoria Park Town Planning Scheme No. 1 for Final Approval without modifications.
- 3. Request that the Minister for Planning, Lands and Heritage reserve all of the lots the subject of Amendment No. 56 (i.e. Lots 1003, 1004 and 1005 in addition to Lot 1002) for 'Parks and Recreation' under Town Planning Scheme No. 1 and that they be created as Crown Reserves to be placed under the management of the Town of Victoria Park.

AMENDMENT

Moved: Cr Oliver Seconded: Cr R Potter

That an addition condition 4 be added, to read:

 Request the CEO write to relevant and regional State Members of Parliament to reaffirm Councils decision and its position at outlined in condition 2 of the resolution.

The Amendment was Put and

CARRIED (7-0)

In favour of the Motion: Cr Anderson; Cr Ife; Cr Jacobs; Cr Oliver; Cr R Potter; Cr V Potter; and Cr Vernon

SUBSTANTIVE MOTION:

Moved: Cr Vernon Seconded: Cr Ife

That Council:

- 1. Resolve to Not Support Amendment No. 56 to the Town of Victoria Park Town Planning Scheme No. 1 as modified by the Minister for Planning, Lands and Heritage in the following manner:
 - 1.1 Lots 1003 and 1004 Raleigh Street and Lot 1005 Bishopsgate Street are to be transferred to the 'Residential' zone with a density coding of R30; and
 - 1.2 Point 4 of the amendment text is to be deleted.
- 2. Reaffirms its decision made at the Ordinary Council Meeting of 10 April 2012, where it resolved to adopt Amendment No. 56 to the Town of Victoria Park Town Planning Scheme No. 1 for Final Approval without modifications.
- 3. Request that the Minister for Planning, Lands and Heritage reserve all of the lots the subject of Amendment No. 56 (i.e. Lots 1003, 1004 and 1005 in addition to Lot 1002) for 'Parks and Recreation' under Town Planning Scheme No. 1 and that they be created as Crown Reserves to be placed under the management of the Town of Victoria Park.
- 4. Request the CEO write to relevant and regional State Members of Parliament to reaffirm Councils decision and its position at outlined in condition 2 of the resolution.

The Substantive Motion was Put and

CARRIED (7-0)

In favour of the Motion: Cr Anderson; Cr Ife; Cr Jacobs; Cr Oliver; Cr R Potter; Cr V Potter; and Cr Vernon

2.1	Traffic Treatment/Calming Options for State Street, Victoria Park

Project Report

20 February 2018 - 22 March 2018

Your Thoughts State Street Traffic Calming





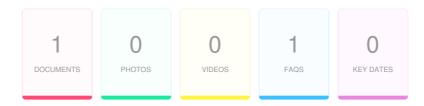
Aware Participants	25	Engaged	11		
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Informed Participants	16	Contributed on Forums	0	0	0
Informed Actions Performed	Participants	Participated in Surveys	6	5	0
Viewed a video	0	Contributed to Newsfeeds	0	0	0
Viewed a video Viewed a photo	0	Participated in Quick Polls	0	0	0
Downloaded a document	0	Posted on Guestbooks	0	0	0
Visited the Key Dates page	0	Contributed to Stories	0	0	0
Visited an FAQ list Page	1	Asked Questions	1	0	0
Visited Instagram Page	0	Placed Pins on Maps	0	0	0
Visited Multiple Project Pages	5	Contributed to Ideas	0	0	0
Contributed to a tool (engaged)	11	81			

ENGAGEMENT TOOLS SUMMARY



Tool Type	Engagement Tool Name Tool Stati		Visitors	Contributors		
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Qanda	Want more information? Ask a question.	Published	1	1	0	0
Survey Tool	State Street Proposed Traffic Calming Survey	Published	17	6	5	0
Survey Tool	rerw	Draft	0	0	0	0

INFORMATION WIDGET SUMMARY



Widget Type	Engagement Tool Name	Visitors	Views/Downloads
Faqs	faqs	1	1
Document	Traffic calming designs	0	0
Key Dates	Key Date	0	0

QANDA

Want more information? Ask a question.

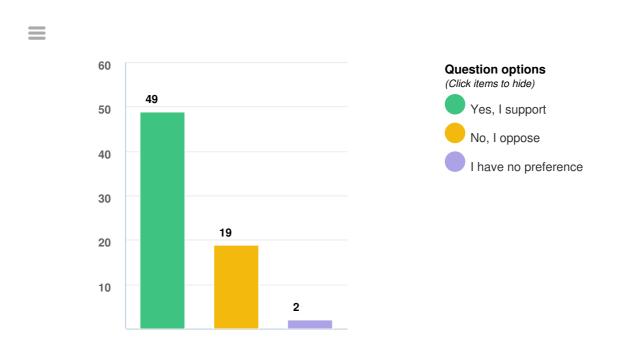
VISITORS 1	CONTRIBUTORS 1	CONTRIBUTIONS 1
	No Responses	
	No responses	

ENGAGEMENT TOOL: SURVEY TOOL

State Street Proposed Traffic Calming Survey

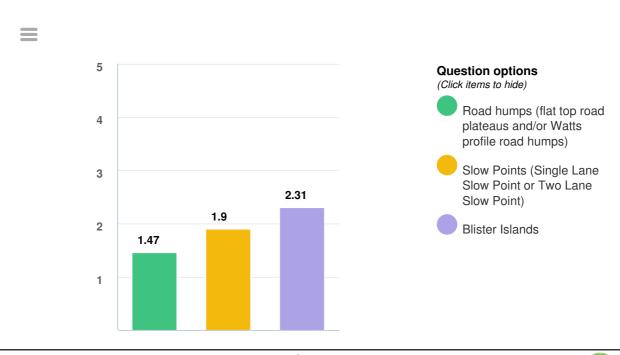


Please indicate your preference on the proposal



Optional question (70 responses, 0 skipped)

Please provide your order of preference for the following traffic calming initiatives (1 being most preferred and 3 being least preferred)



14.1 Payment Summary Report – March 2018



1-May-18 5:48:27 pm

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1135.4873-0 21-Mar-18 Altitude Imaging Pty Ltd Photography and Imaging Services 1,650.00 1135.4840-0 21-Mar-18 Altus Planning and Appeals Planning and Building Services 1,980.00 1132.2774-0 14-Mar-18 Ampac Debt Recovery (WA) Pty Ltd Financial Services 451.00 1132.3050-0 14-Mar-18 Antiquitea Catering and Refreshments 6,597.40 1132.2646-0 14-Mar-18 APN Outdoor Pty Ltd Advertising Services 2,789.20 1127.3314-0 7-Mar-18 Arte Paella Event Performance and Activity 710.00 1141.4498-0 28-Mar-18 Ascot Sign Company Printing Services 2,387.00 1135.1791-0 21-Mar-18 Asset Infrastructure Management Asset Management Services 1,100.00 1132.3781-0 14-Mar-18 Atmos Foods Resale Inventory 310.80 1132.2061-0 14-Mar-18 Aura Lighting Electrical Services and Maintenance 4,534.20 1135.4714-0 21-Mar-18 Aurecon Australiasia Pty Ltd Transport Services 3,091.00 1135.1027-0 21-Mar-18 Ausrecord Pty Ltd Equipment Supply and Repair 622.30 1141.2248-0 28-Mar-18 Aussie Telecom Software and IT Solutions 270.80 1132.273-01 14-Mar-18 Aussie Telecom Software and IT Solutions 270.80 1132.273-01 14-Mar-18 Australia Post Postage Services 6,639.50 1132.273-01 14-Mar-18 Australia Post Postage Services 6,639.50 1132.273-01 14-Mar-18 Australia Post Postage Services 6,639.50 1132.273-01 14-Mar-18 Australia Post	1135.4391-0				3,539.25
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1132.3050-0 14-Mar-18 Antiquitea Catering and Refreshments 6,597.4 1132.2646-0 14-Mar-18 APN Outdoor Pty Ltd Advertising Services 2,789.2 1127.3314-0 7-Mar-18 Arte Paella Event Performance and Activity 710.0 1141.4498-0 28-Mar-18 Ascot Sign Company Printing Services 2,387.0 1135.1791-0 21-Mar-18 Askwith Safe Company Furniture Supply and Repair 244.0 1132.2127-0 14-Mar-18 Asset Infrastructure Management Asset Management Services 1,100.0 1132.3781-0 14-Mar-18 Atmos Foods Resale Inventory 310.8 1132.2061-0 14-Mar-18 Aura Lighting Electrical Services and Maintenance 4,534.2 1132.4146-0 14-Mar-18 AusFleet Software Software and IT Solutions 20,196.0 1135.1027-0 21-Mar-18 Ausrecord Pty Ltd Equipment Supply and Repair 622.3 1141.2248-0 28-Mar-18 Aussie Telecom Software and IT Solutions 270.8 1132.273-01 14-Mar-18 Australia Post Postage Services 6,639.5	1135.4840-0	21-Mar-18	Altus Planning and Appeals	Planning and Building Services	1,980.00
1132.2646-0 14-Mar-18 APN Outdoor Pty Ltd Advertising Services 2,789.2 1127.3314-0 7-Mar-18 Arte Paella Event Performance and Activity 710.0 1141.4498-0 28-Mar-18 Ascot Sign Company Printing Services 2,387.0 1135.1791-0 21-Mar-18 Askwith Safe Company Furniture Supply and Repair 244.0 1132.2127-0 14-Mar-18 Asset Infrastructure Management Asset Management Services 1,100.0 1132.3781-0 14-Mar-18 Atmos Foods Resale Inventory 310.8 1132.2061-0 14-Mar-18 Aura Lighting Electrical Services and Maintenance 4,534.2 1132.4146-0 14-Mar-18 Aurecon Australiasia Pty Ltd Transport Services 3,091.0 1135.4714-0 21-Mar-18 AusFleet Software Software and IT Solutions 20,196.0 1135.1027-0 21-Mar-18 Aussie Telecom Software and IT Solutions 270.8 1132.273-01 14-Mar-18 Australia Post Postage Services 6,639.5	1132.2774-0	14-Mar-18	Ampac Debt Recovery (WA) Pty Ltd	Financial Services	451.04
1127.3314-0 7-Mar-18 Arte Paella Event Performance and Activity 710.00 1141.4498-0 28-Mar-18 Ascot Sign Company Printing Services 2,387.00 1135.1791-0 21-Mar-18 Askwith Safe Company Furniture Supply and Repair 244.00 1132.2127-0 14-Mar-18 Asset Infrastructure Management Asset Management Services 1,100.00 1132.3781-0 14-Mar-18 Atmos Foods Resale Inventory 310.8 1132.2061-0 14-Mar-18 Aura Lighting Electrical Services and Maintenance 4,534.2 1132.4146-0 14-Mar-18 Aurecon Australiasia Pty Ltd Transport Services 3,091.00 1135.4714-0 21-Mar-18 AusFleet Software Software and IT Solutions 20,196.00 1135.1027-0 21-Mar-18 Aussie Telecom Software and IT Solutions 270.8 1132.273-01 14-Mar-18 Australia Post Postage Services 6,639.5	1132.3050-0		•	=	6,597.40
1141.4498-0 28-Mar-18 Ascot Sign Company Printing Services 2,387.0 1135.1791-0 21-Mar-18 Askwith Safe Company Furniture Supply and Repair 244.0 1132.2127-0 14-Mar-18 Asset Infrastructure Management Asset Management Services 1,100.0 1132.3781-0 14-Mar-18 Atmos Foods Resale Inventory 310.8 1132.2061-0 14-Mar-18 Aura Lighting Electrical Services and Maintenance 4,534.2 1132.4146-0 14-Mar-18 Aurecon Australiasia Pty Ltd Transport Services 3,091.0 1135.4714-0 21-Mar-18 AusFleet Software Software and IT Solutions 20,196.0 1135.1027-0 21-Mar-18 Ausrecord Pty Ltd Equipment Supply and Repair 622.3 1141.2248-0 28-Mar-18 Aussie Telecom Software and IT Solutions 270.8 1132.273-01 14-Mar-18 Australia Post Postage Services 6,639.5					2,789.28
1135.1791-0 21-Mar-18 Askwith Safe Company Furniture Supply and Repair 244.0 1132.2127-0 14-Mar-18 Asset Infrastructure Management Asset Management Services 1,100.0 1132.3781-0 14-Mar-18 Atmos Foods Resale Inventory 310.8 1132.2061-0 14-Mar-18 Aura Lighting Electrical Services and Maintenance 4,534.2 1132.4146-0 14-Mar-18 Aurecon Australiasia Pty Ltd Transport Services 3,091.0 1135.4714-0 21-Mar-18 AusFleet Software Software and IT Solutions 20,196.0 1135.1027-0 21-Mar-18 Aussie Telecom Software and IT Solutions 270.8 114.2248-0 28-Mar-18 Aussie Telecom Software and IT Solutions 270.8 1132.273-01 14-Mar-18 Australia Post Postage Services 6,639.5				-	710.00
1132.2127-0 14-Mar-18 Asset Infrastructure Management Asset Management Services 1,100.00 1132.3781-0 14-Mar-18 Atmos Foods Resale Inventory 310.8 1132.2061-0 14-Mar-18 Aura Lighting Electrical Services and Maintenance 4,534.2 1132.4146-0 14-Mar-18 Aurecon Australiasia Pty Ltd Transport Services 3,091.0 1135.4714-0 21-Mar-18 AusFleet Software Software and IT Solutions 20,196.0 1135.1027-0 21-Mar-18 Ausrecord Pty Ltd Equipment Supply and Repair 622.3 1141.2248-0 28-Mar-18 Aussie Telecom Software and IT Solutions 270.8 1132.273-01 14-Mar-18 Australia Post Postage Services 6,639.5				-	
1132.3781-0 14-Mar-18 Atmos Foods Resale Inventory 310.8 1132.2061-0 14-Mar-18 Aura Lighting Electrical Services and Maintenance 4,534.2 1132.4146-0 14-Mar-18 Aurecon Australiasia Pty Ltd Transport Services 3,091.0 1135.4714-0 21-Mar-18 AusFleet Software Software and IT Solutions 20,196.0 1135.1027-0 21-Mar-18 Ausrecord Pty Ltd Equipment Supply and Repair 622.3 1141.2248-0 28-Mar-18 Aussie Telecom Software and IT Solutions 270.8 1132.273-01 14-Mar-18 Australia Post Postage Services 6,639.5					
1132.2061-0 14-Mar-18 Aura Lighting Electrical Services and Maintenance 4,534.2 1132.4146-0 14-Mar-18 Aurecon Australiasia Pty Ltd Transport Services 3,091.0 1135.4714-0 21-Mar-18 AusFleet Software Software and IT Solutions 20,196.0 1135.1027-0 21-Mar-18 Ausrecord Pty Ltd Equipment Supply and Repair 622.3 1141.2248-0 28-Mar-18 Aussie Telecom Software and IT Solutions 270.8 1132.273-01 14-Mar-18 Australia Post Postage Services 6,639.5			=	-	
1132.4146-0 14-Mar-18 Aurecon Australiasia Pty Ltd Transport Services 3,091.0 1135.4714-0 21-Mar-18 AusFleet Software Software and IT Solutions 20,196.0 1135.1027-0 21-Mar-18 Ausrecord Pty Ltd Equipment Supply and Repair 622.3 1141.2248-0 28-Mar-18 Aussie Telecom Software and IT Solutions 270.8 1132.273-01 14-Mar-18 Australia Post Postage Services 6,639.5				-	
1135.4714-0 21-Mar-18 AusFleet Software Software and IT Solutions 20,196.0 1135.1027-0 21-Mar-18 Ausrecord Pty Ltd Equipment Supply and Repair 622.3 1141.2248-0 28-Mar-18 Aussie Telecom Software and IT Solutions 270.8 1132.273-01 14-Mar-18 Australia Post Postage Services 6,639.5					•
1135.1027-0 21-Mar-18 Ausrecord Pty Ltd Equipment Supply and Repair 622.3 1141.2248-0 28-Mar-18 Aussie Telecom Software and IT Solutions 270.8 1132.273-01 14-Mar-18 Australia Post Postage Services 6,639.5			-	·	
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1132.273-01 14-Mar-18 Australia Post Postage Services 6,639.5			•		
,					
				=	780.00
					54.92
·				•	164,910.00



1-May-18 5:49:00 pm

Payment 1139.98000-	Date 22-Mar-18	Payee Australian Taxation Office	<u>Description</u> Taxation	<u>Amount</u> 157,948.75
1127.3881-0	7-Mar-18	AWB Building Co	Facility Maintenance Services	20,387.40
1127.192-01	7-Mar-18	Beacon Equipment	Machinery Servicing and Parts	144.00
1132.192-01	14-Mar-18	Beacon Equipment	Machinery Servicing and Parts	10,919.65
1127.280-01	7-Mar-18	Beaver Tree Services	Landscaping Materials and Services	88,879.96
1135.280-01	21-Mar-18	Beaver Tree Services	Landscaping Materials and Services	32,681.89
1141.280-01	28-Mar-18	Beaver Tree Services	Landscaping Materials and Services	74,065.92
1132.2699-0	14-Mar-18	Belmont Junior Football Club	Kidsport Program	400.00
1135.409-01	21-Mar-18	Bidfood WA Pty Ltd	Resale Inventory	457.68
1127.429-01	7-Mar-18	Bin Bath Australia Pty Ltd	Cleaning Services and Equipment	173.80
1132.429-01	14-Mar-18	Bin Bath Australia Pty Ltd	Cleaning Services and Equipment	660.44
1127.283-01	7-Mar-18	Blackwell & Associates Pty Ltd	Planning and Building Services	1,144.00
1132.1447-0	14-Mar-18	Blue Force Pty Ltd	Fire Alarm and Security Services	178.53
1135.287-01	21-Mar-18	BOC Limited	Equipment Supply and Repair	2,169.96
1135.4684-0	21-Mar-18	Bollig Design Group	Design and Drafting Services	11,401.50
1127.333-01	7-Mar-18	Boral Construction Materials Group	Equipment Supply and Repair	265.24
1132.333-01	14-Mar-18	Boral Construction Materials Group	Equipment Supply and Repair	82.89
1135.333-01	21-Mar-18	Boral Construction Materials Group	Equipment Supply and Repair	381.28
1131.2093-0	7-Mar-18	BP Australia Pty Ltd	Fuel and Oils	4,395.27
1132.1211-0	14-Mar-18	Brownes Foods Operations	Amenities	61.69
1135.1211-0	21-Mar-18	Brownes Foods Operations	Amenities	32.28
1127.4049-0	7-Mar-18	Bubble Ventures Pty Ltd	Event Performance and Activity	499.50
1127.290-01	7-Mar-18	Bunnings Building Supplies Pty Ltd	Equipment Supply and Repair	1,068.01
1132.290-01	14-Mar-18	Bunnings Building Supplies Pty Ltd	Equipment Supply and Repair	701.94
1135.290-01	21-Mar-18	Bunnings Building Supplies Pty Ltd	Equipment Supply and Repair	988.79
1141.290-01	28-Mar-18	Bunnings Building Supplies Pty Ltd	Equipment Supply and Repair	357.80
1135.3002-0	21-Mar-18	Burswood Park Board	Grant Fund Return	55,000.00
1132.4687-0	14-Mar-18	C Results Print Management	Printing Services	27.50
1132.279-01	14-Mar-18	Caltex Aust Limited	Fuel and Oils	11,635.36
1127.299-01	7-Mar-18	Cancer Council WA	Equipment Supply and Repair	590.23
1132.299-01	14-Mar-18	Cancer Council WA	Equipment Supply and Repair	962.56
1127.298-01	7-Mar-18	Canon Australia Pty Ltd	Printing Services	8,085.58
1132.298-01	14-Mar-18	Canon Australia Pty Ltd	Printing Services	3,155.52
1132.857-01	14-Mar-18	Capital Recycling	Waste Management Services	495.00
1135.345-01	21-Mar-18	Captivate Global	Software and IT Solutions	934.43
1135.1129-0		Cardno (WA) Pty Ltd	Engineering & Surveying Services	1,235.30
1132.300-01	14-Mar-18	Carlisle Events Hire Pty Ltd	Equipment Hire	738.10
1141.300-01	28-Mar-18	Carlisle Events Hire Pty Ltd	Equipment Hire	1,339.80
1135.4851-0		Cathedral Office Products	Equipment Supply and Repair	1,347.50
1127.1503-0	7-Mar-18	CCM Furniture Pty Ltd t/as CCM Clea	Cleaning Services and Equipment	946.02
1132.1503-0	14-Mar-18	CCM Furniture Pty Ltd t/as CCM Clea	Cleaning Services and Equipment	17,561.06
1135.1503-0	21-Mar-18	CCM Furniture Pty Ltd t/as CCM Clea	Cleaning Services and Equipment	148.50
1141.1503-0	28-Mar-18	CCM Furniture Pty Ltd t/as CCM Clea	Cleaning Services and Equipment	132.00
1132.3532-0	14-Mar-18	CCR Commerical Pty Ltd	Equipment Supply and Repair	3,058.00
1141.3439-0	28-Mar-18	Champion Music	Event Performance and Activity	440.00
1135.2262-0	21-Mar-18	Chivers Asphalt	Road Construction Materials and Services	5,280.00
1132.309-01	14-Mar-18	Chubb Fire & Security Pty Ltd	Fire Alarm and Security Services	680.47
1132.638-01	14-Mar-18	City of Gosnells	Local Government Services	5,263.49
1135.369-01	21-Mar-18	City of Perth	Local Government Services	29,886.44
1140.57-01	22-Mar-18	City of Perth Superannuation Plan	Superannuation	2,554.27
1132.563-01	14-Mar-18	City of South Perth	Local Government Services	21,911.45
1132.511-01	14-Mar-18	City Subaru	Plant Supply and Servicing	1,074.35
1132.4819-0	14-Mar-18	Clean Tasty Dirty	Catering and Refreshments	36.00
1132.483-01	14-Mar-18	Cleanaway	Waste Management Services	9,277.48
1141.483-01	28-Mar-18	Cleanaway	Waste Management Services	184,242.23
1135.629-01	21-Mar-18	Clever Patch Pty Ltd	Library Equipment and Stock	109.78
1140.3036-0	22-Mar-18	Click Super	Superannuation	206,804.96
1127.2816-0	7-Mar-18	Cloverdale Comets Diamond Sports As	Donation-Community	40.00
1132.2588-0	14-Mar-18	Coles Supermarket Australia Pty Ltd	Resale Inventory	220.19
1135.2588-0	21-Mar-18	Coles Supermarket Australia Pty Ltd	Resale Inventory	80.54
1135.4902-0	21-Mar-18	Cool Perth Nights Pty Ltd	Event Performance and Activity	55.00
1127.689-01	7-Mar-18	Copley Contracting	Road Construction Materials and Services	16,175.50
1135.689-01	21-Mar-18	Copley Contracting	Road Construction Materials and Services	13,717.00
1132.209-01	14-Mar-18	Coretex Australia Pty Ltd	Software and IT Solutions	792.00
1132.2186-0	14-Mar-18	Cornerstone Legal Pty Ltd	Legal Services	5,390.00
1135.1735-0	21-Mar-18	Covs Parts Pty Ltd	Machinery Servicing and Parts	124.11



VICTORIA PARK Creditors, Non Creditors, EFTs and Payroll All Payments Made From 1-Mar-18 To 31-Mar-18 Payment

1-May-18 5:49:00 pm

Payment 1132.4872-0	<u>Date</u> 14-Mar-18	Payee Creative Connections Art and Poetry	Description Event Performance and Activity	<u>Amount</u> 3,008.00
1135.4162-0	21-Mar-18	-	Transport Services	360.00
1132.4846-0	14-Mar-18	Culture Counts (Australia) Pty Ltd	Community Engagement Services	1,650.00
1132.1705-0	14-Mar-18	•	Kidsport Program	150.00
1132.953-01	14-Mar-18	, 6,	Training Services	5,900.00
1141.686-01	28-Mar-18	,	Medical Equipment and Services	451.34
1132.919-01	14-Mar-18	, ,	Waste Management Services	35,422.46
1132.426-01	14-Mar-18	3 7	Printing Services	167.20
1135.426-01	21-Mar-18	, , ,	Printing Services	683.10
1141.426-01	28-Mar-18	-,	Printing Services	375.10
1127.4782-0	7-Mar-18	DCM Services (KD Aire)	Air Conditioning Service & Maintenance	1,817.20
1132.4782-0	14-Mar-18	,	Air Conditioning Service & Maintenance	1,576.94
1135.4899-0 1127.4833-0	21-Mar-18 7-Mar-18	Decanter Pty Ltd Delete A Dent	Catering and Refreshments Equipment Supply and Repair	2,850.00 275.00
1132.263-01	14-Mar-18	Department of Fire and Emergency	Contributions	1,952,388.46
1141.708-01	28-Mar-18		Licencing and Subscriptions	18.00
1127.1372-0	7-Mar-18	Direct Coffee Supplies	Resale Inventory	1,130.00
1135.1372-0	21-Mar-18	Direct Coffee Supplies	Resale Inventory	900.00
1127.4466-0	7-Mar-18	Directions Workforce Solutions	Training Services	818.52
1132.4466-0	14-Mar-18	Directions Workforce Solutions	Training Services	802.23
1141.2820-0	28-Mar-18	Disco Cantito Association	Donation-Community	990.00
1135.497-01	21-Mar-18		Printing Services	830.50
1127.756-01	7-Mar-18	Dorma Automatics Pty Ltd	Machinery Servicing and Parts	308.00
1132.756-01	14-Mar-18	•	Machinery Servicing and Parts	1,083.50
1141.4697-0	28-Mar-18	•	Equipment Supply and Repair	280.50
1141.1624-0	28-Mar-18		Road Construction Materials and Services	2,745.48
1135.411-01	21-Mar-18	-	Cleaning Services and Equipment	21.45
1135.1145-0	21-Mar-18		Machinery Servicing and Parts	229.70
1132.355-01	14-Mar-18	E Fire & Safety	Fire Alarm and Security Services	291.50
1135.355-01	21-Mar-18	E Fire & Safety	Fire Alarm and Security Services	1,848.00
1132.1182-0	14-Mar-18	East Victoria Park Education Suppor	Donation-Community	440.00
1141.1202-0	28-Mar-18	•	Donation-Community	330.00
1141.2785-0	28-Mar-18	·	Membership and Subscription	400.00
1141.2120-0	28-Mar-18	<u> </u>	Waste Management Services	471.67
1127.4041-0	7-Mar-18	Elite Compliance Pty Ltd	Design and Drafting Services	11,594.00
1127.2372-0	7-Mar-18	Empire Estate Agent	Rental Payments	1,285.78
1141.2372-0	28-Mar-18	, ,	Rental Payments	5,518.02
1135.2404-0	21-Mar-18		Pest Control Services	104.50
1127.3666-0		ES2 Pty Ltd	Software and IT Solutions	41,360.00
1141.2064-0		Espresso Essential	Resale Inventory	151.55
1132.4863-0 1141.4548-0	14-Mar-18	,	Event Performance and Activity	546.70
1128.3243-0	28-Mar-18 7-Mar-18	EventPhotography.Com Express Salary Packaging Pty Ltd	Photography and Imaging Services Superannuation & Employee Deductions	822.95 10,233.48
1139.3243-0	22-Mar-18		Superannuation & Employee Deductions Superannuation & Employee Deductions	10,233.48
1132.4733-0	14-Mar-18		Equipment Supply and Repair	828.90
1132.541-01	14-Mar-18	Fennell Tyres Inernational Pty Ltd	Tyres	155.00
1135.541-01	21-Mar-18		Tyres	40.00
1127.4871-0	7-Mar-18	Festival Resources Pty Ltd	Event Performance and Activity	231.00
1127.4558-0	7-Mar-18	Filters Elite	Equipment Supply and Repair	386.10
1135.2197-0	21-Mar-18	Find Wise Location Services	Road Construction Materials and Services	616.00
1135.1006-0	21-Mar-18		Licencing and Subscriptions	750.00
1141.1006-0	28-Mar-18	Fitness Australia Ltd	Licencing and Subscriptions	750.00
1135.621-01	21-Mar-18	Fleet Fitness	Equipment Supply and Repair	880.00
1127.4259-0	7-Mar-18	Flexi Staff Pty Ltd	Agency and Contract Staff	3,493.35
1132.4259-0	14-Mar-18		Agency and Contract Staff	3,098.52
1135.4259-0	21-Mar-18	Flexi Staff Pty Ltd	Agency and Contract Staff	3,125.41
1141.4259-0	28-Mar-18		Agency and Contract Staff	3,493.35
1132.3191-0	14-Mar-18	Flick Anticimex Pty Ltd	Pest Control Services	1,350.58
1141.3191-0	28-Mar-18	•	Pest Control Services	32.10
1132.2388-0	14-Mar-18	•	Travelling Expenses	3,844.00
1135.2388-0	21-Mar-18	_	Travelling Expenses	695.26
1132.431-01	14-Mar-18		Event Performance and Activity	3,300.00
1141.4611-0	28-Mar-18	•	Health Services	245.00
1135.907-01	21-Mar-18	•	Equipment Supply and Repair	4,151.40
1127.4417-0	7-Mar-18	Forum Group Pty Ltd Frazzcon Enterprises	Software and IT Solutions Sign Installation and Supply	26,400.00
1135.371-01	21-Mar-18			4,332.37



1-May-18 5:49:00 pm

Payment 1141.371-01	<u>Date</u> 28-Mar-18	Payee Frazzcon Enterprises	<u>Description</u> Sign Installation and Supply	<u>Amount</u> 11,894.54
1132.2302-0	14-Mar-18	·	Equipment Supply and Repair	176.00
1132.2701-0	14-Mar-18	Full Steam Ahead Ironing Service	Cleaning Services and Equipment	195.00
1135.422-01	21-Mar-18		Engineering Design	1,870.00
1132.1889-0	14-Mar-18	-	Facility Maintenance Services	264.00
1135.3753-0	21-Mar-18	Go Graphics	Sign Installation and Supply	1,056.00
1135.682-01	21-Mar-18	Green Skills	Environmental Services	236.40
1132.3842-0	14-Mar-18	Griffon Alpha Group Pty Ltd	Fire Alarm and Security Services	169.40
1127.453-01	7-Mar-18	Gronbek Security	Fire Alarm and Security Services	482.63
1132.453-01	14-Mar-18	Gronbek Security	Fire Alarm and Security Services	265.15
1141.453-01	28-Mar-18	Gronbek Security	Fire Alarm and Security Services	747.78
1127.491-01	7-Mar-18	Hays Personal Services	Agency and Contract Staff	1,893.74
1132.491-01	14-Mar-18	Hays Personal Services	Agency and Contract Staff	4,656.32
1135.491-01	21-Mar-18	Hays Personal Services	Agency and Contract Staff	2,503.95
1141.491-01	28-Mar-18	Hays Personal Services	Agency and Contract Staff	2,930.29
1135.526-01	21-Mar-18	HB Displays	Office Supplies	109.21
1141.364-01	28-Mar-18		Road Construction Materials and Services	756.80
1132.3079-0	14-Mar-18		Training Services	398.70
1132.110-01	14-Mar-18		Irrigation Supply and Repair	1,221.00
1135.110-01	21-Mar-18		Irrigation Supply and Repair	11,296.23
1132.2251-0	14-Mar-18		Conference and Workshop Enrolment	1,760.00
1132.3590-0	14-Mar-18		Equipment Supply and Repair	6,091.80
1127.3796-0	7-Mar-18	Iconic Property Services	Cleaning Services and Equipment	227.15
1132.3796-0	14-Mar-18		Cleaning Services and Equipment	15,932.69
1135.3796-0	21-Mar-18		Cleaning Services and Equipment	1,563.07
1141.3796-0	28-Mar-18		Cleaning Services and Equipment	83.60
1135.2017-0	21-Mar-18		Printing Services	862.40
1135.210-01	21-Mar-18	Indoor Gardens Pty Ltd	Landscaping Materials and Services	1,180.30
1135.216-01	21-Mar-18	-	Communication Services	804.38
1132.2582-0	14-Mar-18	=	Equipment Hire	294.14
1132.2212-0	14-Mar-18	-	Communication Services	1,668.00
1135.219-01	21-Mar-18		Training Services	850.00
1132.4837-0	14-Mar-18		Equipment Supply and Repair	6,225.45
1132.2294-0	14-Mar-18	, ,	Communication Services	1,094.50
1127.284-01	7-Mar-18	J Blackwoods & Sons Pty Ltd	Uniforms and Protective Equipment	936.03
1132.284-01		J Blackwoods & Sons Pty Ltd	Uniforms and Protective Equipment	315.43
1132.2431-0		J Van De Velde	Landscaping Materials and Services	766.40
1135.4932-0		Jack Brickpaving & Reinstating Pty	Landscaping Materials and Services	1,138.60
1135.4862-0		Jackie Watt Consultancy	Training Services	160.00
1141.4862-0		Jackie Watt Consultancy	Training Services	160.00
1132.1846-0	14-Mar-18		Library Equipment and Stock	492.44
1127.2762-0	7-Mar-18	JB HiFi Commerical	Equipment Supply and Repair	430.20
1135.2762-0		JB HiFi Commerical	Equipment Supply and Repair	255.00
1141.2762-0		JB HiFi Commerical	Equipment Supply and Repair	24,418.00
1141.1376-0	28-Mar-18		Engineering & Surveying Services	1,012.00
1132.4130-0		JDSI Consulting Engeineers	Engineering Design	1,485.00
1127.3553-0	7-Mar-18	Jim's Fencing (North Perth)	Fencing	385.00
1132.3553-0	14-Mar-18		Fencing	1,155.00
1135.3553-0		Jim's Fencing (North Perth)	Fencing	1,685.50
1141.3553-0		Jim's Fencing (North Perth)	Fencing	1,485.00
1132.2432-0	14-Mar-18	= :	Landscaping Materials and Services	50.00
1141.2432-0	28-Mar-18	-	Landscaping Materials and Services	80.00
1132.2884-0	14-Mar-18	-	Event Performance and Activity	5,500.00
1132.229-01	14-Mar-18	John Hughes Service	Plant Supply and Servicing	460.12
1135.229-01	21-Mar-18	_	Plant Supply and Servicing	496.50
1141.229-01	28-Mar-18	-	Plant Supply and Servicing	961.92
1132.230-01	14-Mar-18	_	Equipment Supply and Repair	605.75
1135.230-01	21-Mar-18	0 11 ,	Equipment Supply and Repair	21.55
	14-Mar-18		Air Conditioning Service & Maintenance	223.67
1132.3754-0			Traffic Control Services	267.00
1132.3754-0 1141.237-01	28-Mar-18	Reiliaius file		
1141.237-01	28-Mar-18 21-Mar-18	Kennards Hire Kensington PCYC		
1141.237-01 1135.3923-0	21-Mar-18	Kensington PCYC	Donation-Community	500.00
1141.237-01 1135.3923-0 1132.4857-0	21-Mar-18 14-Mar-18	Kensington PCYC Kewdale Netball Club	Donation-Community Kidsport Program	500.00 150.00
1141.237-01 1135.3923-0 1132.4857-0 1141.3007-0	21-Mar-18 14-Mar-18 28-Mar-18	Kensington PCYC Kewdale Netball Club Key Media Pty Ltd	Donation-Community Kidsport Program Conference and Workshop Enrolment	500.00 150.00 3,300.00
1141.237-01 1135.3923-0 1132.4857-0	21-Mar-18 14-Mar-18	Kensington PCYC Kewdale Netball Club Key Media Pty Ltd	Donation-Community Kidsport Program	500.00 150.00



1-May-18 5:49:00 pm

Payment 1135.501-01	<u>Date</u> 21-Mar-18	Payee Landgate	Description Local Government Services	<u>Amount</u> 570.24
1132.252-01	14-Mar-18	Les Mills Asia Pacific	Licencing and Subscriptions	2,328.62
1132.4395-0	14-Mar-18	LGC Group Pty Ltd	Traffic Control Services	369.60
1135.4395-0	21-Mar-18	LGC Group Pty Ltd	Traffic Control Services	4,328.50
1141.4395-0	28-Mar-18	LGC Group Pty Ltd	Traffic Control Services	1,848.00
1141.258-01	28-Mar-18	LGIS Broking	Insurance	172.48
1135.4900-0	21-Mar-18	Limitless Studios Australia Pty Ltd	Photography and Imaging Services	4,637.50
1127.3774-0	7-Mar-18	Liquor Barons Carlisle	Catering and Refreshments	26.00
1133.4919-0	14-Mar-18	LJ Hooker City Residential	Refund - Rates	2,156.83
1127.547-01	7-Mar-18	LO GO Appointments	Agency and Contract Staff	1,568.56
1127.617-01	7-Mar-18	LO GO Appointments	Agency and Contract Staff	1,614.94
1141.547-01	28-Mar-18	LO GO Appointments	Agency and Contract Staff	3,506.19
1141.3967-0	28-Mar-18	Local Government Professionals	Membership and Subscription	305.00
1127.457-01	7-Mar-18	Lochness Pty Ltd	Landscaping Materials and Services	3,579.40
1132.457-01	14-Mar-18	Lochness Pty Ltd	Landscaping Materials and Services	20,482.22
1127.1340-0	7-Mar-18	Lock Stock & Farrell Locksmith	Facility Maintenance Services	247.50
1141.3583-0	28-Mar-18	Lombard the Paper People	Event Performance and Activity	215.89
1127.687-01	7-Mar-18	Love Grid Badminton Academy Inc	Equipment Supply and Repair	511.25
1141.687-01	28-Mar-18	Love Grid Badminton Academy Inc	Equipment Supply and Repair	511.25
1135.1904-0	21-Mar-18	Mackay Urbandesign	Planning and Building Services	3,575.00
1141.536-01	28-Mar-18	Magic Garden Supplies Main Roads Western Australia	Landscaping Materials and Services Road Construction Materials and Services	348.00
1135.856-01	21-Mar-18 28-Mar-18	Main Roads Western Australia	Road Construction Materials and Services Road Construction Materials and Services	12,391.50
1141.856-01 1132.930-01	14-Mar-18	Malcolm & Caril Barker	Landscaping Materials and Services	10,766.59 3,795.00
1135.4120-0	21-Mar-18	Managed System Services Pty Ltd	Software and IT Solutions	176.00
1127.1693-0	7-Mar-18	Marketforce Pty Ltd	Advertising Services	2,529.51
1132.1693-0	14-Mar-18	Marketforce Pty Ltd	Advertising Services	5,650.33
1135.317-01	21-Mar-18	Marlbroh Bingo Enterprises	Bingo Costs	3,311.90
1141.4918-0	28-Mar-18	Matchless Promotional Decorations	Equipment Supply and Repair	902.00
1132.1986-0	14-Mar-18	Matthew Landers Florist	Flowers	220.00
1132.319-01	14-Mar-18	McLeods	Legal Services	223.23
1135.319-01	21-Mar-18	McLeods	Legal Services	2,673.33
1141.319-01	28-Mar-18	McLeods	Legal Services	953.51
1132.3084-0	14-Mar-18	MCW Corporation T/A Perth Security	Fire Alarm and Security Services	1,976.59
1135.3084-0	21-Mar-18	MCW Corporation T/A Perth Security	Fire Alarm and Security Services	57.20
1132.3396-0	14-Mar-18	Media Engine	Design and Drafting Services	150.00
1132.3981-0	14-Mar-18	Melville Subaru	Transport Services	27,664.59
1135.600-01	21-Mar-18	Message4U Pty Ltd	Communication Services	195.36
1132.3082-0	14-Mar-18	Meter Australia Pty Limited	Office Supplies	358.60
1127.3408-0	7-Mar-18	Michael Page International	Agency and Contract Staff	4,014.31
1132.3408-0	14-Mar-18	Michael Page International	Agency and Contract Staff	5,652.53
1141.3408-0	28-Mar-18	Michael Page International	Agency and Contract Staff	6,892.60
1127.1021-0	7-Mar-18	Millen Primary School	Art and Event	2,783.00
1127.189-01	7-Mar-18	Mindarie Regional Council	Waste Management Services	45,840.96
1132.189-01	14-Mar-18	Mindarie Regional Council	Waste Management Services	36,032.04
1135.189-01	21-Mar-18	Mindarie Regional Council	Waste Management Services	51,481.98
1141.189-01 1137.4930-0	28-Mar-18 21-Mar-18	Mindarie Regional Council	Waste Management Services	43,296.66
1127.1886-0	7-Mar-18	Miss K A ELVEN Miss Maud	Refund - Registration Catering and Refreshments	20.00 270.30
1132.1886-0	14-Mar-18	Miss Maud	Catering and Refreshments	212.85
1141.1886-0	28-Mar-18	Miss Maud	Catering and Refreshments	203.35
1141.1933-0	28-Mar-18	MLC Roof Services Pty Ltd	Facility Maintenance Services	4,070.00
1132.3280-0	14-Mar-18	Moore Stephens Perth Pty Ltd	Financial Services	1,588.40
1135.2874-0	21-Mar-18	Mr A Alqaragholli	Art and Event	22,000.00
1132.4875-0	14-Mar-18	Mr A Downie	Event Performance and Activity	315.00
1142.3899-0	28-Mar-18	Mr A J Ellis	Refund - Rates	250.00
1137.4929-0	21-Mar-18	Mr B D Tasker	Adopt a Verge Rebate	500.00
1132.4089-0	14-Mar-18	Mr B J Smithson	Staff Payments and Reimbursement	104.21
1127.4549-0	7-Mar-18	Mr B X Killigrew	Staff Payments and Reimbursement	143.66
1142.4941-0	28-Mar-18	Mr C Luff	Refund - Rates	212.00
1137.4925-0	21-Mar-18	Mr C Osmetti	Refund - Memberships	93.40
1127.4742-0	7-Mar-18	Mr D Broadway	Photography and Imaging Services	440.00
1133.4912-0	14-Mar-18	Mr D Ford	Grant - CCTV Partnership Program	750.00
1133.4910-0	14-Mar-18	Mr D J Hudston & Ms M Hudston	Grant - CCTV Partnership Program	750.00
1133.4907-0	14-Mar-18	Mr D M Boccamazzo	Grant - CCTV Partnership Program	695.00
1133.4917-0	14-Mar-18	Mr F Lisowski & Ms L L Chia	Crossover Contribution	400.00



1-May-18 5:49:00 pm

Payment 1129.4822-0	<u>Date</u> 7-Mar-18	Payee Mr J M Bidwell	<u>Description</u> Crossover Contribution	<u>Amount</u> 200.00
1133.4911-0	14-Mar-18	Mr J P Clare	Grant - CCTV Partnership Program	750.00
1129.4882-0	7-Mar-18	Mr M D Barrett & Mrs C N Barrett	Security Incentive Scheme	40.00
1133.4882-0	14-Mar-18	Mr M D Barrett & Mrs C N Barrett	Grant - CCTV Partnership Program	750.00
1132.3485-0	14-Mar-18	Mr M W Lumsden	Grant - CCTV Partnership Program	750.00
1129.4676-0	7-Mar-18	Mr O J Foster	Refund - Rates	700.08
1133.4909-0	14-Mar-18	Mr P J Marr	Grant - CCTV Partnership Program	750.00
1133.4914-0	14-Mar-18	Mr P P Han	Grant - CCTV Partnership Program	750.00
1129.4893-0	7-Mar-18	Mr P Principe	Security Incentive Scheme	110.00
1129.4897-0	7-Mar-18	Mr T E Gorey	Crossover Contribution	400.00
1129.4004-0	7-Mar-18	Mr W J Hendriks	Street Meet n Greet	200.00
1133.4906-0	14-Mar-18	Mrs B J Sproull	Grant - CCTV Partnership Program	750.00
1137.4927-0	21-Mar-18	Mrs C E Coach	Refund - Memberships	136.60
1132.1899-0	14-Mar-18	Mrs D B Singh	Staff Payments and Reimbursement	80.00
1129.4364-0	7-Mar-18	Mrs L Moore	Security Incentive Scheme	140.00
1127.2465-0	7-Mar-18	Ms C J Burne	Event Performance and Activity	1,700.00
1133.4908-0	14-Mar-18	Ms E L Bridgeman	Grant - CCTV Partnership Program	750.00
1133.4915-0	14-Mar-18	Ms G M Cheng	Security Incentive Scheme	40.00
1141.3980-0	28-Mar-18	Ms H Campbell	Library Services	2,067.00
1132.4015-0	14-Mar-18	Ms J D Criddle	Event Performance and Activity	960.00
1127.4735-0	7-Mar-18	Ms J Morris	Equipment Supply and Repair	200.00
1135.4924-0	21-Mar-18	Ms J Robbins	Staff Payments and Reimbursement	2,000.00
1133.4905-0	14-Mar-18	Ms L Brenton	Street Meet n Greet	200.00
1137.4269-0	21-Mar-18	Ms L M McDermott	Security Incentive Scheme	200.00
1137.4928-0	21-Mar-18	Ms M Billinghurst	Refund - Memberships	136.60
1133.4884-0	14-Mar-18	Ms M C Brennan	Grant - CCTV Partnership Program	750.00
1133.4913-0	14-Mar-18	Ms M L Hillan	Grant - CCTV Partnership Program	750.00
1132.4279-0	14-Mar-18	Ms N Brydon	Engineering & Surveying Services	1,295.00
1141.4279-0	28-Mar-18	Ms N Brydon	Engineering & Surveying Services	1,680.00
1129.4891-0	7-Mar-18	Ms R M Kuser	Security Incentive Scheme	140.00
1135.4022-0		Music Book Stories Inc	Art and Event	770.00
1141.4715-0	28-Mar-18	Nature Calls Portable Toilets	Equipment Hire	525.00
1141.2840-0		Nature Play Solutions	Event Performance and Activity	1,089.00
1132.3952-0	14-Mar-18	New Image Drycleaners	Cleaning Services and Equipment	155.80
1132.198-01	14-Mar-18	Ngala	Conference and Workshop Enrolment	302.50
1135.4536-0		Ngala Boodja Aboriginal Land Care	Landscaping Materials and Services	605.00
1132.1607-0		Nosh Gourmet Foods & Gifts	Catering and Refreshments	160.00
1141.1607-0	28-Mar-18	Nosh Gourmet Foods & Gifts	Catering and Refreshments	55.00
1132.2428-0		OfficeMax Australia Limited	Office Supplies	212.02
1132.202-01		Officeworks Superstores Pty Ltd	Office Supplies	29.74
1135.202-01	21-Mar-18	Officeworks Superstores Pty Ltd	Office Supplies	912.95
1141.202-01		Officeworks Superstores Pty Ltd	Office Supplies	159.60
1132.1287-0		Outsource Business Support Solution	Business Systems Development	1,497.38
1135.1287-0		Outsource Business Support Solution	Business Systems Development	2,450.25
1141.1287-0	28-Mar-18	Outsource Business Support Solution	Business Systems Development	1,270.50
1135.207-01	21-Mar-18	Oven Sparkle Pty Ltd	Cleaning Services and Equipment	968.00
1132.4584-0	14-Mar-18	Owen's Painting Services Pty Ltd	Painting Services	3,916.00
1135.4584-0	21-Mar-18	Owen's Painting Services Pty Ltd	Painting Services	792.00
1132.556-01		P & M Automotive Equipment	Machinery Servicing and Parts	114.40
1127.2554-0	7-Mar-18	Paperbark Technologies Pty Ltd	Engineering & Surveying Services	23,720.35
1135.2554-0	21-Mar-18	Paperbark Technologies Pty Ltd	Engineering & Surveying Services	8,155.70
1141.2554-0	28-Mar-18	Paperbark Technologies Pty Ltd	Engineering & Surveying Services	7,373.95
1132.2819-0	14-Mar-18	Parallax Productions Pty Ltd	Community Art - Goods and Services	4,147.00
1135.2819-0	21-Mar-18	Parallax Productions Pty Ltd	Community Art - Goods and Services	143.00
1141.475-01	28-Mar-18	Parkland Mazda	Plant Supply and Servicing	1,702.60
1141.4240-0	28-Mar-18	PDS1988 Pty Ltd t/a Bakers Delight	Catering and Refreshments	151.20
1135.1154-0	21-Mar-18	Perth Better Homes	Equipment Supply and Repair	1,210.00
1132.410-01	14-Mar-18	Perth Frozen Foods Pty Ltd	Resale Inventory	412.25
1127.1946-0	7-Mar-18	Perth Safety Products	Uniforms and Protective Equipment	770.00 517.00
1141.1946-0	28-Mar-18	Perth Safety Products Pinneint Communications Pty Ltd.	Uniforms and Protective Equipment	517.00
1127.3970-0	7-Mar-18	Pinpoint Communications Pty Ltd	Fleet Management Services	165.00
1141.4679-0	28-Mar-18	PMY(ANZ) PTY LTD	Strategic Services	11,000.00
1135.947-01	21-Mar-18 7-Mar-18	Promier Class & Mirrors	Equipment Supply and Repair	69.45 393.45
1127.677-01		Premier Glass & Mirrors	Facility Maintenance Services	
1127.4442-0	7-Mar-18 14-Mar-18	Prime Trophies	Equipment Supply and Repair	106.00 2.315.50
1132.4760-0	14-1VIa1-18	Quality Marquees and Tents	Equipment Supply and Repair	2,315.50



1-May-18 5:49:00 pm

Payment 1135.2999-0	<u>Date</u> 21-Mar-18	Payee Quality Press-Digital & Wide Format	<u>Description</u> Printing Services	<u>Amount</u> 5,924.60
1127.746-01	7-Mar-18	Quick Corporate Australia	Office Supplies	162.03
1132.746-01	14-Mar-18	Quick Corporate Australia	Office Supplies	861.05
1135.746-01	21-Mar-18	Quick Corporate Australia	Office Supplies	301.65
1141.746-01	28-Mar-18	Quick Corporate Australia	Office Supplies	426.02
1135.2097-0	21-Mar-18	Quremed Pty Ltd	Facility Maintenance Services	211.55
1141.2759-0	28-Mar-18	R&K Hydraulic Solutions trading as	Machinery Servicing and Parts	357.73
1132.3933-0	14-Mar-18	Radio 96FM Perth Pty Ltd	Advertising Services	1,724.80
1141.3856-0	28-Mar-18	Rebel Sport Limited	Equipment Supply and Repair	160.00
1132.3365-0	14-Mar-18	Red Eclectic	Photography and Imaging Services	100.00
1127.2471-0	7-Mar-18	Refresh Waters Pty Ltd	Equipment Supply and Repair	183.50
1141.2471-0	28-Mar-18	Refresh Waters Pty Ltd	Equipment Supply and Repair	136.50
1132.2457-0	14-Mar-18	Reino International Pty Ltd	Equipment Supply and Repair	176.00
1135.2457-0	21-Mar-18	Reino International Pty Ltd	Equipment Supply and Repair	51,348.00
1141.4397-0	28-Mar-18	Remote Civils Australia	Footpath Materials and Construction	1,297.73
1135.1054-0	21-Mar-18	Richgro Garden Product	Landscaping Materials and Services	719.40
1135.4277-0		Roof Safe Pty Ltd	Facility Maintenance Services	3,500.75
1127.3146-0	7-Mar-18	Rosevale Electrical Pty Ltd	Electrical Services and Maintenance	792.00
1132.3146-0	14-Mar-18	Rosevale Electrical Pty Ltd	Electrical Services and Maintenance	1,705.00
1135.3146-0	21-Mar-18	Rosevale Electrical Pty Ltd	Electrical Services and Maintenance	4,675.00
1141.3146-0	28-Mar-18	Rosevale Electrical Pty Ltd	Electrical Services and Maintenance	1,782.00
1127.2738-0 1127.3880-0	7-Mar-18	Safer Sands	Landscaping Materials and Services	2,589.13
	7-Mar-18	Schlager Group Pty Ltd	Facility Maintenance Services	192.50
1132.3880-0 1135.3880-0	14-Mar-18 21-Mar-18	Schlager Group Pty Ltd Schlager Group Pty Ltd	Facility Maintenance Services	3,677.61 1,920.20
1132.383-01	14-Mar-18	Schweppes Australia Pty Ltd	Facility Maintenance Services	1,345.17
1135.383-01	21-Mar-18	Schweppes Australia Pty Ltd Schweppes Australia Pty Ltd	Resale Inventory Resale Inventory	365.90
1132.4754-0	14-Mar-18	Scorpion Training Solutions	Training Services	1,760.00
1141.2455-0	28-Mar-18	Scott Print	Printing Services Printing Services	1,171.50
1127.3763-0	7-Mar-18	SeamlessCMS Pty Ltd	Communication Services	61.60
1127.1816-0	7-Mar-18	Secure Cash	Financial Services	554.40
1135.1816-0	21-Mar-18	Secure Cash	Financial Services	1,355.20
1127.2367-0	7-Mar-18	SEM Distribution	Advertising Services	158.79
1135.2367-0	21-Mar-18	SEM Distribution	Advertising Services	100.89
1141.2367-0	28-Mar-18	SEM Distribution	Advertising Services	58.03
1141.1208-0	28-Mar-18	Shane McMaster Surveys	Engineering & Surveying Services	1,100.00
1132.4866-0	14-Mar-18	Sherwood Flooring Pty Ltd	Equipment Supply and Repair	17,299.26
1127.354-01	7-Mar-18	Sigma Chemicals	Equipment Supply and Repair	1,111.44
1135.354-01	21-Mar-18	Sigma Chemicals	Equipment Supply and Repair	2,100.12
1141.354-01	28-Mar-18	Sigma Chemicals	Equipment Supply and Repair	1,724.25
1141.122-01	28-Mar-18	Signarama Burswood	Sign Installation and Supply	440.00
1141.4547-0	28-Mar-18	Skilled Migrant Professionals Austr	Library Equipment and Stock	250.00
1141.127-01	28-Mar-18	Slater Gartrell Sports	Equipment Supply and Repair	422.40
1141.2493-0	28-Mar-18	Sonic HealthPlus Pty Ltd	Medical Equipment and Services	1,989.90
1135.1953-0	21-Mar-18	Spider Waste Collection Services Pt	Waste Management Services	5,327.30
1135.3742-0	21-Mar-18	Squash & Running Works	Equipment Supply and Repair	270.00
1135.138-01	21-Mar-18	St John Ambulance Australia (WA) In	Training Services	160.00
1135.3996-0	21-Mar-18	StrataGreen	Landscaping Materials and Services	1,615.68
1132.4161-0	14-Mar-18	Strategen	Audit Services - Property	2,002.44
1132.4858-0	14-Mar-18	Streetfighter Media	Advertising Services	6,380.00
1141.141-01	28-Mar-18	, , , ,	Sign Installation and Supply	2,133.56
1132.3780-0	14-Mar-18	Swansea Street Markets	Catering and Refreshments	118.55
1141.3780-0	28-Mar-18	Swansea Street Markets	Catering and Refreshments	247.70
1134.144-01	14-Mar-18	Synergy	Electricity Usage Charges	62,835.30
1138.144-01	21-Mar-18	Synergy	Electricity Usage Charges	24,692.90
1143.144-01 1132.714-01	28-Mar-18 14-Mar-18	Synergy T & C Transport Service	Electricity Usage Charges Postage Services	1,374.55 15.47
1132.714-01	14-Mar-18	Talis Consultants Pty Ltd	Noise Monitoring and Analysis	660.00
1135.2666-0	21-Mar-18	Talis Consultants Pty Ltd	Noise Monitoring and Analysis Noise Monitoring and Analysis	7,421.70
1132.2016-0	14-Mar-18	Tanks for Hire	Equipment Supply and Repair	594.00
1127.3513-0	7-Mar-18	Technology One Limited	Software and IT Solutions	943.25
1132.1939-0	14-Mar-18	TenderLink.com	Advertising Services	172.70
1127.4480-0	7-Mar-18	Termico Pest Management Pty Ltd	Equipment Supply and Repair	165.00
1141.4480-0	28-Mar-18	Termico Pest Management Pty Ltd	Equipment Supply and Repair	16.91
1127.1869-0	7-Mar-18	The BBQ Man	Cleaning Services and Equipment	976.80
1132.4792-0	14-Mar-18	The Bohemian Flower Collective	Equipment Supply and Repair	319.00
			117	



1-May-18 5:49:00 pm

Payment 1135.4717-0	Date 21-Mar-18	Payee The Brainary	Description Conference and Workshop Enrolment	<u>Amount</u> 218.90
1132.408-01	14-Mar-18	The Distributors Perth	Resale Inventory	848.50
1127.4820-0	7-Mar-18	The Event Mill	Event Performance and Activity	2,185.92
1135.158-01	21-Mar-18	, ,	Library Equipment and Stock	503.80
1135.1494-0	21-Mar-18	The Poster Girls	Postage Services	54.45
1132.156-01	14-Mar-18	The Pressure King	Cleaning Services and Equipment	513.70
1132.312-01	14-Mar-18	The Royal Life Saving Society WA In	Medical Equipment and Services	142.66
1141.312-01	28-Mar-18	The Royal Life Saving Society WA In	Medical Equipment and Services	1,320.00
1132.4404-0	14-Mar-18	The Trustee for Spoon Media Trust	Communication Services	165.00
1127.176-01 1127.4423-0	7-Mar-18	The University of Western Australia	Library Equipment and Stock	165.00
1127.4423-0	7-Mar-18 21-Mar-18	The Urban List Pty Ltd	Advertising Services	5,500.00 154.00
1127.3682-0	7-Mar-18	Tiger Batteries Tocojepa Pty Ltd T/as T-Quip	Equipment Supply and Repair Plant Supply and Servicing	176.60
1141.3682-0	28-Mar-18	Tocojepa Pty Ltd T/as T-Quip	Plant Supply and Servicing Plant Supply and Servicing	32.50
1132.3364-0	14-Mar-18	Top of the Ladder Gutter Cleaning	Facility Maintenance Services	8,118.00
1127.164-01	7-Mar-18	Totally Workwear Victoria Park	Uniforms and Protective Equipment	108.09
1132.164-01	14-Mar-18	•	Uniforms and Protective Equipment	254.78
1135.164-01	21-Mar-18	Totally Workwear Victoria Park	Uniforms and Protective Equipment	699.36
1141.164-01	28-Mar-18	Totally Workwear Victoria Park	Uniforms and Protective Equipment	5,065.20
1139.59-01	22-Mar-18	Town of Victoria Park - Lotto Club	Superannuation & Employee Deductions	333.00
1139.63-01	22-Mar-18	Town of Victoria Park - Staff Socia	Superannuation & Employee Deductions	675.75
1127.171-01	7-Mar-18	Trisley Hydraulics Services	Plant Supply and Servicing	1,018.60
1141.171-01	28-Mar-18	Trisley Hydraulics Services	Plant Supply and Servicing	605.00
1127.173-01	7-Mar-18	Tudor House	Printing Services	511.50
1135.173-01	21-Mar-18	Tudor House	Printing Services	209.00
1132.4242-0	14-Mar-18	Tuxedo Jazz	Event Performance and Activity	600.00
1141.4718-0	28-Mar-18	Ulverscroft Large Print Books	Library Equipment and Stock	550.00
1132.529-01	14-Mar-18	UN Plumbing	Facility Maintenance Services	5,412.00
1135.529-01	21-Mar-18	UN Plumbing	Facility Maintenance Services	4,281.75
1141.529-01	28-Mar-18	UN Plumbing	Facility Maintenance Services	1,639.00
1132.628-01	14-Mar-18	Uniqco (WA) Pty Ltd	Fleet Management Services	2,957.08
1132.3152-0	14-Mar-18	Unlimited Tow and Recovery	Towing Services	187.00
1135.1751-0	21-Mar-18	•	Town Planning Services	6,414.80
1127.528-01	7-Mar-18	Value Tissue	Cleaning Services and Equipment	1,018.16
1132.4382-0	14-Mar-18	' '	Project Management Services	14,696.00
1132.1071-0	14-Mar-18	, ,	Organisational Development Services	3,641.00
1132.4520-0	14-Mar-18	Verge Collection	Event Performance and Activity	3,000.00
1127.4241-0	7-Mar-18	Vetwest Animal Hospitals	Veterinary Services	35.00
1132.4241-0	14-Mar-18	Vetwest Animal Hospitals	Veterinary Services	172.41
1135.4241-0		Vetwest Animal Hospitals	Veterinary Services	105.54
1127.334-01	7-Mar-18	Victoria Park Scout Group	Kidsport Program	150.00
1127.1201-0	7-Mar-18	Victoria Park Xavier Hockey Club (I	Kidsport Program	242.00
1135.1201-0		Victoria Park Xavier Hockey Club (I	Kidsport Program	330.00
1135.928-01 1132.4008-0	14-Mar-18	VisAbility Inc (Formerly Associatio Vital Interpreting Personal	Hire Charges Event Performance and Activity	190.00 875.60
1135.2009-0		Vorgee Pty Ltd	Equipment Supply and Repair	84.15
1141.24-01	28-Mar-18	9 ,	Machinery Servicing and Parts	733.30
1135.29-01	21-Mar-18		Local Government Services	780.00
1127.4020-0	7-Mar-18	WA Poets Inc	Art and Event	1,210.00
1127.618-01	7-Mar-18	WA Rangers Association	Uniforms and Protective Equipment	250.00
1141.31-01	28-Mar-18	Warnes Assemblies	Equipment Supply and Repair	1,325.50
1135.3201-0	21-Mar-18	Wave1 Pty Ltd	Software and IT Solutions	16,940.00
1132.2563-0	14-Mar-18	•	Event Performance and Activity	330.00
1135.2074-0	21-Mar-18	West Australian Newspapers Ltd	Membership and Subscription	149.99
1135.1153-0	21-Mar-18	West Coast Shade	Shade Sails Supply and Installation	660.00
1127.46-01	7-Mar-18	Westbooks	Library Equipment and Stock	451.24
1132.46-01	14-Mar-18	Westbooks	Library Equipment and Stock	1,695.90
1135.46-01	21-Mar-18	Westbooks	Library Equipment and Stock	1,076.58
1141.46-01	28-Mar-18	Westbooks	Library Equipment and Stock	664.26
1135.4903-0	21-Mar-18	Western Australian Sports Federatio	Community Engagement Services	11,000.00
1141.828-01	28-Mar-18		Loan Repayments	62,296.30
1135.1172-0	21-Mar-18	Western Australian Youth Music	Event Performance and Activity	400.00
4400 704 04	21 11101 10			
1132.731-01	14-Mar-18	Western Power	Electrical Services and Maintenance	1,584.44
1132.41-01	14-Mar-18 14-Mar-18	Weston Road Systems	Linemarking	4,917.00
	14-Mar-18 14-Mar-18 21-Mar-18	Weston Road Systems		

1-May-18 5:49:00 pm

All Payments Made From 1-Mar-18 To 31-Mar-18

Payment	<u>Date</u>	Payee	<u>Description</u>	Amount
127.376-01	7-Mar-18	WINC Australia Pty Limited	Office Supplies	7.85
132.376-01	14-Mar-18	,	Office Supplies	59.90
135.376-01	21-Mar-18	•	Office Supplies	80.20
132.3345-0	14-Mar-18	•	Facility Maintenance Services	2,049.40
141.3345-0	28-Mar-18	•	Facility Maintenance Services	2,238.35
132.2521-0	14-Mar-18		Catering and Refreshments	20.00
132.3564-0	14-Mar-18	<u> </u>	Printing Services	253.00
135.3564-0	21-Mar-18	5	Printing Services	1,980.00
132.98-01	14-Mar-18		Fire Alarm and Security Services	286.3
127.2383-0	7-Mar-18	Wright Express Australia Pty Ld	Resale Inventory	300.99
132.2383-0	14-Mar-18	<u> </u>	Resale Inventory	309.38
135.2383-0	21-Mar-18		Resale Inventory	368.07
141.2383-0	28-Mar-18	J ,	Resale Inventory	463.89
135.1343-0	21-Mar-18	Writing WA Inc	Membership and Subscription	135.00
127.102-01	7-Mar-18	Xercise Pro	Licencing and Subscriptions	5,732.58
135.4053-0	21-Mar-18	Yelakitj Moort Nyungar Association	Event Performance and Activity	400.00
132.104-01	14-Mar-18	Youngs Holden	Plant Supply and Servicing	475.18
135.104-01	21-Mar-18	Youngs Holden	Plant Supply and Servicing	567.44
			Total Creditors EFT Payments	4,637,044.63
Non C	reditors C	heaues		
00608333		Archi Dynamic Design	Cancel invoice and refund/Planning	295.00
00608322	14-Mar-18		Refund/Planning Application	73.00
0608329		Mr K N Ginbey & Mrs T M Ginbey	Rates Refund	750.00
00608330	20-Mar-18		Rates Refund	174.12
0608334		Mrs L Moore		441.00
	29-Mar-18		Cancel invoice and refund/Planning Rates Refund	100.00
00608331				
00608332	20-Mar-18		Rates Refund	500.03
00608328	20-Mar-18	Public Transport Authority (Rates-	Rates Refund Total Non Creditors Cheques	515.05 2,848.2 0
D1			Total Non Creditors Cheques	2,040.20
Payrol				
PY01-18	4-Mar-18	Municipal Fund Bank Account	Payroll	518,466.95
PY01-19	18-Mar-18	Municipal Fund Bank Account	Payroll	500,518.71
			Total Payroll	1,018,985.66
			Total Payments From Municipal Fund Bank Account	5,817,142.55
Γrust Fι	ınd Ban	k Account		
ayment	S			
Non C	reditors C	heques		
00003557	28-Mar-18	City of Bayswater	Refund - Bond Blender Bike	200.00
00003555	28-Mar-18	City of Canning	Refund - Blender Bike	200.00
00003554	21-Mar-18	Eastern Metropolitan Regional Counc	Refund - Bond Blender Bike	200.00
00003551	21-Mar-18		Refund - Bond Fraser Park	200.00
00003556	28-Mar-18	Mr L M Hilhorst	Refund - Bond Common Property Driveway	4,940.00
00003552	21-Mar-18		Refund - Bond Taylor Reserve	500.00
00003550	21-Mar-18	-	Refund - Bond Higgins Park Tennis Club	500.00
00003553	21-Mar-18		Refund - Bond GO Edwards Gazebo	200.00
	21	по о оранилоск	Total Non Creditors Cheques	6,940.00
			Total Payments From Trust Fund Bank Account	6,940.0
				5,824,082.5

Cheques Cancelled between 1-Mar-18 and 31-Mar-18 that were raised in a prior period

<u>Cheque</u> <u>Payee</u> <u>Raised</u> <u>Value</u> <u>Cancelled</u>

14.3.1 Investment Policy

Investment Policy

Reviewed April 2018



Policy statement

The Council of the Town of Victoria Park is committed to ensuring the Town's finances are managed appropriately, sustainably and transparently for the benefit of the community.

Council supports the investment of the Town's surplus funds, which seek to maximise the return to the Town whilst having due consideration for the risk and security of each investment; and ensuring the Town's liquidity requirements are met.

Scope

This policy applies to all employees who actively manage the Town's cash and investments or have the responsibility for employees who actively manage the Town's cash and investments.

Practice implications

Implementation of practices to demonstrate the following:

- 1. Preservation of capital (Investment management is to be undertaken in a manner that seeks to ensure security and safeguarding the investment portfolio. This includes managing credit and interest rate risk where applicable within identified threshold and parameters).
- 2. Liquidity (There is to be sufficient liquidity to meet all reasonably anticipated cash flow requirements as and when they fall due without incurring significant costs due to the unanticipated sale of an investment).
- 3. Investment return (Maximise returns within Council's risk appetite. Investments are expected to achieve a market average rate of return in line with the Council's risk tolerance).
- 4. Prudent financial management (Investment activities to be managed transparently with probity and good governance).

References

Local Government Act 1995 - Section 6.14 Local Government (Financial Management) Regulation The Trustees Act 1962 – Part III Australian Accounting Standards

Directly associated practices

Investment practice

14.3.2	Investment Practice
--------	----------------------------

Investment Practice

Reviewed April 2018



Practice Purpose

The Practice document provides a framework for the investment of the Town's surplus funds. While exercising the power to invest, this Practice will ensure:

- 1. Preservation of capital: Investment management is to be undertaken in a manner that seeks to ensure security and safeguarding the investment portfolio. This includes managing credit and interest rate risk where applicable within identified threshold and parameters.
- 2. Liquidity: There is to be sufficient liquidity to meet all reasonably anticipated cash flow requirements as and when they fall due without incurring significant costs due to the unanticipated sale of an investment.
- 3. Investment return: Maximise returns within Council's risk appetite. Investments are expected to achieve a market average rate of return in line with the Council's risk tolerance.
- 4. Prudent financial management: Investment activities to be managed transparently with probity and good governance.

Practice Guidelines Addressing Policy

Preservation of capital:

1. Approved investments

Investments are limited to:

- Interest bearing term deposits with Authorised Deposit Taking Institutions (Australian banks, building societies and credit unions) for a term not exceeding three years.
- Interest bearing deposits with the Western Australian Treasury Corporation (WATC) for a term not exceeding three years.
- Bonds guaranteed by the Commonwealth Government or State or Territory for a term not exceeding three years.

2. Risk management guidelines

Officers delegated with the authority to invest must diversify the investment portfolio and avoid excessive risk concentration with any single counterparty. The approach to diversification must be balanced with the need to seek an adequate rate of return for the Town, given that higher rates of return are usually associated with higher credit risk.

Investments obtained are to be guided by:

- Portfolio Credit Framework: limit overall credit exposure of the portfolio.
- Counterparty Credit Framework: limit exposure to individual counterparts/institutions.
- Term of Maturity Framework: limits based upon maturity of securities.
- Liquidity: Portfolio management must always maintain adequate levels of liquidity to cover seasonality, planned capital expenditure and contingencies.

The portfolio credit guidelines applied to the Town's investments will be based on the Standard and Poor's (S&P) ratings system criteria, or the equivalent from Moodys or Fitch, as necessary.

A description of each S&P rating category is included in appendix 1, including the meaning of the signs that may be linked to the rating.

Overall portfolio limits:

To control the credit quality on the ADI invested portfolio, the following credit framework limits the percentage of the portfolio exposed to any particular credit rating category.

S&P long term	S&P short term	Investment
category credit rating	category credit	maximum
	rating	
AAA	A - 1+	100%
AA	A – 1	100%
А	A – 2	40%

Counterparty credit framework

Exposure to an individual Authorised Deposit Taking Institution counterparty will be restricted by their credit rating so that single entity exposure is limited, as detailed in the table below.

S&P long term	S&P short term	Investment
category credit rating	category credit rating	maximum
AAA	A - 1+	60%
AA	A – 1	35%
А	A – 2	25%

Liquidity

1. Term to maturity framework

The investment portfolio is to be invested within the following maturity constraints:

Overall portfolio term to maturity			
Portfolio % <1 year	Minimum 40%	Maximum 100%	
Portfolio % >1 year < 3 years	Minimum 0%	Maximum 40%	

The Local Government (Financial Management) Regulations 1996, Section 19C allows Western Australian Councils to invest in Authorised Deposit Taking Institutions (ADI) for a maximum term of up to three (3) years.

To maintain sufficient liquidity to meet all reasonably anticipated cash flow requirements as and when they fall due the Town opts to invest in term deposits for no longer than twelve months.

Subject to liquidity constraints management may consider investing a small proportion of the portfolio beyond twelve months should suitable opportunities arise.

<u>Investment return</u>

1. Quotation on investments

Not less than three quotations shall be obtained from authorised institutions when an investment is proposed.

2. Benchmarking

The performance of the investment portfolio shall be measured against the 90 day Bank Bill Swap Rate and/or the Reserve Bank of Australia Official Cash Rate.

3. Documentation

Documentary evidence must be held for each investment and details thereof maintained in an investment register retained in the Town's corporate record keeping systems.

Certificates must be obtained from the financial institutions, and retained in the Town's corporate record keeping systems, confirming the amounts of investments held on the Town's behalf as at 30 June each year and reconciled to the investment register.

4. Reporting and review

A monthly report will be provided to Council in support of the monthly statement of activity. The report will detail the investment portfolio in terms of percentage exposure of total portfolio, maturity date and income received.

5. Investment advisor

The Town may appoint an investment advisor to provide independent advice regarding the management of the Town's investments.

Any investment advisor appointed by the Town must be appropriately licensed by the Australian Securities and Investment Commission. The investment advisor must be an independent person who has no actual or potential conflict of interest in relation to investment products being recommended. Any investment recommended must be within the terms of the Investment Policy and Investment Management Practice.

Prudent financial management

1. Delegation of authority

The Chief Executive Officer has delegated authority to invest the Town's surplus funds to planned requirements. Pursuant to the provisions of Section 5.45 of the Local Government Act 1995, this authority may be delegated to designated Town officers.

2. Prudent person standard

Investment will be managed with the care, diligence and skill that a prudent person will exercise. Officers delegated with authority to manage investments are to safeguard the portfolios in accordance with the substance of this policy, and not for speculative or any other purposes.

3. Conflict and disclosure of interest

Officers shall refrain from personal activities that would conflict with the proper execution and management of the Town's investment portfolio. This policy and the Town's Code of

Conduct requires officers to disclose, by written notice, any actual or perceived conflict of interest to the Chief Executive Officer.

4. Documentation

Documentary evidence must be held for each investment and details thereof maintained in an investment register retained in the Town's corporate record keeping systems.

Certificates must be obtained from the financial institutions, and retained in the Town's corporate record keeping systems, confirming the amounts of investments held on the Town's behalf as at 30 June each year and reconciled to the investment register.

5. Reporting and review

A monthly report will be provided to Council in support of the monthly statement of activity. The report will detail the investment portfolio in terms of percentage exposure of total portfolio, maturity date and income received.

Definitions

Sustainable Procurement – The procurement of goods, services and works that have less environmental and social impacts than competing products, services and works.

Corporate Social Responsibility – Procurement that provides preference to organisations that can demonstrate compliance with ethical and regulatory standards and can demonstrate making a positive impact on the communities and markets in which they operate.

References

Local Government Act 1995 - Section 6.14 Local Government (Financial Management) Regulation The Trustees Act 1962 – Part III Australian Accounting Standards

Influencing Policy

Investment Policy

Appendix 1

Standard & Poor's Ratings Description

Credit ratings

Standard & Poor's (S&P) is a professional organisation that provides analytical services. An S&P rating is an opinion of the general credit-worthiness of an obligor with respect to particular debt security or other financial obligation — based on relevant risk factors.

Credit ratings are based, in varying degrees, on the following considerations:

- Likelihood of payment.
 - Nature and provisions of the obligation.
- Protection afforded by, and relative position of, the obligation in the event of bankruptcy, reorganisation or other laws affecting creditors' rights.
- In the case of financial institutions, the perceived likelihood of sovereign support.

The issue rating definitions are expressed in terms of default risk.

Short-term obligation ratings are:

A-1

This is the highest short-term category used by S&P. The obligor's capacity to meet its financial commitment on the obligation is strong. Within this category, certain obligations are designated with a plus sign (+). This indicates that the obligor's capacity to meet its financial commitment on these obligations is extremely strong.

A-2

A short-term obligation rated A-2 is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher rating categories. However, the obligor's capacity to meet its financial commitment on the obligation is satisfactory.

A-3

A short-term obligation rated A-3 exhibits adequate protection parameters. However, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitment on the obligation. 74

Long-term ratings are:

AAA

An obligation/obligor rated AAA has the highest rating assigned by S&P. The obligor's capacity to meet its financial commitment on the obligation is extremely strong.

AA

An obligation/obligor rated AA differs from the highest rated obligations only in a small degree. The obligor's capacity to meet its financial commitment on the obligations is very strong.

Α

An obligation/obligor rated A is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations/obligor in higher rated categories. However, the obligor's capacity to meet its financial commitment on the obligation is still strong.

Plus (+) or Minus (-)

The ratings from "AA" to "CCC" may be modified by the addition of a plus or minus sign to show relative standing within the major rating categories.

CreditWatch

Highlights an emerging situation, which may materially affect the profile of a rated corporation and can be designed as positive, developing or negative. Following a full review the rating may either be affirmed or changed in the direction indication.

Rating outlook

Assesses the potential direction of an issuer's long-term debt rating over the intermediate-to-long term. Consideration is given to possible changes in the economic and /or fundamental business conditions. An outlook is not necessarily precursor of a ratings change or future CreditWatch action. A "Rating Outlook – Positive" indicates that rating may be raised. "Negative" means a rating may be lowered. "Stable" indicates that ratings are not likely to change. "Developing" means ratings may be raised or lowered.

14.4 Print Strategy Town of Victoria Park



Document Control

Project Name: Records Management Programme: Print Strategy

Endorsed by: Mark Dunne, Manager Information and Communications Technology for Town of Victoria Park

Document Type: Strategy Version: 1.0

Prepared by: Andrea Dearden, Solutions Enablement Manager, Forum Group

Version	Description of change	Author	Date
0.1 DRAFT	Initial Draft	Andrea Dearden	16.10.2017
0.2 DRAFT	Reviewed by Tim Clayden, Business Solutions Consultant Forum Group	Andrea Dearden	17.10.2017
0.3 DRAFT	Reviewed by Mark Dunne, Manager Information and Communications Technology, Town of Victoria Park	Mark Dunne	24.10.2017
0.4 DRAFT	Feedback from Mark Dunne applied	Andrea Dearden	27.10.2017
0.5 DRAFT	Feedback from Graham Pattrick applied	Andrea Dearden	27.10.2017
05. DRAFT	Update strategic goals for contracts management	Andrea Dearden	31.10.2017
0.6 DRAFT	Update requirements to include additional information for Library	Andrea Dearden	14.11.2017
0.7 DRAFT	Included costs for support in report. Minor grammatical changes.	Mark Dunne	29.11.2017
0.8 DRAFT	Changes made as per recommendations from Mark Dunne.	Andrea Dearden	11.12.2017
1.0	Approved by Mark Dunne, Manager Information and Communications Technology Town of Victoria Park	Mark Dunne	12.12.2017

Reviewers/Approvers

Name	Role	Organisation
Graham Pattrick	Executive Manager Business Development	Town of Victoria Park
Gwenda Lister	Records Coordinator	Town of Victoria Park
Mark Dunne	Manager Information and Communications Technology	Town of Victoria Park
Mathew Frederickson	Director	Forum Group
Tim Clayden	Business Solutions Consultant	Forum Group

Definitions

Definition	Description
BYOD	Bring your own device.
DPI	Dots per Inch, a meaure of spatial printing.
ISO15408-1:2009	Information Technology Security Techniques – Evaluation
	standard for security in products.
Mono	Black and white print.
PPM	Pages per minute device prints or scans.
Rogue devices	Any devices attached to network not approved or installed by IT
ToVP	Town of Victoria Park.
Unstructured messaging	Processes requiring human intervention such as emailing.
WALGA	Western Australian Government Local Association.
Web Form	An electronic form that gathers data from numerous sources and
	can be used to update data in other system repositories.
Workflow	Automated system which takes a web form to its escalation point
	for approval and notifies the submitter the outcome of the
	approval.

Table of Contents

EXECUTIVE SUMMARY	5
KEY FINDINGS	6
STRATEGIC PLAN	8
Strategic Goals	8
Security Goals	8
Procurement Goals	11
Reporting Goals	12
Management Practice	12
Default Rules	13
Design	13
Requirements for future devices	13
Alternatives to Print	15
Other considerations	15
IMPLEMENTATION PLAN	16
Proposed schedule	16
APPROVALS	19
APPENDIX A – ANALYSIS OF VOLUMES PER USER/DEPARTMENT	20
APPENDIX B – USAGE/BEHAVOURS SURVEY	25
APPENDIX C – MANAGEMENT PRACTICE	29
APPENDIX D – FACT SHEET	32
APPENDIX E – RECOMMENDED FLEET	33
APPENDIX F – RECOMMENDED SOLUTIONS	34
APPENDIX G – INTERVIEW RESPONSES	35

EXECUTIVE SUMMARY

The ICT service area at the Town of Victoria Park (the Town) are implementing a recently approved ICT Strategic Plan. The core of this plan is a longer term focus on delivering the requirements of the Town.

In order to best understand the printing needs of the Town, IT separately engaged the services of Forum Group to develop a Print Strategy. Forum Group are a managed services company that offer a range of services including managed print, IT, fleet mobility, document workflow and process automation solutions.

The Forum Group was engaged in September 2017 to review the current use of print at the Town. This review included benchmarking volumes and costs associated with print, reviewing current practice and behaviours and identifying recommendations for change.

The scope of this engagement included:

- Interviews with key staff to review paper based processes;
- An internal all staff survey;
- Reviewing print volumetrics year to date (9 months from January 2017 to September 2017);
- Developing a Print Guideline and Print Optimisation Strategy;
- Learning sessions for key staff on the best utilisation of print to support their role; and
- A presentation to the Board on key findings from the research undertaken by Forum Group.

The interviews targeted six key stakeholder groups (25 staff) across the administration functions of the Town. The outcome of interviews revealed the following (refer to Appendix G for detailed responses):

- Processes are manually intensive across the Town with predominately paper based systems that would benefit from automation through electronic forms and workflows;
- The current devices are aging and often break down; and
- Follow me print is a feature that is valued by most staff, however some would like the purge of jobs to be delayed for longer than 24 hours.

The survey targeted all staff employed at Town. Out of 335 contacts in the All Staff distribution list, 64 responded to the survey. Responses revealed the following (refer to Appendix B for details on responses):

- Devices are used on a daily basis to scan, copy, print and fax;
- Over a third of respondents prefer to print in colour;
- Devices are located in close proximity and most staff do not have to walk far; and
- More than 50% of respondents were undecided or unhappy with the current devices.

KEY FINDINGS

The outcome of the engagement process revealed the following:

- 1. As part of an ongoing awareness program, ICT will deliver monthly tips and tricks which will be reviewed by the Communications and Marketing team for optimising print functionality and encouraging a change in user behaviour.
- 2. The cost of print will be cross charged to the consuming departments to raise awareness of actual print costs and to reduce unnecessary print by giving cost ownership to the end users. This is in the same manner as mobile phone usage is budgeted.
- 3. Key strategic goals and measures are required to includes recommendations for alternatives to print and a replacement solution when devices become end of life.
- 4. The Board and Executive Sponsor have endorsed this Print Strategy and have delegated responsibility for implementation to the Manager Information and Communications Technology.
- 5. A review of the benefits of this strategy will be undertaken in 12 months with outcomes reported to the Board.

The outcome of reviewing print volumetrics data from January 2017 to September 2017 revealed the following:

Financials

Item	Description		Cost
1	Rental of Devices		\$74,688
2	Toner Cartridges		\$37,530
3	Stationery (Paper)		\$6,807
4	Out of warranty support (Cancalc & Canon)		\$32,488
		Total	\$151,513

Usage

- 895,732 copies were printed between January 2017 and September 2017, this equates to 107 trees that were destroyed (8333.3 sheets of paper per tree)
- 45% of copies were printed in colour
- 1,512 reams of paper purchased in the last 12 months. This could indicate a high proportion of prints are printed single sided
- 23 rolls of plotter paper was purchased
- Approximately 122 toner cartridges were used. Carbon emissions from manufacturing toners alone was 585 kilograms
- Based on toner alone the average cost per page is approximately 4 cents

- The volume of printing dropped by 4% in 2016 and again in 2017 by 7%.
- The current devices will require replacing in the next 12 months, at least one of the models in situ no longer has replacement parts available
- Over 104,000 pages sent to print were not printed saving approximately \$2,700 on unwanted printing indicating 'follow me print' is a good strategy for reducing print
- A management practice has been developed and will be reviewed by the the Town's Communications and Marketing team as part of the recommendations made in this Print Strategy (see Appendix C)

STRATEGIC PLAN

Strategic Goals

The following goals were identified as deliverables of this print strategy:

Goal ID	Goal	Measure	Current Baseline (from Jan 17 to Sept 17)
1	Reduce costs	Within the next 12 months cost of print should be reduced by 5% (based on average volume of copies reduced by 5.5% over two years). To encourage cost reduction, cost of print should be cross charged to the printing department.	\$151,513
2	Reduce ecological footprint	Within 12 months, the carbon footprint should be reduced by 9.6 kg (based on a reduction of 45,000 copies with a toner yield of 19,000 per toner).	585kg
3	Reduce volumes	Within 12 months copy paper orders reduced by 90 reams (based on a reduction of 45,000 copies divided by 500 sheets per ream).	1,512
4	Secure print	Number of pages submitted but not released should be reduced by 10%.	104,172
5	Educate users	Applicable print tips, tricks and educational information reported bi-monthly with a minimum of 6 per annum. Monthly cost and volumetric reports by Department and User delivered monthly. Management practice reviewed and changes implemented bi-annually.	None currently
6	Identify replacement devices	Devices to include all required features, print/scan with high quality and fast speed for single and double sided.	N/A

Security Goals

With the proliferation of cyber security attacks, any device that is attached to the network must be secured and managed to mitigate cyber security incidents. The following goals were identified for secure print management:

Goal ID	Goal	Measure	Current Baseline
SG1	Security	Local Administrator rights will be removed for all staff external to IT. Staff and Contractors will not be allowed to download print drivers or any type of executable.	Currently in place all staff must contact IT to download any software.
SG2	Encryption	Data will be encrypted at rest and intransit. Enable HTTPS and install security certificate (also see SG6 below)	No encryption in place
SG3	Firmware updates	A proactive maintenance program will be implemented to ensure firmware is updated periodically.	No support and maintenance program in place
SG4	Authentication	Follow me print will continue to be used for all devices and users. Staff and contractors will access devices with a unique pin or swipe card and will not share their pin/swipe with anyone else.	Currently in place all staff must login to the device with their Active Directory credentials.
SG5	Open ports	Enables file and printer sharing. Reduce the number of open ports.	30 external ports open for the public to access online services.
SG6	Configuration	Ensure printers are secured from unauthorised access, print configuration alternations, eavesdropping and device compromise. • Printers must only allow access from approved network devices and should not be exposed to the public internet. • Default passwords to the administration control panel webpage must be changed • Use an https:// address when accessing the printer interface via a web browser • Disable unnecessary protocols e.g. Telnet, HTTP, FTP • Update and patch (see SG3)	Basic process in place to limit unauthorised access however, could be improved with these measures.

SG7	Monitoring and	Exploitation and vulnerabilities in	No monitoring in place.
	alerts	printers is a serious problem and	
		requires management just like any	
		other networked device. Install trusted	
		monitoring software and connect to all	
		devices to audit and monitor potential	
		vulnerabilities and exploits.	
SG8	Data breaches	All breaches will be reported to the	No process in place, will be
		Executive Sponsor for IT.	addressed under the IT
			Security Strategy.
SG9	Sanitisation	Everything copied, printed, faxed or	No device sanitation process
		scanned is stored on the printer hard	in place.
		drive. All devices will be wiped from	
		data prior to being sent away for	
		service/repair or decommissioned. This	
		includes devices that may be gifted to	
		charity or transferred to another	
		organisation.	

Procurement Goals

The following goals were identified for procurement of devices:

Goal ID	Goal	Measure		
PG1	Identification of rogue devices	All rogue devices will be replaced by standard print devices.		
PG2	Device detection	Monitoring will be implemented to detect devices installed.		
PG3	Replacement strategy	Devices will be replaced every 4 years unless breakdown requires early replacement. Devices will only be purchased outright where lease costs over the life of the device outweighs the cost of purchasing.		
PG4	Approach to market	Consideration for WALGA vendors first, with discretion for other providers, where buy local and value for money demonstrated.		
PG5	Contract terms	 Service levels clearly defined and met: 4 Hour Metro Area Response Time Contract includes penalities for non compliance Provider must retain local supplies of replacement parts and devices, maintained within a WA based Warehouse. Warranty must cover the agreed lease term. A minimum of 4 account meetings per annum with managed service provider to review service levels and contract performance. Monthly & Quarterly reporting provided covering details on usage / costs, trends and environmental impact. Ability to Support and Manage Card and Label based Printers. 		

Reporting Goals

The following goals were identified for reporting print across all departments:

Goal ID	Goal	Measure		
RG1	Benchmark printing volumes	Annual reporting by department/site to be provided with year on year comparisons.		
RG2	Volumetrics and costs per user/department/cost centre	Monthly reporting to department Heads.		
RG3	Faults/Failures	Through service tickets to ICT (service desk incidents) currently 168 from Jan to Sept 17.		
RG4	Green reporting	Facts sheets to be produced and displayed near devices, based on the following volumetrics: Number of kilometres of paper used (A4 sheet 11.9 inches long x volumes printed – converted to kilometres) Co2 emissions – 4.8kg per toner cartridge Total volume of copies by department Total number of colour copies Total number of black and white copies Total cost of print Number of reams of paper purchased Number of trees destroyed – total volumes divided by 8,333.3 sheets per tree		

Management Practice

In order to enforce rules associated with this Print Strategy, the attached management practice (contained at APPENDIX C) will be adopted for all staff and contractors, this management practice broadly covers:

- Acceptable use
- Digitisation
- Access and controls
- Data management
- Viruses and management
- Device management
- Security
- Environmental awareness

Default Rules

The following default rules will be adopted as standard across the entire fleet:

- Mono in preference of colour; user will have the option to override this rule;
- Cost per page alerts; user will have to accept the alert to accept the cost;
- Purge of unclaimed print jobs every 48 hours; and
- Double (duplex) sided print.

Design

Principles for design will consider:

- The location of the devices e.g. walking distance/ease of access;
- Follow me print for all users;
- Volume of print and frequency of jobs in each area;
- Encryption at rest and in transit by choosing a device that is ISO15408 compliant
- Features:
 - Pages per minute for printing and scanning to be no less than 70 for mono copies and
 35 for colour;
 - o Binding, folding, hole punch and stapling;
 - Integration with network drives and TRIM;
 - o Minimum of 600 DPI for scanning;
 - Mobile print from any device including BYOD and USB;
 - Auto sleep mode after 5 minutes of idle time and complete shut down after 18:00 hrs with auto start up from the time of next use;
 - Ability to track and report on all purged print jobs;
 - Ability to print on cardstock with gloss and matt finishes;
 - User overrides e.g. force mono for certain user types/application through print software; and
 - Reporting; ensure device make and model included in report criteria and Department and Locations clearly defined.

Requirements for future devices

Staff have indicated a preference for the following requirements when devices are eventually replaced:

Executive staff

- Faster printers, Canon C2230 models are too slow
- Retain follow me print. This is working however delay the purge time to allow prints submitted
 the day before to be saved for more than one day
- Folding to support mail merge activities
- Capacity to hold more paper

Marketing staff

- Ability to print on cardstock with gloss and matt finishes to print own flyers
- Prefer to print on recycled paper where practical to do so
- Staple and bind large quantities with options to select where the printer staples

- Ability to change toner themselves
- Retain follow me print
- Eco save option for power, price and recycled paper
- Cheaper colour option
- Being able to see the price of the print job before releasing it

ICT staff

- Contact needs to have clearly defined service levels with penalities for non compliance and warranties covering the lease term (see Procurement section above).
- Provider needs to hold local supply of spare parts and devices with a replacement strategy for devices with reoccurring faults
- Toner ordering either turns up at the wrong site or not at all replenishment of consumables needs to be timely, consider retaining buffer stock for high demand printers
- Cross charge all print jobs to printing department
- Implement mobile printing
- Enable devices to be encrypted
- Ensure devices are sanitised at end of life
- Develop guidelines for use
- Retain follow you print
- Increase the number of devices in Aqualife (one printer in place currently)
- Reduce the number of printers in the Admin building
- DPI is too low for scanning needs to be minimum of 600

Alternatives to Print

The following alternatives to print have been identified.

- Provide staff access to mobile devices and promote reading on-line
- Adopt electronic signatures
- Use the Town's Electronic Document Records Management System (EDRMS) in lieu of print or email
- Email rather than post
- Print to PDF
- Have suppliers email invoices etc.
- Organise email and file repositories so they are more accessible
- Convert paper and electronic forms to web forms with workflows
- Use secure document sharing/collaboration tools

Other considerations

- Use recycled paper
- Increase device specification i.e. speed of print and scanning, capacity to hold more paper, quality (DPI)
- Monitor volumes and rotate devices periodically
- Reduce the number of models and print drivers
- Provide visibility of costs
- Train users and raise environmental awareness
- Recycle where possible

IMPLEMENTATION PLAN

Proposed schedule

It is proposed the following implementation plan is actioned. A number of these items can be implemented immediately however, some will require detailed consideration and planning.

Proposed action plan, suggested owners and timeframe:

ID	Item	Action(s)	Suggested Owner	Nov-	Dec- 17	Jan- 18	Feb- 18	Mar- 18
1	Library Printer	Replace Printer Immediately	Manager Information and Communications Technology					
2	Management Practice	ApproveCommunicate to Staff	Executive Manager Business Development					
3	Strategic Plan	ApproveCommunicate to Executive Team	Executive Manager Business Development					
4	Request for Tender for replacement devices	Draft RFTSubmit RFT to marketSelect preferred provider	Manager Information and Communications Technology					
5	Fact Sheet	Review and approve Fact Sheet and mount above all devices	Manager Communications					
6	Communication Plan	 Initial comms should include a thank you email to all staff who participated in the review with a clearly defined message articulating next steps. Communicate replacement strategy and timelines to all staff. Communicate Management Practice Issue reports to Department Managers on current use 	Executive Manager Business Development, Manager Communications					

ID	Item	Action(s)	Suggested Owner	Nov-	Dec- 17	Jan- 18	Feb- 18	Mar- 18
		 Commence Cross Charging Issue monthly tips and tricks for alternatives to print. 						
7	Security	Review goals SG1 to SG9 and implement (noting some items are dependent on the IT Security Strategy and may take longer to implement e.g. incident reporting for data breaches)	Manager Information and Communications Technology					
8	Reporting	Review goals RG1 to RF4 and implement immediately (functionality exists in current reporting tools)	Manager Information and Communications Technology					
9	Procurement	See item 4	Manager Information and Communications Technology					
10	Default Rules	Ensure recommended default rules are implemented for existing devices	Manager Information and Communications Technology					
11	Design	See item 4 - include all design elements in RFT	Manager Information and Communications Technology					
12	Alternatives to Print	 See Item 6 tips and tricks Develop Digital Strategy Convert all paper based forms to electronic (web) forms. Contact all suppliers and request communications by email suggested wording 'In order to support environmental sustainability the Town of Victoria Park requests all invoices and correspondence to be emailed from DD/MM/YYY" 	Manager Information and Communications Technology					

ID	Item	Action(s)	Suggested Owner	Nov-	Dec- 17	Jan- 18	Feb- 18	Mar- 18
		Track usage for TRIM 'logon and logouts, documents saved'						
		 Change all Network Drives and C Drives to Read Only and continue to promote use of TRIM 						
		 Include "Think before you Print" message in all email signatures. 						
13	Recycle	Purchase recycled paper						
14	Replacement	Current devices replaced with new models	Manager Information and Communications Technology					

APPROVALS

The Executive sponsor approves this strategy and delegates implementation to Manager Information and Communications Technology for Town of Victoria Park.

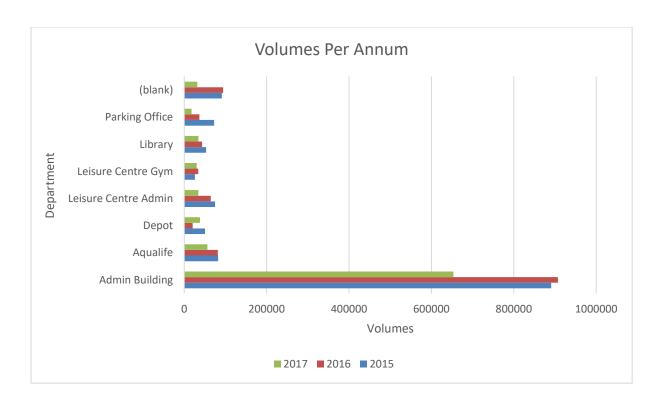
Executive Sponsor	Implementation delegate
Name Signed:	Name Signed:
Name Printed: Graham Pattrick	Name Printed: Mark Dunne
Title: Executive Manager Business Development	Title: Manager Information and Communications Technology
Date:	Date:

APPENDIX A – ANALYSIS OF VOLUMES PER USER/DEPARTMENT

Summary of Volumes by Calendar Year

Based on the Equitrac reports for 2015, 2016 and 2017 the following volumes were printed over the last 3 years. Decrease in printing observed year on year 4% in 2016 and 7% in 2017.

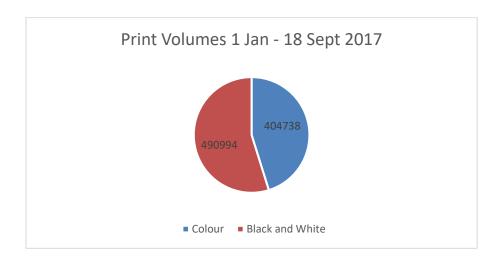
Location	2015	2016	2017 to 18 September
Admin Building	890,727	907,099	653,165
Aqualife	82,266	81,494	56,242
Depot	50,322	20,311	38,190
Leisure Centre Admin	75,002	64,144	34,178
Leisure Centre Gym	25,683	33,908	30,295
Library	53,002	43,372	34,487
Parking Office	72,399	36,876	17,588
(blank)	90,939	94,417	31,597
Totals	1,340,340	1,281,621	895,742



Based on the raw data provided from an extract of Equitrac from 1 January to 18 September 2017 the following was observed:

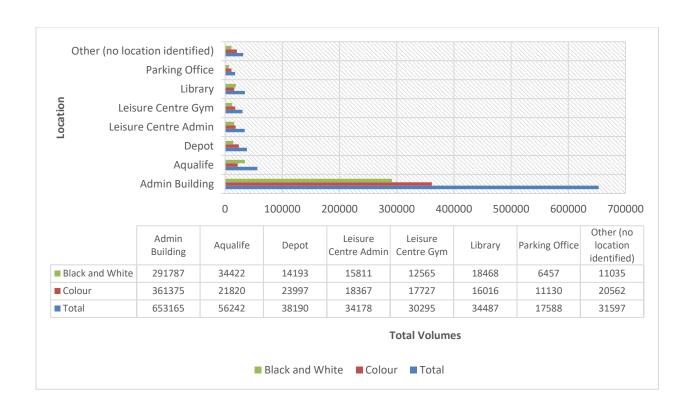
Summary of Volumes Mono and Colour

Total	Colour	Black and White	Colour to Mono Ratio
895,732	404,738	490,994	45%



Summary of Volumes by Department

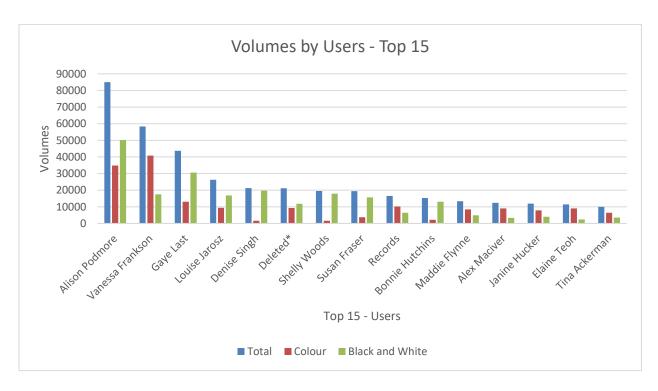
Department	Total	Colour	Black and	Colour to Mono
			White	Ratio
Admin Building	653,165	361,375	291,787	55
Aqualife	56,242	21,820	34,422	39
Depot	38,190	23,997	14,193	63
Leisure Centre Admin	34,178	18,367	15,811	54
Leisure Centre Gym	30,295	17,727	12,565	59
Library	34,487	16,016	18,468	46
Parking Office	17,588	11,130	6,457	63
Other (no location identified)	31,597	20,562	11,035	65
Totals	895742	490,994	404,738	



Top 15 Users print volumes

Name	Department	Total	Colour	Black and White
Records	Admin Building	16,580	10,195	6,385
Elaine Teoh	Aqualife & Leisurelife	11,406	9,065	2,341
Deleted* (Old printers that have been decommissioned)	Aqualife, Admin Building, Depot, Leisure Centre Gym, Parking Office,	21,188	9,326	11,862
Louise Jarosz	Business life	26,312	9,451	16,861
Susan Fraser	CLP Administration	19,426	3,716	15,710
Tina Ackerman	CLP Administration	9,999	6,436	3,562
Alison Podmore	Corporate Life	84,972	34,797	50,175
Shelly Woods	Finance	19,522	1,658	17,864
Bonnie Hutchins	Finance	15,288	2,182	13,106
Janine Hucker	Finance	11,924	7,866	4,058

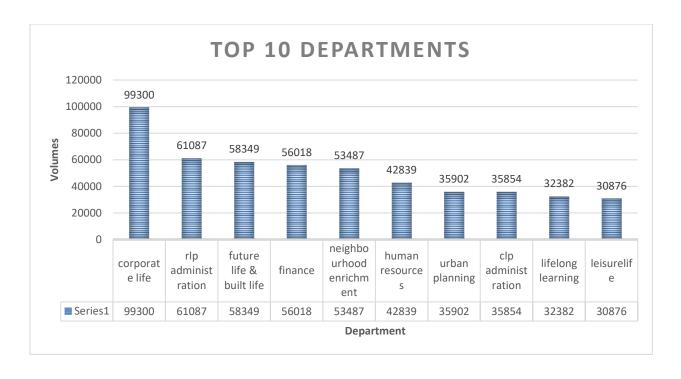
Vanessa Frankson	Future Life & Built Life	58349	40,837	17,512
Denise Singh	Human Resources	21272	1,594	19,678
Maddie Flynne	Neighbourhood Enrichment	13388	8,501	4,887
Alex Maciver	Neighbourhood Enrichment	12439	9,052	3,387
Gaye Last	RLP Administration	43658	13,055	30,603



Top 10 Departments

Department	Total Copies
corporate life	99,300
rlp administration	61,087
future life & built life	58,349
finance	56,018
neighbourhood enrichment	53,487

human resources	42,839
urban planning	35,902
clp administration	35,854
lifelong learning	32,382
leisurelife	30,876
Total	506,094



Deleted/Expired Prints

Pages sent to print but not released:

Deleted (by user)	Expired (by server)	Savings
76,826 Pages	27,346 Pages	\$2,737

APPENDIX B – USAGE/BEHAVOURS SURVEY

Responses to All Staff survey questions:

#	Question	No. Responses	Responses	Analysis
1	How often do you use the print devices	64	DailyWeeklyMonthlyRarely	Out of 64 responses the average usage was daily (54 Daily, 6 Weekly, 0 Monthly, 4 Rarely).
2	Do you use all the features provided with the device?	64	 Only use Scan Only use Copy Only use Fax Only use Print Use all features 	Out of 64 responses the average usage was Scanner followed closely by Copier. With the exception of Fax most people used scan, copy, print with 7 respondents using Fax also.
3	Is your preference to print in colour or black and white?	64	ColourBlack and White	Out of 64 responses the 28 preferred colour, 15 preferred black and white and 21 had no preference. This is consistent with the volumetrics data provided where 45% of copies were printed in colour.
4	How many copies do you think your organisation printed last year?	64	 Less than 25,000 Greater than 50,000 but less than 100,000 Greater than 100,000 but less than 500,000 	Out of 64 responses only 20 had a good understanding of the number of copies printed in the last year guessing 500,000+. The total number of copies was actually 895,732.

#	Question	No. Responses	Responses	Analysis
			Greater than 500,000	
5	How much do you think the cost per page is for colour and mono?	64	 1 cent per page for Mono 9 cents per page for colour 5 cents per page for colour .1 cent per page for Mono 	Out of 64 responses 38 thought colour was below 10 cents per page and 22 thought black and white was below 1 cent per page. 24 people however, thought colour cost more than 10 cents per page and 26 thought it cost more than 1 cent per page for black and white. Based on the current model where ToVP purchase toner and services separately the cost per page is actually 4 cents per page for colour and mono purely on toner alone.
7	Have your printing habits changed since the printer refresh 3 years ago? E.g. do you use a mobile device in preference of paper? What types of documents do you	64	 Yes I print more Yes I print less No I print about the same Board papers 	Out of the 64 responses 29 responded that they printed the same, 13 however stated they printed less. Out of the 64 responses 19 stated
,	print?		 Ministerial Committee meeting papers Strategy documents Collateral such as brochures Policies/procedures 	they print documents for signing with 23 answering all of the above. Two responses also stated they print forms received by email, vehicle

#	Question	No. Responses	Responses	Analysis
			All of the aboveOther – please comment	checks, leave forms and overtime forms.
8	Do you use digital signatures?	64	YesNoWhat are these?	Out of the 64 response only 26 stated that they use digital signature.
9	Are forms paper based or electronic? If electronic do you use a workflow solution for approvals?	64	 Mostly paper based Mostly electronic with workflow Combination of both 	Out of the 64 responses 55 stated forms are combination of paper an electronic.
10	Do you have a local printer at your desk? E.g. is the printer device plugged into your PC/Laptop?	64	• Yes • No	Only 1 out of 64 responses stated they had a local printer at their desk – all other printers are shared by more than one user.
11	How far do you have to walk to collect your printing?	64	Not farUpstairsTo the next office	59 responses stated they did not have to walk far to a printer.
12	How often do you forget to collect your printing?	64	Most of the timeOccasionallyNever	44 responses stated they never forget to collect their printing with only 1 stating the forget most of the time.
13	How many trees were used to print last year's print volumes?	64	 Less than 5 Greater than 20 Less than 100 Up to 1,000 	Out of the 64 responses 28 had a reasonable idea on the impact of print to the environment. In 9 months 107

#	Question	No. Responses	Responses	Analysis
			Greater than 1,000	trees were destroyed by printing 895,732 copies.
14	Are you alerted to the cost of print prior to printing?	64	YesNo	Staff are not notified of the cost of print when submitting print jobs.
15	How much did it cost the organisation to print last year?	63	 Less than \$3,000 \$10,000 Greater than \$20,000 \$100,000 Greater than \$200,000 	Out of the 63 responses 22 responses thought the cost of print was greater than \$100,000. The actual cost of print including leasing devices, stationery, toner and support was in excess of \$116,338.
16	Are you happy with your current devices?	64	 Extremely Happy Relatively Happy Undecided Unhappy Extremely Unhappy 	Out of 64 responses 25 were happy with the current devices with 39 responses stating that they were either undecided, unhappy or extremely unhappy.

The following URL provides a link to the actual responses to this survey – please use password ToVPA to access.

• https://www.surveymonkey.net/results/SM-75TSLK698/

APPENDIX C – MANAGEMENT PRACTICE

Purpose

This document is intended to provide direction to staff and contractors on the utilisation of printing devices with a view to reducing environmental impact from printing and costs associated with printing. This document covers printing, copying and scanning.

Scope

Applies to: All Sites

This guideline applies to all staff and contractors across all Town of Victoria Park (Town) operations that utilise the Town's print solution to conduct their work.

Guideline Statements

Town of Victoria Park permits the use of all internal print devices to support the delivery of services to the community. However, it is essential that the print solution is utilised in a cost effective and green manner.

Any print related service (printing, copying and scanning) is provided to undertake business related activities only unless otherwise stated.

General Statements - Acceptable Usage

All printing and photocopying undertaken by Town staff and contractors should be printed in mono (black and white) unless it is absolutely vital to print the required documentation in colour.

All printing and copying should be double sided to save costs on paper and reduce environmental waste.

Where a large volume of printing is required to meet the needs of marketing or for any other other reason, staff should seek alternative methods of printing, e.g. use a professional print provider.

Digitisation

All staff are required to review their applicable internal paper based processes and adopt where possible other methods such as electronic forms and mobile devices rather than printing.

Printer Access for Staff

Access is granted when a user account is setup and a security swipe card is issued. The first time a user prints they need to enter their username and password given to them by their Manager.

Billing

Costs for printing will be cross-charged to the applicable service area.

Data Sovereignty

Documents and data stored on printing devices and the corporate network are provided to undertake business related to the Town. As such, data should not be amended, deleted, copied or taken home unless it is specifically related to the work you are undertaking and you have been given permission by a Manager or Service Area Leader to do so.

Viruses and Malware

If Town staff are utilising print devices to scan documents on to removable devices for the purpose of using on personal devices, staff must ensure that the personal device has current anti-virus / malware protection software installed.

Print Devices

Only devices authorised by ICT are permitted to connect to the network.

Security

Staff are not permitted to make their security swipe card available to anyone else.

Environmental Initiatives

Print statistics, and the effect it has on the environment, will be displayed within all print rooms to provide awareness to all staff.

Definitions

Mono printing – means printing in black and white.

Viruses & Malware – means malicious software/code that is created to disrupt computer operations.

Removable storage – means any form of data storage which is not incorporated into the device itself e.g. USB, CD, etc or any other form of unauthorised digital storage.

Unauthorised digital storage – means the use of digital services such as Dropbox, Google Drive, etc, which do not comply with the State Records Act 2000 (Ownership, Freedom of Information, Confidentiality & Security of Records).

Key Related Documents

Print Optimisation Strategy

Consultation Process

Information to support this management practice was gathered from the following individuals and stakeholder groups through a series of surveys and face to face interviews held in September 2017.

Individuals

- Executive Manager Business Development
- Manager Information and Communications

• Records Coordinator

Stakeholder Groups

Stakeholders	Medium	Number of attendees/Respondents
Neighbourhood Enrichment	Interview	5
Executive	Interview	5
Finance & Rates	Interview	6
Human Resources	Interview	8
Records	Survey	1
IT	Interview	4
All Staff	Survey	64
All Admin Staff	Workshop	35

APPENDIX D - FACT SHEET





Our Mission:

We will communicate with, empower and support the community and promote social, economic and environmental sustainability to create our vision.

Our Values:

We will be: PROACTIVE, CARING, INNOVATIVE and have INTEGRITY in everything we do.

To promote sustainable, connected, safe and diverse places for everyone.



QUICK FACTS ABOUT PRINTING

Volumes printed since 2015: 3,517,703 copies

Trees destroyed since 2015: 422

Number of toner cartridges used since 2015: 185

Carbon emissions since 2015: 888

Number of reams of paper used: 7035

PLEASE THINK BEFORE YOU PRINT

APPENDIX E – RECOMMENDED FLEET

The following models are currently in consideration for upgrading these needs to be replaced in line with the requirements in the above report.

CURRENT MODELS	NUMBER	А3	A4	MAXIMUM	PRINT	TONER	MONTHLY	DOC	DPI	FAX	FINISHING	SCAN
	OF			PAPER	SPEED	YIELD	VOLUME	FEED				SPEED
	DEVICES			WEIGHT								(IPM)
Canon C2230	11	\	\	215 GSM	30 ppm	19000	7000	50	1200	N	Internal staple	30
Canon C7270	3	~	~	300 GSM	70 ppm	52000	45000	300	1200	Υ	Saddle Stitch,	140
											2x4 hole punch	
Fuji DocuCentre II	1	~	~	120 GSM	30 ppm	12000	15000	?	600			30
C3000												
HP DesignJet T2500	3	Χ	Χ	328 GSM	21 sec	130 ml	N/A	N/A	2400 x	N	NONE	3.81 cm
Plotter					pa1				1200			per sec
HP LaserJet 4200	1	Χ	`	120 GSM	33 ppm	12000	1500	N/A	1200	N	NONE	N/A

The following specifications will guide the procurement of new models to replace the current fleet.

SUGGESTED	NUMBER	А3	A4	MAXIMUM	PRINT	TONER	MONTHLY	DOC	DPI	FAX	FINISHING	SCAN
SPECIFICATION	OF			PAPER	SPEED	YIELD	VOLUME	FEED				SPEED
	DEVICES			WEIGHT								(IPM)
Large Colour Multi-	3	~	~	300 GSM	75	40000	80,000	100	1200	Υ	Zfold, staple,	180
Function											hole punch	
Small Colour Multi-	8	Χ	\	90 GSM	38	13000	6500	50	600	N	NONE	35
Function												
Large format plotter	2	Χ	Χ	328 GSM	21 sec	300 ml	N/A	N/A	2400 x	N	NONE	6.35 cm
					pa1				1200			per sec
Medium Colour Multi-	6	\	~	300 GSM	45	28,000	30,000	300	1200	Υ	NONE	240
Function												

APPENDIX F - RECOMMENDED SOLUTIONS

The following table provides recommendations on solutions that will inform the procurement decision of the new fleet.

Solution	Recommended Specification
Security	Certified under ISO15408 (hardware based)
	Follow me print
	Log on once solution (log out determined by user/timed out)
Reporting	Volumes by device, user and application
	Purged print jobs not released
	Environmental statistics
	Trend analysis
	Support requests and incidents
Mobile Printing	Print via any device (support for iOS and Android)
	Wireless printing
Kiosk Solution	Self-service solution for utilisation within the Library
	Report on volumes and usage by suggested follow me print solution
	Zero touch required by Library staff members
	Payment by coin, card, paypal
Scanners	Desk top scanner for digitsing the local history collection
Slips	Ability to print slips
Fax	Ability to fax where required

APPENDIX G - INTERVIEW RESPONSES

Interviews were held with the following Departments and responses to questions asked are provided in the links below:

Department	Date Held	Link to Responses	Password to Survey Results
Finance	18/09/2017	https://www.surveymonkey.net/results/SM- 6GQNB5P98/	ToVPF
IT	19/09/2017	https://www.surveymonkey.net/results/SM- 8QNP7K698/	ToVPI
Records	20/09/2017	https://www.surveymonkey.net/results/SM- GVCBDK698/	ToVPR
HR	20/09/2017	https://www.surveymonkey.net/results/SM- LNRT2K698/	ToVPH
Executive Assistants	20/09/2017	https://www.surveymonkey.net/results/SM-GRTYQK698/	ToVPE
Neighbourhood Enrichment	22/09/2017	https://www.surveymonkey.net/results/SM- DN5DHK698/	ToVPN

14.7	Recommendat Park Activity C	ion from the entres Strate	Future Plan	ning Committe	ee – Town of	Victoria



ACTIVITY CENTRES STRATEGY

14 December 2017

PLANWEST (WA) Pty Ltd

Contents

CHAPT	ER	1 INTRODUCTION	1
1.1	Ва	ckground	1
1.2	Ac	tivity Centres	1
1.3	Ac	tivation Areas	2
1.4	Ac	tivity Centre Boundaries	2
1.5	Ev	olution of the Victoria Park centre	2
1.6	Stu	udy Area	4
1.7	Pu	rpose of the Strategy	4
CHAPT	ER :	POLICY AND PLANNING CONTEXT	6
2.1	Pe	rth and Peel @ 3.5 million	6
2.2	Ce	ntral sub-regional planning framework	6
2.3	Th	e Town's statutory framework	7
2.4	SP	P 4.2 – Activity Centres for Perth and Peel and the Town's response	7
A	Activ	ity	7
ľ	Move	ement	10
ι	Jrba	n Form	10
F	Reso	urce Conservation	10
2.5	Otl	ner Activity Centre Precincts	15
2.5	5.1	Burswood	15
2.5	5.2	Causeway	17
2.5	5.3	McCallum	
2.5		Curtin	
2.6	Otl	ner considerations relating to SPP 4.2	
2.6	5.1	Activity Centre boundaries in Victoria Park	21
2.6	5.2	The need for an Activity Centre Structure plan (ACSP) in Victoria Park	22
2.7	Lo	cal Employment Growth	22
2.8	Ac	tivity Centre planning in adjacent districts	24
2.8	3.1	City of South Perth	24
2.8	3.2	City of Belmont	24
2.8	3.3	City of Canning	25
2.8	3.4	City of Melville	26
2.9	Sh	opping Centre Expansions	26
2.10	Co	nclusion: Implications of the policy context to the unfolding Strategy	28
2.11	Re	commendations	29
CHAPT			
3.2	Vic	toria Park Centre	31
3.2	2.2	Secondary Centre Sub-Precincts	
	a)	Northern Sub-precinct	39

	b)	Victoria Park Sub-precinct	39
	c)	Central Sub precinct	40
	d)	Town Centre	40
	e)	Residential and Commercial	40
	f)	The Gateway	40
3.3	The	Other Centres	41
3.3.	.1	Burswood Specialised Activity Centre	41
	Belr	nont Park Sub Precinct	41
	Burs	swood Station East Sub Precinct	43
3.3.	.2	Causeway Activation Area	44
3.3.	.3	Oats Street Station Activation Area (Future)	47
3.3.	.4	Berwick Activation Area	50
3.3.	.5	Archer Street Activation Area	51
3.3.	.6	Victoria Park Station Activation Area	53
3.3.	.7	Curtin/Bentley Specialised Activity Centre	54
3.3.		Local Activation Areas	
3.4	Vac	ancy Trends 1990 – 2015	57
3.5	Con	clusions	
3.5.	.1	Victoria Park Secondary Centre	59
3.5.		Other Centres, Conclusions	
3.6		ail Needs Assessment	
3.7		impact of on-line shopping	
CHAPT		THE STRATEGY	
4.1		on Statement	
4.2		findings for which a strategy is required.	
4.3 Secor		neral Principles to Guide planning decisions relating to the Victoria Centre	
4.4	•	tegies for Activation Areas in Victoria Park	
4.4.		Albany Highway Secondary Centre	
4	.4.1.1		
4	.4.1.2		
4	.4.1.3	3 Central Sub-Precinct	74
4	.4.1.4	4 Town Centre Sub-Precinct	74
4	.4.1.5	Residential/Commercial Sub-Precinct	75
4.4.	.2	Burswood Specialised Activity Centre	77
4	.4.2.	1 Belmont Park	77
4	.4.2.2	2 Burswood Station West Precinct	77
4	.4.2.3	Burswood Station East Precinct	79
4.4.	.3	Curtin/Bentley Specialised Activity Centre	79
4.4.	.4	Causeway Activation Area	81
4.4.	.5	Oats Street Station Activation Area	82

	4.4.6	Berwick Activation Area	83
	4.4.7	Archer Street Activation Area	84
	4.4.8	Victoria Park Station Activation Area	85
	4.4.9	Lathlain Activation Area	86
	4.4.10	Local Activation Areas	87
	4.4.10	0.1 Orrong Road	87
	4.4.10	0.2 Sussex Street	87
	4.4.10	0.3 Orrong/Archer	87
	4.4.10	0.4 Etwell	87
	4.4.11	Other Commercial Areas	87
CH.	APTER 5	- CONCLUSIONS AND LOCAL PLANNING STRATEGY	88
5	.1 Stra	ategic considerations	88
5	.2 Sta	te Policy Requirements	88
5	.3 Res	sidential support for centres	89
5	.4 Sec	ondary Centre	90
	5.4.1	Northern sub-precinct	90
	5.4.2	Victoria Park sub-precinct	90
	5.4.3	Central sub-precinct	91
	5.4.4	Town Centre sub-precinct	91
	5.4.5	Residential/Commercial sub-precinct	91
	5.4.6	Gateway sub-precinct	91
5	.5 Spe	cialised Activity Centres	91
5	.6 Oth	er Activation Areas	92
	5.6.1	Causeway	92
	5.6.2	Oats Street	92
	5.6.3	Berwick Street	92
	5.6.4	Archer Street	92
	5.6.5	Victoria Park Station	92
5	.7 Loc	al Activation Areas	92



CHAPTER 1 INTRODUCTION

1.1 Background

This report provides a review of the issues associated with the Town of Victoria Park's centres of activity. The primary purpose is to inform the Town's local planning strategy concerning the planning of its activity centres.

Previous reports prepared by Planwest in 2003 (Local Commercial Strategy) and 2013 (Activity Centres Strategy) have been built on and analysed, informed by up-to-date information and patterns of development within the Town and in the region. The changing policy background is particularly important in establishing the aims of the review and the manner in which the findings can be implemented through the local planning strategy and the Town's various statutory planning documents.

The report is in five chapters. Chapter two provides an overview of all relevant planning policies, chapter three analyses current land use data and explains the modeling results, chapter four outlines the strategies derived from the foregoing analysis and chapter five provides a summary and outline of the matters relevant for inclusion within the local planning strategy.

It is clear that the historical pattern of development is unlikely to change in the foreseeable future. The structure and format can be compared with most of the local authorities bounding the Perth CBD. The main arterial roads leading out of the CBD through these local authorities have mostly developed as strip shopping streets in which there has been very little change to the number and type of buildings. After a period of stagnation lasting until the late 1990's there has been a revitalisation of these buildings as uses have evolved from those based on commodity purchases to those offering lifestyle commerce such as cafes and restaurants.

In recent years the Town has seen its role as a centre for tourism dramatically expand primarily due to the development on the Burswood Peninsula. This is expected to continue to grow, specifically with the opening of the Stadium, this will have significant implications for employment and economic development elsewhere within the Town.

1.2 Activity Centres

Over the past decade activity centres have become a focus of strategic planning within the Metropolitan Region if not the State. Strategic planning documents such as Directions 2031 (2010) and Perth and Peel @ 3.5million (2015) made activity centres the focal point of the broad objective of providing a more efficient and sustainable urban form. The strategic approach was articulated in policy terms within the document Activity Centres for Perth and Peel which was published in the Government Gazette as Statement of Planning Policy (SPP) No. 4.2 in 2010.

In summary activity centres are intended to:

"play an increasingly crucial role in the development of Perth and Peel by providing greater housing and employment opportunities and creating a sense of place through social and business activities and services. Increasing residential development in and around activity centres linked by a robust movement network is key to delivering a connected and sustainable city that is well placed to accommodate a substantial future population increase." (Perth and Peel @ 3.5 million p43).



1.3 Activation Areas

It has been decided to broaden the scope of "centres" from that strictly envisioned by SPP 4.2 to embrace wider areas that consider more than the commercial aspects of centres. This report has consistently used the term "Activation Areas" to refer to the identified areas of the Town of Victoria Park within which a broad range of intensification is considered possible and desirable.

1.4 Activity Centre Boundaries

There is no specific guide to the definition of activity centre boundaries in the State Government documents. The Department of Planning has however defined boundaries for Metropolitan Strategic Centres in the Perth Metropolitan Region Scheme. No boundaries have been defined for the Town of Victoria Park's centres within the State's policies apart from the diagrammatic Figure 7 displayed in the Central sub-regional planning framework element of Perth and Peel @ 3.5 million (**Figure 1.1** overleaf).

The Town's main retail concentration is along Albany Highway, from Canning Highway in the North to the local authority boundary in the South. This retail concentration has been designated as a Secondary Centre (Victoria Park) and a District Centre (East Victoria Park) – although there is little distinction between the two.

The Town of Victoria Park considers it appropriate to treat the whole of Albany Highway within the Town as a single Secondary Centre as:

- An excellent public transit public transit system interconnects all parts of the activity centres on Albany Highway through Victoria Park;
- The two retail centres at Victoria Park (based on Woolworths supermarket) and The Park shopping centre (based on a Coles supermarket) should be considered as nodes within the whole Albany Highway activity centre strip rather than as independent activity centres;
- Historically, the commercial area fronting Albany Highway developed as Perth's first transit oriented development and has a heritage worth protecting; and
- The total amount of existing and potential retail floorspace is equivalent to that of other Secondary Centres.

For the above reasons, it is considered appropriate that SPP 4.2 be amended to include the whole of the Albany Highway Centre as a Secondary Centre.

1.5 Evolution of the Victoria Park centre

The main historical milestones that have influenced the form and function of the Victoria Park activity centre include:

- The introduction of a tram service along Albany Highway from Perth to Rushton Street in 1905. This accelerated development and attracted the provision of convenience shops and service establishments such as banks and barbers.
- The extension of the tram system to the Welshpool industrial area and the intensification of commercial development along the road by the end of the Second World War.
- The attraction of many during the 1960s to access the area by car grew the strip centre into the region's third biggest with 260 retail shops.



DRAFT FOR PUBLIC COMMENT Produced by: Strategic Planning Department of Planning, WA On behalf of: Western Australian Planning Commission Legend Copyright @ April 2015 Central sub-region High quality public transport network NTS-PERINCPP\Directions 2031\GIS\ Activity centre - core Passenger railway stations Central sub-regional planning framework.mxd Activity centre - frame ----- Passenger railway Base information supplied by:

Figure 1.1 Activity Centre Map – Central sub-regional planning framework

Source: Perth and Peel @ 3.5 million, DoP

Future passenger railway

Western Australian Land Information Authority LI 646-2014-3



- The Stephenson-Hepburn proposal in 1955 to relieve Albany Highway from arterial traffic flows by creating Shepperton Road as a bypass enabled two new shopping centres to be built providing off-street parking for customers.
- The shopping centre in Victoria Park comprising a Woolworths supermarket and 30 specialty shops (now called Victoria Park Central) and the larger and more dominant 'Park Centre' in East Victoria Park comprising a Target Discount Department Store, Coles Supermarket and 45 specialty shops were both completed in 1977. The Park Centre shifted the centre of gravity of retail shopping from Victoria Park to East Victoria Park.
- Rapid suburban growth in the South-East Corridor in the 1970s and 80s was accompanied by the building of new regional shopping centres, particularly at Belmont Forum and Carousel in Cannington, resulting in the relative decline of Victoria Park as a shopping centre.
- The development of the Burswood Peninsula for housing over the past twenty years has provided, and continues to provide, a major stimulus to economic activity, particularly at the north end of the Town. Burswood's population is expected to exceed 17,000 by 2036 and as such will account for the majority of the Town's future population growth.

1.6 Study Area

The Town of Victoria Park lies south-east of the Perth CBD at the northern end of an urban corridor stretching through the Cities of Canning, Gosnells and Armadale and the Shire of Serpentine-Jarrahdale. The dynamism and potential of Victoria Park's centres must be seen in the context of the whole of Perth in general but of the urban areas which surround it in particular.

In analysing the prospects for activity generation in Victoria Park, now and in the future, the population and land use characteristics of adjoining local authorities must also be analysed and their impact, positive or negative on Victoria Park must be assessed.

The core study area comprises the local government area of Victoria Park. It is one of the oldest settled inner city suburbs and still has a large legacy of old residential and commercial buildings.

The 'frame' area, or study area, as described in SPP 4.2 for purposes of 'catchment analysis' includes the Cities of South Perth, Belmont, and part of Canning, north of the Canning River as described on **Figure 1.2**. The activity centre strategies and structures of these local authorities will form an integral part of the analysis to assess the mutual interactions between Victoria Park and these adjacent local authorities. Cognisance will also be taken of the role that the Town of Victoria Park plays as a metropolitan wide service-tourist-entertainment-leisure shopping focus, within which there are a number of significant destination zones.

1.7 Purpose of the Strategy

The purpose of this activity centres strategy is to place the Town in its context taking account of the identifiable trends and the implications of demographic and lifestyle changes. The objective will be to forecast the ways in which land uses will continue to evolve and to suggest ways to accommodate this evolution to best serve the existing and future needs of the Victoria Park community.

While this project provides a review and update of the earlier reports, a particular focus is to respond to the requirements of the State Government's Activity Centres initiative and to guide the Town in its planning in that respect.



If the Town's centres are to embrace the concept of Activity Centres with all that they stand for, mechanisms need to be suggested to facilitate this. Accordingly, while the Strategy will be informed by a mathematical assessment of retail prospects, consideration will be given to actions required to achieve the broader scope of activity centres within what will pass for the more desirable and sustainable living environment of the future.

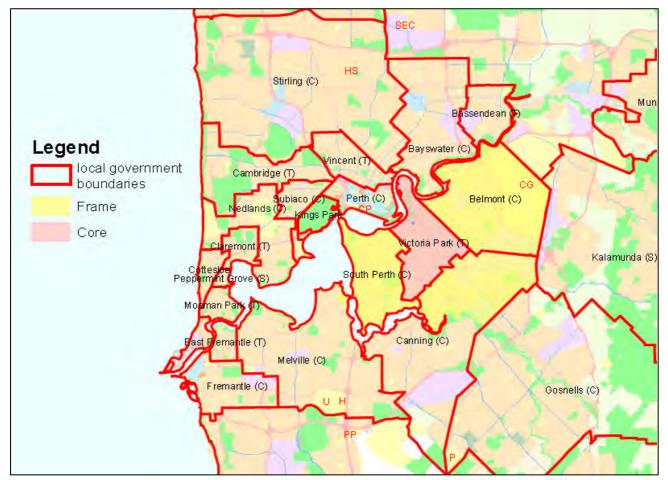


Figure 1.2 - Town of Victoria Park Core and Frame Areas

Source: Planwest, DoP 2013



CHAPTER 2 POLICY AND PLANNING CONTEXT

Since the last review the Western Australian Planning Commission has released the *Perth* and *Peel* @ 3.5million strategy and the more detailed regional frameworks. There are some subtle differences between these documents and their predecessors (*Directions 2031 and Beyond*).

The Town's local planning strategy, and resulting new local planning scheme, remain in draft although as a result of the gazettal of *Planning and Development (Local Planning Schemes) Regulations 2015*, significant editorial changes have been made to Scheme 1 to meet the new requirements – particularly in respect of the need to delete 'deemed provisions' from the scheme text.

2.1 Perth and Peel @ 3.5 million

The long-term growth strategy for land use and infrastructure for the Perth and Peel regions was released in 2015 offering an update of the *Directions 2031* documents. Of the three growth patterns considered, (the contained city, dispersed city and connected city), the connected city was preferred as the future growth pattern. This required a network of connected activity centres offering employment, higher density lifestyle choices and high quality public transport linkages.

The strategy expects the central sub-region to accommodate an additional 400,000 people by 2050, a growth in population of 49%. While the dominance of the central area in the Region's employment will lessen from its current 64% of all employment to 49% in 2050 this will still mean a growth of 285,838 Central area jobs.

2.2 Central sub-regional planning framework

The draft Central framework aims to manage urban growth and achieve urban consolidation through higher density residential development around activity centres, station precincts and along high-frequency public transport routes.

The framework indicates where development could be located to help achieve the target of 47 per cent infill and promote the connectivity and further development of activity centres, corridors, industrial nodes and station precincts to support the growth of diverse residential and employment opportunities beyond the central business district.

The framework also indicates the location of the sub-region's activity centres, suggesting that their core area (with a higher density designation of R-AC) be surrounded by a 200m frame area to allow expansion and support for the centre. Linking the activity centres would be activity corridors where higher density and even mixed uses may be appropriate along the high-quality transport routes.

The Town's centres designated in the framework remain as previously designated and include Victoria Park (Secondary Centre), East Victoria Park (District Centre), Burswood (District Centre) and Oats Street (District Centre). No redevelopment of the older residential and industrial land within the Oats Street centre has occurred. The framework also identifies Bentley/Curtin as a specialised centre.

Station precincts have been identified as having the potential to accommodate increased development, nominally 200m from each station on the Armadale line with a substantial precinct being suggested around the Victoria Park station.



The Town's activity centres, activity corridors, and station precincts are indicated on the framework plan (**Figure 2.1**).

The framework has specified additional housing targets for each Central area local government. The Town of Victoria Park has been allocated an additional dwelling target of 19,400 – the highest target per capita of all central area local governments apart from the City of Perth.

2.3 The Town's statutory framework

Local Planning Scheme No 1 remains the operational Scheme for the Town. The centres are zoned as District Centre, Local Centre or Residential/Commercial. As a Secondary Centre there would be an expectation that the scheme designation of 'Regional Centre' should be placed on the centre under Scheme No. 2.

The main controls governing the centres are not contained within the Scheme but within the Precinct and general policies.

The Town is divided into thirteen Precincts (**Figure 2.2**), each with a statement of objectives and land use tables and design standards. The most significant precinct for this Strategy is Precinct 11 – Albany Highway. However, important Activation Area supporting strategies are provided in P1 and P2 (Burswood), P3 (Causeway), P4 (McCallum) and P13 (Curtin).

Local Planning Policies have been prepared under the Scheme (and Planning and Development (Local Planning Schemes) Regulations) and cover a number of areas critical to the management and development of the Town's Activation Areas, particularly P11, Albany Highway.

2.4 SPP 4.2 – Activity Centres for Perth and Peel and the Town's response

SPP 4.2 Activity Centres for Perth and Peel was gazetted in 2010 and in terms of its impact on Victoria Park was analysed in some detail in the 2013 Strategy report.

Since 2013 policies have been modified which further support the objectives of SPP 4.2. In addition, changes have occurred in the sub-region – these will be summarized at the end of the chapter. This section will firstly assess the extent to which the Town's planning framework reflects the policy.

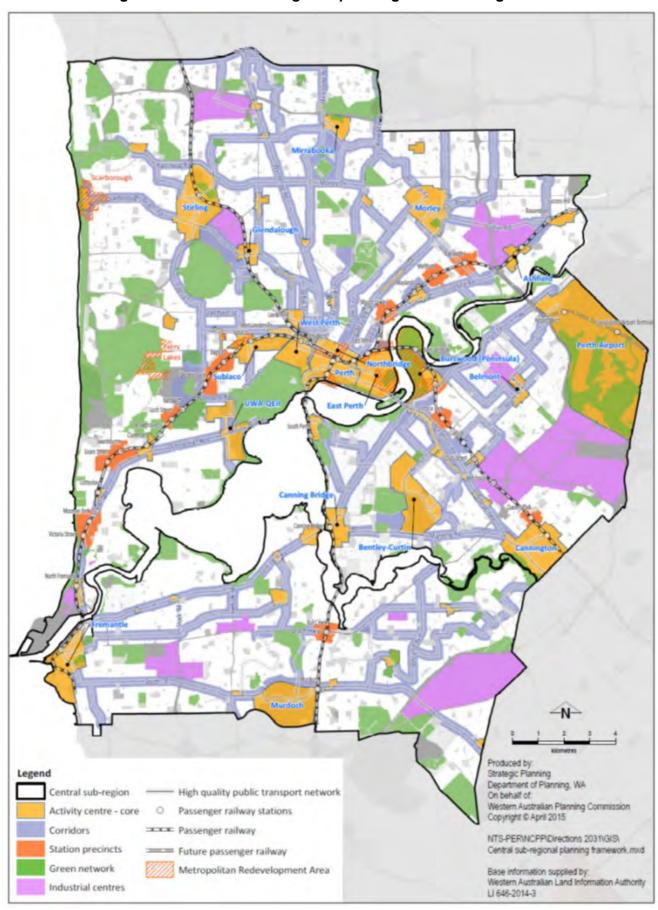
SPP 4.2 specifies the planning requirements for the planning and development of new activity centres and the redevelopment of existing centres. Much of the policy is considered in terms of 'Activity', 'Movement', 'Urban Form' and 'Resource Conservation'. As it affects this local government the key aspects of the policy are, in summary:

Activity

• Centres should be a focus for retail, commercial, health, education, entertainment, cultural, recreational and community facilities and higher density housing in a compact urban form. This promotes a more equitable distribution of services and a reduction in travel demand.

VICTORIA PARK

Figure 2.1 – Central sub-regional planning framework Figure 5



Source: Perth and Peel @ 3.5 million, DoP



P2 **P5 PRECINCTS Burswood Peninsular** Burswood P2 Causeway P4 **McCallum** P5 Raphael P6 Victoria Park P7 Lathlain Carlisle Welshpool P9 P10 Shepperton P11 Albany Highway P12 East Victoria Park P13 Curtin Legend Office/Residential Residential/Commercial District Centre P13 Local Centre Commercial

Figure 2.2 - Zones & Precincts in Local Planning Scheme No. 1 (2013 Strategy report)

Source: Planwest, DoP 2013

- A mix of land uses should be encouraged it is suggested that a Secondary centre
 of the size of Victoria Park should aim to have around 40% of its land uses as
 'mixed' (ie non-shop/retail).
- Higher density housing should be provided within and adjacent to activity centres.
 Depending on the status of the centre in the hierarchy residential density targets



- of between 25 (neighbourhood centre) and 35 (secondary centre) dwellings per gross hectares are considered desirable.
- Activity centres are priority locations for employment generating activities and should be facilitated by planning decision making.
- Offices should be located in higher order centres and not be located within industrial areas.

Town Response:

As illustrated in the Precinct statements highlighted in yellow in the box below, the focus of many of the precinct policies and local planning policies has been to promote activity as advocated in SPP 4.2.

Movement

- Activity centres should be planned in line with transit-oriented development principles to facilitate travel by public transport instead of private car.
- High trip generating activities should be located to maximise public transport usage, with the primary entrance being within 400m of a high-frequency transport service.
- Traffic should be managed to take account of current and planned road capacity without compromising regional traffic flows.
- The efficient supply of parking should be promoted with a suitable allocation of onstreet, off-street, public and shared parking including cash-in-lieu and reciprocal arrangements.
- Greater emphasis should be given to the needs of pedestrians and cyclists.

Town Response:

As illustrated in the Precinct statements highlighted in blue in the box below, the focus of many of the precinct policies and local planning policies has been to reduce conflict with vehicles, introduce appropriate parking policies and promote pedestrian and cycle access as advocated in SPP 4.2.

Urban Form

- Small, walkable blocks should be promoted to improve accessibility within the centre.
- Buildings should address the streets and public spaces with fewer blank walls.
- A mix of uses should be provided along street frontages.
- Town squares and civic spaces that provide meeting places for the community should be promoted.

Town Response:

As illustrated in the Precinct statements highlighted in purple in the box below, the focus of many of the precinct policies and local planning policies has been to promote urban form as advocated in SPP 4.2.

Resource Conservation

- The planning of activity centres should contribute to the conservation of resources, in particular by reducing energy and water consumption.
- Building orientation should promote opportunities for passive solar and natural ventilation.

Town Response:

The Precinct statements and local planning policies do not specifically refer to resource conservation measures as advocated in SPP 4.2.



P11 - ALBANY HIGHWAY

Precinct P11 comprises all the shopping and commercial zoning along Albany Highway in Victoria Park. The overall objective for the Albany Highway precinct is that it is to be revitalised as a major urban/shopping commercial axis incorporating the 'strip' imagery that is part of its heritage.

The precinct is subdivided into six policy sub-areas each related to a segment of Zoning along the Highway.

Those provisions addressing SPP 4.2 objectives have been grouped in the following tables in accordance with the main objectives of Activity, Movement and Urban form.

From north to south -

a) Albany Highway North - Commercial Zone

Activity	Movement	Urban Form
Ultimately the area is		The intent for this zone is to
intended as a high quality		act as a 'Gateway' entry
commercial area,		statement for both Perth
predominantly for offices,		and Victoria Park.
banks, restaurants, local		
shops, cafes and lunch bars		
etc. Residential will be		
encouraged behind and		
above these uses.		

b) Victoria Park - District Centre Zone

D) Victoria i aik –	District Certifie Zone	
Activity	Movement	Urban Form
The area is to retain a	Car parking should be	Emphasis is placed on
strong shopping character	provided at the rear with	developing continuous glass
with a wide range of retail	pedestrian access through	front displays facing malls
activities concentrated at the	from the street where	and particularly Albany
pedestrian (ground) level. Non-retail uses including	appropriate.	Highway.
residential are appropriate		
above and behind the retail		
uses.		
Existing non-retail uses at		
street level will be		
encouraged to relocate.		

c) Albany Highway Central – Commercial Zone

Activity	Movement	Urban Form
Redevelopment as a mixed-	Adequate on-site parking is	Commercial should be at
<u> </u>		
use area combining both	required for both uses.	ground level fronting Albany
residential and commercial		Highway with residential
uses will be promoted at		above or behind.
medium to high densities.		

d) East Victoria Park Town Centre – District Centre Zone

u, =uet 1:ete::a::	u	 =
Activity	Movement	Urban Form
This area is intended to be		Nil setback and glass front
consolidated as a centre		will be promoted along
containing retail, community,		Albany Highway frontage.
civic and recreational		



facilities. New development should be used to integrate	
and tie the elements into a	
cohesive centre. Residential	
development will be	
permitted above and behind	
street front shopping	
development.	

e) Albany Highway - Residential Commercial Zone

e) Albally filgilwa	y - Residentiai Commerciai 2	.UHE
Activity	Movement	Urban Form
A combination of medium to high density residential		Where combined development occurs, it
development either separate		should be the commercial
or in combination with small scale commercial		(showroom type) at street level fronting Albany
development which cannot		Highway with glass
exceed one third of the residential development.		frontages. Buildings must be set back 3 metres with
residential development.		landscaping off-street
		parking, some of which may
		be shared between the commercial and residential
		uses.

f) East Victoria Park Gateway Shopping Area – District Centre Zone

	ark outchay onopping Area	District Ochtic Zonc
Activity	Movement	Urban Form
The area is to be		The existing strip form of
consolidated into a		development will be
'gateway' shopping node		maintained and enhanced
serving regional and local		by encouraging continuous
populations.		shop fronts and awnings or
		verandas – especially
		fronting Albany Highway.
		There is no set back fronting
		Albany Highway but
		buildings must be set back
		from Shepperton Road.

LPP 15 – East Victoria Park Shopping Area Design Guidelines

Activity Movement Urban Form This policy provides additional requirements relating to pedestrian and Urban Form Specific requirement provided for streets built form and lands	Life 10 Last victoria i ark onopping Area Design Galacinics			
additional requirements provided for streetso				
vehicle movement and directives for future parking. development.	cape,			

LPP 16 - Albany Highway - Residential/Commercial Design Guidelines

Activity	Movement	Urban Form
This policy has the intent of		
encouraging residential		
development fronting Albany		
Highway between Dane and		



Oats Street. Non-residential	
uses are only to be	
permitted in conjunction with	
a residential use.	

LPP 17 – Street Frontage Design Guidelines for District centres and commercial areas along Albany Highway.

	along Albany Highway.					
Activity	Movement	Urban Form				
	This Policy is to assist owners, occupiers and designers to carry out renovations or new developments for all uses in predominantly shopping areas, in order to provide appropriate building frontages of high quality design. Buildings should be built to the footpath, , 60% of the façade should be transparent, doors made visible, shops to be lit at night and other policies designed to activate the main street.	Parking to be kept to the rear.				

LPP 23 - Parking Policy

LPP 23 – Parking Policy		
Activity	Movement	Urban Form
	This policy sets out the parking standards for the Town. The standards require one space for every $10m^2$ of retail floorspace — which would generally be considered to be excessive. Reciprocal parking and the provision of cash in lieu of parking in specified instances may be considered. Cash in lieu is supposed to be calculated on the basis of the cost of land and construction and other incidental costs.	

LPP 30 – Car parking policy along Albany Highway

LPP 30 - Car parking policy along Albany Highway					
Activity	Movement	Urban Form			
	This policy which applies to the Albany Highway precinct enables the modification of the rather excessive standards of LPP 23. Specifically, the rate for Shop is reduced to one bay				



for every 20m ² of floorspand for restaurants to on bay for each 6m ² of sit do dining area (compared w 4.5m ² under LPP 23).	e own
----------------------------------------------------------------------------------------------------------------------------------------------------------------	----------

LPP 33 – Concessions for mixed use/non-residential developments

Activity	Movement	Urban Form
The purpose of these		
guidelines is to outline the		
matters that will be		
considered by the Town in		
dealing with concessions to		
planning requirements for		
new:		
Mixed use developments; Mixed use developments;		
 Multiple Dwelling developments; and 		
 Non-residential buildings. 		
A concession may apply		
where a superior standard is		
achieved demonstrating		
clear evidence of best		
practice in terms of the		
development's function,		
appearance, and its		
contribution to its locality.		
Criteria are set out for		
developments to qualify for		
a planning concession.		

Implications for Strategy Review

The Town has responded proactively and designed its strategies and policies to align with the concept of activity centres and followed what is generally considered to be best practice in respect of street activation, mixed use, managed parking and transit oriented development.



2.5 Other Activity Centre Precincts

2.5.1 Burswood

Burswood Peninsula is subject in part to the standard land use and development provisions of the Metropolitan Region Scheme (MRS) and the Town of Victoria Park Local Planning Scheme No.1, however, a large area of the Peninsula falls under the control of the *Casino (Burswood Island) Agreement Act 1985* (the Agreement Act). The Agreement Act confers on the Minister for Racing and Gaming the authority to determine planning and development proposals. Any proposed development outside the Agreement Act area will be assessed and determined under the provisions of the MRS and Scheme.

In the 2013 Strategy it was reported that discussions between officers of the Town of Victoria Park and the Department of Planning had determined that there was a compelling case to categorise the whole of the Burswood Peninsula as one Specialised Activity Centre given the regional nature of existing and proposed uses including the Belmont Park Racecourse, Major Sports Stadium and Burswood Entertainment Complex. However, no formal change to this situation was confirmed in *Perth and Peel* @ 3.5million or on the listings of the specialized centres within the *Central sub-regional Planning Framework*. Accordingly, Burswood remains a district centre.

P1 – Burswood Peninsula precinct statement

The precinct policy requires that the controls over development be established through the provisions of a structure plan which is required as a prerequisite of any development.

P2 – Burswood precinct statement

Part of Precinct P2, between the railway line and the Graham Farmer Freeway (Burswood Station East), is zoned Office/Residential. The policy for the historically industrial area is for it to develop into an area of mixed office and residential activities together with other uses to serve the immediate needs of the workforce and residents. While the plan relies on the R Codes, variations to plot ratio, height and density (R80) are prescribed. Plot ratio is not to exceed 2.0 for mixed use and 1.33 for office/commercial. Development and the maximum building height is set at 15m.

The land to the west of the railway (Burswood Station West) is designated a Special Use area but the permitted uses of the predominant residential area are set out in the policy. A detailed structure plan is required to be prepared which should allow for a maximum of 1,250 dwellings.

LPP 35 – Burswood Station East.

This policy simply requires the preparation of a Local Structure Plan prior to any development approval. The policy requires that until a local structure plan is approved, planning approval will only be supported where Council is satisfied that the approval of the development will not prejudice future planning for the Precinct.

District Structure Plan

The 2015 Burswood District Structure Plan was adopted by the WAPC in February 2015.

The District Structure Plan includes nine precincts and proposed a range of community facilities (including a primary school) for the 20,000 new residents (in 12,500 dwellings) on the Burswood Peninsula. It was expected that for most facilities the future residents would look to existing facilities within the Town. The structure plan indicates that within the sub-precincts of Belmont Park, Burswood east and west and The Springs there would be potential for 63,000m² retail and 255,000m² of office space.

The Town of Victoria Park has generally supported the Burswood Structure Plan making the following comments in its submissions:



- Burswood should be classified as a Specialised Activity Centre.
- Belmont Park Station South Precinct needs to be clearly able to accommodate the primary school and the Stadium South area needs to accommodate a district level active open space as it is the only site suitable.
- It is doubted whether the 20% target of affordable dwellings (between 1880 and 2440 affordable housing units), will be delivered in view of the number of local structure plans that have already been approved without any affordable housing provision.
- There is a need to carefully manage parking across the Peninsula.
- The implementation of the plan needs a redevelopment authority in view of the infrastructure costs and complex land assembly.

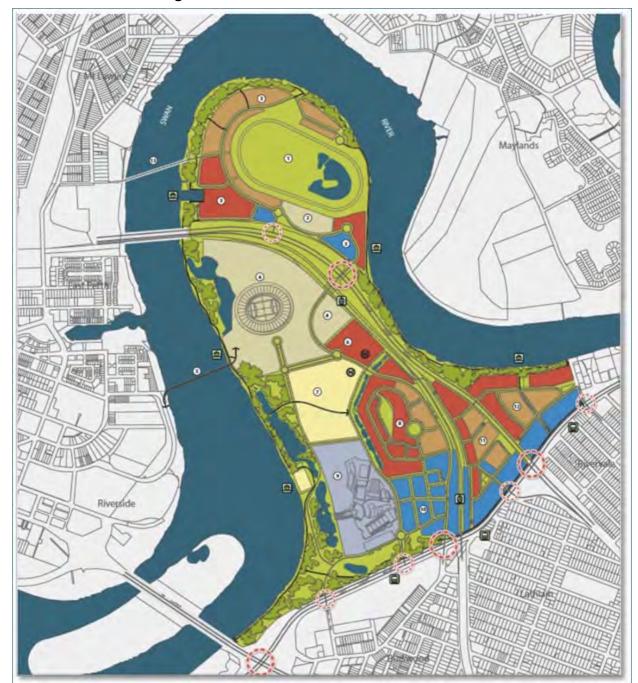


Figure 2.3 Burswood District Structure Plan

Source: Burswood Peninsular District Structure Plan March 2015 (WAPC/DoP)



The capacity of the Burswood Peninsula to actually support the proposed large retail (62,000m²) and office (255,000m²) floorspace has only been partially assessed. The Town engaged Colliers International to provide advice on the Burswood East Master Plan in 2012. Colliers advised that retail premised on a neighbourhood Centre model could be supported. It was suggested that subject to a number of qualifications, a possible 45,000m² of commercial NLA could be considered. However, it is noted that similar types of developments have proved to be only marginally viable – such as The Springs.

Burswood is clearly a special centre of regional importance. Its designation as a District Centre under SPP 4.2 does not do justice to the strategic importance of the area as an employment, tourism and recreation destination. The appropriate designation under regional policy would be a Specialised Activity Centre.

The Town has engaged with the State Government on the need for a Redevelopment Authority to achieve the successful implementation of development on the Burswood Peninsula. The failure to establish such an authority may jeopardise timely implementation.

Implications for Strategy Review

- Most of the Town's future population and dwelling growth is likely to occur on the Burswood Peninsula. Given that most existing community facilities in Victoria Park, especially schools, are already at full capacity it raises questions regarding necessary services and facilities for the future population and where the future community at Burswood will find them.
- The very large predicted commercial space and significant retail space indicated on the plans has potential to adversely impact on the hierarchy of Activity Centres in the Town. What level of retail floorspace the Peninsula can support needs to be advised upon.
- Burswood Station East requires the preparation and adoption of a structure plan.
 Such a plan should include considerations of appropriate retail allocation and building form in view of the prominence but relative inaccessibility of the site.
- Initiatives to designate Burswood as a Specialised Activity Centre and to establish
 a redevelopment authority to manage the implementation of the development need
 to be pursue.

2.5.2 CAUSEWAY

P3 – Causeway precinct statement

Precinct P3 is zoned Office/Residential. The Policy for the Office/Residential Zone in this Precinct is for high quality office and residential activities together with between 1000m² and 1400m² of retail floorspace to serve the immediate needs of the workforce and residents, and which add vitality and attraction. Offices and residential uses may be developed independently.

LPP 22 – Development standards for Causeway Precinct

This policy provides a comprehensive series of requirements for developments within the Causeway precinct. Provisions are provided for parking, the design of balconies, provision of communal open space and affordable housing, and incentives for higher density residential development.

The precinct is divided into a number of areas with specific requirements relating to plot ratio, density and desired future character set out.



2.5.3 McCallum

P4 – McCallum precinct statement

This Precinct both sides of Canning Highway has some Commercial Zoning at its western end near Berwick Street and further commercial development (offices and showrooms) will be encouraged. Development should not impact on the adjacent residential development.

Implications for Strategy Review

The planning framework for both the Causeway and McCallum precincts appear appropriate subject to their support from infill medium-high density residential within each precinct.

2.5.4 CURTIN

The Curtin-Bentley area was identified as a Specialised Activity Centre in Directions 2031. The area was considerably expanded in the 2015 publication *Perth and Peel @3.5 million* to include land outside of the University reserve.

The precinct straddles the City of South Perth boundary (west of Kent Street and Baron-Hay Court) and the Town of Victoria Park boundary (east of Kent Street). Past planning requirements did not encourage redevelopment, requiring low site coverage, low plot ratio and low buildings with large setbacks.

The land identified as the Bentley-Curtin Activity Centre is in large part reserved for University purposes, Technical School and Special Purposes under the MRS. However, the balance of the land is zoned Urban under the MRS and these areas are subject to the provisions of the Town of Victoria Park and City of South Perth local planning schemes. The land falling within the Town of Victoria Park TPS No. 1 is included in Curtin Precinct P13 where the permitted uses are set out within a Special Use zone for Residential and Special Facilities (largely aged persons' accommodation) and Technology Park (or research and development activities). Land north of Kent Street is reserved for Parks and Recreation (Harold Rossiter Park), Special Use (Education Facilities) and Public Purposes (Civic Use). The land falling within the City of South Perth is zoned 'Technology Park' with permitted uses prescribed under City of South Perth TPS No. 6 land use table.

In 2014 Curtin University, with a team of consultants, prepared the Greater Curtin Master Plan for the University land. The Plan foresaw a doubling of students and staff by 2031 to 44,000 and 6,700 respectively. Additional large growth was foreseen in other forms of employment areas from 3,500 to 13,600 persons by 2031. Projections of floorspace were provided. The number of housing units was projected to grow dramatically from 1,200 in 2014 to 10,200 units in 2031.

The implementation of the Master Plan will occur in stages with stage 1 (1,500 student beds and 60 short stay rooms) commencing by the end of 2017. Also in Stage 1 is the provision of 4,000m² of commercial development and 5,000m² of retail – which are in part to take up unfulfilled demand, and in the case of the retail, partially to provide fixed eating facilities to replace the large number of mobile food trucks.

The Universities Legislation Amendment Act 2016 (assented in October 2016) will loosen the legislative constraints on Curtin University with respect to the provision of residential accommodation for staff and students, and the ability to lease their land for commercial purposes. While this could raise the prospect of the land within the Activity Centre being developed for a range of uses beyond the scope of university-related activity, the University gives the assurance that its focus is entirely on implementing a plan that enables it to offer greater attractions to students, both here and overseas.



The DoP prepared 2016 Bentley-Curtin Specialised Activity Centre Plan was advertised for public comment up to February 2017. It is yet to be finalized.

The area subject to the structure plan included that subject to the University's own Master Plan (which was incorporated into the structure plan), with Technology Park, the Department of Agriculture site, Polytechnic West, aged accommodation, Karawara and Canning College. The area of land included in the Activity Centre is very large - roughly the size of Perth's CBD.

The plan indicated short, medium and long-term potential for retail (up to 5,000m²), commercial (up to 50,000m²) and residential (to house up to an additional 7200 people). In total, the plan envisaged that 9,000 residents and 20,000 employees would live and work in the area.

Structure planning is needed to create a more intensive urban activity centre with improved amenity and an increased mix of land uses. An objective of the proposed structure plan was to provide residential diversity close to employment and education, making Bentley-Curtin an attractive choice for education, employment and living.

The structure plan is included at **Figure 2.4**.

The Town of Victoria Park has not supported the Department of Planning structure plan as it was considered to be an inadequate guide for the redevelopment of the area. The Town argued that there was insufficient detail to be useful and the plan was inconsistent with SPP 4.2. There was also concern that the document largely ignored the University's Greater Curtin Master Plan. The City of South Perth voiced similar criticisms of the Department of Planning plan in its submission. It should be noted that the University was satisfied that the Structure Plan adequately incorporated their Master Plan.

Development of the land reserved under the MRS is subject to the approval of the Western Australian Planning Commission (WAPC). It would be expected that any development would only be approved if it was consistent with the reserve purpose. Accordingly, commercial development would have to relate to university activity – but this only applies to the land within the Public Purpose reserve. In the event of there being significant demand for the intensification of uses, the definition of what actually constitutes 'university related activity' would become critical.

Development within the Technology Park is subject to the Town's Precinct 13 provisions which require development to be related to research and development or incidental thereto. The spacious nature of development is alluded to in the guidelines. The Town's provisions may no longer be appropriate if it is considered desirable to make fuller use of the land for commercial or even student accommodation purposes.

Implications for Strategy Review

- A substantial area of land is included in the Curtin/Bentley Specialised Activity Centre – much of which has little relationship with Curtin University.
- The strategic location of the land and its current low intensity development will
 create demand in the future suggesting that uses complementary to the activity
 centres hierarchy, rather than competitive with it, will need to be carefully managed.
- There is a potential risk of development being approved unrelated to the University function and contrary to the Town's planning framework. Recent legislation has freed the University to use its land for commercial activities in competition with other sites in the Town. It appears unlikely that it would be in the University's interest to act in this way, at least in the short term.
- The main potential for intensification lies in Technology Park where land is either developed at low density or is undeveloped. In the light of the very large floorspace proposals variously suggested in plans, it would be timely for the Town (in



- conjunction with the City of South Perth) to consider whether its Precinct 13 planning controls are still appropriate for land within the Specialised Activity Centre.
- The provisions within the Local Planning Scheme require review to ensure that the Curtin Bentley Masterplan proposals are properly managed.

d-existing (po Hayman Road Manning Road 500m

Figure 2.4: Bentley-Curtin Structure Plan

Source: Bentley-Curtin Specialised Activity Centre Draft Activity Centre Structure Plan (Nov 2016 DoP)



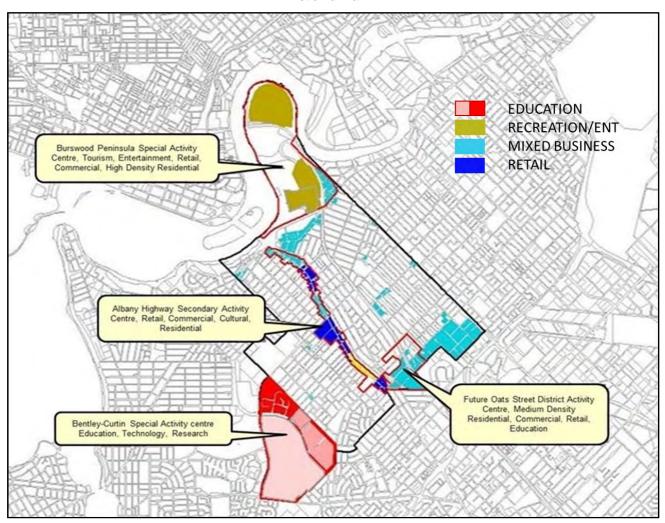
2.6 Other considerations relating to SPP 4.2

2.6.1 ACTIVITY CENTRE BOUNDARIES IN VICTORIA PARK

SPP 4.2 emphasized the importance of setting activity centre boundaries but suggested that they be 'indicative'. As was pointed out in the 2013 Strategy, boundaries within schemes cannot be indicative but need to be statutorily precise. Considerable attention was given in 2013 to setting appropriate boundaries that properly reflected all the functions to be displayed within the activity centres. This did raise the complex issue of how to retrofit an historic centre to a new paradigm.

The elongated form of an activity centre characteristic of Victoria Park is basically frowned upon by the Policy but is integral to the character of Victoria Park and the further widening of the strip to provide a more nodal series of centres is constrained by the degree of character housing abutting the strip which would be jeopardized. The conclusion reached in 2013 which the intervening period has given no reason to question was that the elongated activity centre boundary along Albany Highway was the only way that the activity centres could rationally be defined. This pattern is depicted on **Figure 2.5**:

Figure 2.5 - 2013 Strategy - Proposed Activity Centre Boundaries for the Main Centres in Victoria Park



Source: Planwest, DoP, ToVP

The activity centres described on **Figure 2.5** are analysed later in this report.



2.6.2 THE NEED FOR AN ACTIVITY CENTRE STRUCTURE PLAN (ACSP) IN VICTORIA PARK

Policy SPP 4.2 specifies the need to prepare activity centre structure plans for strategic metropolitan, secondary, district and specialised centres. ACSPs should be prepared prior to approval of any major development within an activity centre (a proposed shop/retail development of over 10,000m² or an extension of 5,000m²). In the event of a structure plan not being prepared, in exceptional circumstances approval may be assessed against the application of the Policy's Model Centre Framework.

As was observed in the 2013 Strategy, SPP 4.2 has been developed largely with 'green fields' sites in mind. Some of the design principles are virtually impossible to retrofit into historically established de facto patterns of development, especially in inner areas where ribbon street-front development is almost universal. Pragmatism is therefore required to meld situations like Albany Highway into the context of the Activity Centres Policy. As was concluded in 2013, there is little benefit in reproducing much of what exists, and is unlikely to change, in the form of a structure plan.

While Victoria Park has been designated as a Secondary Centre for which a structure plan is expected, in the current situation there is little merit in committing to the expense and administrative effort of producing such a plan. While it is noted that the City of Subiaco has recently prepared an Activity Centres Structure Plan for its centre, other comparable centres in the City of Vincent (Leederville, North Perth and Mount Hawthorn) and the City of Stirling (Mount Lawley/Inglewood) have yet to produce such plans.

2.7 Local Employment Growth

Over the past decade local jobs have grown by 37%, which is a greater growth than the Town's 34% population growth 2006-2016 (Economy.id). There are nearly as many jobs within the Town (34,732) as there are residents (39,024), of all local residents who work, 18.9% work in the Town, but these only make up 11.8% of the total workers working in the Town (Economy .id data derived from 2016 Census). A key focus of the *Perth and Peel @3.5m* regional frameworks is to enhance employment self-sufficiency. Employment self-sufficiency relates to the proportion of jobs located in an area relative to the resident workforce in that same area. The Town's ratio of jobs to residents in 2015/16 was 1.63, much higher than most other districts. By comparison, the City of Canning's ratio was 1.42 (Canning), the City of Melville's was 0.74 and the City of South Perth's was 0.64. (National Institute of Economic and Industry Research 2016 quoted in Economy.id). This is a very positive feature of the Town and supports its sustainability as a living environment.

Of most interest to the current analysis is the fact that the greatest employment growth within the Town in the 2010/11-2015/16 period was in sectors generally related to activity centres. The two major areas of growth were in Accommodation and food services (+3,322 or 170%) and Retail (+817 or 34%), which together now make up 25% of the Town's workforce. Industry sectors which would normally be associated with offices have generally not increased their employment in recent years – the financial, professional, real estate and private and public administrative services, which account for 7,380 local jobs, fell in numbers over the 2010/11-2015/16 by 11%.

Much of the Town's employment clearly caters for local needs. However, there are some areas where the Town has a much higher number of jobs than would be expected from the Western Australian average. Notably 20.5% of the employment in the Town is in Education and training (WA = 8.7%), 8.1% are in Accommodation and food compared to 6.4% for WA as a whole and 11.2% are in Arts and recreation services compared with only 1.6% for WA (largely due to employment within Burswood's Crown complex). Employment is located throughout the Town



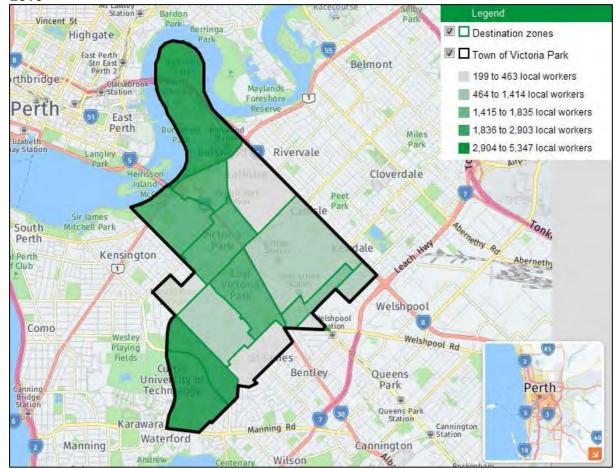
although of the Town's total employment of 27,913, 47% is located within the Burswood (5,347) and Curtin (7,731) precincts (Economy .id 2016). See **Table 2.1** and **Figure 2.6**.

Table 2.1: Location of employment (2016)

Precinct	Local workers	%
Curtin	7731	27.7
Burswood	5347	19.2
East Vic. Park	3491	12.5
Welshpool	2649	9.5
McCallum/Raphael	2829	10.1
Causeway	2397	8.6
Victoria Park	1836	6.6
Carlisle/Shepperton	1260	4.5
Lathlain	373	1.3
TOTALS	27913	100

Source: 2016 Census/Economy.id

Figure 2.6: Employment locations – number of local workers – Town of Victoria Park 2016



Source: ABS, 2016 Census, compiled by .id in economy.id



2.8 Activity Centre planning in adjacent districts

As indicated on **Table 2.2** the rate of population growth projected to occur within the Town and the sub-region varies substantially. All local governments can expect considerable growth, but none as significant as the Town of Victoria Park in percentage growth terms.

Table 2.2 - Projected LGA Population growth

LGA	2011 Census	2016	2026	2036	2011-36 change	2011-36 % pa
Belmont	37,358	42,380	46,724	51,513	14,155	1.31
Canning	90,738	100,664	113,810	126,736	37,048	1.35
Melville	102,135	106,771	117,869	128,415	26,280	0.92
South Perth	43,694	46,218	52,250	62,376	23,926	1.46
Victoria Park	34,734	39024	47,179	56,625	21,891	1.97

Source: Forecast .id apart from Belmont 2026 and 2036 - estimates

The recently released 2016 Census indicates that in all the above local government areas there has been a significant fall in the numbers previously projected. This may be an aberration, but it is likely that projections when undertaken will modify the above figures. However directly comparable 2016 Estimated Resident Population (ERP) figures will not be available until the end of 2017 and it would be misleading to amend **Table 2.2** until these are available.

2.8.1 CITY OF SOUTH PERTH

The City of South Perth had a 2011 population of 43,694 and is projected to grow at 1.45%pa to 62,376 by 2036. Considerable development is scheduled to take place around the South Perth Peninsular and at Canning Bridge.

There are no higher order retail centres in the City. The two most significant centres, at Mends Street (South Perth) and Village Green (Karawara), in some respects serve as large neighbourhood centres. This does not mean that the City is under-serviced with shopping centres at a higher level. The City is adjoined by three District Centres, four Regional Centres and the Perth CBD. The Council believes that South Perth is adequately served by these surrounding larger centres and therefore has no need for major shopping centres within the City. All centres in South Perth therefore currently perform a local or neighbourhood centre function, in terms of the retail hierarchy in SPP4.2.

While Mends Street/South Perth was not classified as a district centre in 2010 it was so designated in 2015. The centre has tended to become more important as a centre than Karawara notwithstanding it has a more modest convenience retailing component.

South Perth is a more notable office than retail area and this is less related to the demographics of the City than regional growth.

2.8.2 CITY OF BELMONT

The population of the City of Belmont is projected to grow at 1.31%pa from 37,358 (2011) to 51,513 in 2036.



Belmont Forum is a Secondary Centre with 47,000m² floorspace – increased by 1000m² in a relatively minor extension which is currently under construction. No significant further expansion is anticipated.

The 2008 Local Commercial Strategy concluded that the trade area of the Belmont Town Centre extended well beyond the municipal boundary in all directions. Certainly, the Strategy placed particular emphasis on the Secondary centre and taking advantage of the State's policy's withdrawal from retail caps, advocated the continued expansion of retail space in the Town Centre zone subject to impact statements and development taking the form of main street development. No action in this respect has been taken.

The independently operating Westralia Airports Corporation presents an unknown factor which could impact on the City of Belmont's retail hierarchy. While the Corporation avows to respect the current regional and local planning principles proposals for commercial development have and will continue to be countenanced. The Airport has been designated as a Specialised Centre in SPP4.2 and *Perth and Peel* @3.5million and what this means exactly is uncertain.

The City is of the view that the most significant matter impacting on future employment creation will be the "Inland port" comprising the areas used for transport related activities on the land in an arc embracing Forrestfield, the Airport, Welshpool, Kewdale and the industrial land in East Victoria Park.

2.8.3 CITY OF CANNING

The population of the City of Canning is projected to grow at 1.35%pa from 90,738 (2011) to 126,736 in 2036.

The City of Canning Local commercial and Activity Centres Strategy was produced in 2015. This document produced by consultants Pracsys provided the principles by which the main centres should be developed within the City, backed by a range of actions. In most part the strategy provides a generalized set of objectives to be applied to future development.

The City of Canning Activity Centres Plan – 2016, provided specific use categories for each land parcel in the centre and established objectives for the main land uses within the Metropolitan Strategic centre. The specified parameters included:

- Future centre population 25,000,
- Future retail floorspace 176.736m²
- Other retail 68.081m².
- Office floorspace -142,944m².

The structure plan was prepared prior to the approval of the Carousel shopping centre extension although it had not been endorsed at the time of the approval. Residential density targets were set in accordance with the SPP 4.2 requirements.

In June 2016, the JDAP approved the expansion of the Strategic Metropolitan Centre at Carousel by 49,271m² to potentially 127,678m² GLA. This will result in additional specialty retail stores (including food retail and dining) and non-retail uses (such as commercial, office). The conditions imposed on the development seek to achieve a number of the SPP4.2 and City of Canning local scheme objectives – particularly in terms of activated frontages and public spaces. However, the centre remains a box form typology whereby the centre is inward facing, has a hard exterior and is cloaked by a large expanse of hard stand and/or car parking and no residential development was included in the proposal.



2.8.4 CITY OF MELVILLE

The population of the City of Melville is projected to grow relatively modestly at 0.92%pa from 102,135 (2011) to 126,736 in 2036.

The City of Melville produced a Local Commercial and Activity Centres Strategy 2013 as a framework which first set out the strategic intent for activity centres, then presented goals and assessment criteria to be used at the statutory planning level.

The City also provided more specific direction in the Melville City Centre Activity Centre Structure Plan 2013. This plan set out the statutory framework within which the main Secondary Centre, Garden City, would develop and be assessed. The existing retail floorspace of 62,622m² would be permitted to expand to a total retail maximum floorspace of 120,000m² and with non-retail floorspace would be permitted to expand from the current 27,000m² to a potential 55,000m². The plan established that two dwellings be provided for every 1000m² of retail space and that certain road infrastructure be provided for retail development. Various additional development guidelines were also set out in the plan to guide assessment of future applications in terms of built form, density and height. The expansion of the Garden City centre would also include the creation of High Street and surrounding built form.

An application to expand the Garden City shopping centre to 120,000m² was approved by the JDAP in December 2015, notwithstanding the failure to meet a number of SPP 4.2 policy requirements. Similar to Carousel, the expansion of a big box centre does not result in its conversion to a main street development and small associated residential developments will not create an active centre for longer than the limited shop opening hours.

2.9 Shopping Centre Expansions

While the policy change which dispensed with control over floorspace limits was not specifically mentioned in SPP 4.2 the absence of such controls immediately had significant consequences for centres throughout the middle areas of the metropolitan region. As shown on **Table 2.3**, over the past few years a number of Metropolitan Strategic and Secondary centres have sought and obtained approval for massive extensions of retail floorspace – amounting to a 78% increase in their combined retail floorspace.

Table 2.3: Recent Metropolitan Strategic (MSC) and Secondary Centre (SC) approvals/expansions

Centres	Current retail m ²	Approved retail m ²	Addition retail m ²	Value \$m	Completion
Joondalup MSC	71,128	102,146	31,018 (44%)	300	Completed 2014
Carousel MSC	83,122	127,678	44,556 (54%)	350	Early 2019
Innaloo MSC	51,258	98,769	47,511 (93%)	450	Late 2019
Galleria MSC	64,500	160,172	95,672 (148%)	800	2019
Mandurah MSC	38,500	71,267	33,141 (86%)	350	Early 2018
Garden City SC	72,000	120,000	48,000 (66%)	750	2019
Karrinyup SC	53,292	90,417	37,125 (70%)	600	Early 2020.
Total	433,800	770,449	336,649 (78%)	3,600	

Source: JDAP agendas and minutes



A number of reasons could be put forward to explain the surge in shopping centre floorspace:

- There was the pent-up demand arising from the restrictive policy prior to 2010.
- Centres have a continual need to refresh the shopping offer to respond to changing consumer needs and to arm against the universal growth in online shopping. (While online shopping appears to only account for around 7% of sales now, it is predicted to reach 15% over the next decade and with the completely new model to be established by Amazon shortly, the traditional shopping centre is clearly under challenge.)
- There has been a trend throughout Australia for large centres to get larger with Sydney, Melbourne and Brisbane having a number of 'super regional' centres of over 75,000m² and even over 100,000m². As seen from **Table 2.3**, now Perth will match the Eastern States in its offer of 'super regionals'.

Certainly, the expansion of Carousel by over 50% will have an impact on the Town of Victoria Park. Being a Metropolitan Strategic Centre the development approval process for Carousel was not required to consider these impacts.

While SPP 4.2 required that a range of benefits be provided as a quid pro quo for floorspace extensions, in fact the centres listed in **Table 2.3** will generally not deliver on the policy's requirement for significant greater activity and improvements in urban form. They will not be accompanied by substantial residential development or main street development. The results of an analysis of the recent approvals against the SPP 4.2 requirements are summarized on **Table 2.4**.

Table 2.4: Summary of the achievement of SPP 4.2 requirements in recent Metropolitan Strategic and Secondary Centre developments.

Centre	Activity	Movement	Urban Form	Residential	Structure plan
Joondalup MSC	✓	✓	✓	✓	Х
Carousel MSC	X	X	X	Х	Χ*
Innaloo MSC	✓	✓	X	X	X
Galleria MSC	X	X	X	X	Χ*
Mandurah MSC	X	✓	X	X	Χ*
Garden City SC	✓	X	✓	X	✓
Karrinyup SC	X	X	X	X	Χ*
Whitfords City SC	Χ	Х	X	Х	Χ*

^{*} The requirement to have a structure plan endorsed was waived under the 'exceptional circumstances' clause under 6.4 of SPP 4.2.

Source: JDAP agenda and minutes

These results indicate that shopping centre owners are reluctant to provide the amenity improvements advocated through the policy in return for the greater retail floorspace. This is unfortunate for the patrons of the new and expanded centres as they will generally get more of the same with the possibility of additional congestion.

X - Proposals do not achieve the performance standards specified in the policy.

[✓] X - Proposals meet some of the performance standards specified in the policy.



A number of reasons have been put forward for the failure of the large centres to meet the policy requirements, including:

- The shopping centre itself occupies a portion of the whole activity centre, so the
 development of the shopping centre without residential or mixed uses would not
 preclude the future achievement of the policy requirements elsewhere within the
 activity centre;
- The benefits arising from the investment, with its initial construction and long-term employment opportunities, justifies the waiving of aspects of the policy; and
- Shopping centre owners are experts in providing shopping centres, not other uses, indeed some are prevented from providing residential units under the terms of their trusts.

The failure of super regional centre expansions to be accompanied by greater variety in the range of uses and density housing development in proximity to the centres suggests a growing point of difference between the different types of centre. Patrons will be offered a starker choice between the experience of a visit to one of the super-regional centres compared with a traditional main street centre. While these developments present a threat to centres such as Victoria Park, it could also offer an opportunity where an alternative, more amenable, human scale, shopping experience can be promoted.

2.10 Conclusion: Implications of the policy context to the unfolding Strategy

The policy framework has little altered since the consultants prepared the 2013 Strategy. While a new strategic document to replace *Directions 2031* has been released (*Perth and Peel @ 3.5 million*) the strategies in this latest document are somewhat similar notwithstanding the longer-term horizon of 2050 when Perth's population may reach 3.5 million.

The Town's statutory framework is very much centred on the prescriptions of SPP 4.2 in terms of activity, movement and urban form at least.

The Town has achieved the high degree of employment self-sufficiency consistent with activity centre policy objectives, far in excess of other local governments in the sub-region. Local employment-specific strategies have been provided within the Causeway precinct to achieve local office employment. Future significant growth in the existing large employment centres at Burswood and Curtin have been flagged in respective structure plans. These areas will have a great impact on the Town. In respect of Curtin, the University can be encouraged in its endeavour to more fully develop its land for university related activities to make it more internationally competitive and attractive. With respect to Technology Park a review of the applicable planning controls may be timely in view of the expectation that the land will be more intensively used in the future.

The need to encourage residential development near and within activity centres will need to be addressed on a detailed basis. Infill development within an established urban fabric can be controversial, particularly where existing housing stock has a character that the local community considers worth preserving. While high density and high-rise housing has been successfully developed at Burswood, a less dramatic form of housing development may be more appropriate within established areas.

The main policy relating to activity centres remains SPP 4.2 which was released in 2010. While the policy framework remains the same, in the past few years a number of strategic and secondary centres have acted on the lack of control over retail floorspace in the policy and received approval for substantial expansions to create a number of 'super regional' centres.



These will significantly affect the competition experienced by retailers within the Town. However, it will further emphasize the difference between the stand-alone centres and the strip-shopping offer at Victoria Park.

The significant loosening of the retail/Activity Centres policy under SPP 4.2 and the reluctance of the relevant decision makers to impose the non-retail requirements of the policy could result in uncertainty concerning future Activity Centre planning and generally create an era of instability in investments in retail facilities in smaller centres. But probably an issue as great is the extent to which the public is switching to on-line shopping, a reality that appears to be incongruous to the actions of big shopping centre investors.

These developments reinforce the need to reconsider what natural attributes the Town's activity centres have on which to build in the absence of the artificial protection from the market forces previously provided by Metropolitan retail policy

The principles of SPP 4.2 still remain desirable to achieve although it does appear that only the traditional centres are aligning their planning policies to achieve them. Notwithstanding this it is doubted whether the preparation of an activity centre plan would further the Town's aims.

For a number of reasons, basing planning on the creation of activity centres delivers a range of planning outcomes worth pursuing. Accordingly, the emphasis of the strategy should continue to be on encouraging the development of a range of retail, office, eating and residential uses and policy should support this.

2.11 Recommendations

- 1. That the Burswood Peninsula be designated as a Specialised Activity Centre.
- 2. That the retail floorspace levels indicated in the Burswood District Structure Plan be reviewed to establish whether they are realistic, achievable and desirable.
- 3. That the issue of the establishment of a redevelopment authority for Burswood be pursued with State Government.
- 4. That the preparation of an Activity Centre Structure Plan for the Secondary Centre be not considered as a priority at this time.
- 5. That the Town build on and enhance the points of difference between the Albany Highway Secondary Centre and the expanding super regional centres.



CHAPTER 3 ANALYSIS

3.1 Background

In this Chapter, the factors influencing commercial development now and in the future are analysed. The data used in this analysis is taken from the 2015 and previous Department for Planning Commercial and Industrial surveys undertaken in 1990 and 2007. Where possible reference will be made to the previous Activity Centre Strategy referred to below as the 2013 Report.

As shown in **Table 3.1**, the uses normally associated with Activity Centres represent a relatively small portion of the total commercial floorspace within the Town. Shop/retail only accounts for 14.4% of the commercial floorspace with Offices occupying 14.2% and Other retail the most with 14.8%.

TABLE 3.1 - COMMERCIAL FLOORSPACE IN THE TOWN OF VICTORIA PARK*

Use Category	m² NLA	%
Shop/Retail	75,968	13.7
Other Retail	85,203	15.3
Service Industry	37,446	6.7
Entertainment	30,148	5.4
Office	106,091	19.1
Health Welfare	62,791	11.3
Storage/Transport	26,782	4.8
Manufacture	48,702	8.8
Utilities	12,480	2.2
Primary Industry	5,055	0.9
Vacant	65,453	11.8
TOTAL	556,119	100

Source: Department of Planning Commercial Activity Survey 2015

The focus of this report will be particularly upon the Secondary Centre abutting Albany Highway to understand what its key characteristics are, how it is changing and how it compares with other centres. The reader is referred to **Appendix 1** for more details regarding the precise location of different commercial uses.

^{*}Excludes Industrial areas, development on reserved land and land occupied by residential uses.



3.2 Victoria Park Centre

3.2.1. VICTORIA PARK SECONDARY ACTIVITY CENTRE

For those unfamiliar with the shopping centre classifications adopted by the Department of Planning, a secondary centre is what was previously regarded as a regional shopping centre, being a second tier below the largest shopping centres in the metropolitan area, namely strategic metropolitan centres. In some ways this classification can be confusing because some the secondary centres are in fact larger than strategic metropolitan centres. For example, Garden City shopping centre in Melville is classified as a secondary centre when it is as large or larger than most of the strategic regional shopping centres.

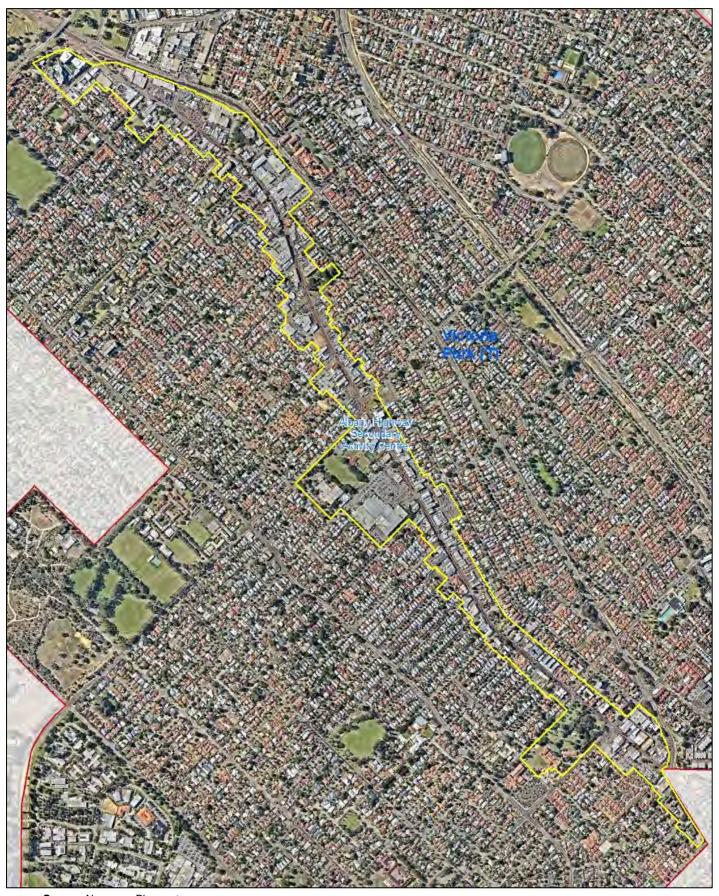
For purposes of this strategy the whole Albany Highway shopping/commercial complex in Victoria Park is regarded as one secondary centre. The total floor area as a secondary centre was 206,561m² in 2015 making it three times the present size of Garden City. Of that 56,129 m² was shop/retail floorspace, slightly larger than the Belmont Forum shopping centre which is classified as a secondary centre.

The Secondary Centre (the extent of which is described on **Figure 3.1**) has been analysed in terms of its land use as a whole, to facilitate comparisons with earlier years, and between six sub-precincts to enable more fine-grained analysis.

The Victoria Park Secondary Activity Centre (SAC) has a long history over which it has declined in regional importance from being the third most important shopping area in the metropolitan area after Perth and Fremantle to being of local and district importance today. Most of the shops and other buildings in the centre are old, with no significant new shopping development having occurred since 1977. The types of retailing and other land uses have been evolving largely within the existing building stock. Those observations were made in the 2013 report and still stand notwithstanding additional data for 2015.



FIGURE 3.1 - MAP OF ALBANY HIGHWAY SAC BOUNDARY

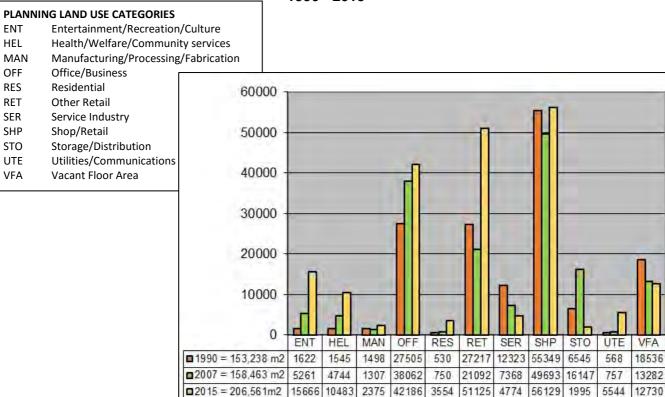


Source: Nearmap, Planwest



Figure 3.2 shows the changing land uses over the period 1990-2015. The total floor area grew by only 3.2% between 1990 and 2007, but expanded by 30.4% between 2007 and 2015.

FIGURE 3.2 – VICTORIA PARK SAC (ALBANY HIGHWAY) – FLOORSPACE CHANGE (m²) 1990 - 2015



Source: Department of Planning Commercial Activity Surveys 1990, 2007 and 2015

The most significant increase would appear to have been in the Other Retail category (RET). However, part of this is accounted for by changes in the coding of land uses used between the 2007 and 2015 surveys. In particular, in 2007 car dealership floorspace was broken down according to the actual activity carried on in different parts of the building such as storage, servicing and administration. In the 2015 land use survey all car dealership floorspace was included within 'Other Retail' (RET). This would in part explain the significant increase in floorspace allocated to RET and the parallel decline in storage (STO). However, this does not explain all the growth in the RET category.

According to the 2015 survey 94% of the RET classification was accounted for by uses associated with motor vehicle sale and servicing accounting for 25% of all land uses along Albany Highway. While it was noted in the 2013 Report that these uses appeared to be increasingly moving further out, clearly this has not resulted in a measurable decline in its importance within Victoria Park. Most of the motor vehicle related land use is located between the northern (15,070m²) and Central (16,379m²) sub-precincts.

The uses associated with entertainment/recreation and culture have more than doubled in recent years. While some of this may have been due to changes in definition between the surveys, it is worth remarking that 47% of the category is comprised of gyms and health clubs which combined occupy 7,400m². This reflects a recent appetite for such activity throughout the metropolitan region.

A similar dimension of growth has been experienced in the Health/welfare/community services area. Educational uses accounted for 54% of this category.



Shop/retail uses have recovered from the relative decline between 1990 and 2007 to now occupy 56,129m². While the Shop/retail area has grown in absolute terms and now represents 27% of the commercial area, it has had a proportional decline since 2007, due to the general expansion in other commercial uses. The observation was made in the 2013 Report that from the 2007 data the centre had a land use mix of which 32% (or 49,693m²) was Shop/retail. "This amount could theoretically be increased to 60% and still comply with the Policy, although this could only realistically be achieved as part of the development of the Town Centre." With Shop/retail now occupying 27% of the mix (notwithstanding with a larger area) this statement still stands.

Table 3 of the Activity Centres Policy provides a 40% diversity performance target for Secondary Centres with 50,000 and 100,000m² of Shop/retail floorspace. Victoria Park's mix is 58% (ie the amount of OFF, HEL, ENT and RET categories as a proportion of the whole). This does illustrate a shortcoming of the Policy in that the definition is sufficiently wide to ensure that the target is reached without significant improvement of activity centre amenity. It is doubtful whether car yards and large showroom warehouses would deliver the type of activity sought.

Figure 3.3 illustrates the distribution of commercial uses as they stood in 2015.

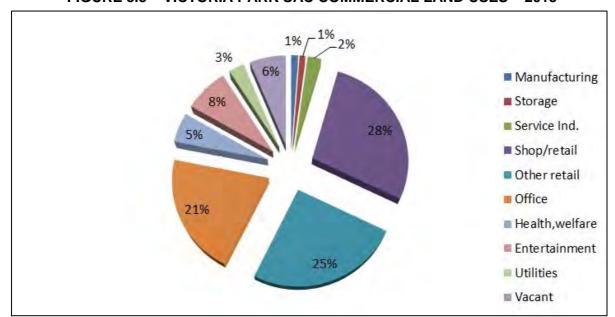


FIGURE 3.3 - VICTORIA PARK SAC COMMERCIAL LAND USES - 2015

Source: Department of Planning Commercial Activity Survey 2015

There has been a steady growth in floorspace allocated to offices. The most common type of offices are those associated with engineering services (32% of the total) and real estate (12%).

It is interesting to compare the general distribution of uses within the Victoria Park Secondary Centre and the Cannington Strategic Metropolitan Centre and the Belmont Secondary Centre. At the time of the 2015 survey, the Cannington Centre had 55% more commercial floorspace than the Victoria Park Secondary Centre while Belmont was 27% smaller. As **Table 3.2** shows, both Cannington and Belmont are more dominated by Shop/retail than is the Victoria Park Secondary Centre which has a greater presence of Other Retail and Offices. A number of secondary schools are located within the Cannington and Belmont centres which account for 55% and 5% respectively of the Health/Welfare category.



TABLE 3.2 - COMPARISON OF VICTORIA PARK, CANNINGTON AND BELMONT (%)

Use Category	Victoria Park SC	Cannington SMC	Belmont SC
Shop/Retail	27.6	31.0	32.8
Other Retail	25.2	10.6	0.4
Service Industry	2.4	6.6	0.2
Entertainment	7.7	10.6	26.4
Office	20.8	14.5	11.6
Health Welfare	5.2	12.2	25.4
Storage/Transport	1.0	5.4	2.0
Manufacture	1.2	2.6	0.0
Utilities	2.7	2.5	0.6
Vacant	6.3	4.0	0.7
TOTAL	100.1	100	100.1

Source: Department of Planning Commercial Activity Survey 2015

The broad categories of land use can hide significant factors at play between centres. In analysing the Shop/retail category it is most evident that Victoria Park has relatively little space occupied by department stores, but significant amounts allocated to restaurants and cafes.

Analysis of the 2015 survey data for the Perth and Peel Region reveals that the Victoria Park Secondary Centre (Albany Highway) displays some significant differences with the metropolitan average and other nearby centres. As shown on **Table 3.3**, in the area of Shop/retail it is not surprising to see that the Town has less evidence of Department stores. Its reputation as a centre with a wide variety of restaurants and cafes is borne out by the fact that 33% of the floorspace is so allocated compared with 15% for the region as a whole.

Comparing the Victoria Park Secondary Centre (SC) with the Cannington Strategic Metropolitan Centre and the Belmont Secondary Centre is also revealing. As shown on **Table 3.3** the importance of department stores is even more striking with 35% of Cannington's and 33% of Belmont's Shop/retail space being so occupied compared with only 10% for the Victoria Park Secondary Centre. Even so, the Target store in East Victoria Park is a discount store rather than a full line department store. This is to be expected as full line department stores tend to locate in very large regional sized centres in upper income areas.

While the area allocated for food retailing, take away food stores and pharmacies is fairly similar between the centres, the analysis shows that Victoria Park SC provides in some respects a broader shopping offer and notably 33% of its shopping space is allocated to restaurants and cafes compared with less than 5% in both Cannington and Belmont and 7% to Hairdressing and beauty salons compared with 1% in Cannington and 4% in Belmont. Cannington provides a significant element of clothing and footwear shops (17% of the total), less evident in Belmont (10%) and far less evident in Victoria Park (3%).

From this analysis one could draw two inferences. Firstly, that the types of shopping in Victoria Park is convenience shopping serving a mainly local population. That being said, it is acknowledged that some of the restaurants in Victoria Park have a reputation which extends to a much wider area and draws clientele from beyond of the trade area normally associated with the shopping in Victoria Park. Secondly, given the wide range of uses along Albany Highway it would appear that the Victoria Park SC fulfils the objectives of the Activity Centres



SPP 4.2 to a greater extent than does the larger Cannington centre and the more similar sized Belmont centre, at least in respect of objective 3: "Plan activity centres to support a wide range of retail and commercial premises and promote a competitive retail and commercial market."

TABLE 3.3 – BREAKDOWN OF SHOP/RETAIL FLOORSPACE Victoria Park SC compared with Carousel MRC and Belmont SC

Use Category	Victoria P		Cannington SMC	Belmont SC	Perth/Peel Region
	m² NLA	%	%	%	%
Department store	5527	10	34.9	32.9	14.1
Supermarkets/grocery	7669	13.8	12.2	24.7	17.7
Food retailing	1570	2.8	1.8	1.3	4.2
Clothing/footwear	1812	3.3	17	9.5	8.6
Household goods	2147	3.9	4.7	0.4	5.4
Pharmacies	1102	2	2.3	2.8	3.1
Liquor	2029	3.7		0.6	3.1
Second-hand	1195	2.1	3.1	0.9	2.1
Newsagents/books	1029	1.9	0.1	1	2.1
Sports and hobbies	580	1	6	1.1	3.4
Computing	2773	5	0.1	0	1.1
Hairdressing/salons	3812	6.9	1.3	4.1	4.1
Restaurants/cafes	18460	33.3	4.4	4.3	14.7
Take away food	2156	3.9	2.4	4	6.1
Specialised/other retail	3693	6.7	9.6	12.3	10.2
TOTAL – % - NLAm ²	55,554	100.3	99.9 97,749	99.9 44,158	100

Source: Department of Planning Commercial Activity Survey 2015

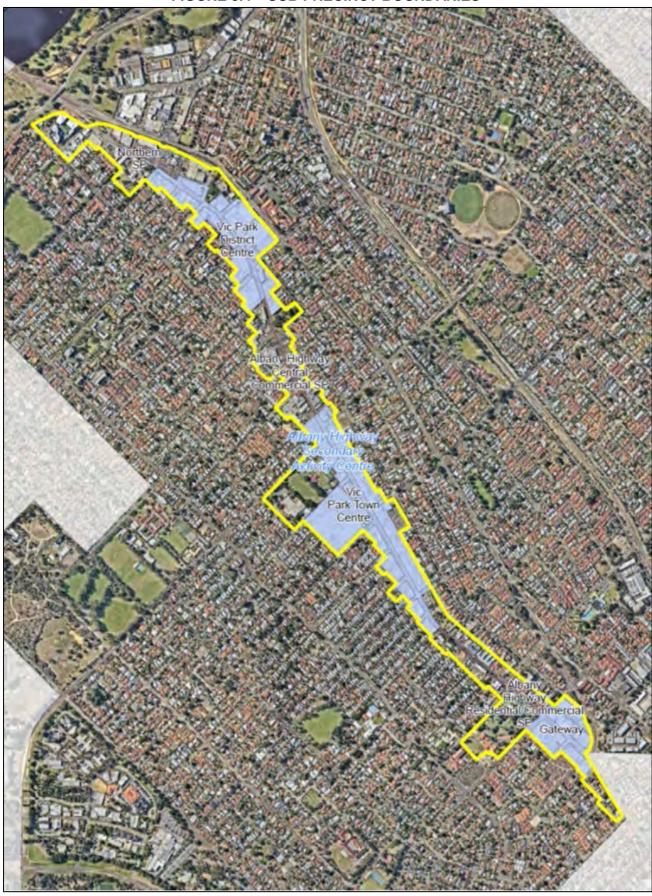
3.2.2 SECONDARY CENTRE SUB-PRECINCTS

For analytical purposes the Secondary Centre has been divided into six sub-precincts as illustrated on **Figure 3.4.** The boundaries reflect the zoning under the local planning scheme. Travelling north to south, the precincts are Northern (zoned Commercial from Canning Highway to Cargill and Harvey streets), Victoria Park (zoned District Centre to McMillan and Salford Streets), Central (zoned Commercial to Tuam Street), Town Centre (zoned District Centre to Dane and Balmoral streets), Residential/Commercial (zoned Residential/Commercial to Hill View Terrace) and Gateway (zoned District Centre to the southern boundary). The boundaries are the same as those used in the 2013 analysis.

The uses vary considerably between the precincts, as illustrated on **Figure 3.5** and **Table 3.4** which show the main uses as distributed amongst the six sub-precincts. The large portion of commercial floorspace allocated to Offices, Health, Entertainment and Other retail confirms the extent of mixed use within the centre as a whole, required by SPP 4.2.



FIGURE 3.4 - SUB PRECINCT BOUNDARIES



Source: Nearmap, VP ACS 2013, Planwest

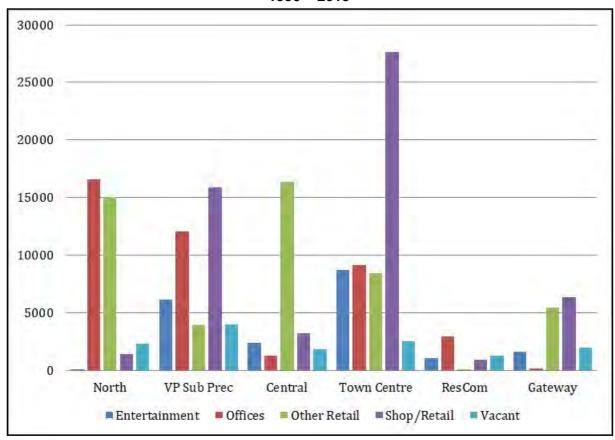


TABLE 3.4 - USE CATEGORIES IN THE VICTORIA PARK SAC SIX SUB-PRECINCTS (m² NLA)

Use categories	North	VP sub- precinct	Central	Town Centre	Res/com	Gateway
Entertainment	100	1,699	2,424	8,743	1,100	1,600
Health, welfare, com serv.	2,900	4,421	286	2,403	340	133
Offices	16,600	12,080	1,283	9,146	2,917	160
Other retail	15,070	3,915	16,379	8,469	90	5,465
Service industry.	350	1,305	1,764	905	230	220
Shop/retail	1,445	15,917	3,241	27,648	940	6,348
Utilities	1,050	4,010		184	300	0
Other	1,862	2,896	1,590	730	230	0
VFA	2,325	2,736	1,816	2,547	1,306	2,000
Total (m ²)	41,702	48,979	28,783	60,775	7,453	15,926

Source: Department of Planning Commercial Landuse Survey 2015

FIGURE 3.5 – SECONDARY CENTRE SUB-PRECINCT FLOORSPACE CHANGE 1990 – 2015



Source: Department of Planning Commercial Activity Survey 2015



Some of the characteristics of commercial development within the sub-precincts has occurred over the past decade. As shown in **Table 3.5** between the 2007 and 2015 land use surveys there was a small increase in Shop/retail in all sub-precincts apart from the Gateway. However, there was a significant increase within the Town Centre of Entertainment uses (gymnasiums), a large increase in Office uses in the North precinct but an equally large fall in Office use in the Victoria Park and Town Centre sub-precincts. There has been a notable increase in Other retail generally between the two surveys, particularly in the North, Central and Town Centre sub-precincts. However, this may well have been due to the definitional changes between the surveys with more car yard floorspace being classed as Storage and Offices in the 2007 survey.

TABLE 3.5 - CHANGE IN FLOORSPACE (m²) BETWEEN 2007 AND 2015 IN THE VICTORIA PARK SIX SUB-PRECINCTS

Use categories	North	VP sub- precinct	Central	Town Centre	Res/ com	Gateway
Entertainment	100	-349	1324	7653	-25	900
Health, welfare, com serv.	2900	4143	286	-1070	-90	133
Manufacturing	200	708	150	260	0	0
Offices	8928	-8165	-2383	-8008	2784	160
Other retail	7760	1281	12156	6830	-540	453
Service ind.	-1050	524	1764	905	-910	0
Shop/retail	1195	1557	1111	401	129	-3960
Storage	-7882	-777	0	-1417	100	0
Utilities	1050	3757	0	184	300	0
Vacant	1025	1179	1666	1760	567	2000

Source: Department of Planning Commercial Activity Survey 2007 and 2015

a) Northern Sub-precinct

As shown on **Figure 3.5** and **Table 3.4**, other retail (RET) predominates in the Northern precinct. This reflects the location of many of the Town's automotive businesses.

The Northern Precinct has retained, and possibly strengthened, its importance as one of the State's most important centres for the motor trade. All of the 15,070m² within the RET classification is occupied by uses related to the motor trade.

The area is the location of a nascent office sector, characterised by a relatively small number of large offices of over 1000m² floor area. Altogether engineering firms occupy 76% of the office floorspace.

b) Victoria Park Sub-precinct

While offices are of lesser importance within this precinct in terms of total floor area, the precinct includes many small offices (98 individual offices occupying 12,080m²). A wide range of professional firms, real estate services and local government are located within a hundred offices established in the precinct.

The precinct is characterised by a wide variety of small shops and restaurants making it the second shopping node of the overall Secondary Centre. The relatively large Victoria Park Central shopping centre (with its large Woolworths store) is located within the precinct.



In the 2013 Report a high vacancy rate (16% in 2007) within this precinct was commented upon as a sign of an oversupply of floorspace. However, this has fallen substantially to 2,736m² or 5.6%.

c) Central Sub precinct

This precinct is dominated by its Other retail floorspace which occupies 57% of all floorspace. All this floorspace (16,379m²) is taken up by uses related to the motor trade (particularly second-hand car dealers) – surprisingly exceeding the more visible RET floorspace in the Northern precinct.

Again, the vacancy rate commented upon in the 2007 report has been reduced in the 2015 figures (from 11% to 6%) indicating that the mooted floorspace oversupply is no longer in evidence.

d) Town Centre

The Town Centre sub-precinct features 50% of the centre's total Shop/retail space and the Town's only department store (Target) at the Park Shopping Centre. There is also a large Coles supermarket. It was observed in 2013 that there was evidence of a transition of Shop/retail away from comparison retailing to restaurants, food and beverage. This has certainly occurred with over a third (34.7%) of the Shop/retail space being occupied by restaurants/cafes and function centres. The precinct is also characterised by having significant areas defined as Entertainment – 60% of which are used for gyms and health clubs. The growth in this category of floorspace has nearly all occurred in the past decade – floorspace categorized as ENT growing from 1090m2 to 8743m2 between the 2007 and 2015 surveys.

The precinct is also characterised by having significant areas defined as Entertainment – 60% of which are used for gyms and health clubs.

While only 4.2% of the commercial land is vacant there has been no significant upgrading of the shopping centre for many years despite the very significant recent projects to upgrade a number of other metropolitan strategic and secondary centres. The conclusion drawn in the 2013 report, "The ratio of old shops to attractor stores such as Target and Coles is well above modern shopping centre standards and indicates that the sub precinct does not trade as powerfully as it would if it were to be in a planned and integrated centre with more major attractor stores," would still appear to be relevant.

e) Residential and Commercial

This area between Dane Street and Hill View Terrace retains a significant residential component. The 2015 survey identified 195 individual residencies on commercial zoned land within the precinct. 87% of the dwellings are multiple dwellings.

More than any other sub-precinct, there are signs of transition seen from the disjointed streetscape and the high level of vacant floorspace (17.5%) which is the highest within the overall secondary centre.

f) The Gateway

From Hill View Terrace to the boundary with the City of Canning this sub-precinct provides a small commercial node (only 15,926m² floorspace) specialising in medium sized retail and other retail uses.



Bunnings hardware and a range of motor vehicle parts and accessories stores together account for 91% of the Other Retail uses. Homecraft textiles and Office Works account for 54% of the Shop/retail uses and restaurants and take away food outlets make up most of the balance. It is noted that an Aldi store has been approved on the corner of Hill View Terrace (previously occupied by one of the motor vehicle accessory stores), which is likely to redress the recorded 3,961m2 fall in Shop/retail floorspace between the 2007 and 2015 surveys.

A relatively large portion (12.5%) of the available floorspace is vacant, although with the development of the Aldi store this is likely to decline due to the resulting expected synergies.

3.3 The Other Centres

3.3.1 Burswood Specialised Activity Centre

While the 2013 Report noted that discussions between the Town of Victoria Park and the Department of Planning had concluded that the Burswood Peninsula should be classified as a Specialised Activity Centre, this has not occurred. Neither *Perth and Peel @3.5Million* (May 2015), the *Draft Central Sub-regional Planning Framework* (May 2015) or the *Burswood Peninsula District Structure Plan* (March 2015) referred to Burswood as a specialised centre. Notwithstanding this designation, or the lack of it, the whole Peninsula is designated as an activity centre in this Report (**Figure 3.6**).

In view of the lack of commercial zoned land at the time of previous surveys, the Peninsula was not included in the 1990 or 2007 surveys. However, estimates were made from aerial photography in the 2013 Report. The 2015 survey did include the Peninsula although comparisons with previous years need to be drawn with caution.

Figure 3.7 shows the importance of the Entertainment category with 52,350m² in 2015. Of this, 18,000m² (35%) is accounted for by facilities for horse racing and other sporting activities on the Peninsula. The balance of surveyed entertainment related uses are associated with the Burswood resort (gambling 15,500m² and function centres and theatres 14,000m²).

Over 70,000m² of floorspace has been surveyed as hotels. 691 rooms are provided in the Crown Metropol and Crown Promenade hotels. A further 500 are provided in the Crown Towers hotel, although this only opened in 2016.

The large area allocated to utilities in **Figures 3.7 and 3.8** is nearly all accounted for by parking.

Belmont Park Sub Precinct

This area has been subject to structure planning culminating in the Belmont Park Racecourse Redevelopment Structure Plan (DPS 2013 – approved April 2013), the results of which were reflected in the relevant sections of the Burswood Peninsula District Structure Plan (2015). The conclusions drawn from the analysis undertaken by MacroPlan was that there was potential for approximately 31,000m² of retail and 60,000m² of commercial/office over the site.

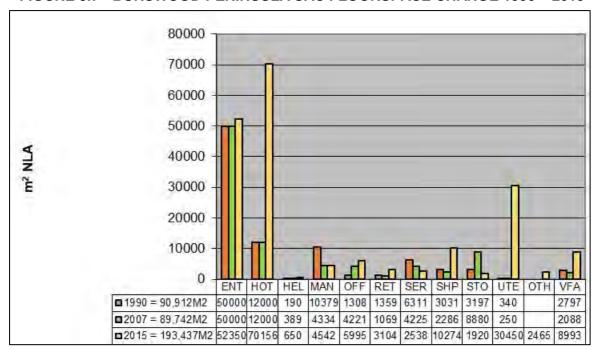




Source: Nearmap, Burswood Peninsular SP, Planwest



FIGURE 3.7 - BURSWOOD PENINSULA SAC FLOORSPACE CHANGE 1990 - 2015



Source: Department of Planning Commercial Activity Surveys 1990, 2007 and 2015

Burswood Station East Sub Precinct

The area bounded by the Graham Farmer Freeway, the railway and the Great Eastern Highway is an historic industrial area which is now zoned Office/residential under the district local planning scheme.

The Burswood Peninsula District Structure Plan sees the area developing into a new residential and mixed-use neighbourhood with an anticipated future employment generated from 40,000m² of office and commercial space and 8,000m² of retail space. It does seem reasonable to expect that a range of uses could be attracted to the site in time achieving the predicted office and commercial floorspace. Some retail space could be envisaged abutting Great Eastern Highway, although it would appear that 8,000m² would be over optimistic.

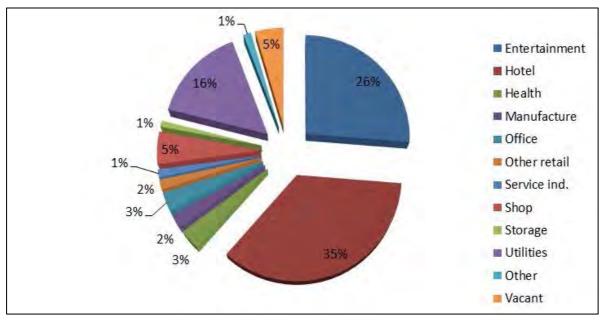
The area is undergoing transition complicated by access constraints and the range of entrenched industrial uses. While it still retains 4,542m² of manufacturing activity, the subprecinct in 2015 had 5,995m² of office space and 57 residential units. There has been the recent development of two multi-storey residential apartment blocks which may be a prelude to others.

The sub-precinct was surveyed in 2015 as having 8,995m² of VFA, representing 30% of the non-residential floorspace. 18 sites within this locality were identified as being vacant (as opposed to vacant floorspace 'VFA'), some of these were being redeveloped. This was the largest concentration within the Town of sites classified as 'VLA', although it has not been included in **Figure 3.8** because there was no floorspace to survey.

Burswood Station East is ready to transition from an industrial to a relatively intense mixed use area. The Burswood Peninsula District Structure Plan has earmarked in respect of the combined Burswood Station East and West areas considerable retail (30,000m²) and office/commercial (160,000m²) floorspace as well as 4,500 additional dwellings. The required local structure plan for the area should identify the future realistic retail function and building form and capacity in view of the site's relative inaccessibility and limited extent notwithstanding its locational advantages.

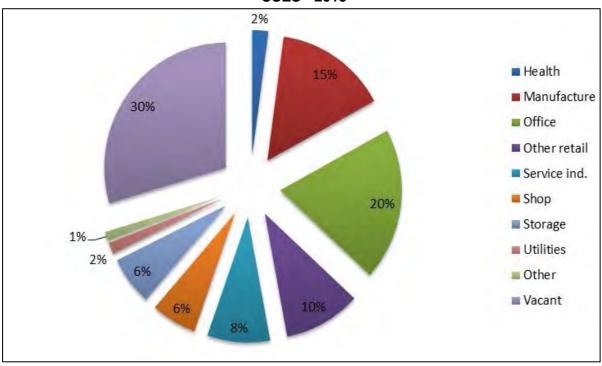


FIGURE 3.8 - BURSWOOD PENINSULA SAC COMMERCIAL LAND USES - 2015



Source: Department of Planning Commercial Activity Survey 2015

FIGURE 3.9 - BURSWOOD STATION EAST SUB-PRECINCT COMMERCIAL LAND USES - 2015



Source: Department of Planning Commercial Activity Survey 2015

3.3.2 CAUSEWAY ACTIVATION AREA

While not specifically identified as an activity centre by the Department of Planning (2015), as observed in the 2013 Report, its size in terms of commercial floorspace suggests consideration **(Figure 3.10)**. Total floorspace has, however, fallen by 23% since 2007. Similar to Burswood Station East the land is zoned Office/Residential under the local planning scheme.



The argument presented in 2013 was that there were clear signs of emerging office, commercial and high density residential uses within the activity centre which could support the string of centres developing through the Town linking the Secondary Centre with Burswood. However, it was noted that this pattern did not fit with the concept of activity centre separation in the Activity Centres Policy. Certainly, the Causeway Activation Area has a fairly narrow band of uses with a focus on offices (47% of which are finance or business related) and Other retail (94% of which relate to the motor vehicle trade). Some of the relative fall in offices and rise in other retail may be explained by changing definitions between the 2015 and previous surveys, as noted above.

It is noted that there has been an increase in the Health, welfare and community services category partly due to the location of two large churches in the Activation Area and a range of schools and child-care facilities. There is very little Shop/retail space within the Activation Area. The other point of interest to note from **Figures 3.11** and **3.12** is the relatively large area of vacant floorspace (15.8% of total floorspace) having doubled from 2007.

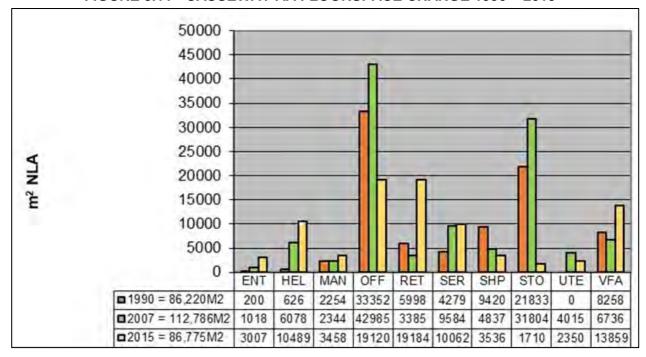


FIGURE 3.10 - CAUSEWAY BOUNDARIES AND AERIAL PHOTO

Source: Nearmap, VP ACS 2013, Planwest

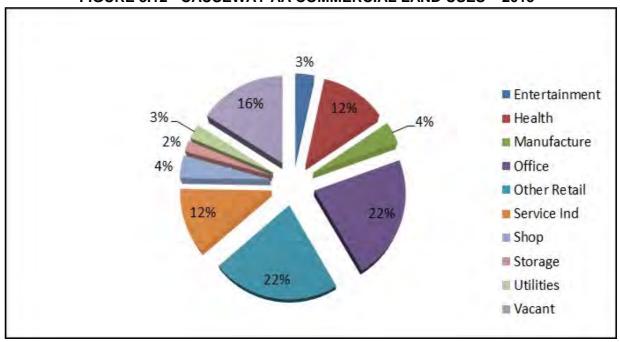


FIGURE 3.11 - CAUSEWAY AA FLOORSPACE CHANGE 1990 – 2015



Source: Department of Planning Commercial Activity Surveys 1990, 2007 and 2015

FIGURE 3.12 - CAUSEWAY AA COMMERCIAL LAND USES - 2015



Source: Department of Planning Commercial Activity Surveys 2015

The Causeway Precinct supports the Town's largest single concentration of offices (19,120m²), Other Retail (19,184m²) and a range of other commercial uses, yet it is not recognized within SPP 4.2. Accordingly, consideration to designate the Causeway Precinct as a District centre would be appropriate.

As noted in the 2013 Report, the Activation Area has some enviable assets, notably its location adjacent to attractive parks and views across the Swan River to the CBD. Such advantages could be capitalized upon for more intensive residential and office development. This view is



supported by the relevant precinct plan of the Local Planning Scheme for which the Statement of Intent reads, in part:

The Causeway Precinct presents a rare opportunity to achieve a sustainable mixed use urban environment with its own distinctive identity on the city doorstep. Providing significant employment and housing, the Precinct offers opportunities for people to live and work locally, with many services and facilities within easy walk. Workplaces, local retail and the Albany Highway shopping strip, two train stations and the Bus Port, the river and parks and Burswood Peninsula leisure activities are all close by.

3.3.3 OATS STREET STATION ACTIVATION AREA (FUTURE)

The 2013 Report noted that while Oats Street had been identified as a district centre in the Activity Centres Policy no clear boundary was indicated other than the general location of east of Shepperton Road and north of Welshpool Road. The 2015 *Perth and Peel* @ 3.5 *million* gave more precise definition to the boundaries however. Under this definition the centre is bounded by Mercury, Raleigh and Cohn Street and the railway to the east and a narrow strip containing the TAFE and the Somerset Pool to the west.

In the 2013 Report the Oats Street future District centre covered a wider area between Briggs, Bishopsgate and Lion Streets to the east of the railway and including an area to Shepperton Road to the west, thus including Industrial zoned land but picking up the only local centre zoned land on the corner of Bishopsgate and Oats streets. A similar area has been retained as the potential future Activation Area in this review (**Figure 3.13**).

Catd Street.
District
Activity Ceptie

FIGURE 3.13 - OATS STREET BOUNDARIES AND AERIAL PHOTO

Source: Nearmap, VP ACS 2013, Planwest



The land uses within the future centre are varied and because industrial land is included it is not surprising to note that Manufacturing and Storage are the most common uses, as illustrated on **Figure 3.15**. These uses appear to have increased since 2007. It would appear that the vacancy rate has fallen from 20% to 10%, but this may be less a consequence of an appetite for Activation Area type uses than for industrial (MAN and STO), motor trade (RET) and educational (HEL) uses.

MAN SHP UTE HEL SER STO VFA ■Floorspace 1990 = 49,489 ■Floorspace 2007 = 73,051 Floorspace 2015 = 111,577 11460 16340 13354 21035

FIGURE 3.14 - OATS STREET STATION AA FLOORSPACE CHANGE 1990 - 2015

Source: Department of Planning Commercial Activity Surveys 1990, 2007 and 2015

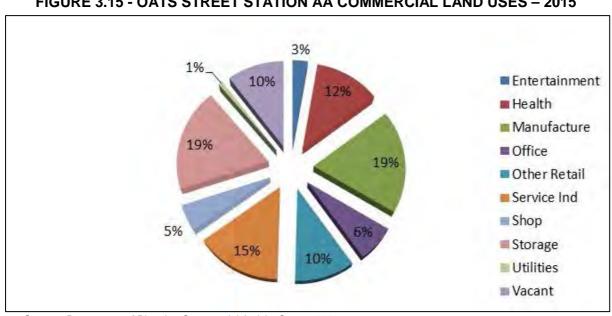


FIGURE 3.15 - OATS STREET STATION AA COMMERCIAL LAND USES - 2015

Source: Department of Planning Commercial Activity Survey 2015

The current statutory arrangements are such that there are very few opportunities to develop land within the precinct in a manner to promote the Activation Area. The land is nearly all zoned Residential R30 (within which most uses are circumscribed) with a very small local centre zone on the corner of Beaconsfield and Oats streets and a small Commercial zone



near the Oats Street station. Industrial zoned land is also included in the precinct within which residential use is prohibited. The Industrial land is zoned Urban under the Metropolitan Region Scheme suggesting uses peripheral to the industrial land needs of the region.

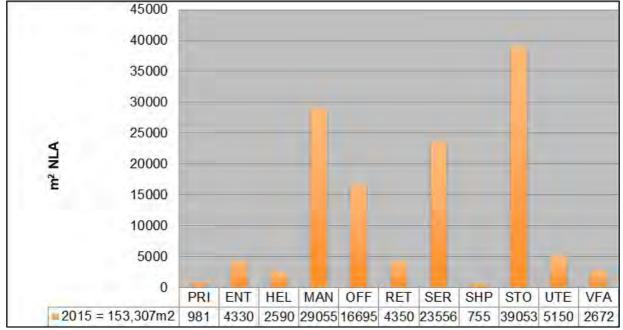


FIGURE 3.16 - OATS STREET (INDUSTRIAL) ACTIVATION AREA (m²)

Source: Department of Planning Commercial Activity Surveys 1990, 2007 and 2015

A new area has been identified as a future Activation Area comprised of industrial zoned land in Welshpool. This land is located on the Town's south-eastern boundary. Again, residential use is prohibited, but showrooms, offices, restaurants and some other uses are permitted. As would be expected within such a zone, the manufacturing, storage and service industry uses predominate. Although this area falls into Victoria Park, as an industrial area it is part of the overall Welshpool industrial area which predominantly falls within the City of Canning. Future planning of this area should therefore take cognizance of Canning's future strategic intentions for this industrial area.

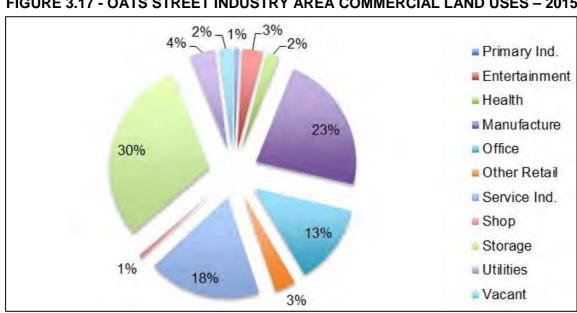


FIGURE 3.17 - OATS STREET INDUSTRY AREA COMMERCIAL LAND USES - 2015

Source: Department of Planning Commercial Activity Survey 2015



The boundaries of the Oats Street Station Activation Area have been extended since the 2013 Report. The extended boundaries result in additional areas zoned Residential R30 in the Carlisle Precinct and R40 areas within the Shepperton Precinct have been included within the Activation Area. These areas have largely already been developed with grouped dwellings.

This land is used for a range of manufacturing, office, service industry and storage uses. A relatively high 19% of the floorspace is vacant.

The conversion of the land to become an Activation area would take many years and in view of the MRS zoning, may not be achievable. Its role as an industrial area, increasingly moving towards lighter and service industry should be supported and intensified.

3.3.4 BERWICK ACTIVATION AREA

This centre at the intersection of Berwick Street and Canning Highway is more characteristic of highway commercial than an Activation Area. It is zoned for commercial use under the local planning scheme, Figure 3.18).

FIGURE 3.18 - BERWICK STREET ACTIVATION AREA BOUNDARY AND AERIAL

Source: Nearmap, VP ACS 2013, Planwest

The Berwick Activation Area has seen some growth due to the expansion of offices (over a third of which are for health services) and growth in the Entertainment category due to the establishment of a number of gymnasiums/health clubs (Figure 3.19).

There has been contraction in the Shop/retail and Other Retail categories with the closure of a furniture store. The contraction shows up in the large vacancy rate (31% of total floor area) identified in the 2015 survey and still evident in 2017 (Figure 3.20).

> TOWN OF VICTORIA PARK PAGE 50 **ACTIVITY CENTRES STRATEGY**



The 2013 Report noted that the centre was unusual as a neighbourhood centre having atypical uses. It was recommended that the centre be removed as an activity centre, an idea which is even clearer from developments in the 2007-2015 period.

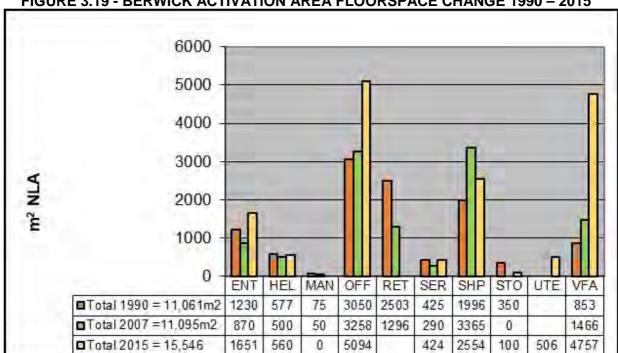


FIGURE 3.19 - BERWICK ACTIVATION AREA FLOORSPACE CHANGE 1990 - 2015

Source: Department of Planning Commercial Activity Surveys 1990, 2007 and 2015

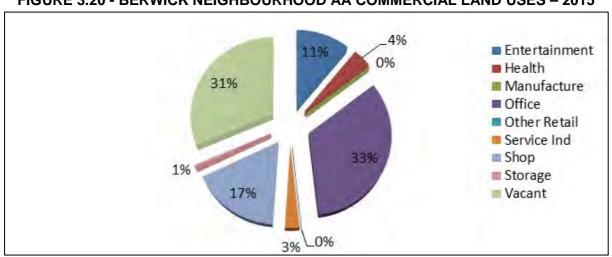


FIGURE 3.20 - BERWICK NEIGHBOURHOOD AA COMMERCIAL LAND USES - 2015

Source: Department of Planning Commercial Activity Survey 2015

3.3.5 ARCHER STREET ACTIVATION AREA

Located mid-way between the Railway and Orrong Road, this Activation Area straddles a length of a fairly busy road (**Figure 3.21**). However, a relatively wide range of convenience shops and restaurants are provided in the centre.



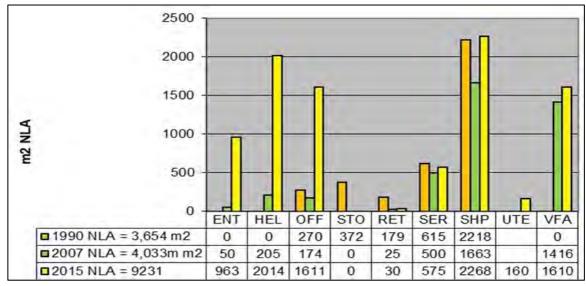
FIGURE 3.21 - ARCHER STREET NAC AND AERIAL PHOTO



Source: Nearmap, VP ACS 2013, Planwest

As illustrated on **Figure 3.22** there would appear to have been a considerable increase in the range of uses developed in the centre. The expansion in Health/welfare and Office uses would appear to have been dramatic and accounted for by boundary changes of the centres between 2007 and 2015 by the inclusion in the 2015 survey of child care facilities, a church, tavern, a primary school and community organisations not surveyed in 2007.

FIGURE 3.22 - ARCHER STREET AA FLOORSPACE CHANGE 1990 - 2015



Source: Department of Planning Commercial Activity Surveys 1990, 2007 and 2015



There has also been a substantial growth in offices (particularly those offering health and engineering services). The area allocated for Shop/retail has grown by a third since 2007, to return to the figure close to that recorded in 1990.

2%

17%

22%

Entertainment

Health

Office

Storage

Other Retail

Service ind

Shop

Utilities

Vacant

FIGURE 3.23 - ARCHER STREET AA COMMERCIAL LAND USES - 2015

Source: Department of Planning Commercial Activity Survey 2015

A fairly wide range of convenience shopping and restaurants are offered in the centre.

The centre is interspersed with residential development, including a large aged persons facility and the gradual conversion of some of these properties may explain the growth in some of the use categories within the centre and the large vacancy rate (17.4%) as the centre transitions. It should be noted that the vacancy rate has halved since 2007.

The centre's boundary has been extended from that identified in the 2013 Report to run further south to the Secondary Centre and further north to Apollo Way and to extend along the Railway, either side, north and south. The land abutting Archer Street between Raleigh and between Mars and Planet Streets is zoned local centre while other land within the Activation Area north of the railway is zoned R30 while south of the railway land is zoned R40 (no multiple dwellings) to Shepperton Road and R30 thereafter apart from a small commercial zone on the corner of Shepperton Road and Mint Street. Land adjacent to the Railway is zoned Commercial while the East Victoria Park Primary School is included south of the Railway. Much of the land within the extended area has already been developed with grouped dwellings – possibly the main opportunity for future intensification lies north of the local centre along Archer Street and between Shepperton Road and the Secondary Centre.

3.3.6 VICTORIA PARK STATION ACTIVATION AREA

The Victoria Park Station Activation Area was not previously identified as an activity centre. It is now included because of the opportunities for increased activity and increased residential density around the station precinct. It is surrounded by low density housing to the north (lots ranging from $500m^2$ to $1011m^2$ – the old quarter acre) and some medium density housing to the south. The R Coding of the land is generally R20 to the north (with a small area coded R40/60 immediately adjacent to the station wherein Residential R60 is only permitted where two or more of the lots are amalgamated) and predominantly R40 to the south, with land west of the station coded R60. The boundaries of the Activation Area are shown on **Figure 3.24**.



FIGURE 3.24 - VICTORIA PARK/LATHLAIN AA BOUNDARY AND AERIAL PHOTO



Source: Nearmap, VP ACS 2013, Planwest

While orthodox planning theories suggest that this could be a good place for a local centre, it will be difficult to create a local shopping/commercial core typical of a traditional local activity centre in view of the general decline in such centres and the fact that there is not one in embryo to build on. Certainly, there would be logic in increasing the R Coding immediately to the north and east of the station to R60, possibly with a further band being zoned R30. Marginally extending the R40/60 split coding would have merit perhaps with additional design criteria other than the requirement to amalgamate two lots currently prevailing. However, there are risks associated with extending the coding change too far. The further from the station the weaker the argument becomes against those who may see such change as disruptive.

South of the railway, a high density residential corridor between the station and the Secondary Centre could be promoted. However, this would be complicated by the current controls which code the areas R40 with a proscription against multiple dwellings.

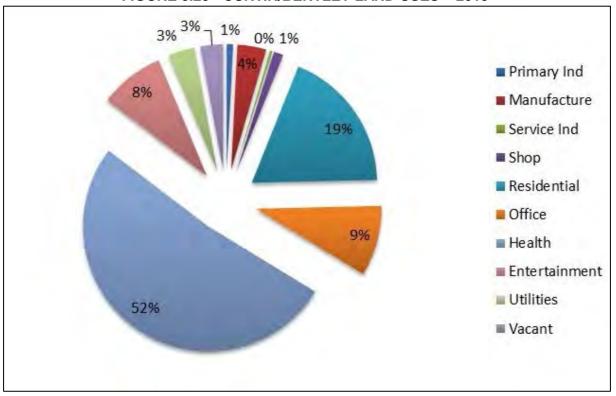
It should be recognized that increasing R Coding over broad areas based on the rationale that they are within walking distance of a station is not to be proposed lightly. A modest blanket increase in coding (say to R30 and R40) would be likely to result in very slow and incremental development of single and grouped dwellings on small lots. More selective coding of R60 – R100 would be more likely to result in significant change provided the Scheme did not separately prohibit multiple dwellings (as has occurred in some parts of the Town).

3.3.7 CURTIN/BENTLEY SPECIALISED ACTIVITY CENTRE

The Curtin/Bentley Specialised Activity Centre (**Figure 3.26**) was not analysed in the 2013 Report as the 2007 survey did not include it. However, the 2015 survey included the centre and as illustrated on **Figure 3.25**, the dominance of the Health, welfare and community services category – in which education facilities sit – was recorded.



FIGURE 3.25 - CURTIN/BENTLEY LAND USES - 2015



Source: Department of Planning Commercial Activity Survey 2015

It is possible to divide the Curtin/Bentley Specialised Activity Centre into four precincts – the University south of Hayman Road, the Technology Park north of Hayman road, the Southern TAFE between Jarrah and Hayman roads and the area developed predominantly for aged care between Jarrah and Hayman roads and Hill View Terrace.

Clearly the land surveyed as used for education purposes dominates the land use figures, particularly in the University precinct.

The centre provides for considerable residential accommodation, particularly the precinct abutting Hill View Terrace where a number of aged care providers are located, along with the Corrective Services Academy and a Women's Centre. Altogether the precinct provides 503 accommodation units. 111 accommodation units are provided within the University precinct – surveyed as school hostels.

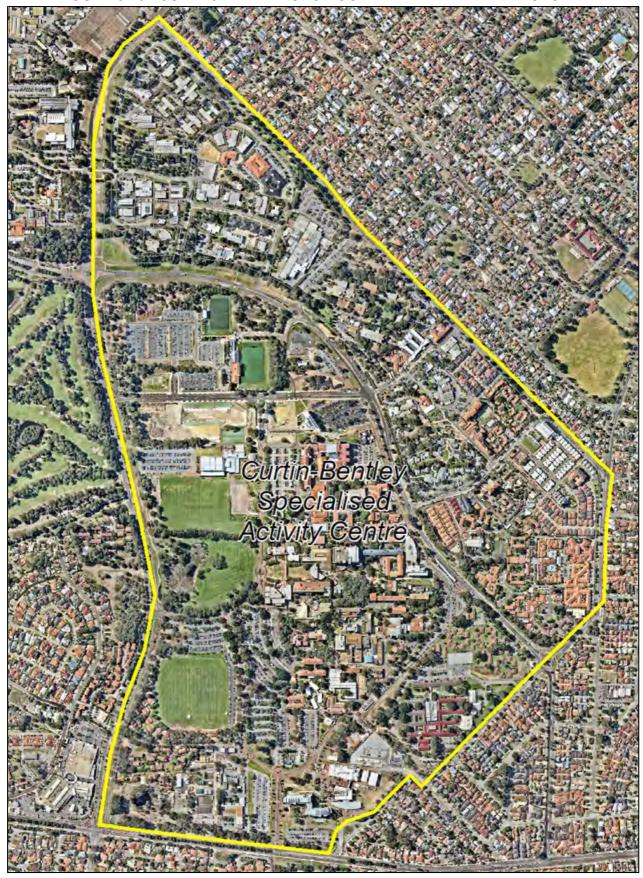
The Technology Park site deserves further analysis because it was considered in the commercial survey. It is interesting to note that the Technology Park precinct is important as a location for offices (with a wide range of government, utilities, computing and management offices), with manufacturing (dominated by a large pharmaceutical production company) being important but secondary. The Technology Park was established to facilitate the development of new industries and the like. While this would apply to the majority of uses, there are signs of uses of a more general nature.

The University is currently engaged in implementing Stage one of its Master Plan. This will entail 15,000m² of commercial floorspace for satellite offices and research and development and a new bus interchange. The objective remains to develop uses related to university activities, to serve the student population and create activity outside of the semesters. It is also expected that student accommodation will double with the construction of buildings to house an additional 1000 beds being completed by 2021.



The Specialised Centre has much potential because of the large land bank, favourable location and synergies with the University.

FIGURE 3.26 - CURTIN/BENTLEY SAC BOUNDARY AND AERIAL PHOTO



Source: Nearmap, VP ACS 2013, Planwest



17%

Shop/retail
Office
Education (HEL)
Service Ind.
Utilities
Primary Ind.
Vacant

FIGURE 3.27 - TECHNOLOGY PARK LAND USES - 2015

Source: Department of Planning Commercial Activity Survey 2015

3.3.8 LOCAL ACTIVATION AREAS

The Town has five small local centres that are zoned as such in the local planning scheme. The five small centres within the Town have little changed over the recent past. The centre on Orrong Road at the intersection with Archer Street has seen the development of an IGA within a property that was presumably vacant in 2007 but up and running in 1990.

The observation made in the 2013 Report was that the future for all local shops in Victoria Park (and in other inner suburbs of Perth for that matter) was declining. It would appear from **Figure 3.28** that while no new local centres have opened, existing ones remained stable between 2007 and 2015. However recent observation is that the Lathlain centre has become more vibrant, with some beautification within the road reserve. Possibly this has been stimulated by the works on the adjacent Lathlain Oval to accommodate the West Coast Eagles, or due to its fortunate location between Primary school and oval. On the other hand the 390m² supermarket at the Orrong Road centre has closed.

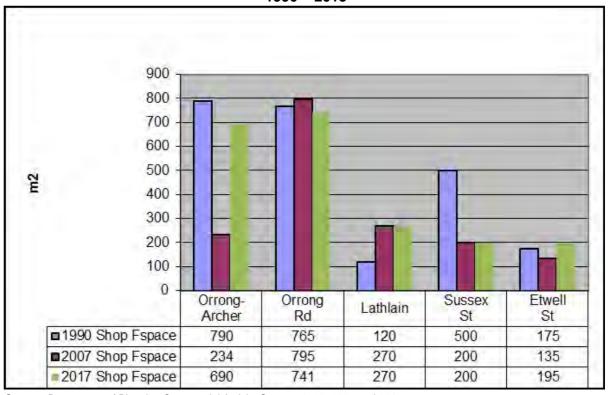
In addition, the small centre on the corner of Cohn and Harris Streets in Carlisle has been identified as having some potential as a centre. However, it is currently almost entirely used for manufacturing and service industry with only 84m² of Shop/retail – a restaurant.

3.4 Vacancy Trends 1990 – 2015

Table 3.6 shows the changing floorspace and vacancy rate over time. The data should be interpreted with caution due to some changes to complex boundaries between surveys. It does appear that overall the vacancy rate increased between the 2007 and 2015 surveys. However, in looking at earlier years it may appear that recent figures reflect the longer-term pattern and that perhaps it was 2007 that was the anomaly.



FIGURE 3.28 - LOCAL ACTIVATION AREAS SHOP/RETAIL FLOORSPACE CHANGE 1990 - 2015



Source: Department of Planning Commercial Activity Surveys 1990, 2007 and 2015

TABLE 3.6 - FLOORSPACE VACANCY IN COMMERCIAL COMPLEXES IN VICTORIA PARK 1990-2015*

Year of Survey	Occupied Floor Area (m²)	Vacant Floor Area (m²)	Total Floor Area (m²)	% Vacant
1990	274,729	36,341	311,070	11.7%
1993	276,835	39,223	316,058	12.4%
1997	280,160	52,305	332,465	15.7%
2002	289,612	55,842	345,454	16.2%
2007	355,436	32,267	387,703	8.3%
2015	490,666	65,453	556,119	11.8%

Source: Department of Planning Commercial Surveys for Victoria Park 1990, 1993, 1997, 2002, 2007 and 2015.

As was observed in the analysis above, and summarized in Table 3.7, the vacancy rates in the main commercial sub-precincts of the Secondary Centre are relatively low and have fallen since the 2007 survey. Rates are significantly higher in the Causeway, Burswood East and Berwick precincts as transition to other uses is occurring.

^{*}Excludes Industrial areas, reserved land and land occupied by residential uses.

Totals between years may have varied due to activity centre boundary changes.



TABLE 3.7 - VACANCY RATES WITHIN THE ACTIVATION AREAS & SUB-PRECINCTS.

Complex	VFA (m²)	%	Total floorspace (m²)
Albany Hwy total	12,730	6.3	203,436
· Northern Precinct	2,325	5.6	41,702
· VP Precinct	2,736	5.6	50,190
- Central Precinct	1,816	6.0	27,343
· Town Centre Precinct	2,547	4.2	60,895
- Res/Comm Precinct	1,306	17.8	7,323
- Gateway Precinct	2,000	12.5	15,926
Burswood Station East	8,995	29.4	30,573
Causeway AA	13,859	15.8	87,901
Tech. Park Bentley	11,583	16.7	69,365
Berwick Commercial	4,757	30.4	15,646
Oats Street Station AA	11,555	10.3	111,577
Archer Street AA	1,610	17.4	9,231
Other	364	1.3	28,447
Total	65,453	11.8	556,119

Source: Department of Planning Commercial Survey for Victoria Park 2015.

Although the vacancy rate within the Town's total commercial area has risen since 2007 it would appear that the Town's main Activation Areas are healthy. However, the areas undergoing transformation, or awaiting for it to occur, experience high vacancy rates – notably the Residential/Commercial precinct along Albany Highway, Burswood Station East, the Causeway, Technology Park and Berwick precincts.

3.5 Conclusions

3.5.1 VICTORIA PARK SECONDARY CENTRE

Results of the 2015 commercial land use survey indicate that the Secondary Centre is performing remarkably well if judged by the relatively low vacancy rates compared with previous years. The uses found along the nearly four-kilometre strip vary between the subprecincts but are relatively consistent within each sub-precinct.

The claim for Secondary Centre status derives primarily from the sub-precincts described as the Victoria Park and Town Centre and to a lesser extent, Gateway, sub-precincts. The Northern, Central and Residential/Commercial sub-precincts serve to separate the main Activation Areas.

While in previous reports it may have been expected in the past that the motor vehicle trades would vacate from the Northern and Central sub-precincts to outer areas, this has not happened, and they appear somewhat entrenched and should be considered likely to remain for the plan period. This does create an opportunity to better define the centre. Moreover, the retention of car dealers in the interim in such well-located land in large parcels may be a blessing in disguise as it will facilitate more inspirational redevelopment when it does occur.

^{*}Excludes Industrial areas and land occupied by residential uses.



The uses within the two main sub-centres could generally be described as small scale, offering a broad range of uses spread within the Shop/retail sector balanced with uses from all other commercial categories. Again, this could be seen as a future strength for the centres. In an era of uncertainty regarding the impact of on-line shopping and changing patterns of work and leisure, centres with a myriad of uses accessed from a myriad of car parks and bus stops offers the greatest flexibility to respond to all circumstances.

While the building stock is relatively old and on small parcels of land, it is easier to adapt and benefit from competition due to the large number of landowners. A small litmus test of this could be seen in the recent fad of joining gyms to get fit with the resultant upswing in floorspace occupied by gymnasiums and the like. It is noted that the Victoria Park Secondary Centre (at the 2015 survey) had 27% more space used for gyms compared with the 50% larger Cannington. Of course, much of the growth has been in 24-hour gyms which lend themselves to the Albany Highway location rather than within a big box shopping centre which may close in the evening.

A word about the abundance of restaurants and cafes. As pointed out during the analysis, 33% of the area allocated to Shop/retail is occupied by restaurants, cafes and function centres compared with less than 5% in nearby regional centres. This should be considered beneficial for the centre, and indeed much of Victoria Park's attraction rests on its highly regarded restaurant offer. Victoria Park's varied and bountiful restaurant offer is probably the main reason for people travelling long distances to the Town for – this makes a strong argument for their encouragement. The other argument relates to the large and growing spend on restaurants arising from Australians eating out between two and three times a week and spending \$45 billion yearly, the equivalent of \$100 per household per week (http://futurefood.com.au/blog/2017/1/18/eating-out-in-australia-2016-in-review).

However, for cafes and restaurants presentation and ambience is everything. When compared with some of the other strip shopping centres around the metropolitan region (Beaufort Street, Oxford Street, Rokeby Road for instance) the quality of the Albany Highway streetscape is decidedly lacking. The only evident attempt to inject landscaping is limited to small patches within the median in the Town Centre. There are some parts of the main shopping precincts that are completely bereft of trees, presumably because the shop verandahs inhibit their growth. There needs to be a greater focus on improving the amenity through landscaping and small park development within the public domains of the Victoria Park and Town Centre subprecincts.

3.5.2 OTHER CENTRES, CONCLUSIONS

In resp	pect of the Town's other centres the following conclusions are drawn:
	The Burswood Station East is only slowly being developed for office and residential
	uses. A number of manufacturing enterprises remain and there is a high vacancy rate
	and a large number of undeveloped tracts of land.
	The Causeway remains a centre of much potential for residential/office development,
	but this is not occurring, indeed there has been a substantial fall in office space and

residential is not in much evidence. Here there is a high vacancy rate. Recognition of this centre as a District Centre within the hierarchy is warranted.

Berwick Centre lacks character and also experienced high vacancy rates

Berwick Centre lacks character and also experienced high vacancy rates.
The Archer Street centre has a relatively wide range of uses for its size and appears
to function well as a neighbourhood centre. However, it also has a high vacancy rate.
Oats Street – to date there has been little sign that the predominant uses are switching

to those likely to create a thriving Activation Area. The predominant commercial uses

are still storage, manufacture and service industry.



The local centres are at best static, with the exception of the Lathlain centre which,
although small, has a pleasant ambience partly due to the thoughtful landscaping and
partly due to its range of uses and lack of burdensome traffic.
Curtin/Bentley. The survey identified an interesting mix of uses within the Technology
Park. Most would appear to meet with the criteria for establishing in the Park.

3.6 Retail Needs Assessment

A more detailed explanation and analysis of the modelling results can be found at **Appendix Two**. The following is a summary of the main findings.

Virtually the whole of Victoria Park falls within the primary trade area of the Carousel shopping centre from which 50% of Carousel's trade is drawn. The Carousel shopping centre is currently in the process of a major expansion which is likely to siphon off most, if not all, of any expansion in trade potential within its trade area.

The Bentley shopping centre does not, despite its proximity, have a major impact on the shopping along Albany Highway.

Bounded as it is by large shopping centres to the west and south, commercial development in Victoria Park will continue to have a truncated core trading area which does not extend beyond the local authority boundary to an extent that would enhance the trading potential of commercial development within Victoria Park including that along Albany Highway. Hence it is the socio-economic characteristics of the Victoria Park community which will continue to be the determinant of the existing and future potential of commercial development in the Town.

The inference to be drawn from Victoria Park's demographic characteristics is that there will be increasing demand for niche comparison specialty shopping providing opportunities for redevelopment and refurbishment of the existing retail stock rather than the development of additional shops. Bulk shopping represented by weekly grocery shopping will remain constant relative to the population.

From a commercial perspective it can be inferred that there will be a relatively low demand for bulk, high retailing establishments, chain supermarkets, Discount Department Stores and the like. However, increased population density, especially in high and medium density, brings with it demand for niche retailing, retail services and recreational retail such as restaurants.

There is, on the other hand, likely to be slowly growing demand for small office space from the large and growing professional class, to meet the escalating trends in self-employment.

Over preceding years it has been found that for the metropolitan region as a whole the floorspace per capita has been estimated to be 1.74m² for suburban retail shopping floorspace. However, in general outer suburbs are well below this figure while inner suburbs such as Victoria Park are well above. The reason for the inner suburbs having a higher per capita ratio is that they have inherited a large legacy of old shops, many of which are used for marginal retailing purposes, that are under performing in terms of turnover generated compared to newer shops in the outer suburbs.

Over the 1991 – 2015 period the per capita floor area ratio in shopping centres has been falling on average at 2.23% per annum. This is apparent because while the population in Victoria Park has been increasing steadily over the period the shopping floorspace declined between 1991 and 2007 and thereafter has remained relatively constant between 2007 and 2015 while, over the same period the population of Victoria Park has been increasing. It is believed that the per capita floor area ratio will continue to fall in the future. As the population continues to grow and until the average of about 1.74m² per capita is reached, turnover levels



per square metre will reach a level that will support refurbishment and minor increases in new shop floor area. This process has already begun and will accelerate and will accelerate towards 2021 and beyond.

It is doubted whether the locality selected at Belmont Park would have sufficient special merit to attract a unique retail attractor. It is unlikely to be like the Hillary's Marina which has a metropolitan wide attraction and could therefore be regarded as "iconic". Accordingly, it is believed that Belmont Park will be similar in size and composition to other district size shopping centres throughout the metropolitan region. Consequently, it is an assumption in the models for Victoria Park that the proposed Belmont Park District shopping centre would directly compete with the shopping infrastructure of Victoria Park at 2036.

In respect of Curtin/Bentley, the location of the numerous food and catering outlets classified as restaurants, cafes or function centres are so located within the campus that they are unlikely to attract a public clientele and therefore they will have no competitive impact on the other shopping structure in Victoria Park.

However, it is assumed that a proportion of the additional shop floorspace contemplated in the Master Plan will rely on drawing trade potential from outside of the University. This would have a competitive impact on the other shop floorspace in Victoria Park and in South Perth. In particular as impact would be felt on the small Karawara District shopping centre located about 1 km away from the likely site of any shopping centre to be developed on the University site. It has therefore been included in the model.

The model has run four scenarios, the results of which are summarized on **Table 3.8**. Scenario 1 is for 2026 and Scenario 2 for 2036 at which time a small neighbourhood centre is assumed to have been developed at Burswood. Scenario 3 assumes that at 2036 there would be substantial retail development at both Burswood and Curtin, but less than indicated on structure plans. Scenario 4 assumes that the structure plan proposals are achieved irrespective of their viability for the hypothetical demonstration of their impact on other centres.

Scenario 1: By 2026 the increased trade potential in Victoria Park should be able to support an additional 14,600 m² of shop floorspace. A neighbourhood shopping centre of 5,000 m² in a location just west of Burswood Station would be viable. In the absence of any other new competition in Victoria Park, the two main shopping precincts of Victoria Park and East Victoria Park are undersupplied with shopping and would be trading very well. This particularly applies to Victoria Park which is the least affected by the assumptions of expansion for Bentley Park Plaza and Carousel. It also benefits directly from trade coming from South Perth along Canning Highway.

However, it is also noticeable that the smaller shopping centres do not reflect much growth potential. It is also noticeable that the Gateway precinct at the southern end of Albany Highway, being closer to the competition posed by Bentley Plaza and Carousel shopping centre, will not gain the same benefits from the expanded population at 2026.

Scenario 2: In this scenario the assumption is that at 2036 aside from the new Burswood neighbourhood shopping centre, there has been no other new shopping development in Victoria Park. On these assumptions Victoria Park should be able to support an additional 27,500m² of shop floorspace. Under this scenario trading conditions in Victoria Park would be booming and it would be fair to say that land values would have risen to a level that the numerous car yards in Victoria Park would have been displaced by a higher order land uses.



Table 3.8: Retail Model Input-Output (m²) Table 2015-2036 Based on the Continuation of Current Trends

Centre	2015 Data Input	2015 Model Calibration	2015 Correlation	Model Output 2016	Scenario 1 Model Output 2026 with only one new neighbourhood centre	Scenario 2 Model Output 2036 Without Burswood and Curtin structure plan proposals	Scenario 3 Model Output 2036 With Burswood and Curtin structure plan proposals	Scenario 4 Model Output 2036 With Burswood and Curtin structure plan proposals enforced
Vic Park East (Res/Comm)	736	717	-2.6%	718	706	703	655	580
Belmont Park	0	0	na	0	0	0	11,375	31,070
Victoria Park	20,833	20,634	-1.0%	20,738	27,812	39,790	31,102	23,179
East Victoria Park	28,358	28,291	-0.2%	28,373	30,384	31,810	30,508	25,801
Alday St "Gateway"	6,938	6,868	-1.0%	6,879	6,726	6,789	6,521	5,784
Canning Hwy/Berwick	2,554	2,545	-0.4%	2,028	2,148	1,794	1,734	1,387
Archer St	2,268	2,258	-0.4%	2,262	2,125	2,593	2,118	1,786
Orrong Rd/Archer St	690	656	-4.9%	657	597	1,413	549	463
Lathlain	270	262	-3.1%	262	279	288	282	218
Burswood Nhbd. Centre	0	0	na	0	6,533	4,855	0	0
Burswood Stn West	0	0	na	0	0	0	6,488	20,030
Burswood Stn East	0	0	na	0	0	0	4,325	8,000
Etwell St	195	208	6.7%	209	228	232	230	201
Orrong Rd	741	751	1.4%	753	854	950	845	647
Curtin University	0	0	na	0	0	0	9,162	14,971
Sussex	200	205	2.4%	206	230	229	240	202
Oats St	485	472	-2.7%	472	414	466	391	343
Oats Street D. Centre	755	737	-2.3%	739	679	587	649	569
Cohn St	84	81	-4.1%	81	69	84	63	55
Carlisle	470	446	-5.1%	446	397	438	369	315
Totals	65,577	65,130		64,821	80,181	93,023	107,604	135,600

Source: Retail Model & Department for Planning and Infrastructure Commercial Survey 2015.

Scenario 3: The assumptions in this scenario are that all the proposals for additional shopping on the Burswood Peninsula and the Bentley Curtin complex are operational. The model reflects that in this situation the existing shopping structure in Victoria Park especially Victoria Park at Victoria Park East would be trading within acceptable levels. However, this is because the proposed centres in the Burswood Peninsula would fail to perform anywhere near a viable level and therefore the impact would be greatly reduced. With regard to Belmont Park while the retail floorspace input was 31,000m² (as reflected in the District Structure Plan), the model output is only 11,375m². The model shows that Belmont Park at 31,000m² can only draw a third of the customers it needs to be viable. It is doubtful that a centre of 11,375m², reflected by the model, would be viable because the Belmont Park location with respect to its trade area is poor

^{*} The 2015 Output is the calibration of the model.



and is unlikely to attract sufficient trade. The same can be said for Burswood Station West and Burswood Station East. Burswood Station West only attracts a third of the trade potential it requires while Burswood Station East attracts about half of its trade requirement. What the modelling has indicated is that these three proposals are not likely to be viable in the context of their locations, their trade area potential and the competition.

Scenario 4 is a hypothetical scenario based on the improbable event that the proposals for Burswood Peninsula and the Bentley–Curtin would somehow be viable at their planned sizes. To do this the parameters in the model were altered to increase the attractiveness (drawing power) of the three proposals such that the model reflected viability commensurate with their proposed sizes. The purpose of this exercise is to demonstrate that were this to be achieved, the impact on the future potential for the shopping along Albany Highway relative to what it could have been (Scenario 2) would be severe. For example, Victoria Park shows only a marginal improvement over its 2016 situation. All other centres along Albany Highway including East Victoria Park would be trading below their 2016 levels. Such an outcome in the unlikely event it was to occur would be seriously disadvantageous for the existing retail structure of the Town

The model results do not mean there will be no new shopping development (or very little) for the next 20 years. If the proposals for the Burswood Peninsula are moderated to about 20,000 m² of shop floorspace (including the 5,000m² neighbourhood centre) by 2036, the prospects for refurbishment and redevelopment along Albany Highway would remain positive.

It has been concluded that in addition to the assumptions run in the model, the impact of 'e' trade could reduce retail floorspace demand by 8% at 2026 and 17% at 2036. These factors should be applied to Table 3.7 to further constrain future prospects for shopping centre growth. However, even the worst-case scenario for Albany Highway is that that there will be improving trading conditions but they will be slow and uneven. It appears that the Victoria Park precinct by virtue of its close proximity to South Perth via Canning Highway will be in a stronger position for expansion and refurbishment than East Victoria Park which is closer to the Carousel strategic metropolitan Centre and more constrained from South Perth.

The overall conclusion to be drawn from this analysis is that the future prosperity for the existing shopping structure in Victoria Park, especially Albany Highway, will depend on how the proposals envisaged for the Burswood Peninsula develop. So far the proposed expansion of the major shopping centres south of the river, namely Carousel and Garden City, will not have an undue impact on the future shopping prospects in Victoria Park. The impact of future "e" trade on future shop floorspace requirements in Victoria Park are difficult to foresee but the best guess would be an 8% impact by 2026 and a 17% impact by 2036.

The main conclusions to be drawn from the analysis are that:

- The retail structure of Albany Highway is in the process of evolution and improvement. Specialty shops are giving way to personal service and lifestyle premises such as cafes and restaurants. The vacancy rate of the Albany Highway Secondary Centre has fallen from 9% in 2007 (excluding open car yards) to 6.3% in 2015. Notwithstanding this, retail floorspace represents only 28% of the overall floorspace of the Secondary Centre.
- At this time Victoria Park is still slightly overprovided with shop floorspace relative to its trade potential. By 2026 Victoria Park will begin to see an increase in shop floorspace along Albany Highway especially around the Victoria Park sub-centre and to a lesser extent around East Victoria Park. The exact process is hard to foresee. For a while the economics of redevelopment may not produce new



- buildings but instead lead to the refurbishment and conversion of premises not currently used shopping purposes.
- Many of its commercial functions, in particular the automotive trade, but also regionally oriented offices and many of the restaurants along Albany Highway, serve a district or regional area outside of Victoria Park, particularly the residents of South Perth. Because car yards occupy significant areas of land they should be regarded as sustainable land banks until economic conditions justify their conversion to higher order uses.
- Victoria Park is relatively well served with the daily 'milk and bread' walking convenience level facilities.
- The only area with potential for new shopping development in the next 20 years is on the Burswood Peninsula. However, the current proposals for an additional 59,000m² of shopping floorspace appear to be grossly excessive. Although 15,000 20,000m² of shopping could be located on the Burswood Peninsula, it is believed that Belmont Park in particular is not a good location for a 'run of the mill' competitive shopping centre. It is too isolated from the wider residential areas. The potential for shopping on the Peninsula as limited to serving local needs. For a large centre, such as that contemplated in the Burswood Peninsula District Structure Plan, to be viable it would need to offer something special or unique, and thereby provide a very strong and wide attraction. Such a centre is difficult to foresee in the context of the existing metropolitan shopping structure.
- Until the aspirations of the Bentley Curtin structure plan are more certain, the proposals for up to 10,000m² of additional retailing in Curtin University appear to be excessive. The indications are that a new centre of 10,000m² would not be viable at least until the other residential and employment components of the structure plan are substantially realised. Based on past trends this could be beyond 2036.

3.7 The impact of on-line shopping

The 2013 Report concluded that, "at this time there does not appear to be any new centre form or new developments in retailing which will affect Victoria Park one way or the other. There could be the introduction of one or two bulk retailers or 'Category Killers' where space becomes available, say with the closure of a large car sales yard. The most promising trends emerging in Victoria Park at nodes along Albany Highway are the increase in cafes and restaurants and the refurbishment of hotels and pubs. If this trend continues it has the most promise for rising standards of living and shopping".

These conclusions remain valid; indeed the spread of restaurants and cafes has been more significant than anticipated, now taking up 33% of shop/retail floorspace within the Secondary Centre. Increasingly people are staying home to shop and going out to eat while in the past it was the complete opposite.

According to the NAB online retail sales index (January 2015 - June 2017) on-line shopping has captured 7.4% of the market to date and is expected to reach an overall figure of 15% within ten years. On this basis, it is reasonable for modeling purposes to assume that 20% of retail expenditure will be on-line by 2036. But this belies the differences between sectors. Some sectors have seen the majority of sales shifting to on-line. For instance, two thirds of the books, films and music and two fifths of office supplies and toys sold in the USA are sold on-line according to a recent survey reported in The Economist on 13th May 2017.

The NAB monthly index divides the total online spending into categories to provide an assessment of where the total Australian online spending is going. This indicates a preference for homeware, media, groceries and fashion to be purchased online – as detailed in **Table 3.8.**



TABLE 3.8 - SHARE OF SPENDING IN ONLINE SHOPPING CATEGORIES

Category	% Share of Total Spending
Fashion	15.5
Daily Deals	2.3
Department	8.2
Homeware	20.1
Media	17.2
Personal	9.6
Groceries	16.6
Toys	3.8
Food	6.7
Total	100

Source: NAB Online Retail Sales Index June 2017

Note: Daily deal sites release for sale a single product or range of products each day. Media comprises movies, books and music.

It is expected that the trend towards small inventories and just-in-time delivery will continue. This could particularly affect the land hungry car yards, already there are signs of these businesses stocking less on show and more in the catalogue.

From international evidence it would appear that many retailers rather than trying to compete with online stores large catalogue and endless aisles, are taking an inverse approach: survive by becoming small and nimble. Some of the large operators are keeping their big stores but adding smaller stores to their mix. They tend to not have everything, but have a bit of everything. (The Future of Retail, World Retail Congress April 2017).

Certainly, it would appear that the main investors in Perth's shopping centres are confident that further investment is warranted despite dire predictions of shopping centre closures from the US. \$4.5 billion is currently being expended in expanding most of the Region's large standalone centres which will result in eight centres being classified within the 'super regionals' category of over 75,000m² retail floor area in the near future.

There will also be implications arising from the spread of driverless vehicles. While it does not appear likely that such vehicles will be in common use within the next decade, gradually they will be introduced, and this may influence the propensity to own any vehicle at all and result in a fall in the cost of taxi usage. Such outcomes would have a significant impact on the demand for parking and enable the safe reduction in standards and the conversion of car parks into other uses. At this stage it is speculative as to whether driverless vehicles would increase the attraction of Activation Areas or enable more to live without them, but it is certainly a factor to consider amongst others that could dramatically challenge traditional concepts of shopping centres.



CHAPTER 4 THE STRATEGY

The Activity Centres Strategy builds on and modifies the Strategy adopted in 2013.

4.1 Vision Statement

The historical and heritage heart of Victoria Park is its commercial development along Albany Highway that gives the Town its unique character. The East Victoria Park Town Centre and the more northerly Victoria Park will develop distinct identities which will clearly differentiate them from the other larger centres such as Carousel.

The Albany Highway Secondary Activity Centre will experience refurbishment and redevelopment of existing buildings along with improvements to its streetscape and enhancement of its heritage character. Greater commercial activity will provide close-to-home opportunities to provide most needs. Improvements within the public domain will enable the population to take pleasure in public life particularly for those living in nearby apartments.

In the residential districts, the neighbourhood and local centres serving the community will gradually increase in prosperity, as inner-city housing becomes more popular and population numbers and the wealth of the new *lifestyle* residents in Victoria Park increases. Incompatible industrial and other commercial uses that detract from residential amenity will be phased out, while good urban design and landscaping will ensure a harmonious interface between commercial and residential areas.

Victoria Park will become an even better place to live, recreate and do business.

4.2 Key findings for which a strategy is required.

Over the past decade the Victoria Park Secondary Centre has achieved some success in terms of continuing to offer a range of commercial facilities and adjust to changing demand. The area allocated for commercial uses has expanded, new uses have replaced outdated ones and vacancies have remained low. Notably the number of cafes, restaurants and gyms have grown significantly.

Outside of the Secondary Centre, centres have continued to offer services close to the population, but in these there is generally a higher vacancy rate and a lesser demand for commercial space. Identified significant future centres in past strategies have failed to develop.

There are some clear threats that have been identified and factored into the modeling. Firstly, the expansion of the Carousel Strategic Metropolitan Centre by over 50% will have a significant, but manageable, impact. Victoria Park provides a different 'offer' to Carousel and this should be built on. Secondly, on-line shopping is becoming a reality and it is reasonable to assume that within 20 years it will account for up to 20% of all shopping expenditure. This also has been factored into the modeling.

The Town's future population growth will continue to be dominated by Burswood. Here optimistic plans for retail development should be tempered in view of the results of the modeling which find that significant retail development would have a direct impact on the ability of the Secondary Centre to continue at its current level let alone grow.

The concept of Activation Areas has been developed to promote a broad range of activities around the extended centres. The location of these Activation Areas should play an important part in determining future development strategies in view of the fundamental importance of having people living close to centres to secure their mutual benefit. As shown in **Figure 4.1**,



the areas coded for higher density within the established parts of the Town are generally proximate to the Activation Areas. While it is not the purpose of the Activity Centres

Strategy to make detailed recommendations regarding housing density it is important that parallel strategies, such as the preparation of the Town's Housing Strategy and its intent to develop Form Based Codes, be aligned to support the development of the Activation Areas.

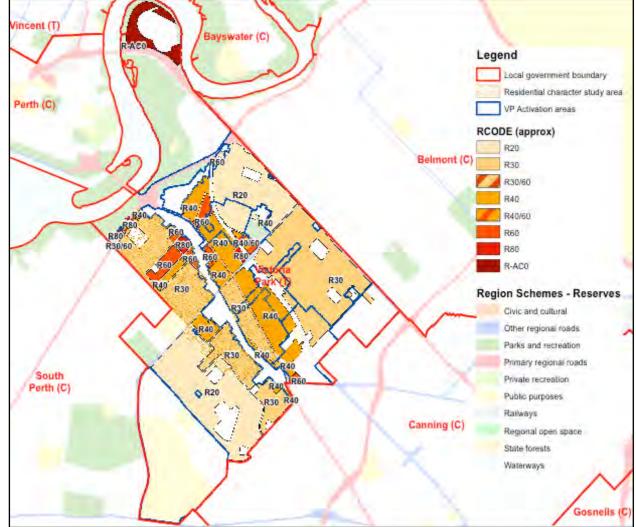


Figure 4.1: Residential Coding – Town of Victoria Park.

Source: Town of Victoria Park Town Planning Scheme No.1, Planwest

The preparation of the Town's Local Housing Strategy and Form Based Codes should take full account of the need to provide opportunities for people to live near centres by the provision of more housing within and adjacent to Activation Areas.

4.3 General Principles to Guide planning decisions relating to the Victoria Park Secondary Centre.

The ability of the Victoria Park Secondary Centre to prosper will depend on its ability to survive in the face of a more comprehensive retail offer from larger centres such as Carousel and the attractions of on-line shopping. The centre needs to provide a point of difference and offer experiences that appeal to social as well as physical needs. Much that can be done lies within the realm of the public domain the purview of local government.



In order to meet these challenges, the following guiding principles are proposed for the Secondary Centre:

Treat the centre as a number of distinct parts within the overall Secondary Centre – with their own name and identity.
Provide a more comprehensive landscape strategy with entry statements, shade trees in summer and north facing sunny areas in winter and the development of parklets within the road reserve.
Permit activities that enliven the street environment such as al fresco, busking and occasional entertainments.
Maximise the opportunities for density development within walking distance of the centres.
Actively promote uses that enliven the street environment and are likely to successfully compete with on-line and big centre shopping.
Promote continuous glass shopfronts along facing streets within shopping areas or other public spaces such as squares and malls.
Relax parking standards from present standards. Parking should generally be behind the main street frontage.

4.4 Strategies for Activation Areas in Victoria Park

The following strategy is Activation Area and precinct based – but focuses on commercial zones and commercial uses in the respective activity centres. **Figure 4.2** shows the centres included in the modeling.

4.4.1 ALBANY HIGHWAY SECONDARY CENTRE

The Albany Highway Secondary Activity Centre comprises three retail nodes, namely Victoria Park, East Victoria Park and the southernmost centre at Welshpool Road, referred to in this report as 'Victoria Park', 'Town Centre' and 'Gateway' respectively (**Figure 4.3**).

These three nodes account for the majority of the shopping floorspace, with the parts between these nodes contributing to the 'strip' development of commercial and other shopping and non-shopping floorspace.

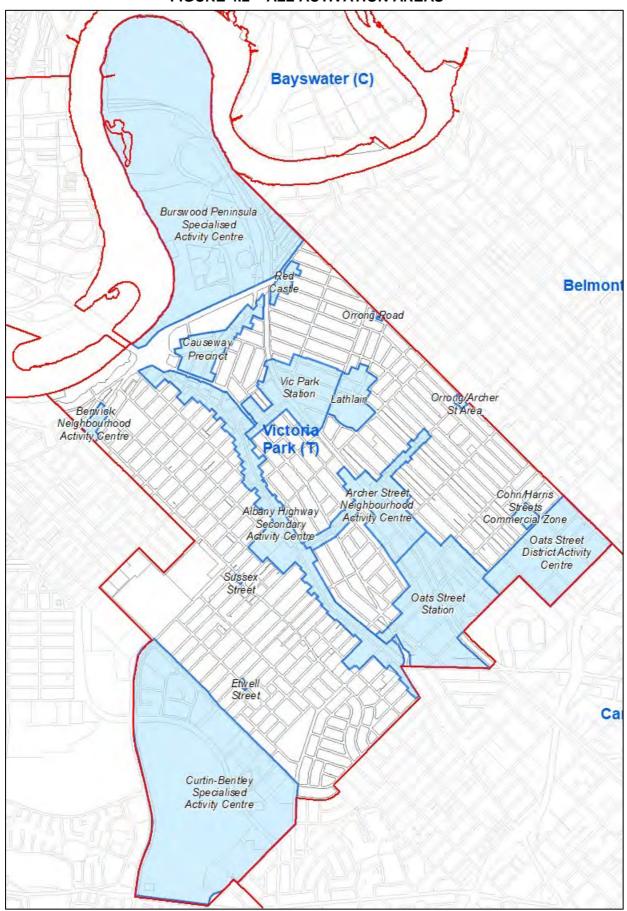
The strip imagery of Albany Highway is to be retained through design provisions while ensuring that zoning and development provisions consolidate shopping, recreation, leisure and community uses into the three retail nodes. The sections of Albany Highway between these nodes are to accommodate uses which include non-retail commercial, affordable housing and high density residential.

Retail activity should be consolidated into the three nodes, recognising that the Town is currently over-provided with retail floor space, with limited scope for major expansion. Future development will build on the diverse shopping experience provided by the combination of enclosed shopping centres and strip shopping and the ongoing trend of hospitality uses such as restaurants and bars along Albany Highway.

The strip imagery of Albany Highway is to be retained through design provisions while ensuring that zoning and development provisions consolidate shopping, recreation, leisure and community uses into the three retail nodes. The sections of Albany Highway between these nodes are to accommodate uses which include non-retail commercial, affordable housing and high density residential.



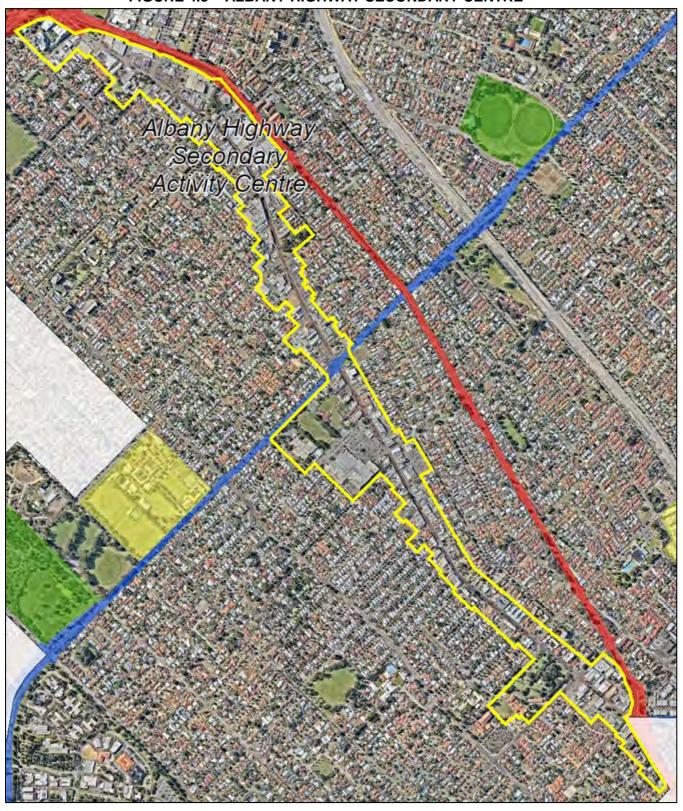
FIGURE 4.2 - ALL ACTIVATION AREAS



Source: Nearmap, Planwest



FIGURE 4.3 - ALBANY HIGHWAY SECONDARY CENTRE



Source: Nearmap, Planwest

While formal parkland does exist within the centre (Memorial Gardens, Read Park, John McMillan Park and Edward Millen Reserve) to make the centre into a more desirable place to visit more opportunities to rest and recreate should be provided as well as general landscaping and entry statements. The implementation of the 2000 Masterplan for the Town Centre would be most desirable, but this may be a long-term goal. In the interim it is important to have short-term goals. There are some signs of small improvements made over the years, however, a



more comprehensive design study should be undertaken with the aim of providing a unifying theme for each sub-precinct.

The strategies for the Victoria Park and Town Centre precincts provide some locations where small parklets within the wide road reserves of streets that intersect with Albany Highway could be provided. It is noted that the Town intends to undertake a 'Public Realm' strategy in recognition of the unique positioning of Activation Areas within the Town (on the rail line and on Albany Hwy) and the numerous opportunities to create 'places' and/or 'destinations' along that route. Any Public Realm strategy will do more than simply recommend improving the standard of streetscape and will be linked to proposed marketing and events/entertainment strategies being considered by the Town.

General Strategies for the Activation Area:

Raise the standard of the streetscape in both the public and private domains with some
specific targeted initiatives offering shade and seating;
Expand LPP 17, (Street frontage design Guidelines for District Centres and
Commercial Areas Along Albany Highway) to enunciate entry statement, landscaping
and parklet objectives;
Provide a point of difference between the Victoria Park Secondary Centre and the rival
Carousel and Belmont Forum "big box" format centres;
Attract a stimulating variety of architecture and design, within an overall streetscape
policy that ensures scale appropriate to the context without disrupting the character
and amenity of adjoining residential areas;
Encourage a variety of activities and uses that will add to the vibrancy and vitality
(especially beyond normal trading hours);
Design guidelines for Albany Highway should seek to ensure that the historic and
traditional form of development along the Highway is maintained and the streetscape
is reinforced where new development occurs in accordance with LPP 15, 16 and 17;
Promote high residential densities to optimise the benefits of the proximity to facilities
and services, potential views, and accessibility through existing and proposed public
transport services;
Commission a public realm strategy to create 'places' for the Activation Areas and
achieve a unifying approach to landscaping, entry statements, public art and small
parks for each of the centre's sub-precincts; and
Ensure the public realm strategy identifies the main destinations on the rail line and
Albany Highway at which a range of activities are promoted.

More detailed strategies are provided for the Secondary Activity Centre's six sub-precincts.

4.4.1.1 Northern Sub-Precinct

The Albany Highway Northern sub-precinct is shown on **Figure 4.4**. It is currently characterized by well-established car sales uses in relatively large land parcels. These car sales uses are a major regional attractor which have continued to strongly trade.

 9.00
Promote high intensity development of the sub-precinct to maximise the benefits of its proximity to the CBD, views, accessibility, and existing and proposed public transport services.
Adopt building form and design parameters consistent with the importance of the locality as an entry statement to the Town, particularly for the area between Albany Highway and Shepperton Road.
Consider development of offices with ground floor vehicle trade operations subject to amenity conditions.
Promote the advantages of the sub-precinct offering a land bank of large land parcels for future comprehensive development.



Resist any fragmentation to the generally large lots within the sub-precinct.

Monthern SP

Allbañv Highway
Secondary
Activity Centre
Victoria
Park SP

FIGURE 4.4 – SUB-PRECINCTS NORTH AND VICTORIA PARK

Source: Nearmap, Planwest

4.4.1.2 Victoria Park Sub-Precinct

The Victoria Park sub-precinct is shown on **Figure 4.4**. The sub-precinct has fragmented ownership offering a wide variety of retail outlets.

Strategies

Adopt a comprehensive street-level design theme, or character, to improve the existing sense of place.
 Install public art, street furniture, paving, planting and lighting to raise the profile and provide a central meeting place as a focus.
 Maintain continuous glass frontage along Albany Highway with emphasis on cafes, restaurants and uses that provide activation at street front locations.
 That the sub-precinct be provided with a unique identity and renamed to "The Vic".
 Encourage improvement of public domain areas including landscaped entry statements and median landscaping.
 Continue to waive all fees associated with al fresco dining on properties abutting Albany Highway.
 Encourage greater street activity and promote greater use of al fresco dining on properties abutting Albany Highway.

Within a comprehensive centre design study, locations adjacent to Albany Highway within the road reserves of appropriate wide connecting streets be considered for the

provision of small street parks.



4.4.1.3 Central Sub-Precinct

The Albany Highway Central Commercial sub precinct is shown on **Figure 4.5** and is characterised by car yards in relatively large land parcels between the Town's two main shopping precincts



FIGURE 4.5 - CENTRAL AND TOWN CENTRE SUB-PRECINCT

Source: Nearmap, Planwest

Strategies

- □ Promote the redevelopment of car yard sites for more intensive residential and mixeduse development.
- □ Promote residential densities which will optimise the benefits of the proximity to facilities and services and accessibility through existing and proposed public transport services.
- Resist any fragmentation to the generally large lots within the sub-precinct.
- Adopt a comprehensive street-level design theme, or character, to promote this subprecinct, particularly through tree planting in the road reserve.

4.4.1.4 Town Centre Sub-Precinct

The Victoria Park Town Centre sub-precinct is shown on **Figure 4.5**. Small ownerships offering a variety of retail outlets and restaurants apart from the large land holding of the Park Centre and the strategically located John McMillan Park.



Strategies □ Support the Council's role in financing and partnering the development of the Town Centre. □ Support the Town's proposed Public Realm strategy to address streetscape, local activities and their promotion.

Prepare a structure plan as the basis for development and design provisions for the Town Centre sub-precinct based on:

Accommodating a mix of civic/cultural and commercial/residential uses and a range of facilities and services; and

□ Creating a sense of place for the Town community and being a regional attractor for the wider community.

□ Promote high intensity development of the sub-precinct to maximise the benefits of its accessibility, and existing and proposed public transport services.

 Adopt a comprehensive street-level design theme, or character, to improve the existing sense of place.

☐ Install public art, street furniture, paving, planting and lighting to define the public places and provide a central meeting place as a focus.

Continue to waive all fees associated with all fresco dining on properties abutting Albany Highway.

☐ That the sub-precinct be provided with a unique identity and renamed to 'The Park'.

Encourage improvement of public domain areas including landscaped entry statements and median landscaping

Establish continuous built form along Albany Highway and glass frontage along Albany
 Highway with emphasis on cafes and restaurants on the street front locations.

□ Optimise the use of parking through provision of shared public parking.

 Encourage greater street activity and promote greater use of all fresco dining on properties abutting Albany Highway.

□ Within a comprehensive centre design study, locations within the road reserves of appropriate wide connecting streets to Albany Highway be considered for the provision of small street parks. For instance, treatments could modify land width, parking and landscaping to provide attractive small parks within the road reserves of Westminster, Canterbury and Balmoral streets.

☐ In light of reduced parking requirements, consider converting parking spaces adjacent to Albany Highway in front of the Park Centre to a linear park within the Town's Public Open Space Strategy.

☐ All, or a portion, of the drainage sump on Westminster Street be considered for modification and conversion into a park within the Town's Public Open Space Strategy.

4.4.1.5 Residential/Commercial Sub-Precinct

The Albany Highway Residential/ Commercial sub-precinct is shown on **Figure 4.6**. Offering a visual and land use break between commercial areas this area offers future high density living with mixed uses.

Facilitate a predomina	ntly re	esidential	precinct	with	limited	provision	for	commercial
uses at street level.								

Support residential densi	ties whic	h optimise	the benefi	ts of the	proximity t	to facilities
and services and accessi	oility.					

Ensure that	building	design	and	scale	İS	appropriate	to	the	Albany	Highway	and
individual site	e context										

Maintain and enhance	rear	laneways	to	provide	vehicular	access	to	sites	as	part	of
redevelopment.											

Develop a streetscape design theme consistent with the character of a predominant	У
residential precinct.	



Development fronting Albany Highway should be subject to conditions requiring landscaping to be installed and maintained to the satisfaction of the Town of Victoria Park for both residential and commercial development (by amendment to LPP 16, clause 5.1, Landscaping).

Albany Hidrival
Secondary
Activity Centre

Albany
Highway
Residential Commercial
SP Alday
Street
Gateway, SP

FIGURE 4.6 - RESIDENTIAL/COMMERCIAL AND GATEWAY SUB-PRECINCT

Source: Nearmap, Planwest

4.4.1.6 Gateway Sub-Precinct

The Albany Highway Gateway sub-precinct is shown on **Figure 4.6**. As its name implies, this is the part of the centre that offers best exposure and entrance to the Town.

- Promote the development of a landmark building/s to punctuate the entry to the Albany Highway Secondary Centre.
- □ Promote commercial uses at street level with glass fronts facing Albany Highway to promote the user-friendly interface for pedestrians.
- ☐ Ensure that building design and scale is appropriate to the Albany Highway and individual site context.
- ☐ Maintain and enhance rear laneways to provide vehicular access to sites as part of redevelopment.
- ☐ Provide landscaped entry statements and median plantings.



4.4.2 Burswood Specialised Activity Centre

The Burswood Activity Centre comprises a number of areas identified in the *Burswood Peninsula District Structure Plan* (March 2015). The areas subject to the Town's planning control are those zoned Urban under the MRS – which include the Belmont Park, the Burswood Peninsula residential precinct, the Burswood Station West and Burswood Station East sub-precincts. Of these, the Burswood Peninsula residential precinct, which is largely developed, does not include commercial activities and therefore is not subject to commentary here.

Strategies:

Support the designation of the Burswood Peninsula as a Specialised Activity Centre.

4.4.2.1 Belmont Park

The District Structure Plan identifies the Belmont Park Redevelopment precinct as one which will see the transformation of the northern area of the Peninsula with development that will provide a range of facilities and activities that complement the existing sporting and entertainment uses. According to the structure plan the development may include:

- approximately 4500 dwellings;
- up to 31,000m² of retail floor space;
- up to 60,000m² of office floor space; and
- approximately 5,500 jobs.

Strategies:

Support the development of a neighbourhood centre to serve local needs.
Notwithstanding the provisions of the District Structure Plan, critically assess any large
retail proposals, noting that they would be most likely to detrimentally impact on the
established centres, particularly the Victoria Park Secondary Centre. Large retail
development could also jeopardize the residential amenity.
Require any retail proposal for more than 5,000m ² be accompanied by a retail sustainability assessment from an independent consultant to identify impacts on other centres.

4.4.2.2 Burswood Station West Precinct

The District Structure Plan identifies this area (which is currently predominantly used for open car parking) as a mixed-use precinct offering a proposed 120,000m² of office and commercial space and 20,000m² of retail and hospitality uses with a mix of residential uses. 4,500 residential dwellings are anticipated to be provided within the east and west precinct combined. However, according to the Precinct Plan retail is limited to 2,000m².

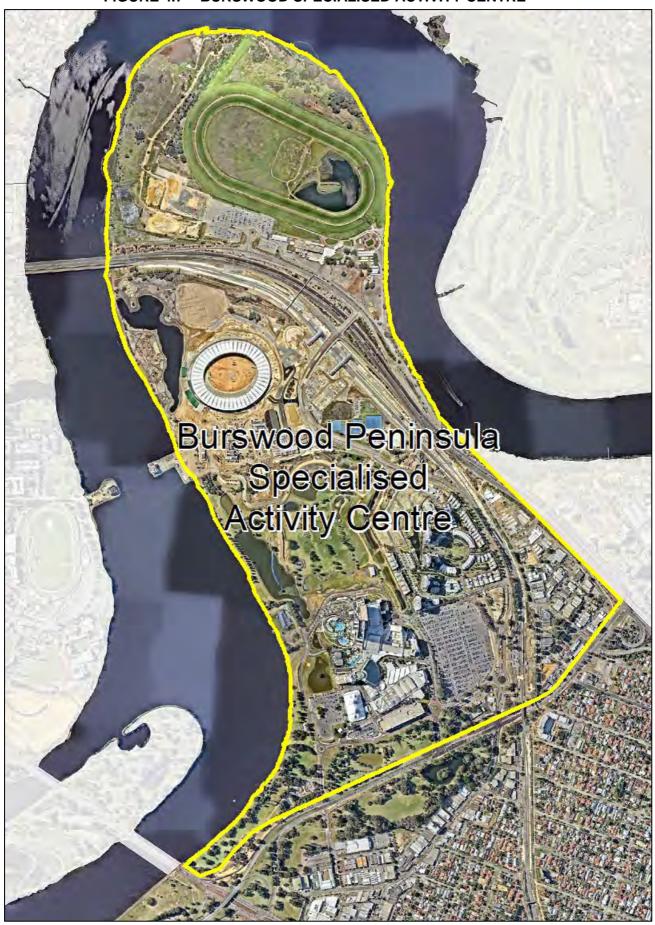
It is noted that the State Government has accepted responsibility for preparing a structure plan for this sub-precinct.

The review has concluded that the retail proposals of the District Structure Plan are unrealistic and while modest boutique retailing in association with the Crown complex is supported with some convenience shopping, this would occupy less than 5,000m² NLA.

Support a small neighbourhood centre in proximity to the Burswood station.
Support Other Retail development on the Great Eastern Highway frontage.
Require that any retail proposal for more than 5,000m ² be accompanied by a retail
sustainability assessment from an independent consultant to identify impacts on other
centres.



FIGURE 4.7 – BURSWOOD SPECIALISED ACTIVITY CENTRE



Source: Nearmap, Planwest PLANWEST (WA) PTY LTD



4.4.2.3 Burswood Station East Precinct

According to the District Structure Plan this precinct is envisaged to provide employment activity fronting Great Eastern Highway offering an estimated 40,000m² of office and commercial space and 8,000m² of retail space.

The land is zoned Office/Residential under the Town's Local Planning Scheme and is subject to specific plot ratio, R Code (R80), height (not to exceed 15m) and landscaping (25% of site to be landscaped) requirements. Development is likely to be intensive offering relatively little amenity and accordingly the Precinct Plan's provisions regarding landscaping are seen as critical in delivering a pleasant livable environment.

The review has concluded that future retail demand within the sub-precinct is unlikely to justify the level of supply suggested in the District Structure Plan. Moreover, a facility in the locality would probably service the needs of both the East and West station sub-precinct.

Strategies

Promote high density residential in a parkland setting.
Provide a common linked landscape theme between development sites and along
Griffiths Street (incorporating the park on Stiles Avenue) and Goodwood Parade.
Support Other Retail on the Great Eastern Highway frontage.
Retail development should focus on convenience shopping to cater for local needs.
Support office development within the sub-precinct.
Improve links with the Red Castle locality, supporting its residential intensification.
Prepare a structure plan which reviews the current Precinct Plan provisions
(particularly in respect of building height), allows for Other Retail on the Great Eastern
Highway frontage, a neighbourhood shopping centre, mixed uses and residential high-
density development.

4.4.3 CURTIN/BENTLEY SPECIALISED ACTIVITY CENTRE

This Specialised Activity Centre is composed of several significant components – all of which are now well established. These components include the Curtin University, Bentley Tech Park, TAFE campus, local public and private social services, aged care accommodation, and ancillary uses.

Curtin is part of the Curtin/Bentley Specialised Activity Centre in the Activity Centres Policy. Clause 5.1.1 (Sub-clause 2) of the Activity Centres Policy - Specialised Centres states:

"(2) Specialised centres provide opportunities for the development of complementary activities, particularly knowledge-based businesses. A range of land uses that complement the primary function of these centres will be encouraged on a scale that will not detract from other centres in the hierarchy....."

This over-arching state policy provision needs to be used to guide responses to proposals within the Curtin/Bentley precinct. It is understood that the ambitious proposals within the Greater Curtin Master Plan are entirely aimed at furthering the needs of the university, which is supported, rather than establishing commercial competition with other centres.

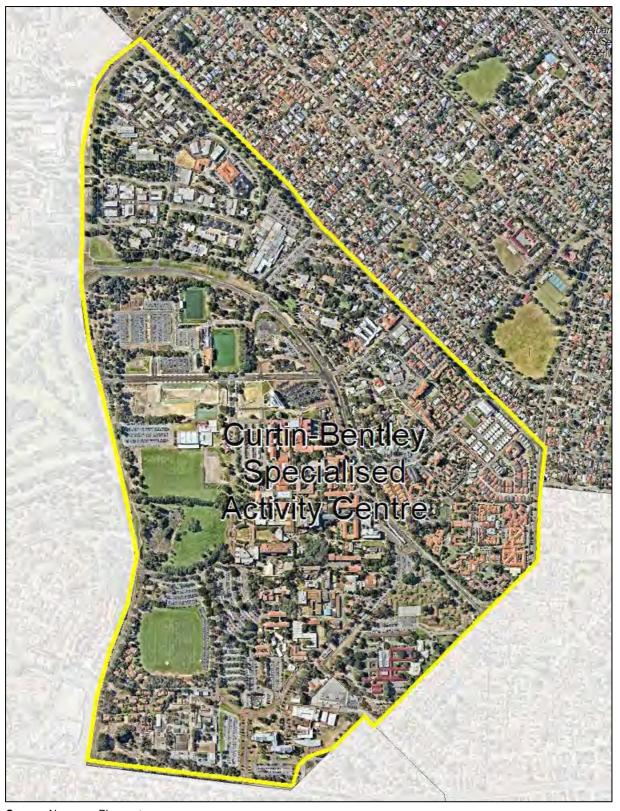
However, the strategic location of the land and its current low intensity development will create demand in the future suggesting that uses complementary to the activity centres hierarchy rather than competitive with it will need to be carefully managed.



There is a risk of development being approved unrelated to University function and contrary to the Town's planning framework. It is possible that recent legislation will free the university to use its land for commercial activities in competition with other sites in the Town.

The main initiatives of the Town with respect to the precinct concern land zoned under the local planning scheme over which there is local government control.

FIGURE 4.8 - CURTIN/BENTLEY SPECIALISED ACTIVITY CENTRE



Source: Nearmap, Planwest PLANWEST (WA) PTY LTD



Strategies

- Advocate that the WAPC, in the event of it considering development applications on land reserved for university purposes, only grant approval for uses consistent with the reserve purpose.
- □ Require any retail proposal for more than 5,000m² be accompanied with a retail sustainability assessment to identify impacts on other centres.
- Support development within the University reserved land for uses related to university activities, designed to serve the student population and create activity outside of the semesters.
- ☐ The Town (in conjunction with the City of South Perth) undertake a review of the planning provisions associated with Technology Park.
- ☐ Undertake a review of Precinct 13 planning controls relating to the Special Use zone to establish whether they are still appropriate for land within the Specialised Activity Centre.
- □ Support structure planning and development that complies with the primary intent of this Specialised Activity Centre set out in State Planning Policy 4.2.

4.4.4 CAUSEWAY ACTIVATION AREA

The Causeway Activation Area is shown on **Figure 4.9** While this area is not a designated Activity Centre under SPP 4.2 it is nevertheless an important activity generating area with high intensity land uses.

The recommendations of previous studies have been incorporated into the current Local Planning Scheme through a scheme amendment. The land is now zoned Office/Residential.



FIGURE 4.9 - CAUSEWAY ACTIVATION AREA PRECINCT



Strategies

- Progress the redevelopment of the Precinct in accordance with the Causeway Precinct Plan pursuant to Local Planning Scheme No. 1.
- ☐ Target high density residential development between GO Edwards Park and Burswood Road.
- Review the extent to which vehicle sales may be permitted in some areas within the Causeway precinct where specified urban form standards are met.
- Support the implementation of the development standards contained within LPP 22.
- ☐ Seek the formal inclusion of the Causeway in the retail hierarchy as a District Centre.

4.4.5 OATS STREET STATION ACTIVATION AREA

Oats Street was identified as a district centre in the Activity Centres Policy (SPP 4.2). Its draft boundaries were indicated in the 2015 *Perth and Peel* @ 3.5 *million* report. A broader area definition was used in the 2013 report and this has been further refined in the boundaries shown on **Figure 4.10**.

As was noted in the 2013 report, "the future for an Oats Street district centre is conjectural. There is no identifiable centre in the demarcated area. It is based on the prospect of moving the Oats Street station about 300 metres further south as part of an overall rationalisation of station spacing on the Perth – Armadale line. The idea is that the existing industry zone will change to commercial and residential uses around the new station and that there should be shopping facilities to serve the locality". This statement remains true today.



FIGURE 4.10 - OATS STREET ACTIVATION AREA



The 2013 report also found that the model results "show that while being designated as a district centre it will be based on uses other than retailing, predominantly mixed commercial and residential uses. The modelled retail floorspace potential for 2031 is shown as approximately 2,100m² which represents a small neighbourhood centre". This remains the case.

The Welshpool Industrial area is an important employment centre which should be retained. Some adjustments to the extent of the industrial zoning would have merit where located within the Activation Area, to facilitate a greater range of potential uses.

Strategies

- ☐ Include within the Local Planning Scheme, the land currently zoned Industrial within the Oats Street Station precinct south of the railway line, as Residential/Commercial.
- □ Commence negotiations with the Department of Planning regarding the future rezoning of land within the precinct between the boundary of the City of Canning and Cohn Street from General Industry to Urban under the MRS.
- Review the residential coding of land within the precinct with a view to introducing R30/60 with the higher code being subject to the achievement of design criteria and provision of ground floor mixed use.

4.4.6 BERWICK ACTIVATION AREA

This Activation Area has no convenience shops and substantially operates as a highway commercial area. However, part of this commercial area falls into adjacent South Perth where a Coles Express provides some convenience goods. The strategies set out in the 2013 report remain relevant.



FIGURE 4.11 – BERWICK ACTIVATION AREA



Strategies

- ☐ Upgrade this Activation Area as a highway commercial centre.
- □ Phase out retail shopping in favour of offices, showrooms etc.
- ☐ Encourage redevelopment with residential or office on upper floor levels.
- □ Coordinate local access and parking arrangements having regard to limited access to Canning Highway.

4.4.7 ARCHER STREET ACTIVATION AREA

The Archer Street Activation Area is an old largely developed centre located central to a residential neighbourhood (**Figure 4.12**).

The Area's boundary has been extended from that identified in the 2013 report to run further south to the Secondary Centre and further north to Apollo Way and to extend along the Railway, either side, north and south and includes the small Carlisle commercial area.

Archer Street Veighbourhood

FIGURE 4.12 - ARCHER STREET ACTIVATION AREA



Strategies

- Encourage the retention of the centre's shops.
- ☐ Review the restriction of multiple dwellings within the Activation Area south of the
- ☐ Introduce split coding R30/60 for land within the Activation Area between Shepperton Road and the Secondary Centre and north of the Railway. Eligibility for the R60 should be subject to criteria relating to ground floor mixed use, reduced front setbacks and maximum height of four storeys.

4.4.8 VICTORIA PARK STATION ACTIVATION AREA

This new Activation Area has been identified within Perth and Peel @ 3.5 million however the area has no existing commercial centres within its boundaries (see Figure 4.13).

Strategies

- □ Consider extending the R40/60 coding to incorporate an additional two street blocks north of the existing R40/60 area north of the station.
- Review the proscription against multiple dwellings within the corridor either side of Duncan Street between Victoria Park Station and the Secondary Centre – particularly where laneway access is available.

FIGURE 4.13 - VICTORIA PARK STATION ACTIVATION AREA



4.4.9 LATHLAIN ACTIVATION AREA

While Lathlain was considered to be a local centre in the 2013 report, its boundaries have been extended to embrace supporting residential areas in view of the greater potential seen for the area. Its small centre thrives after a landscaping upgrade and has become a model for small centres to emulate.

Strategies

- □ Consider extending the R40/60 coding within the street blocks fronting Lathlain Park (on Goddard Street and McCartney Crescent).
- □ Consider extending the Lathlain Activation area south of the Lathlain Oval to the Railway to include the two street bocks already code R40/60.



FIGURE 4.14 - LATHLAIN ACTIVATION AREA



4.4.10 LOCAL ACTIVATION AREAS

4.4.10.1 Orrong Road

The Centre is particularly unkempt, and the supermarket has closed.

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☐ Maintain the present status of the centre.

4.4.10.2 Sussex Street

The 2013 report found that Sussex Street did not function as a local centre.

Strategies:

☐ Maintain the present status of the centre.

4.4.10.3 Orrong/Archer

Strategies

☐ Maintain the present status of the centre.

☐ Promote highway commercial uses.

4.4.10.4 Etwell

Strategies

☐ Encourage diversification of activities.

Initiate discussions with the landowner of the undeveloped lot adjacent to the centre to investigate the possibility of assisting with landscape improvements to develop a temporary park to improve the amenity of the local centre.

4.4.11 OTHER COMMERCIAL AREAS

The Town's other commercial areas have largely been incorporated into the enlarged Activation Areas. These include commercial centres in Carlisle (incorporated into Archer Street), and Tuckett Street Commercial Zone (incorporated into Oats Street).

The Cohn/Harris area is adjacent to but separate from the Welshpool industrial area. In time the locality could transition to mixed use, however the industrial uses are well established and unlikely to move in the short term.

Strategies

Encourage rep	lacement of	industria	l uses with	n resident	ial.

☐ Maintain/upgrade local streetscapes to promote residential amenity.

□ Promote redevelopment for medium density for residential in the longer term.



CHAPTER 5 - CONCLUSIONS AND LOCAL PLANNING STRATEGY

The need to prepare an Activity Centres Strategy is derived from, but is not a requirement of, SPP No. 4.2. However, the main reason to prepare such a Strategy is to provide a rationale for the section of the Local Planning Strategy dealing with the manner in which the local government intends to make provision for its centres within its Scheme. This chapter contains the main elements to be included as part of the Town's Local Planning Strategy. However, the complete strategy is contained in chapter four.

5.1 Strategic considerations

Since the adoption in 2010 of SPP 4.2, approval has been granted for the expansion of retail floorspace by over 75% of the Activity Centres located in an arc equidistant from the Perth CBD. This is potentially transformational. Moreover, it is occurring at a time of potential retail contraction due to growing on-line sales. The retail spending to support these super regional centres it likely to result in less retail spending available to other centres, such as those within the Town of Victoria Park.

By 2019 Carousel, to the immediate south of the Victoria Park Secondary Centre, will have expanded its shop/retail floorspace by 54%, or a little short of the total shop/retail floorspace within the Victoria Park Secondary Centre. Being a Metropolitan Strategic Centre the development approval process for Carousel did not require the consideration of any impacts on lower order centres such as Victoria Park yet virtually the whole of Victoria Park falls within the primary trade area of the Carousel shopping centre from which 50% of Carousel's trade is drawn.

Carousel has been permitted to expand substantially without the imposition of conditions requiring improvement of the quality of the urban environment. There will be a growing point of difference between the different types of centre. Patrons will be offered a starker choice between the experiences of a visit to one of the super-regional centres compared with a traditional main street centre. While these developments present a threat to centres such as Victoria Park, it does offer an opportunity where an alternative, more amenable, human scale, shopping experience can be provided.

5.2 State Policy Requirements

According to SPP 4.2 the To	own of Victoria Park's I	Retail Hierarchy includes:
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One Secondary Centre – Victoria Park;
Three District Centres - East Victoria Park, Burswood and Oats Street
One Specialised Centre – Bentley/Curtin;

In addition, the 2013 Strategy identified two Neighbourhood Centres (Archer Street and Berwick Street) and five Local Centres (Orrong-Archer, Orrong Road, Lathlain, Sussex Street and Etwell Street).

The Town seeks to modify these definitions as outlined in the Activity Centres Strategy to include East Victoria Park within the Secondary Centre, include the Causeway Precinct as a District Centre and re-classify Burswood as a Specialised Activity Centre.

To better address the need to broaden the functions of centres the concept of "Activation Areas" has been embraced. Activation Areas may have a wider area associated with them including significant residential areas where they can, through a conscious density strategy, lend support to the centres.



It is proposed that previously unclassified precincts (including the Causeway and Victoria Park Station), be included in the Strategy as Activation Areas.

The Secondary Centre should be designated a 'Regional Centre' under the Local Planning Scheme in accordance with Table 5 of SPP 4.2.

The Draft Central Sub-regional Planning Framework (*Towards Perth and Peel@3.5million May 2015*) indicates that the core areas of activity centres (with a higher density designation of R-AC) should be surrounded by a frame area of at least 200m to allow expansion and support for the centre with linking higher density corridors along the high-quality transport routes. The long linear Secondary Centre with its abutting character areas presents some challenges to these general policies requiring a modification of any blanket approach.

In recent years the Town has responded proactively and designed its strategies and policies to align with the concept of activity centres and followed what is generally considered to be best practice in respect of street activation, mixed use, managed parking and transit oriented development. This in particular refers to the suite of policies contained within the Precinct Plans and to the commercial area design guidelines (LPP 15, 16 and 17) as itemized in Chapter Two of the Activity Centres Strategy.

It may be desirable to prepare structure plans for specific areas as the need arises. However, notwithstanding the fact that Victoria Park as a designated Secondary Centre theoretically requires an activity centre structure plan, in the current situation there is little merit in committing to the expense and administrative effort of producing such a plan as there appears to be little prospect of significant additional development within the centre.

5.3 Residential support for centres

While the Town does attract employees, shoppers and recreation seekers from beyond the Town boundaries, the primary planning consideration is the likely future population within the Town. In the long term it could be expected that in view of its inner city location that medium and high density housing will predominate throughout the district. However, in the short to medium term the overwhelming source of future housing supply (93%) is expected to be located within the Town's activity centres, and most of this located in the Burswood Peninsula Precinct.

Certainly, there are social and physical infrastructure implications arising from the State Government's target for the Town of providing for an additional 19,400 dwellings over the next 30 years or so. However, the significant residential populations within walking distance of its activity centres will potentially stimulate the character of the centres.

The Town has a high employment self-sufficiency ratio of 1.63 (ratio of local jobs to resident workforce), and the greatest recent employment growth has been in sectors generally associated with activity centres (accommodation and food services, retail).

In order to promote the concept of Activation Areas there will be a greater need to ensure that opportunities to provide dwellings within easy walking distance of the centres are maximized. This will draw some opposition from those seeking to quarantine all character areas from development pressures. However, it is considered that some targeted density housing within identified Activation Areas and along linking corridors, particularly where laneways are available to reduce streetscape impacts, would have merit. As a guide, areas central to the Activation Areas should be considered for the R-AC Code and land within walking distance of a centre be coded R40/60. Alternatively, the development of form based codes for designated Activation Areas could address the need for more intense urban form with greater sensitivity to individual sites.



5.4 Secondary Centre

The commercial area abutting Albany Highway within the Town of Victoria Park is one activity centre. However, the two retail centres (based on Victoria Park Central and The Park shopping centre) should be considered as nodes within the whole Albany Highway activity centre strip and Town should develop a strategy to create certain points of difference between the two nodes.

The centre has seen a significant increase in commercial floorspace (30%) since the 2007 survey. The Secondary Centre includes a balance of shop, other retail and office space – all with over 40,000m² of floorspace indicating that the SPP 4.2 targets regarding mix of land use are well met in the Secondary Centre. Moreover, the vacancy rate is generally quite low at 6.2%.

Uses such as gyms and health clubs have become a significant new land uses – hardly in existence a decade ago. And cafes, restaurants and function centres now make up 33% of all shop/retail floorspace offering a wide range of attractions.

To enable the Town to take advantage of the potential of the outdoor, informal and various experiences offered by the Albany Highway centre, a number of challenges need to be addressed. The Secondary Centre does not provide a clear retail offer, lacks vibrancy, is interspersed by non-retail uses, suffers areas of low streetscape amenity and has few public spaces. Landscaping is limited, of poor quality and lacks any consistent theme. The 3.4km strip requires that the sub-precincts be made distinct and differences be emphasized and promoted rather than indistinctly merge.

To deal with some of these challenges, the Strategy will assist in facilitating:

	well-provided with retail floorspace, with little scope for major expansion;
	The development of diverse shopping experiences provided by the combination of enclosed shopping centres and strip shopping and the emerging trend of recreational commercial uses, such as restaurants along Albany Highway:
	commercial uses, such as restaurants along Albany Highway; The establishment of a unifying approach to landscaping, entry statements and small parks for each of the Secondary Centre's sub-precincts;
	The implementation of policies that reduce the parking standards for non-residential land uses within the Secondary Centre.
	Maximise the opportunities for density development within walking distance of the centres.
5.4.1	NORTHERN SUB-PRECINCT
	Contrary to past expectations, the area used for car sales in the Northern sub-precinct has not declined. While the past policy has been to encourage the phasing out of such uses, there are some advantages to the Town of their retention in the short term. Retention of the large land parcels provides a valuable asset to facilitate long term comprehensive development.
5.4.2	VICTORIA PARK SUB-PRECINCT
	A comprehensive design theme be created for the sub-precinct with landscaping, public art, street furniture, activity and small parks to create a unique identity.



5.4.3 CENTRAL SUB-PRECINCT

The area used for car sales in the sub-precinct has yet to contract. While it is important to resist land fragmentation, a gradual transfer of the uses to residential with some commercial would be desirable. A design theme should be implemented particularly through tree planting in the road reserve.

5.4.4 TOWN CENTRE SUB-PRECINCT

A comprehensive design theme be created for the sub-precinct with landscaping, public art, street furniture, activity and small parks to create a unique identity. Implement reduced parking standards for shop/retail and convert some parking spaces adjacent to Albany Highway in front of the Park Centre to a linear park.

5.4.5 RESIDENTIAL/COMMERCIAL SUB-PRECINCT

Promote a predominantly residential precinct with limited provision for commercial uses at street level with consistent design theme for new development and public areas.

5.4.6 GATEWAY SUB-PRECINCT

□ Promote transition to more pedestrian friendly frontages to commercial uses and provide significant entry statement to the Town.

5.5 Specialised Activity Centres

The development of the Town's two Specialised Activity Centres, at Burswood and Curtin/Bentley, will have a profound impact on the Town's future:

The Burswood Peninsula is a large strategically located site constrained from development until recently. In view of its favourable location it should continue to develop as a centre of entertainment and tourism. In addition, it will provide most of the Town's future population and employment growth. How the future population and workers on the Peninsula should be serviced is an important issue.

The very large commercial space and significant retail space indicated by recent Burswood sub-precinct structure plans has potential to adversely impact on the hierarchy of Activity Centres in the Town. Modeling has shown that retail floorspace beyond that required for daily convenience would be of detriment to investment in the Secondary Centre.

The Bentley/Curtin Precinct comprises the Curtin University campus, adjoining Technology Park and various other institutional uses. The land is currently developed with low intensive uses. This could change in the future as the site's strategic location is capitalized upon. How the future development of the Precinct impacts on the Town needs to be considered and planned for.

The Strategy should support convenience shopping for the local communities in the
Burswood and Curtin Specialised Activity Areas but critically assess larger proposals
for their impact on the retail hierarchy.
Any application for retail development over 5,000m ² at Burswood or Curtin should be
subject to an independently prepared retail sustainability assessment in view of the

demonstrating that the Secondary Centre would be detrimentally affected by significant retail development in the Specialised Activity Centres.

modeling



5.6 Other Activation Areas

5.6.1 CAUSEWAY

The Causeway Precinct provides a strong urban link between the Secondary Centre and Burswood.

- Strengthen the Activation Area with higher density residential adjacent to GO Edwards Park and office development elsewhere subject to achieving the standards set out in LPP 22.
- Designate the Causeway Precinct as a District Centre within the Activity Centres Hierarchy.

5.6.2 OATS STREET

This important future Activation Area at the Town's southern boundary is reliant in part on station relocation and rezoning of land from industrial use.

 Prepare for future activation by appropriate rezoning of some areas from industrial to residential/commercial and the raising of R codings or appropriate form-based codes, from low density to medium density.

5.6.3 BERWICK STREET

This centre should continue to develop as a highway commercial centre.

□ Support redevelopment for higher density residential with some offices and showrooms in preference to retail uses.

5.6.4 ARCHER STREET

Archer Street offers a relatively strong Activation Area with some potential for consolidation of the surrounding residential areas.

Strengthen the links with the Secondary Centre by reviewing up-coding possibilities within 200m of Archer Street between Mars Street and Albany Highway.

5.6.5 VICTORIA PARK STATION

This well-located area offers scope for some consolidation as a transport orientated development area.

□ Review R coding, or appropriate form-based coding, directly north and south of the Victoria Park station to better consolidate the residential area and provide a stronger urban link to Albany Highway.

5.7 Local Activation Areas

A number of small centres provide a small amount of convenience shopping but limited other amenities. The Lathlain centre provides a model for emulation elsewhere – in part as a result of improvements in the public domain the centre thrives.

Maintain	the	existing	convenience	shopping	which	provide	focal	points	in th	١e
residentia possible.	ıl dis	tricts and	d make landso	cape impro	vement	s to the	public	domain	wher	re



ACTIVITY CENTRES STRATEGY

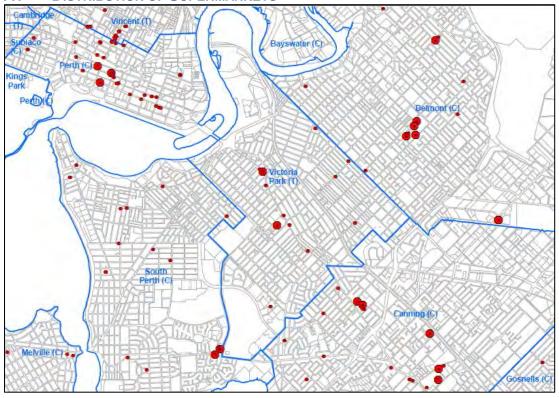
APPENDICES

PLANWEST (WA) Pty Ltd

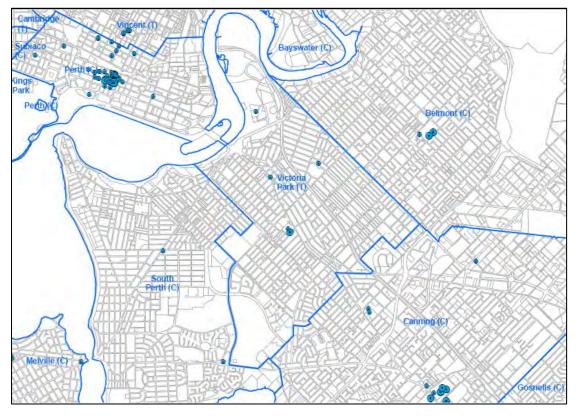
APPENDIX 1

SHOP & OFFICE DISTRIBUTION IN VICTORIA PARK & SURROUNDING LOCALITIES (SOURCE: DOP LAND USE SURVEYS 2015)

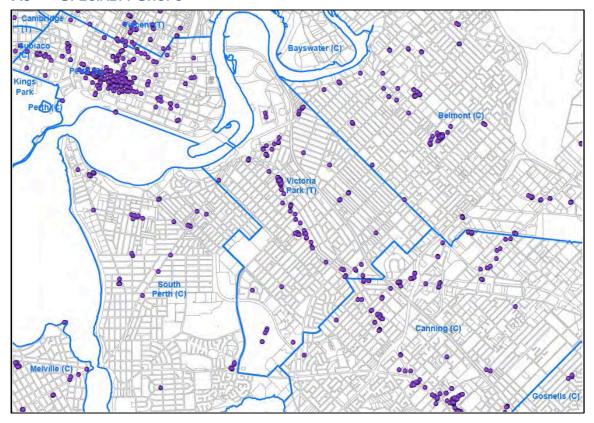
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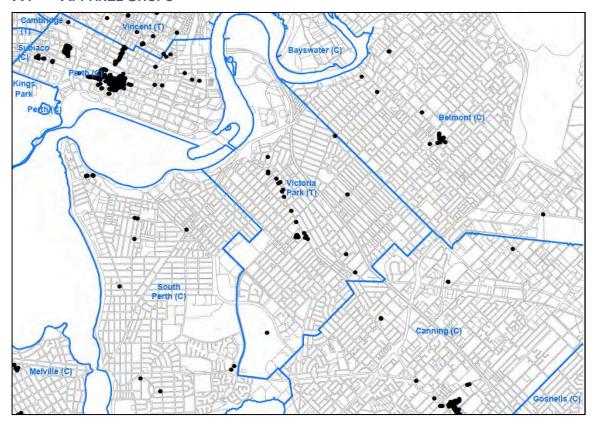
A2 DISTRIBUTION OF DEPARTMENT AND DISCOUNT DEPARTMENT STORES



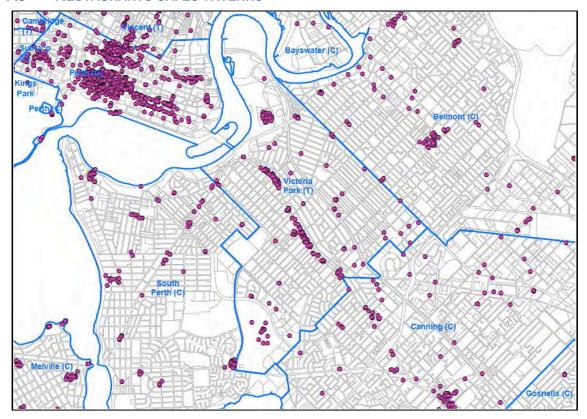
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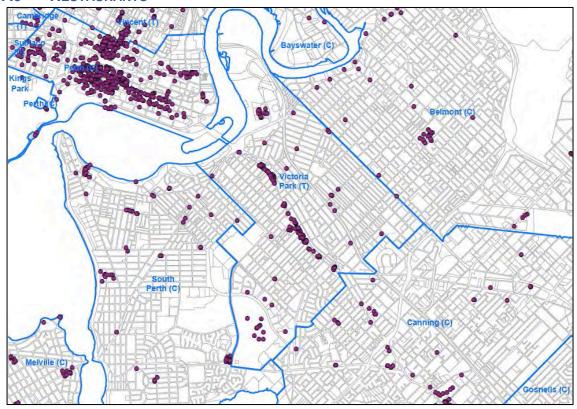
A4 APPAREL SHOPS



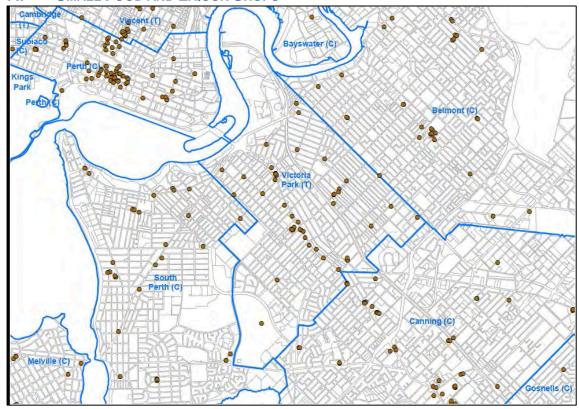
A5 RESTAURANTS CAFES TAVERNS



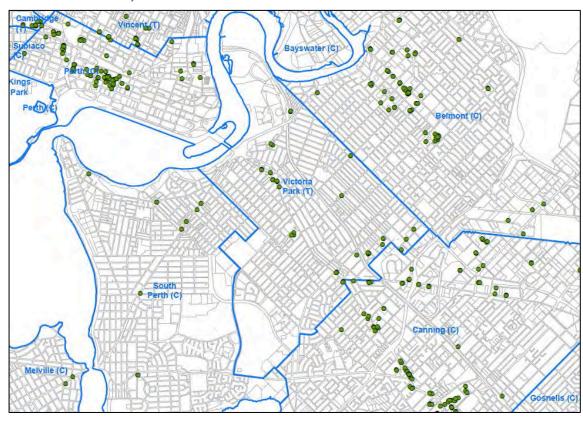
A6 RESTAURANTS



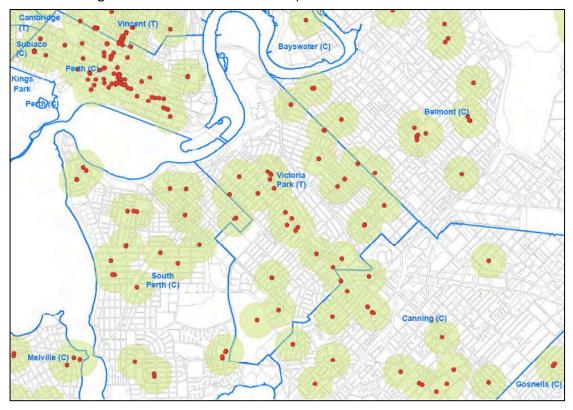
A7 SMALL FOOD AND LIQUOR SHOPS



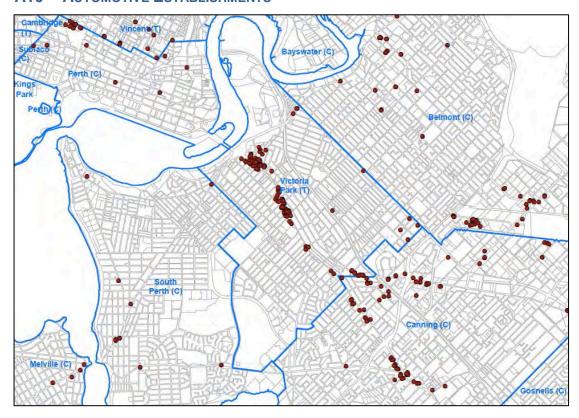
A8 HARDWARE, HOMEWARES AND FURNISHINGS SHOPS



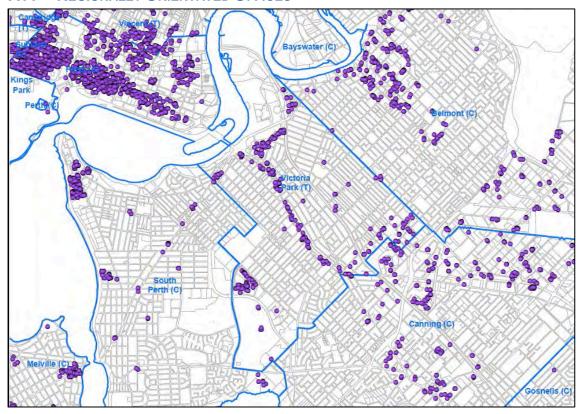
A9 THE 'BREAD AND MILK' MAP (analysis of the coverage of basic convenience shops within walking distance – 400 metres radius).



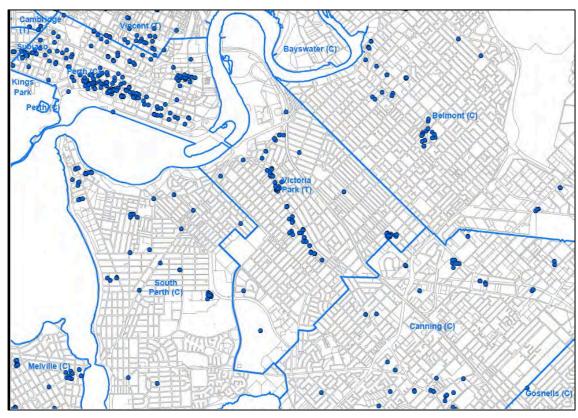
A10 AUTOMOTIVE ESTABLISHMENTS



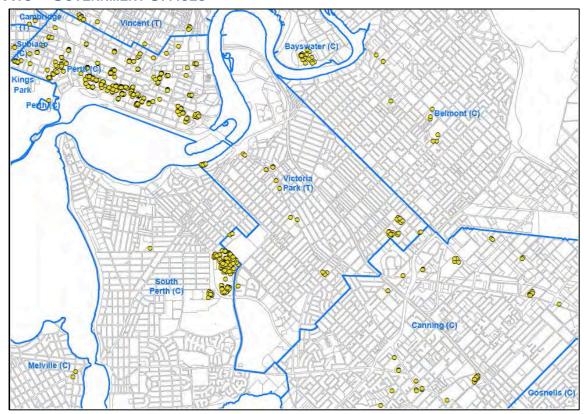
A11 REGIONALLY ORIENTATED OFFICES



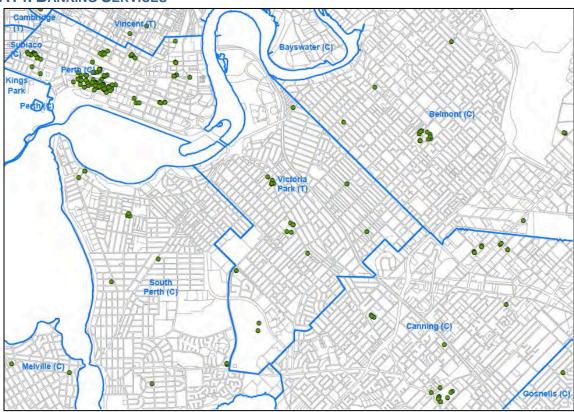
A12 LOCALLY ORIENTATED OFFICES



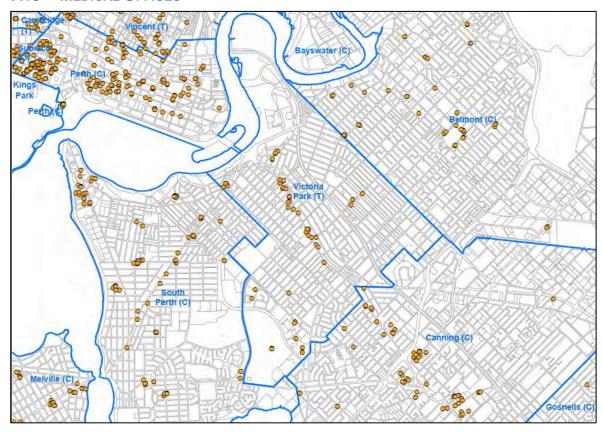
A13 GOVERNMENT OFFICES



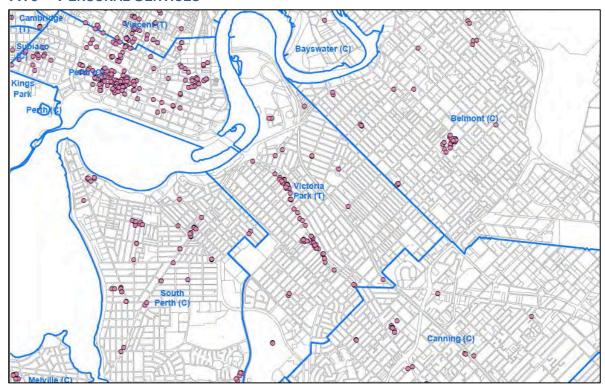
A14. BANKING SERVICES



A15 MEDICAL OFFICES



A16 PERSONAL SERVICES

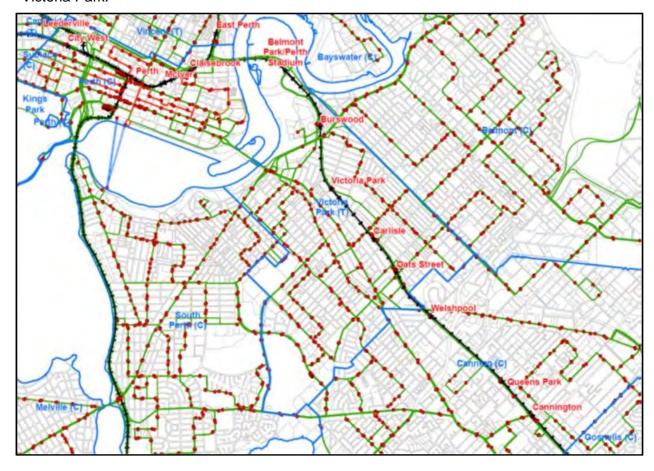


A17 BUS ROUTES, STOPS AND RAILWAYS WITH STATIONS IN AND AROUND.

Victoria Park has possibly the best public transport frequency of service in the metropolitan region, especially to and from Perth.

Buses serve all of the zoned commercial areas and shopping centres along Albany Highway and in the suburbs in Victoria Park. Victoria Park also has a good train service.

There are no public transport constraints to shopping centres and commercial development in Victoria Park.



APPENDIX 2

COMMERCIAL AND INDUSTRIAL FLOORSPACE DEMAND ASSESSMENT

1 INTRODUCTION

In 2013 Planwest produced a draft activity centres strategy for the town of Victoria Park. The data used in the analysis draft strategy was derived from the 2007 commercial and industrial land use survey produced by the Department of Planning. Since then the Department carried out a more recent land use survey in 2015 and the data has been made available for this report.

A comparison of the 2007 and 2015 land use surveys indicates that there has not been much change in the commercial and industrial structure in Victoria Park. The major change has been in the redefinition of the boundaries of the activities centres in the 2015 surveys to include areas outside those zoned for commercial and industrial uses.

The population data used in the 2013 draft strategy was derived from the 2011 ABS Census and subsequent analysis carried out by consultants for the town of Victoria Park on that Census data

For the most part the work carried out in 2013 is just as relevant today as it was then. The work in this analysis is therefore an update of the work carried out in 2013 rather than a complete rewrite.

2 POLICY STATEMENT SPP 4.2

SPP 4.2 requires that local activity centres strategies, where they are to be parts of local planning strategies must undertake a retail needs assessment. For ease of reference the relevant clause is given below.

6.2.2 Retail Needs Assessment

- (1) Local planning strategies provide an information base to support planning decision making by including an assessment of projected retail needs of communities in a local government area and its surrounds. They should take account of the impacts of strategy proposals on adjacent local government areas and existing or planned centres.
- (2) The local planning strategy should show the estimated retail need and indicative distribution of floorspace across the activity centres in the local government area, consistent with the activities centres hierarchy.
- (3) Retail needs assessments are also intended to guide district and activity centre structure plans, and generally include:
 - The projected population and its socio-economic characteristics;
 - household expenditure and required retail floorspace;
 - changing shopping patterns and trends; and
 - The needs of different retail sectors.

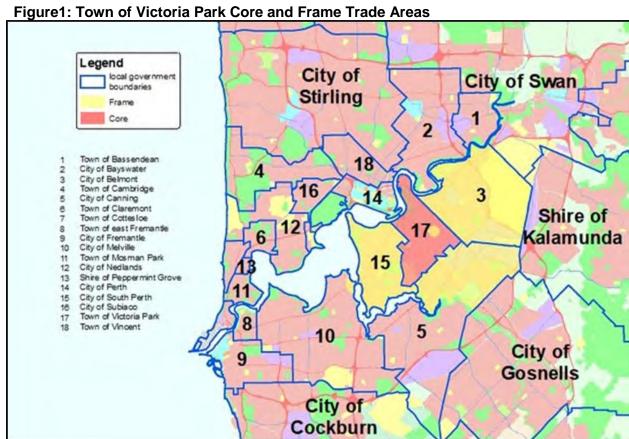
The analysis of a retail needs assessment is based on the land use data collected by the Department of Planning from time to time of all commercially zoned land in the metropolitan region. There have been a number of such surveys undertaken since 1990, the latest being the 2015 commercial and industrial land use survey. At the outset, it should be noted that the data contained in each of the surveys does have gaps and inconsistencies because it is difficult to follow exactly the same methodology is for surveying and coding the different land uses. In particular, the 2015 survey has considerable inconsistencies owing to different methodologies used for coding the different land uses. This has resulted in comparisons between land uses over time showing considerable changes to land use which do not appear to be reflected on

the ground. For this reason, a careful examination has been made of the 2015 data to identify and explain some of the apparent dramatic changes in land use, especially along the Albany highway commercial strip.

Another inconsistency between previous surveys and the 2015 survey is that the boundaries for data collection have been changed to more closely reflect the definition of activity centre boundaries as contemplated in the more recent metropolitan development strategy as reflected in Perth and Peel @3.5million. Since the adoption of policy statement SPP 4.2, now that activity centre boundaries have been realigned to extend beyond areas zoned for retailing, commercial and industrial purposes, there are substantial gaps in the non-commercial data collected in the land use surveys.

3 THE STUDY AREA FOR ANALYTICAL PURPOSES

The study area is divided into two parts which constitute the primary and secondary trade areas. The core or primary trade area comprises the Town of Victoria Park. The frame comprises the secondary trade area and includes the local authorities of Belmont, South Perth and Canning north of the Canning River.



Source: Planwest

Because of very strong competition to the south and the east of Victoria Park the trade area to the south and east is truncated. To the south the Bentley District shopping centre and the Cannington strategic metropolitan centre are both located on Albany Highway, which is the principal commercial thoroughfare through Victoria Park. The recent City of Canning Activity Centres Strategy showed that virtually the whole of Victoria Park fell within the primary trade area of the Carousel shopping centre from which 50% of Carousel's trade is drawn. The Carousel shopping centre is currently in the process of a major expansion which is likely to siphon off most, if not all, of any expansion in trade potential within its trade area.

The primary trade area for the Bentley District shopping centre also has a major part of its primary trade area in Victoria Park, elongated to the north along Albany Highway. Perhaps fortunately for Victoria Park, the modelling and an inspection of Bentley District shopping centre shows that it is not trading very strongly and does not therefore, despite its proximity, have a major impact on the shopping along Albany Highway.

To the east, the Belmont Forum shopping centre has a primary trade area very close to the western boundary Victoria Park. Its secondary trade area, which accounts for up to 25% of the Bentley District shopping centre trade potential covers the whole of Victoria Park.

To the west, Victoria Park will benefit to some extent from trade emanating from the central and northern parts of South Perth. However, the local road system, aside from Canning Highway, is not conducive to easy movement between South Perth and Albany Highway in Victoria Park.

Bounded as it is by large shopping centres to the west and south, commercial development in Victoria Park will continue to have a truncated trading area which does not extend southwards and eastwards beyond the local authority boundary. Hence it is the socio-economic characteristics of the Victoria Park community which has in the past, and will continue to be in the future, the determinant of the existing and future potential of commercial development in the Town. For this reason it is studied in much finer grain than the outer frame areas in the forecasts of future floorspace demand.

4 THE PROJECTED POPULATION AND ITS SOCIO-ECONOMIC CHARACTERISTICS

People are consumers of goods and services and the number of people is the primary generator of retail floorspace demand. It is true that demand can be widely influenced by socio-economic conditions where extremes prevail, but in developed countries such as Australia the per capita consumption for modelling purposes can be averaged quite accurately.

The population geographical units used in the retail model are based on Main Roads WA traffic zones and population forecasts for these zones by the Department of Planning and Forecast .id. These are summarised by local authority in **Table 1**.

There are several variables that will affect these projections in the short to medium term. The most notable are the planned housing developments within the Burswood Peninsula in the future. The Burswood Peninsula developments will have a significant impact on the population forecasts in the longer term as it is the last remaining undeveloped large site in the town.

The table below includes the increase in population likely to result from this project.

Table 1: Summary of Population Projections for Victoria Park and the Main Trade Area

	2011	2016	2021	2026	2031	2036
Vic Park	34,802	39,084	42,936	47,371	52,052	57,044
S Perth	43,694	46,218	49,811	52,250	56,922	62,377
Belmont	37,100	42,380	44,499	46,724	49,060	51,513
N Canning	32,784	40,017	45,818	51,826	57,682	63,259
Totals	148,380	167,699	183,064	198,171	215,716	234,193

Source: Forecast .id based on the 2011 census

The Forecast .id projection for Victoria Park is not the only forecast that has been made. A comparison is made in the diagram below showing the historic growth of population in Victoria Park between forecasts made by the Department of Planning and those made by Forecast .id.

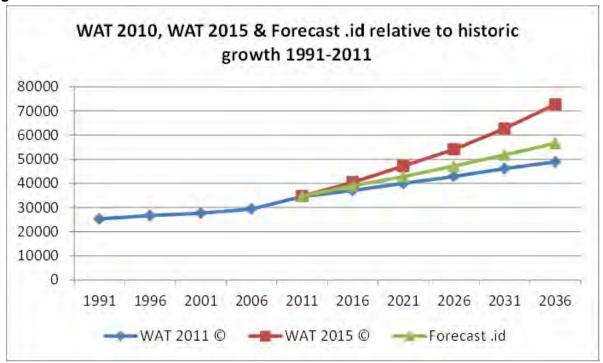
Table 2: Victoria Park - Different Five Yearly Projected Population Growth 2011-2036

	2011	2016	2021	2026	2031	2036
WAT 2011 ©	33,600	37,100	40,000	42,900	46,150	48,900
WAT 2015 ©	34,720	40,430	47,190	54,070	62,708	72,700
Forecast .id	34,734	39,024	42,817	47,179	51,780	56,625

WA Tomorrow 2010, W.A. Tomorrow 2015, by the Department of Planning, and Forecast .id.

Note; the figures in red are trend projections based on the 2011-2026 compound annual increase between 2011 and 2026. The .id forecasts are as provided by Victoria Park. It is noted that in the latest release of the ABS estimated residential population (ERP) for Victoria Park for 2016 indicates a population of 36,755. It would appear that the forecast .ID projections for 2016 of 39,026 were 6% optimistic. However as there are no updated population projections the floor area assessments made later in this report are based on the population projections in **Table 2** above.

Graph 1: Different population forecasts for Victoria Park 2011 – 2036 relative to historic growth 1991 – 2011



ABS Census (Historic), WA Tomorrow 2010, W.A. Tomorrow 2015, by the Department of Planning, and Forecast .id.

In the graph above the red line derived from W.A. Tomorrow (2015) can be regarded as aspirational, based on the growth of the in areas of Perth foreseen in Perth and Peel @3.5million. It is based on an additional 19,000 new dwellings being constructed (and occupied) in Victoria Park by 2031. The second green line is the Forecast .id forecast. The third blue line by the Department of Planning In W.A. Tomorrow (2010) is a forecast based on the previous trend 1991 – 2011. There is a difference of 23,800 between the Department for Planning aspirational and the trend line projections.

The trend line (the blue line) forecasts an increase in population in Victoria Park of 8,900 between 2016 and the 2036. The aspirational forecast (the redline) shows a growth of about 32,300 or about 3½ times the trend forecast. The Forecast .id forecast (the Green line) is in between, with a growth of 17,600. It must be a question of judgement over which of the forecasts above to use in the assessment of floorspace demand for activity centre uses in Victoria Park. More will be said about this later.

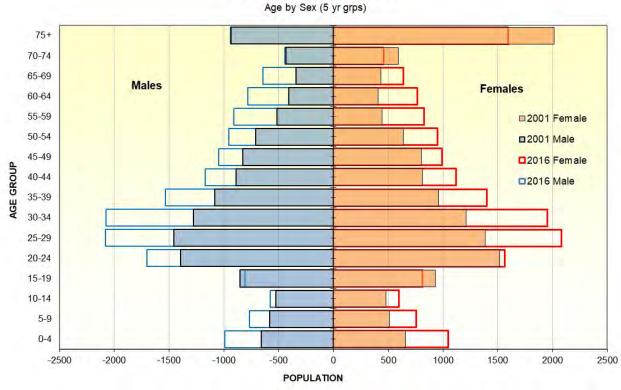
Once the full 2016 Census results become available it will be interesting to check how the three different forecasts are comparing. However, based on preliminary results the population growth 2011-2016 appears to be closer to the trend line in the graph above.

The important implication of the discussion above to the activity centres strategy is that if the shopping floorspace demand of the future Burswood Peninsula population is provided or exceeded on the Peninsula, the growth and refurbishment prospects for the existing shopping structure of the town are marginal.

5 POPULATION CHARACTERISTICS

Since 2001 the Town of Victoria Park has had an age structure typical of stable inner-city suburbs. Although the population has expanded, the age structure has remained relatively constant. There has, however been a reduction in the number of aged people over 70. There are relatively few dependent children, a concentration of young adults, fewer of family caring age and a fairly heavy contingent of older people. These characteristics are reflected in the population pyramid for Victoria Park in 2001 and 2016 supplied by the Australian Bureau of Statistics. It is doubtful that the recent high density residential development that has taken place at Burswood Peninsula now and in the future will affect the overall social demographic profile of the town to a significant degree. It will likely have a higher economic demographic then the current average for Victoria Park. High density residential will tend to attract the same age demographic that is characteristic of the population pyramid depicted below.

Graph 2: TOWN OF VICTORIA PARK POPULATION PYRAMID 2001 and 2016
TOWN OF VICTORIA PARK



Source: Australian Bureau of Statistics Census compiled by Planwest

While the population pyramid above shows an increase in age groups up to the age of 69, with a decline in the older age groups between 2001 and 2016, the overall shape remains. The pyramid above is typical of the inner suburbs of the Perth Metropolitan Region. Its dominant feature is the lack of a young base of dependent children, so much so that the typical 'pyramid'

is rather an 'urn'. The pattern has been constant for a considerable period although numbers have increased slightly. The pattern is expected to continue into the foreseeable future.

While the population pyramid above shows an increase in all age groups up to the age of 64, with a decline in the older age groups between 2011 and 2016, the overall shape remains. The pyramid above is typical of the inner suburbs of the Perth Metropolitan Region. Its dominant feature is the lack of a young base of dependent children, so much so that the typical 'pyramid' is rather an 'urn'. The pattern has been constant for a considerable period although numbers have increased slightly. The pattern is expected to continue into the foreseeable future.

This is an important factor in determining spending patterns. The typical pyramid found in the outer suburbs which is shaped more like a pyramid is indicative of high weekly spending on food and groceries and other everyday household necessities. The pyramid (as opposed to the urn shape in the figure above) is major supermarket country and major supermarkets favour the developments of large District Shopping Centres.

The 'urn' demographic spending patterns are not so focused on bulk shopping and bargain hunting. Shoppers tend to be older and more discerning. The urn represents more convenience shopping at the local level and higher order comparison shopping at the regional level. When combined with higher residential densities and income levels the 'urn' is fertile country for the cafes and restaurants as is now becoming evident along Albany Highway since 2011.

The inference to be drawn from this data is that there will be increasing demand for niche comparison speciality shopping providing opportunities for redevelopment and refurbishment of the existing retail stock rather than the development of additional shops. Bulk shopping represented by weekly grocery shopping will remain constant relative to the population.

6 HOUSEHOLD CHARACTERISTICS

As shown in **Table 3**, between 2011 and 2016 there was an increase in household sizes of three per dwelling and above, both numerically and proportionally. This may be indicative of an increase in families with children returning to Victoria Park but it is still too early to tell given the stability of the population pyramid shown above where children in the 0 - 15 year range are increasing slowly but they are still below the metropolitan average.

Table 3: Household size

Town of Victoria Park	2	2016	2011		
Number of persons usually					
resident	Number	%	Number	%	
1 person	4,278	31.5	4,426	33.8	
2 persons	4,841	35.6	4,685	35.8	
3 persons	2,126	15.6	1,996	15.3	
4 persons	1,628	12.0	1,358	10.4	
5 persons	510	3.8	435	3.3	
6 or more persons	204	1.5	186	1.4	
Total classifiable households	13,587	100.0	13,086	100	

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2011. Community.id, for the Town of Victoria Park.

The increases in household size carry through to household type in **Table 4.** There is an increase in couples with and without children between 2011 and 2016.

Table 4: Household Types

		2016			2011		Change
Households by type	Number	%	Greater Perth%	Number	%	Greater Perth%	2011- 2016
Couples with children	3004	20.4	32.3	2676	19	31.6	328
Couples without children	3776	25.6	25.4	3498	24.8	25.7	278
One parent families	1003	6.8	9.8	996	7.1	9.9	7
Other families	333	2.3	1.3	345	2.4	1.4	-12
Group household	1182	8	3.8	1149	8.1	4	33
One person household	4278	29	21.7	4423	31.4	22.4	-145
Other not classifiable household	988	6.7	4.8	806	5.7	3.9	182
Visitor only households	169	1.1	1	206	1.5	1.1	-37
Total households	14733	100	100	14099	100	100	634

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled by Community.id, for the Town of Victoria Park Community Profile

Table 5 is indicative that Victoria Park is predominantly comprised of low density houses which tend to hold, on average, larger households. In the future as higher density housing increases proportionally in Victoria Park it can be expected that the average household size will decline.

Table 5: Calculation of Average Household Size 2016

Table of Galoalatic	able 9. Galediation of Average Household Gize 2010								
(Victoria Park - Enumerated)		2016	;	2011			Change		
Dwellings	Number	%	Town of Victoria Park %	Number	%	Town of Victoria Park %	2011 to 2016		
Occupied private dwellings	4,043			4,037			6		
Persons in occupied private dwellings	8,430			8,478	1		-48		
Average household size (persons per dwelling)	2.08		2.2	2.1		2.18	-0.02		

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2011. Compiled by Community .id, for the Town of Victoria Park Community Profile

In many ways Victoria Park is typical of the modern inner suburbs of Perth. The process of preferred inner city living and renewal of old housing stock is beginning. For younger people with good long-term prospects it is becoming a desirable address, but it is still quite far behind South Perth, for example, in this regard.

7. PER CAPITA INCOME 2016

Table 6 provides the spread of incomes for the Victoria Park population compared with that of the Greater Perth region.

Table 6: Town of Victoria Park: Per Capita Weekly Income Groups 2016

Weekly individual income			
Town of Victoria Park - Persons aged 15+ (Usual residence)	2016		
Weekly gross income	Number	%	Greater Perth %
Negative Income/ Nil income	3,073	10.2	10.7
\$1 - \$149	1,039	3.4	4.4
\$150 - \$299	1,790	5.9	6.5
\$300 - \$399	1,932	6.4	7.2
\$400 - \$499	2,139	7.1	6.9
\$500 - \$649	1,920	6.3	6.7
\$650 - \$799	1,732	5.7	6.4
\$800 - \$999	2,142	7.1	7.4
\$1,000 - \$1,249	2,472	8.2	8.5
\$1,250 - \$1,499	1,886	6.2	6.2
\$1,500 - \$1,749	1,604	5.3	5.5
\$1,750 - \$1,999	1,253	4.1	4
\$2,000 - \$2,999	2,260	7.5	6.8
\$3,000 or more	1,244	4.1	4.3
Not stated	3,769	12.5	8.6
Total persons aged 15+	30,255	100	100

Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled by Cmmunity.id, for the Town of Victoria Park Community Profile.

Figure 2, derived from the 2016 Census, gives an indication of the per capita incomes in Victoria Park, compared to some of the surrounding local authorities. It is evident that the South East corridor, to the south of Victoria Park, is in the lower income brackets. Victoria Park itself has since 2006 showed an increasing per capita income indicative of the more recent move to inner city living by those who can afford it. For purposes of retail analysis income levels in the South East corridor tend to reflect that the predominant types of shopping will be convenience shopping with the main anchor shops tending to be discount Department stores and supermarkets. High end shopping is likely to be more restricted than could be expected in the western suburbs of Perth where income levels are generally higher. The most obvious change to the retailing in Victoria Park especially along Albany Highway reflecting increased household incomes, is the increase in restaurants and cafes.

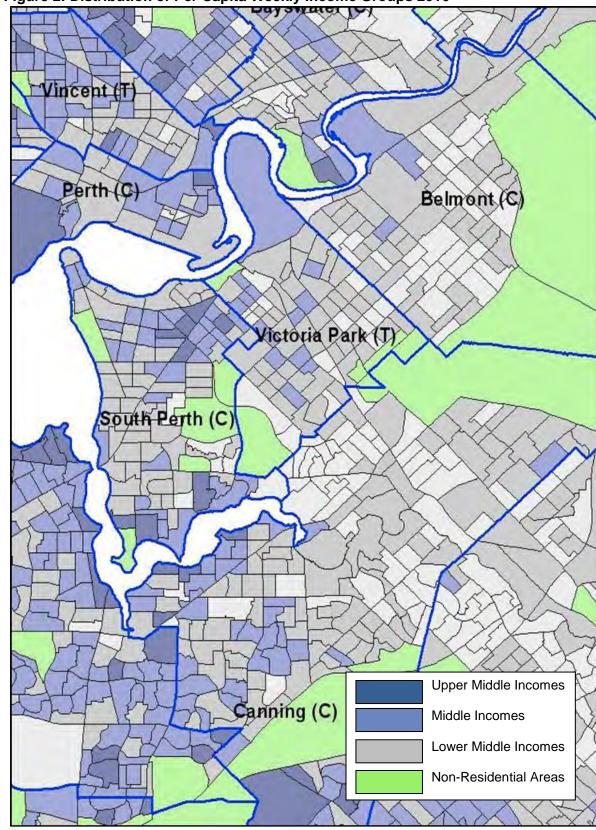


Figure 2: Distribution of Per Capita Weekly Income Groups 2016

Source: ABS 2016

In summary, Victoria Park's socio-economic characteristics could be described as mixed but predominantly working class, small, lower to upper middle-income households comprised of young adults or retirees without dependent children.

From a commercial perspective it can be inferred that there will be a relatively low demand for bulk, high retailing establishments, chain supermarkets, Discount Department Stores etc. However, increased population density, especially in high and medium density housing brings with it demand for niche retailing, retail services and recreational retail such as restaurants.

There is, on the other hand, likely to be slowly growing demand for small office space from the large and growing professional class, to meet the escalating trends in self-employment.

8 PER CAPITA EXPENDITURE AND RETAIL FLOORSPACE REQUIREMENTS

In all previous land use surveys conducted by the Department of Planning only retail in commercial areas were included in the retail shopping policies that the Department produced from time to time going back to the early 1970s. Although retail shopping in industrial areas was also surveyed it did not feature in retail policies and strategies. Consequently, local authority commercial strategies followed suit.

In the 2015 commercial and industrial surveys the data captured has included activity centres which were previously not surveyed and also re-aligned centre boundaries based on activities rather than zoning. For example, the 2015 land use survey includes the Burswood Peninsula and the Bentley - Curtin Specialised Activity Centre. These additional areas have included an amount of floor area classified as retail but entailing such uses as cafes, restaurants and function centres in addition to small food outlets (canteens) which would probably serve only people living or employed on the premises.

To be able to compare the 2015 land use data with previous surveys to observe trends over time the following analysis has extracted retail shopping floor areas for 2015 from commercial zoned areas only.

As population is the main driver of floorspace demand it is useful to get a good idea of the relationship of population to shopping floorspace in any particular locality over time. Over the preceding years, as far back as the first land use surveys in 1976, it has been found that for the metropolitan region as a whole the average per capita floorspace for suburban retail shopping (in shopping centres small and large) has been of the order of 1.74m². However, it has also been found that outer suburbs are well below this average while inner suburbs such as Victoria Park are well above. The reason for the inner suburbs having a higher per capita ratio is that they have inherited a large legacy of old shops, many of which are used for marginal retailing purposes that are under performing in terms of turnover generated compared to newer shops in the outer suburbs.

Table 7: Shop Net Lettable Area 1991-2015

	1991	1996	2001	2006	2011 ¹	2015 ²
ERP	25297	26719	27688	29404	32433	36755
SHP ² nla m ²	78645	75515	63929	65286	65286	67916
Per Capita	3.11	2.83	2.31	2.22	2.01	1.85

Source: ABS Census, Department of Planning land use surveys 2007 (the 2011 figure for floorspace is the same as the 2007 floorspace because there was no observable increase in retail floorspace between 2006 – 2011.)

The trend in the per capita ratio of shop floorspace to population over the 24-year period 1991 - 2015 has been downwards as shown more clearly in **Graph 3**.

¹ The ERP shown for 2011 and 2016 is the population for Victoria Park from ABS Census 2011and 2016

² The nla for 2015 is taken from the 2015 PLUS survey.

Historical and Assumed Future Per Capita Ratios With and Without Online Shopping P 3.50 3.00 2.50 2.00 1.50 P 1.00 0.50 t 0.00 Y1991 Y1996 Y2001 Y2006 Y2011 Y2015 Y2021 Y2026 Y2031 Y2036 -Series 1 3.11 2.83 2.31 2.22 2.01 1.85 Series 2 1.85 1.77 1.74 1.74 1.74 Series 3 1.85 1.68 1.52 1.44 1.6 Series 1 Series 2 Series 3

Graph 3: Historical Trends and Future Assumptions in Per Capita Shop Floorspace Ratios for Victoria Park.

Source: Historical and current populations and Shop nla m² for shopping centres in Victoria Park

In the above graph, Series 1 is the historical per capita ratio of shop floorspace to population in Victoria Park between 1991 and 2015. Series 2 is the assumed future per capita ratio between 2015 and 2036 on the basis that previous trends will continue. Series 3 gives an indication of the impact on floorspace requirements on a per capita basis should online shopping ("e" Trade") account for 20% of retail shopping spending by 2036 (21 years).

Graph 3 indicates that over the past 24 years the per capita floor area ratio in shopping centres has been falling on average 2.23% per annum (Series 1). This is apparent because the shopping floorspace declined between 1991 and 2007 and has remained relatively constant between 2007 and 2015, over the same period the population of Victoria Park has been increasing. The question is will per capita floor area ratio continue to fall in the future? We believe so. As the population continues to grow and until the average of about 1.74m² per capita is reached, turnover levels per square metre will reach a level that will support refurbishment and minor increases in new shop floor area (Series 2). This process has already begun and will accelerate towards 2021 and beyond.

Series 3 in **Graph 3** represents the possible impact of "e" trade on physical shopping floor space requirements per capita in the future. The use of electronic media directly linked to retailing establishments to allow customers to shop from home is a relatively new phenomenon. The jury is still out on the extent to which retailing will go this way, but earlier indications were below early expectations. However, there are indications that this is changing. In the last decade there has been considerable literature speculating on future directions for retailing.

We believe recent developments, such as the imminent opening of major distribution centres in all major cities by the internet retailing giant Amazon, will have an impact on the amount of physical shop floorspace per capita required. We have therefore tested the impact that online shopping could have on the shop floorspace requirements for the future shopping structure in Victoria Park.

9 Forecasting Future Retail Shopping Floorspace Requirements

It has been accepted by the Department of Planning that retail floorspace requirements can be calculated two ways, via the income and expenditure approach or modelling based on per capita floor area ratios. In this analysis both approaches are used for comparison purposes.

There are two types of retailing which function differently: ancillary retailing and normal competitive retailing.

Non-competitive – Ancillary retail depends on the drawing power of main function and does not follow laws of competition because it depends on success of main function, for example Burswood Casino and Bentley-Curtin. The retailing in industrial areas such as lunch bars etc is also mainly ancillary. This type of retailing is virtually independent of the normal shopping structure in Victoria Park and does not compete with it. It is considered independent. This type of shopping has not been included in the retail assessment and is not modelled.

Competitive – depends on its drawing power relative to its competition. The type normally found in centres where the theory of retail competition has been the subject of research since the 1960's and is well understood. This type is the subject of the retail assessment and is modelled.

The total amount of shop-retail in Victoria Park identified in Victoria Park in the 2015 land use survey was 88,889m². Of this, 65,577m² is competitive and 23,312m² is ancillary or NAC (not elsewhere classified). The future shop floorspace proposed in the Burswood Peninsula District Structure Plan (2015) and the Bentley-Curtin draft structure Plan (2017) is regarded as competitive and has been included in the analysis. (The figures for Victoria Park floorspace do not precisely match those used in Chapter 3 of the main report. The reason for this is that Chapter 3 aims to provide a comparison with earlier years and therefore excluded retail in industrial areas, development on reserved land and land occupied by residential uses).

10 INCOME EXPENDITURE

Data for income is readily available from the 2016 ABS Census and is reliable. However, data for expenditure patterns for relatively small geographical areas such as local authorities has proved so unreliable that the Australian Bureau of Statistics no longer follows the practice. Current statistics are based more on household expenditure characteristics for State and metropolitan areas.

Table 8 shows the per capita gross weekly incomes for persons over 15 years in Victoria Park.

Using the median of the income groups in **Table 8** multiplied by the number of people in each category it is possible to calculate a reasonable approximation of the gross weekly and annual incomes and an average annual income for the 15+ year old population of Victoria Park.

The overwhelming majority of shops in Victoria Park are strip shops, which we believe would reflect the turnover per m² discussed above (suitably adjusted to 2016). Of these most of the older shops would be tending towards the lower end of the turnover scale for strip shops, which may explain why refurbishment and redevelopment is very slow.

It is our opinion that there are some shopkeepers in Victoria Park, especially in the old small local clusters of shops who are "basically buying a job", which may explain the fluctuating types and number of shops in these locations over succeeding survey periods.

Table 8: Per Capita (15 years +) Gross Weekly Income

	Victoria		Greater
	Park		Perth
Weekly income	Number	%	%
Neg/Nil Income	288	2.1	1.6
\$1 - \$149	133	1	0.7
\$150 - \$299	313	2.3	1.9
\$300 - \$399	430	3.1	2.4
\$400 - \$499	902	6.6	5.4
\$500 - \$649	586	4.3	3.8
\$650 - \$799	730	5.3	5.8
\$800 - \$999	797	5.8	5.6
\$1,000 - \$1,249	1,002	7.3	7.3
\$1,250 - \$1,499	854	6.2	6.7
\$1,500 - \$1,749	783	5.7	5.8
\$1,750 - \$1,999	752	5.5	5.6
\$2,000 - \$2,499	1,518	11	11.3
\$2,500 - \$2,999	855	6.2	7
\$3,000 - \$3,499	622	4.5	4.7
\$3,500 - \$3,999	768	5.6	4.6
\$4,000 - \$4,499	277	2	2.4
\$4,500 - \$4,999	272	2	2.3
\$5,000 - \$5,999	255	1.9	2
\$6,000 - \$7,999	192	1.4	1.6
\$8,000 or more	23	0.2	0.2
Not stated	1,395	10.1	11.4
Total households	13,747	100	100

Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented by .id, for the Town of Victoria Park Community Profile.

11 ASSUMPTIONS FOR RETAIL EXPENDITURE AND SHOP \$TURNOVER

In an unpublished analysis carried out by the author in 2004 of a number of retail studies by retail consultants between 1994 and 2004 it was found that shop \$turnover per m² increased by about 1.5% per annum over that period. In this report this finding is carried over into the modelling for the period 2016 – 2036 for Victoria Park.

The ABS Catalogue 1370.0 - Measures of Australia's Progress, 2010 states that:

"Australia experienced real per capita income growth throughout the past two decades (with the exception of the period of economic downturn in the early 1990s), averaging 2.1% growth per year in real net national disposable income per capita over the 20-year period to 2008-09. Between 1998-99 and 2008-09, growth averaged 2.6% per year, considerably higher than the average growth experienced over the previous decade (1.5%). The lower growth rate in the earlier period was partly the result of negative growth during the recession of 1990-1992."

For the purposes of this study it is assumed that a 2.1% growth in real disposable income will continue for the period 2016-2036. It is also assumed that average shop turnovers per m² will match that 1.5% pa.

The overwhelming majority of shops in Victoria Park are strip shops, which we believe would reflect the turnover per m² discussed above (suitably adjusted to 2016). Of these most of the

older shops in would be tending towards the lower end of the turnover scale for strip shops, which may explain why refurbishment and redevelopment up until now has been very slow.

It is our opinion that there are some shopkeepers in Victoria Park, especially in the old small local shops in the suburbs who are "basically buying a job", which may explain the fluctuating types and number of shops in small local shopping centres in Victoria Park over succeeding survey periods.

Choosing an appropriate average turnover level for shops in Victoria Park is therefore a matter of judgement, but given the indicative turnovers above for 2016 and what has been said about the character of the shopping in Victoria Park an average turnover of \$6,657 per square metre in 2016 has been adopted for analytical purposes.

A further assumption has been included. Provision has been made for the possible impact of "e" trade on available retail expenditure in five yearly intervals between 2016 and 2036. The assumption used is that by 2036 "e" trade will capture 20% of the available retail expenditure. This assumption is considered conservative. The relationship of retail expenditure to floor requirements is not direct. By 2036 a 20% fall in expenditure availability translates into a 17% fall in shop floorspace potential. Part of the reason for this is that takeaway food is a substantial part of the existing "e" trade in the metropolitan area but because it is sourced from local restaurants and cafes it still represents local shopping expenditure. Other forms of "e" trade siphon off local expenditure to distant distribution centres which are not part of any local shopping structure. Remote "e" trade does not provide the same employment and other benefits as local shopping. This latter scenario may be the case once powerful worldwide "e" trade organisations like Amazon open operations in Western Australia.

Using these assumptions, the retail expenditure for Victoria Park for the period 2016, 2026 and 2036 has been calculated to provide a measure of the retail floorspace requirements over this period.

Table 9: Calculation of Retail Floorspace Requirements 2016-2036 Using the Income and Expenditure Approach Showing the Possible Impact of "e" Trade

		2016	2026	2036
1	PTA Population Forecasts	47010	56124	67402
2	Per Cap expenditure on Shop/Retail increasing @2.1%pa	\$9,567	\$11,777	\$13,341
3	Victoria Park annual retail expenditure (1x2) (\$000s)	\$449,743	\$660,972	\$899,207
4	Acceptable Average T/O per m ² increasing at 1.5% pa	\$6,657	\$7,726	\$8,966
5	Supportable floorspace to promote redevelopment and refurbishment m ² (3/4)	67,559	85,552	100,291
6	Possible Impact of "e" Trade on supportable floorspace	0%	-8%	-17%
7	Supportable floorspace after "e" trade (m²)	67559	78668	82999

Source: Planwest, see discussion above.

Note 1: The Primary Trade Area for Albany Highway includes all of Vic Park and the suburbs of Kensington and South Perth east of Douglas Avenue

The total floor space survey for Victoria Park and the 2015 land use survey was 65,577m² (noting the qualifications provided in section 9 above). **Table 9** indicates that on the basis of the assumptions used for the impact of "e" trade the available retail expenditure should be able to support an additional 15,440m² of retail floor area in Victoria Park by 2036 without any additional shopping competition. However, if by 2036 the 59,000m² of retail contemplated in

the Burswood Peninsula District Structure Plan (2015 Department of Planning) is realised there will be a significant overprovision of retail floorspace. Also, if the 10,000m² of additional retail floorspace contemplated in the draft Bentley Curtin structure plan (Department of Planning, 2017) is added by 2036, the overprovision of retail floorspace is exacerbated. However, as we will discuss below it will become evident that the retail proposals for Burswood Peninsula in particular are over-optimistic and it is considered likely that they will be revised downwards or abandoned.

There are two shortcomings to this expenditure approach outlined in **Table 9**. The first is that there is no spatial context of available retail expenditure to the geographical locations of the shopping centres in Victoria Park. However, Planwest considers the results are a good indicator of the expenditure potential available to shops in Victoria Park because in the context of the surrounding competition within the trade area for Victoria Park is essentially the local authority area and the north-east corner of South Perth.

12 THE SPATIAL MODELLING APPROACH

The alternative approach uses spatial modelling to assess retail floorspace requirements in different locations in Victoria Park based on the distribution of population growth in the town. Three models were built, one for each of the years 2016, 2026, and 2036. The results are summarised in **Table 9**. The model was set up to contain the retail centres and shown in **Figure 3**.

In all previous retail assessments modelling carried out by Planwest, the location of activity centres was taken as the centroid of each activity centre modelled. For Victoria Park these centroids had been virtually constant since the early Department of Planning land use surveys dating back to 1991. All this is now changed. The boundary of the activities centres in Victoria Park is very different to what they were previously. While this may be the case the localities of the concentration of retail activities has not changed and consequently it has been possible to assume centroids for modelling purposes as they were used for previous exercises undertaken in 2003 and 2013 for Victoria Park.

The outputs for the models developed for Victoria Park for the years 2026 and 2036 are **NOT** recommended floorspace caps. They are generalisations built on assumptions, which may or may not be relevant in the future. At best they should be regarded as indicators of the potential for future expansion and refurbishment. It must be remembered that there is a considerable amount of vacant floor area in Victoria Park which may well be used by new tenancies in place of constructing new buildings.

In the model, only occupied retail floor area is modelled. The model is then used to calculate future hypothetical requirements at specified time periods. In the case of Victoria Park as a whole, which has a moderate vacancy rate especially in the small centres outside Albany Highway, any indications of any additional retail floor area potential modelled may not be an indication of new shops to be developed but a take-up in the vacant floor area.

The Burswood Peninsula District Structure Plan proposes three new shopping centres. Firstly, 31,000m² of retail floor error is proposed for Belmont Park. Secondly, 20,000m² of retail floor area is proposed in the locality just west of Burswood railway station. Thirdly, a further 8000 m² of retail floor area is proposed east of the Burswood railway station. The total additional retail floor area proposed in the Burswood structure plan is 59,000m². This amounts to a 90% increase over the total retail floor area identified in the 2015 land use survey for the whole of Victoria Park.

Belmont Park

Burswood N.Centre

Orrung Rd

Lathlain

Victoria Park

Canning Hwy/Berwick Archer St

Carlisle Cohn St

East Victoria Park Oats St

Sussex

Park East (Res/Com

Curtin Uni

Figure 3 - Town of Victoria Park Activation Centres showing previous shopping centre centroids

Source: Planwest, DoP

For modelling purposes, it has been assumed that the Belmont Park District shopping centre would be operational by 2036. The same assumption is made the additional 10,000m² proposed Curtin University.

Oats Street D.Centre

Etwell St Alday St "Gateway"

In our 2013 Report we noted that the proponents of a large shopping centre at Belmont Park argued that it would be 'iconic'. The shops would be of a special nature that would attract wide ranging custom and would not therefore compete with the local existing and future shopping structure in Victoria Park. The Hillary's Marina would be considered an example of an 'iconic' development. However, we note that in the District Structure Plan there is no mention of 'iconic' or any statement to the effect that the proposed shopping centre would not comprise typical shops that would compete with the existing future shopping infrastructure in Victoria Park. We have therefore built this competitive assumption into our modelling.

13 BENTLEY-CURTIN SPECIALISED ACTIVITY CENTRE DRAFT STRUCTURE PLAN 2017

In the previous two local commercial strategies undertaken by Planwest for the Town of Victoria Park it was assumed that there was no shop retail floorspace in Curtin University for purposes of the Activity Centres Strategy. Of the 5,204m² of shop retail floorspace identified in the 2015 land use survey, 3,554m² was distributed amongst 17 premises in Curtin University. Virtually all of this floorspace, which was dispersed throughout the campus, was oriented to serving the needs of students and staff on the campus. The location of the numerous food and catering outlets classified as restaurants, cafes or function centres in the 2015 land use survey were located such within the campus that they are unlikely to attract a public clientele and therefore they will have no competitive impact on the other shopping structure in Victoria Park.

The draft structure plan proposes an additional 10,000m² shopping floorspace to be introduced in equal parts over 20 years. The exact configuration of this additional shopping is not explained but earlier ideas contemplated a village-style centre at the north-west corner of the University campus. For purposes of the modelling undertaken the 10,000m² has been allocated to this location.

14 DISCUSSION OF THE MODELLING RESULTS

Prior to modelling, the model was calibrated to reproduce, as closely as possible, the Department of Planning 2015 shop floorspace data for Victoria Park. The calibration of the model is difficult and a perfect match of model output to surveyed data is never possible. The models used for this report had a calibration of 1% or less for larger centres under 7% in small centres. The percentage variation for small centres tends to be larger than for larger centres because any small difference in shop floor area in small centres shows up as a larger percentage than it does in the larger centres. Nevertheless, the calibration achieved is acceptable for the purpose of the modelling in this report.

Further assumptions were made in the modelling about competing major shopping centres outside Victoria Park, firstly, that the proposed expansion of the Carousel strategic metropolitan centre to 128,000m² would be complete by 2019. Secondly, the proposed expansion of Garden City shopping centre to 120,000m² was assumed be completed by 2020. Thirdly, Bentley Plaza District shopping centre, just south of the local authority boundary, was assumed to expand to 20,000m² by 2026. Fourthly, Belmont Forum shopping centre (the Belmont town centre) was assumed to stay at its current size of 50,000m². Appropriate increases in the floor area of district and neighbourhood shopping centres in the adjoining the local authorities (inside the Victoria Park frame trade area) were also included. (See **Figure 1** for the extent of the frame area).

The model used the population projections for 2026 and 2036 as discussed earlier in this chapter.

Table 10: Retail Model Input-Output Table 2015-2036 Based on the Continuation of Current Trends

						Scenario		Scenario
						2	Scenario	4
						Model Output	3 Model	Model Output
						2036	Output	2036 With
					Scenario 1	Without	2036 With	Burswood
					Model Output	Burswood	Burswood	and Curtin
					2026 with only	and Curtin	and Curtin	structure
	2015 Data	2015 Model	2015	Model Output	one new neighbourhood	structure plan	structure plan	plan proposals
Centre	Input	Calibration	Correlation	2016	centre	proposals	proposals	enforced
Vic Park East						p. op com	, , , , , , , , , , , , , , , , , , ,	
(Res/Comm)	736	717	-2.6%	718	706	703	655	580
Belmont Park	0	0	na	0	0	0	11375	31070
Victoria Park	20833	20634	-1.0%	20738	27812	39790	31102	23179
East Victoria Park	28358	28291	-0.2%	28373	30384	31810	30508	25801
Alday St "Gateway"	6938	6868	-1.0%	6879	6726	6789	6521	5784
Canning	0000	0000	1.070	0010	0720	0,00	0021	0701
Hwy/Berwick	2554	2545	-0.4%	2028	2148	1794	1734	1387
Archer St	2268	2258	-0.4%	2262	2125	2593	2118	1786
Orrong Rd/Archer St	690	656	-4.9%	657	597	1413	549	463
Lathlain	270	262	-3.1%	262	279	288	282	218
Burswood								
Nhbd. Centre	0	0	na	0	6533	4855	0	0
Burswood Stn West	0	0	na	0	0	0	6488	20030
Burswood Stn								
East	0	0	na	0	0	0	4325	8000
Etwell St	195	208	6.7%	209	228	232	230	201
Orrong Rd	741	751	1.4%	753	854	950	845	647
Curtin University	0	0	na	0	0	0	9162	14971
Sussex	200	205	2.4%	206	230	229	240	202
							_	
Oats St	485	472	-2.7%	472	414	466	391	343
Oats Street D.Centre	755	737	-2.3%	739	679	587	649	569
Cohn St	84	81	-4.1%	81	69	84	63	55
Carlisle	470	446	-5.1%	446	397	438	369	315
Totals	65577	65130	0	64821	80181	93023	107604	135600

Source: Retail Model & Department for Planning and Infrastructure Commercial Survey 2015.

In the above table and number of scenarios were modelled.

Scenario 1: By 2026 the increased trade potential in Victoria Park should be able to support an additional 14,600m² of shop floorspace. A neighbourhood shopping centre of 5,000m² in a location just west of Burswood Station would be viable. In the absence of any other new competition in Victoria Park, the two main shopping precincts of Victoria Park and East Victoria Park are undersupplied with shopping and would be trading very well. This particularly applies to Victoria Park which is the least affected by the assumptions of expansion for Bentley Park Plaza and Carousel. It also benefits directly from trade coming from South Perth along Canning Highway.

^{*} The 2015 Output is the calibration of the model.

However, it is also noticeable that the smaller shopping centres do not reflect much growth potential. It is also noticeable that the Gateway precinct at the southern end of Albany Highway, being closer to the competition posed by Bentley Plaza and Carousel shopping centre will not gain the same benefits from the expanded population at 2026.

Scenario 2: In this scenario the assumption is that at 2036 aside from the new neighbourhood shopping centre discussed above, there has been no other new shopping development in Victoria Park. On these assumptions Victoria Park should be able to support an additional 27,500m² of shop floorspace. This amount is reduced by 5,000m² if the neighbourhood Centre (Burswood N in Table 10) discussed in scenario one has been built. Under this scenario trading conditions in Victoria Park would be booming and it would be fair to say that land values would have risen to a level that the numerous car yards in Victoria Park would have been displaced by a higher order land uses.

Scenario 3: The assumptions in this scenario are that all the proposals for additional shopping on the Burswood Peninsula and the Bentley Curtin complex are operational. The model reflects that in this situation the existing shopping structure in Victoria Park especially Victoria Park at Victoria Park East would be trading within acceptable levels. At first glance this would appear to be okay, but the real reason is that it only does so because the proposed centres in the Burswood Peninsula would fail to perform anywhere near a viable level and therefore the impact would be greatly reduced. With regard to Belmont Park the retail floorspace input was 31,000m² as reflected in the District Structure Plan. The model output is 11,375m². The model shows that Belmont Park at 31,000m² can only draw a third of the customer needs to be viable. It is doubtful that a centre of 11,375m² reflected by the model would be viable because the model is essentially showing that the Belmont Park location with respect to its trade area is a poor location that is unlikely to attract sufficient trade because the smaller the shopping centre the smaller the proportional amount of trade it would attract. The same can be said for Burswood Station West and Burswood Station East. Burswood Station West only attracts a third of the trade potential it requires while Burswood Station East attracts about half of its trade requirement. What the modelling is indicating is that these three proposals are not likely to be viable in the context of their locations, their trade area potential and the competition.

Scenario 4: Scenario 4 is a hypothetical scenario based on the improbable event that the proposals for Burswood Peninsula and the Bentley–Curtin would somehow be viable at their planned sizes. To do this the parameters in the model were altered to increase the attractiveness (drawing power) of the three proposals such that the model reflected viability commensurate with their proposed sizes. The purpose of this exercise is to demonstrate that were this to be the case, the impact on the future potential for the shopping along Albany Highway relative to what it could have been (Scenario 2) would be severe. For example, Victoria Park shows only a marginal improvement over its 2016 situation. All other centres along Albany Highway including East Victoria Park would be trading below their 2016 levels. Such an outcome in the unlikely event it was to occur would be seriously disadvantageous for the existing retail structure of the Town.

In the exercise above only four scenarios have been discussed. Any number of permutations can be done to test other hypothetical situations.

With regard to smaller shopping centres, the historical oversupply of floorspace where many former shops are no longer used for the purpose and not counted as shop floorspace, explains

the apparent anomalies at the local shopping centre sizes. The model cannot account for the shopping floorspace fluctuations in Archer Street for example, which had 2,218m² retail in 1990, falling to 1,958m² in 1993, then rising to 3,168m² in 1997, then falling to 1,623m² in 2002, then rising fractionally to 1,663m² in 2007 then rising to 2,268m² in 2015. These changes are not a result of sudden changes in population numbers or economic conditions. They appear to be the result of an oversupply of shop buildings (mostly old) where new entrants to retailing can start off and move on or existing retailers can change location or leave the business at the end of a lease. Unfortunately, the data provided by the Department of Planning did not include the trade names as it previously did. It was not possible therefore to get an idea of the turnover of existing businesses since the previous land use survey in 2007.

The model results do not mean there will be no new shopping development (or very little) for the next 20 years. If the proposals for the Burswood Peninsula are moderated to about 20,000m² of shop floorspace (including the 5,000m² neighbourhood centre discussed above) by 2036, the prospects for refurbishment and redevelopment along Albany Highway would remain positive. As regards the Peninsula, the neighbourhood centre in the locality of Burswood Station West should be viable in the short to medium term. This could eventually be expanded to between 15,000 and 20,000m² between 2026 and 2036.

As regards east Burswood, between the railway line and Graham Farmer Freeway, it is difficult to see the potential for anything more than local shops to serve the local community. Along Great Eastern Highway there could be additional potential for highway orientated commercial. By its nature highway commercial is oriented to passing trade and would not pose competition to shopping in Burswood on the western side of the railway nor to shopping along Albany Highway.

With regard to the Bentley Curtin complex the result of the model in scenario three is perhaps the most realistic outcome for future potential at Curtin University, given that in the next 20 years it is difficult to see that the proposals contemplated by the Department of Planning structure plan will have been realised. Given the nature of university operation for nine months of the year rather than 12, so long as the retailing provided within the University campus is oriented to the needs of the students and staff and provisions made to close these facilities during student vacations, there would be no impact whatsoever on the existing shopping structure in Victoria Park (or for that matter in South Perth).

15 IMPACT OF "E" TRADE ON THE PHYSICAL RETAIL FLOORSPACE REQUIREMENTS IN VICTORIA PARK

As discussed above it has been assumed for purposes of this report that by 2036 there would be a 20% drawdown of available retail expenditure to the physical shopping infrastructure of the town by online trading. Because there is not a direct correlation between expenditure and floorspace a 20% drawdown of expenditure equates to a 17% impact on floorspace. To calculate the effect of "e" trade the outputs of the model above should be reduced by 8% for 2026 and 17% for 2036.

The assumption that "e" trade will reduce physical floorspace requirements for retail shopping is speculative. As stated above the owners of the major shopping centres in the Perth Metropolitan area have taken the view that the way to offset the impact of "e" trade is by major expansion of all the major shopping centres in Perth. The main investors in Perth's major shopping centres are confident that further investment is warranted despite negative predictions about "e" trade on the prospects for shopping centres. Current proposals are for \$4.5 billion being expended in expanding most of the Region's large stand-alone centres which will result in eight centres being classified within the 'super regionals' category of over 75,000m² retail floor area in the near future.

16 CONCLUSIONS

The overall conclusion to be drawn from this analysis is that the future prosperity for the existing shopping structure in Victoria Park, especially Albany Highway, will depend on how the proposals envisaged for the Burswood Peninsula play out. So far as we can see the proposed expansion of the major shopping centres south of the river namely, Carousel and Garden City will not have an undue impact on the future shopping prospects in Victoria Park. The impact of future "e" trade on future shop floorspace requirements in Victoria Park are difficult to foresee but it could be an 8% impact by 2026 and a 17% impact by 2036.

The main conclusions to be drawn from the analysis are that:

- The retail structure of Albany Highway is in the process of evolution and improvement. Speciality shops are giving way to personal service and lifestyle premises such as cafes and restaurants. The vacancy rate of the Albany Highway secondary shopping centre has fallen from 9% in 2007 (excluding open car yards) to 6.3% in 2015. Notwithstanding this, retail floorspace represents only 27% of the overall floorspace of the Secondary Centre. However, the equilibrium point will be reached in the next few years.
- At this time Victoria Park is still slightly overprovided with shop floorspace relative to its trade potential. By 2026 Victoria Park will begin to see an increase in shop floorspace along Albany Highway especially around the Victoria Park sub-centre and to a lesser extent around East Victoria Park. The exact process is hard to foresee. For a while the economics of redevelopment may not produce new buildings but instead lead to the refurbishment and conversion of premises not currently used shopping purposes.
- Many of its commercial functions, in particular the automotive trade, but also regionally
 oriented offices and many of the restaurants along Albany Highway serve a district or
 regional area outside of Victoria Park, particularly the residents of South Perth.
 Because car yards occupy significant areas of land they should be regarded as
 sustainable land banks until economic conditions justify their conversion to higher order
 uses.
- Victoria Park is relatively well served with the daily 'milk and bread' walking convenience level facilities.
- The only area with potential for new shopping development in the next 20 years as a matter of course is on the Burswood Peninsula. However, the current proposals for an additional 59,000m² of shopping floorspace appear to be grossly excessive. Although we say that 15,000 20,000m² of shopping could be located on the Peninsula we believe that the Peninsular and Belmont Park in particular is not a good location for a 'run of the mill' competitive shopping centre. It is too isolated from the wider residential areas. Basically, we see the potential for shopping on the Peninsula as limited to serving local needs. For a large centre, such as that contemplated in the Burswood Peninsula District Structure Plan, to be viable it would need to be unique, special, different and have a very strong and wide attraction. Such a centre is difficult to imagine in the context of the existing metropolitan shopping structure.
- Until the aspirations of the Bentley Curtin structure plan are more certain, the proposals for up to 10,000m² of additional retailing in Curtin University appear to be excessive. The indications are that a new centre of 10,000m² would not be viable at least until the other residential and employment components of the structure plan are substantially realised. Based on past trends this could be beyond 2036.