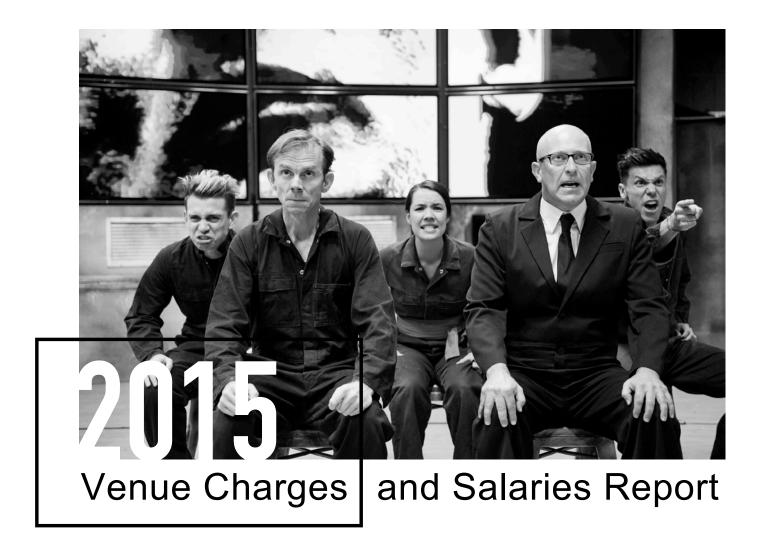
APPENDIX 1
ATTACHMENT 1
(Appendix 6 to 8)

Appendix 6 - Venues and Charges Report: Australian Performing Arts Centres Association (July, 2015)



Australian Performing Arts Centres Association

www.apaca.com.au

Published August 2016 Prepared by Ruth Hodgman / Visual Focus

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Prepared by Ruth Hodgman

Cover Photo from shake & stir's production of George Orwell's 1984. Image by Dylan Evans

Performers (left to right) Nick Skubij, Bryan Probets, Nelle Lee, David Whitney, Ross Balbuziente

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INTRODUCTION

The Australian Performing Arts Centres' Association (APACA) represents 190 organisations throughout Australia. 63% of these members operate a professionally managed performing arts centres. Other members (37%) are from organisations that have substantially similar objectives to the Association and include producing companies, touring organisations and funding bodies. Our members operate predominantly in the subsidised sector. There are four international members.

The performing arts centres' sector presents productions from a vast array of art forms from plays, opera and classical music, to comedy, circus and contemporary dance. Typically the sector operates with a limited resource base in service of delivering benefits to their community. Whilst members are geographically dispersed, technology facilitates regular communication that has developed the sector into a strong network.

AIM

The primary aim of the survey is to provide members with a benchmark document that allows for comparison of centres of a similar scale or those in the same state.

More specifically, the information contained in this report is designed as a tool to allow performing arts centres to review the salaries and charges associated with arts centre operation, or in some cases, benchmark performance. Managers of existing or proposed arts centres can use this information when setting or reviewing salaries and charges, or more broadly, in the development or review of business plans.

METHODOLOGY

This survey is undertaken biennially and the questionnaire reviewed each time to minimise respondent burden and maximise participation in order to provide a strong representation of the sector.

A review was undertaken prior to commencing the survey design in an attempt to clarify terminology, maximise participation in order to provide a strong representation of the sector and ensure the information presented met member needs. Based on feedback, the geographic disparity of respondents and the extent of variables to be considered in the survey, an online survey tool was considered most effective in achieving high response rates. The questionnaires were distributed over a period November to 2015 to January 2016 through Survey Monkey to Ordinary members only, i.e. those members who manage performing arts venues.

The survey tools can be found at Appendix B. Where possible, closed questions were asked requiring respondents to tick boxes or use drop down menus, however some questions required specific quantities and dollar values to be inserted by respondents. Conversely, for some questions it was important to provide an opportunity for respondents to clarify responses and opportunities for general comments were given.

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Data on the industry with turnover greater than \$5M has been omitted from graphs where the limited number of respondents made it impossible to not disclose specific respondent details.

Response Rates

Response rates were slightly higher than the previous survey in 2013, (70 vs 66) and represent 58% of the Ordinary (venue) membership (List of respondents at Appendix A). As response to each section was voluntary, the number of responses varies by question. All questions received sufficient response from the population of interest for the responses to be regarded as reliable. The limited sample of respondents with turnover greater than \$5 million produced some skewed data, due to the diversity of that group, and a differing understanding of the questions, so responses have only been included when the data is consistent enough to be judged to be indicative.

Data for turnover was provided by 42 venues that responded to the Economic survey distributed by APACA. As responses to each section was voluntary, the number of responses relating to the section's analysis is noted against the tables and figures in this report.

RESPONDENT PROFILE

A full list of respondents is attached at Appendix A. The following charts show the breakdown of the respondents by state, turnover and size of primary space. A similar sample of venues from each State/Territory was represented in previous surveys conducted by APACA in 2011 and 2013.

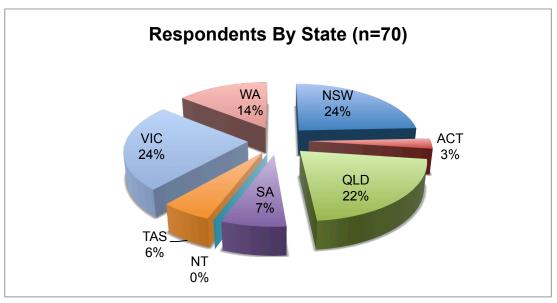


Figure 1: Respondents by State

The range of turnover defined in previous surveys has been maintained for comparison. Overall, smaller size venues have increased their total turnover particularly noting the two low ranges (\$0 to \$2 million) have moved from 56% in 2013 down to 50% in 2015. The upper range of over \$10million has decreased from 5% in 2013 to 2% in 2015. The larges increase is found in venue turnover of between the \$2 and \$10 million range, with a rise from 40% to 48% in 2015.

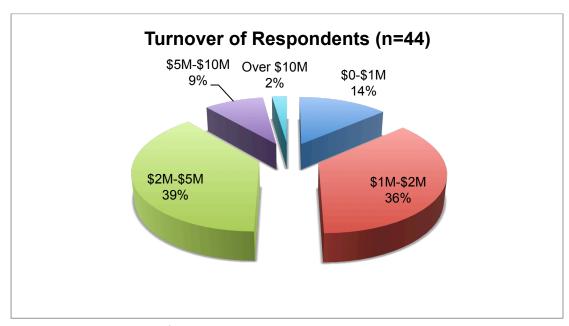


Figure 2: Venue Turnover of Respondents

More than half of the respondents (53%) have venues with primary spaces between 500 and 999 seating capacity. This result is an increase from 48% in 2013. Performing arts centres generally have more than one auditorium available for public use.

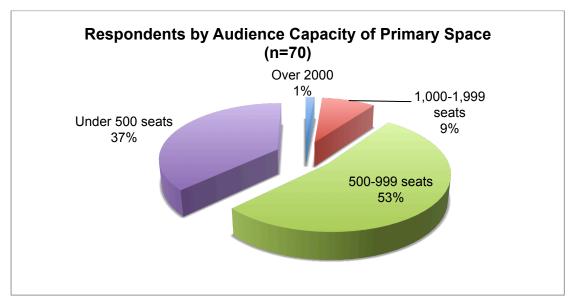


Figure 3: Respondents by Audience Capacity of Primary Space

A total of 70 venues reported a primary space with the number for each based on seating capacity sizes shown in Figure 4 below. Secondary and tertiary spaces were only reported by 14 and 6 venues respectively.

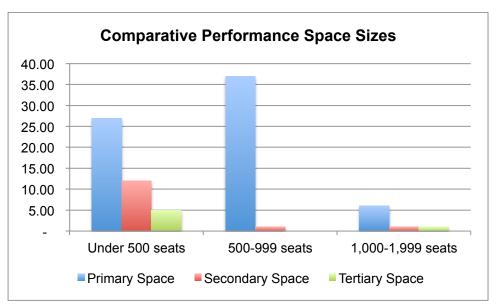


Figure 4: Comparative Performance Space Sizes

REMUNERATION AND EMPLOYMENT CONDITIONS

Centre Managers

Performing arts centre managers are often remunerated with a package that may include a vehicle, mobile phone, laptop and other benefits. The following chart (Figure 5) shows managers' comparative remuneration packages by their organisation's turnover. In determining salary levels, respondents were asked to select from pre-defined salary ranges rather than provide specific salary figures.

As well as showing the range of packages (highest and lowest), for a better understanding of the range we have included the mode – the value that appears most often, and the median – the middle value of the data set.

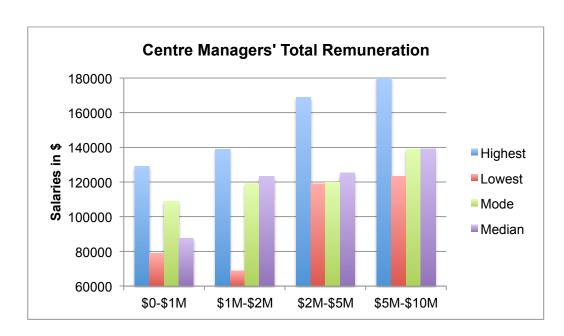


Figure 5: Centre Managers' Total Remuneration

The following charts breaks down the centre managers' remuneration packages into their component parts.

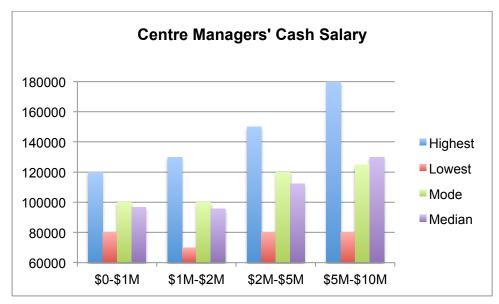


Figure 6: Centre Managers' Cash Salary by Venue Turnover

Overall, 48.9% of managers receive access to a vehicle and 36.2% of managers have full access to a vehicle. Compared to 2013 results, this benefit is received by fewer managers (55% had some level of access to a vehicle in 2013). 10.6% of managers receive a payment for use for a novated lease. Figure 7 provides the percentages of managers that have access to an arrangement for the provision of a vehicle within their remuneration package, broken down by venue turnover.

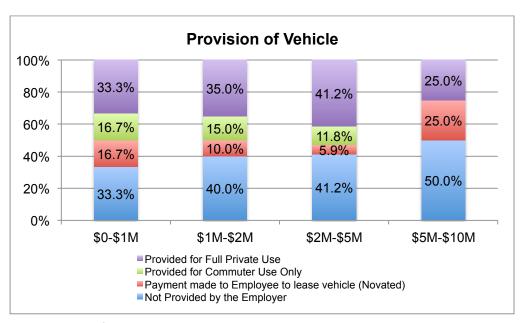


Figure 7: Provision of Vehicle by Turnover

The following chart (Figure 8) shows other benefits received by managers and the percentage of access for each benefit grouped into categories of venue turnover. Use of a mobile phone for either all calls or for business calls is provided to a total of 86% of managers. Travel for professional development is also a common benefit received by 67.4% of all managers.

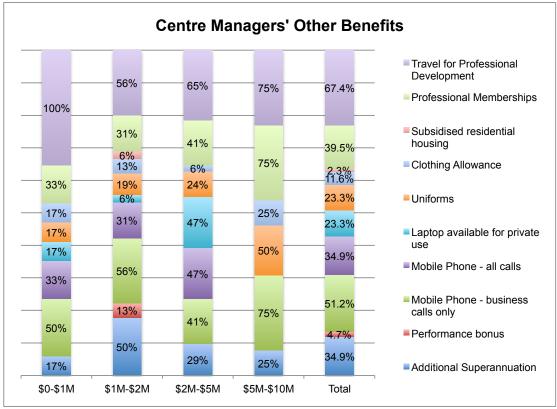


Figure 8: Centre Managers' Other Benefits

The superannuation rates for those who receive additional superannuation are shown below.

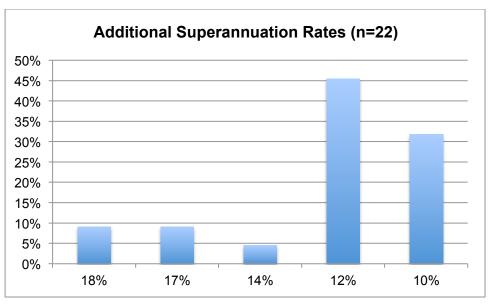


Figure 9: Additional Superannuation rates

A comparison of managers' salaries from the survey conducted in 2011, 2013 and 2015 (Figure 10) uses the highest salary level in the range as the comparison point and annual turnover as categories. The result shows a reduction in two ranges, for managers of venues with turnover between \$1 M to \$5 M. In 2013, it was noted that the large increase in the \$2M to \$5M range was partly attributed to a selection of different venues and a small data set.

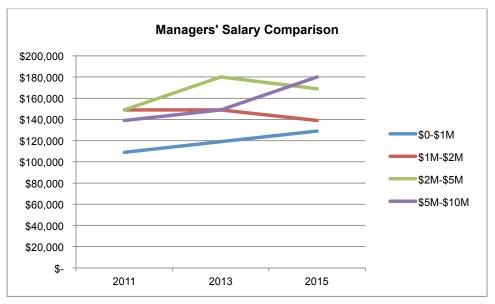


Figure 10: Managers' Salary Comparison 2011 to 2015

Performing arts centre managers are often employed on a different basis to their staff. The following chart shows a high incidence of private contracts although the percentage of occurrence has reduced by 3% since the 2013 survey. Managers employed by industrial award have increased by 2% and enterprise agreements have increased by 1%.

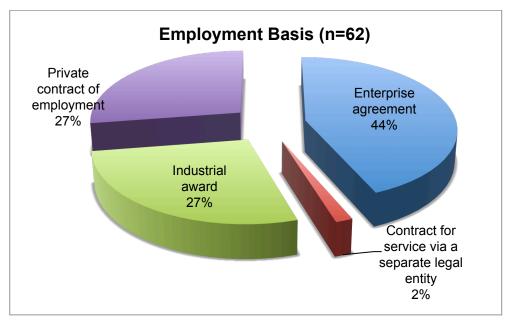


Figure 11: Employment Basis for Centre Managers

The breadth of the sector is demonstrated by the range of the responsibilities undertaken by centre managers in addition to the programming and management of their venue. The most common added responsibility is Events and Community Celebrations with 34% reporting it as part of their role, which has increased by 5% in each survey from 2011 and 2013. Management of Arts Galleries or Visual Arts programs has also increased across surveys from 17% to 21% while the management of various services including leases, food and beverage outlets as well as Tourism Information Centres, Sports Stadiums and Function Centres are included in an increasing number of Centre Manager roles, increasing from 9% in 2011 to 18% in 2015.

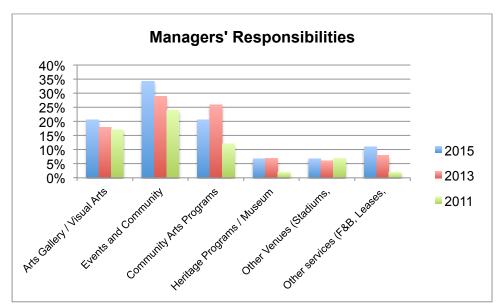


Figure 12: Additional Responsibilities taken by Centre Managers

Centre managers were asked to estimate their average weekly hours over the previous three months prior to the survey. Overall, centre managers commitment of work hours has remained constant. In 2013, 75% of managers reported their working week was more than 40 hours (an increase of 8% over 2011) which is consistent with the 2015 result. In 2015, the survey provided an additional category asking for work hours more than 50 hours per week, with 10% of managers reporting this time commitment.

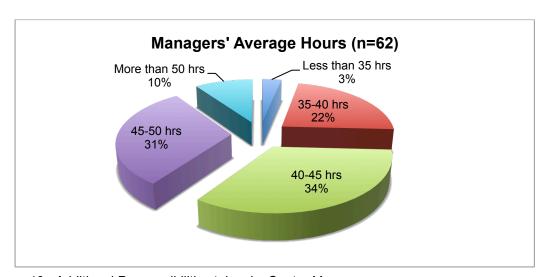


Figure 13: Additional Responsibilities taken by Centre Managers

Centre managers were asked to clarify how overtime was remunerated. TOIL (Time off in lieu of payment) is the most common way of dealing with overtime, particularly for venues with less than \$2M turnover. Three venues reported receiving additional payment for overtime. Venues with higher turnover more commonly have overtime included within their salary. Work/life balance is a concern in many workplaces and in this survey, 19% of all venue managers reported that additional hours and overtime is 'largely ignored'.

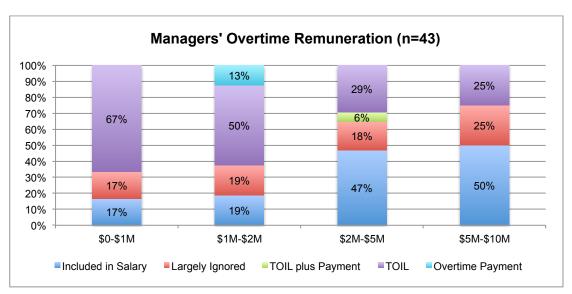


Figure 14: Centre Managers' Overtime Remuneration

When comparing the 2015 results with the past two surveys, the category 'largely ignored' has shown an increase of 5% while TOIL has reduced by 3% since 2013. The acknowledgment via payment for overtime was only reported by two venues with a turnover between \$1M and \$2M. The availability of TOIL plus overtime payment has reduced significantly and was only reported by one venue in 2015.

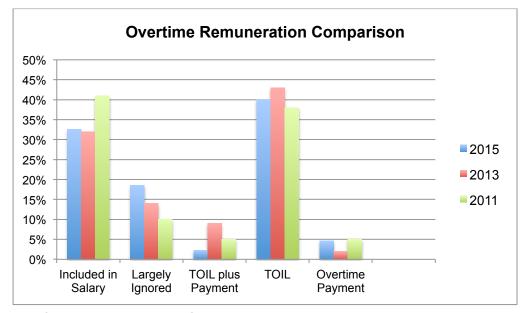


Figure 15: Overtime Remuneration Comparison 2011 to 2015

Venue Staff

Similar to the information on centre managers' remuneration, respondents were asked to select from pre-defined salary ranges rather than provide specific salary figures. Once again, for a better understanding of the range we have included the mode – which is the value that appears most often, and the median – which is the middle value of the data set. The information is presented by organisation turnover to assist with comparisons.

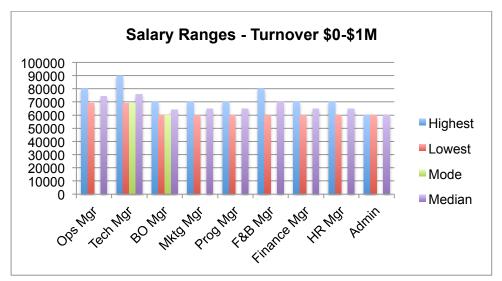


Figure 16: Venue Staff Salaries - Turnover \$0 - \$1M

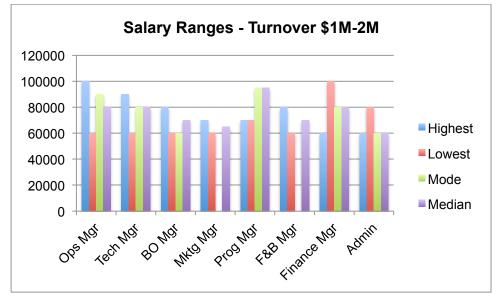
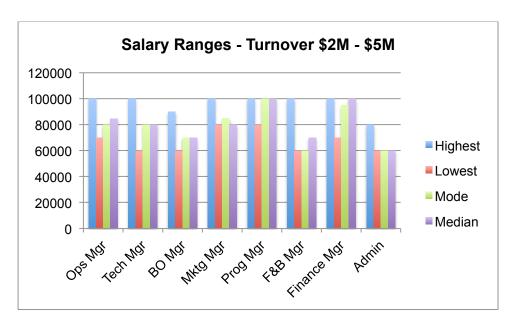


Figure 17: Venue Staff Salaries - Turnover \$1M - \$2M



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Figure 18: Venue Staff Salaries - Turnover \$2M - \$5M

In the group of venues with turnover between \$2M and \$5M there was no data reported for Human Resource Managers (Figure 18). For Administration personnel, the majority of venues reported their staff are paid at \$60,000 or less.

In Figure 19, the number of venue respondents is small and data was not provided for salary ranges for Program or Human Resource Manager roles. Finance Manager and Administration roles were only reported by one of these venues.

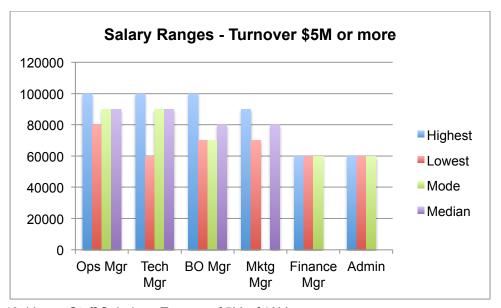


Figure 19: Venue Staff Salaries - Turnover \$5M - \$10M

The following charts show different aspects of conditions of employment.

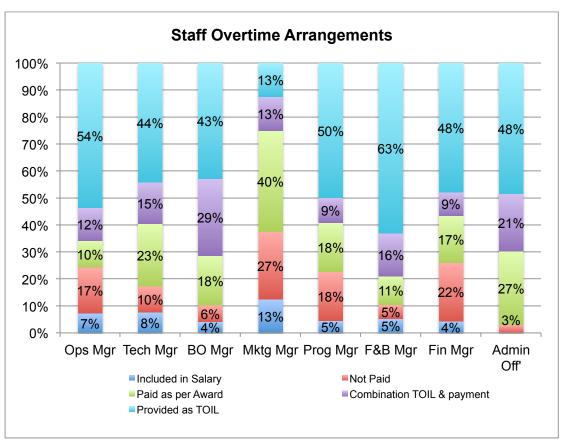


Figure 20: Staff Overtime

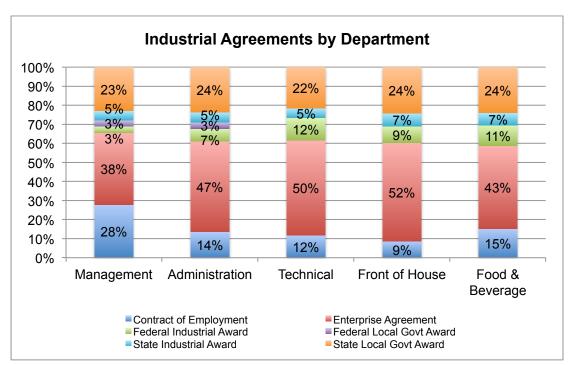


Figure 21: Venue Staff Industrial Agreements

Staffing Levels

The following charts plot the number of full-time equivalent (FTE) staff employed by centres across the various departments. It shows the percentage of respondents that staff each department at a particular level of FTEs. Data from centres with a turnover of more than \$5M was insufficient to be significant and has been omitted.

In respondent venues with a turnover of less than \$1million per annum, there is no public programs department.

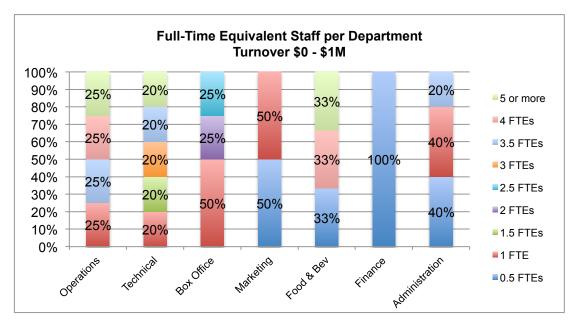


Figure 22: FTE Staff per Department – Turnover \$0 to \$1M

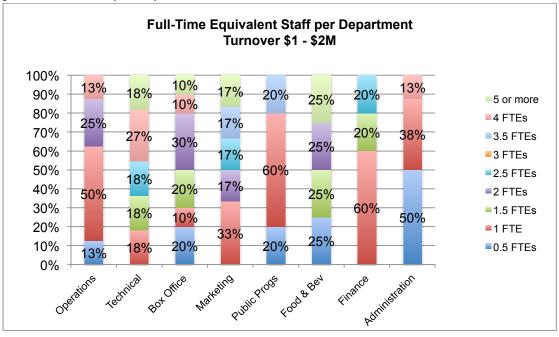


Figure 23: FTE Staff per Department – Turnover \$1 to \$2M

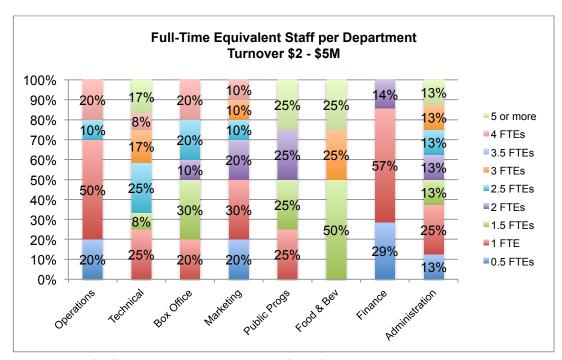


Figure 24: FTE Staff per Department – Turnover \$2 to \$5M

Total FTE across the 53 respondent venues and all departments provides an indication of the level of employment generated by the sector. A total of 746 people are employed across respondent venues with an average of 14 staff per venue. Figure 23 shows the spread of departments and percentage of skilled persons required on average per venue.

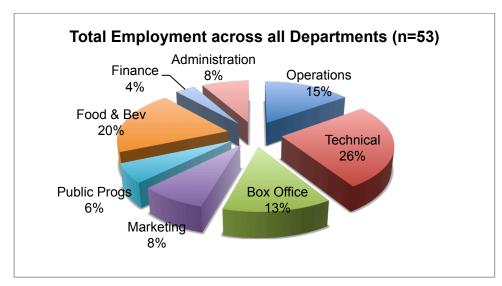


Figure 25: Total Employment in Respondent Venues

Venue Operations

Commercial Hire Rates – Primary Space

Capacity	Venue – Primary Performance Space	State		Commerc	ial Hire (Pacl	kage Rate)			rcial Hire sal Rate)
			Per week	Per day	Per session	Hours per session	Vs % of Net Box Office	Per Hour	Per Day
	BEMAC - Brisbane Multicultural Arts Centre	QLD		1,200	720	4		150	1,200
	Broome Civic Centre [Shire of Broome]	WA	3,435	1,145	625	-		-	1,145
	Burnie Arts and Function Centre	TAS		695				75	
	Colac Otway Performing Arts and Cultural Centre	VIC	NA	1,400	950	4	NA	NA	1,400
	Devonport Entertainment and Convention Centre	TAS	-		-	-	8.5%	160	320
	Don Russell Performing Arts Centre	WA			610	< 8		41	
	Dubbo Regional Theatre and Convention Centre	NSW	NA	1,560	NA		10%	120	675
	Judith Wright Centre of Contemporary Arts	QLD	8,260	2,060			-		1,240
Under	Karralyka Centre	VIC						261	2,088
500	Marion Cultural Centre	SA	14,455	1,947	825	4	NA	150	1,947
Seats	Matt Dann Theatre & Cinema	WA	NA	855	433	4			540
	Mildura Arts Centre	VIC		1,350				83	
	Monkey Baa Theatre Company	NSW	by request	4,150	2,500	5		215	4,150
	Pilbeam Theatre	QLD		1,160			10%	75	
	Playford Civic Centre	SA	1,947	583				120	583
	Portland Arts Centre	VIC			75	1			
	QUT Gardens Theatre	QLD	17,300	3,850					
	Street Theatre	ACT	5,000						
	The Cube Wodonga	VIC		1,943	1,227	4	NA		
	The Hopgood Theatre	SA			1190	6	12.5%	4 hours	250
	Wagga Wagga Civic Theatre	NSW		2,200			12%		
	West Gippsland Arts Centre	VIC	NA	1,400	1,400	10	NA	55	NA
	Whitehorse Performing Arts Centre	VIC	NA	NA	1,500	5		150	

Capacity	Venue - Primary Performance Space	State		Commerci	ial Hire (Pacl	kage Rate)		Commercial Hire (Rehearsal Rate)	
			Per week	Per day	Per session	Hours per session	Vs % of Net Box Office	Per Hour	Per Day
	Manning Entertainment Centre	NSW	3,600	1,000	1,000	8	10%	100	800
	Barossa Arts & Convention Centre	SA		2,500					1,350
	Brolga Theatre	QLD			920		10%	68	
	Redland Performing Arts Centre	QLD		1,209			10%	76	533
	Eastbank Centre - Riverlinks Venues	VIC		2,010					520
	Frankston Arts Centre	VIC			2,420	5		220	
	Bathurst Memorial Entertainment	NSW		1,400	700	4	10%	119	700
500 to	Centre								
999	Albury Entertainment Centre	NSW		1,795			12%	140	
Seats	Shoalhaven Entertainment Centre	NSW	NA	1,925	1,925	8	NA	NA	970
	Clocktower Centre	VIC			545	1		290	
	University Theatres - University of Western Australia	WA		880					440
	Orange Civic Theatre	NSW	\$1246	NA	NA	NA	12.5%		
	Her Majesty's Theatre	VIC	NA	3,280		9	NA	225	1,250
	Bunbury Regional Entertainment Centre	WA		3,468		16		172	520

	Theatre Royal	TAS		1,500			12%		330
	Mandurah Performing Arts Centre	WA		2,890			n/a	158	
	The Events Centre	QLD		3,315	1,150	6		6 hrs \$1150	3,315
	Cairns Civic Theatre	QLD	8,400	1,200	600	4	10%	149	1,200
	Joan Sutherland Performing Arts	NSW	NA	NA	NA	NA	NA	220	NA
	Centre								
	Seymour Centre	NSW	38,200	8,375				Negotiable	Negotiable
	Illawarra Performing Arts Centre	NSW			1,370	5	10%	160	
	The Glasshouse Port Macquarie	NSW			1,480	4	11%	290	
	Griffith Regional Theatre	NSW			750	4	12%	65	
	Riverside Theatres Parramatta	NSW	29,459	5,509	5,509	4	10-30%	na	5,509
	Gladstone Entertainment Convention	QLD			1,300	4	10%	150	
	Centre								
	Queens Park Theatre	WA		1,190			10%		
	Capitol Venues and Events	VIC			1,900	5		132	
- - -	Geelong Performing Arts Centre	VIC	11,743	2,258					903
	Esperance Civic Centre	WA	NA	NA	NA	NA	NA	NA	1,600
	Ipswich Civic Centre	QLD	Negotiable	1,340	870	3	10%	140	1,260
	Melbourne Theatre Company	VIC	22,000	4,400	4,400	12			2,200
	NIDA Parade Theatres	NSW	21,000	4,700					2,200
Capacity	Venue –	State		Commerci	al Hire (Pac	kage Rate)		Comme	rcial Hire
	Primary Performance Space							(Rehear	rsal Rate)
			Per	Per day	Per	Hours	Vs % of	Per Hour	Per Day
			week		session	per	Net Box		
						session	Office		
	His Majesty's Theatre	WA	13,500	2,700					1,060
	Empire Theatre	QLD		2,900			10%		2,900
1,000 to	Canberra Theatre Centre	ACT	26,950	3,850					2,464
1,999	Mackay Entertainment & Convention	QLD		2,300	1,190	5	10%	155	1,000
seats	Centre								
Juan	City Recital Hall Angel Place	NSW		11,499					
	Monash University Academy of Performing Arts	VIC		4,990					1,573
Over 2.000	Arts Centre Melbourne	VIC	86,865	17,373					

Commercial Hire Rates – Secondary Space

Capacity	Venue –	State		Commercial	Hire (Pacl	kage Rate)		Commercial Hire	
	Secondary Performance Space							(Rehear	sal Rate)
			Per	Per day	Per	Hours	Vs % of	Per Hour	Per Day
			week		sessi	per	Net Box		
					on	session	Office		
	Albury Entertainment Centre	NSW		470					
	Barossa Arts & Convention Centre	SA		1,300					700
	BEMAC - Brisbane Multicultural Arts	QLD		850	510	4		106	850
	Centre								
	Bunbury Regional Entertainment	WA		1,575		16		236	
	Centre								
	Capitol Venues and Events	VIC			1,270	5		88	
Under	Colac Otway Performing Arts and	VIC	NA	725	470	4	NA	NA	725
500	Cultural Centre								
seats	Eastbank Centre - Riverlinks Venues	VIC		1,380					520
	Empire Theatre	QLD		1,100			10		1,100
	Esperance Civic Centre	WA	NA	NA	NA	NA	NA	NA	420
	Frankston Arts Centre	VIC			1,360	5		110	
	Geelong Performing Arts Centre	VIC	4,486	864					343
	Griffith Regional Theatre	NSW			140	4		65	
	His Majesty's Theatre	WA	1,800	300					300
	Illawarra Performing Arts Centre	NSW			680	5	10	115	

	Ipswich Civic Centre	QLD	Negoitable	990	330	3	10%	110	990
	Joan Sutherland Performing Arts Centre	NSW	NA	NA	NA	NA	NA	220	NA
	Judith Wright Centre of Contemporary Arts	QLD	1,650	500					230
	Mandurah Performing Arts Centre	WA		990			NA	150	
	Melbourne Theatre Company	VIC	5,500	1,100	550	6			1,100
	Mildura Arts Centre	VIC				115		115	
	NIDA Parade Theatres	NSW	6,600	1,600					850
	Queens Park Theatre	WA		310					
	Redland Performing Arts Centre	QLD		430			10	56	430
	Riverside Theatres Parramatta	NSW	7,543	1,604	1,604	4	10-30%	NA	1,604
	Shoalhaven Entertainment Centre	NSW	NA	580	290	4	NA	NA	580
	Street Theatre	ACT	1,500						
	The Glasshouse Port Macquarie	NSW			360	4			
	The Hopgood Theatre	SA			260	4		per 4 hours	260
	Theatre Royal	TAS	1,100	385					220
Capacity	Venue – Secondary Performance Space	State		Commercial	Hire (Pac	kage Rate)			rcial Hire sal Rate)
			Per week	Per day	Per sessi on	Hours per session	Vs % of Net Box Office	Per Hour	Per Day
	Bathurst Memorial Entertainment Centre	NSW		1,258	677	4	10%	119	677
	Burnie Arts and Function Centre	TAS		910				75	
E00 t-	Canberra Theatre Centre	ACT	15,785	2,255					1,551
500 to 999	Dubbo Regional Theatre and Convention Centre	NSW		1,295		8	10%	120	620
seats	Orange Civic Theatre	NSW		1,010			11%		
	Seymour Centre	NSW	31,000	6,880				Negotiable	Negotiable
	University Theatres - University of Western Australia	WA		1,320					660

Capacity	Venue –	State		Commercial	Hire (Pacl	kage Rate)		Comme	cial Hire
	Secondary Performance Space					(Rehearsal Rate)			
			Per	Per day	Per	Hours	Vs % of	Per Hour	Per Day
			week		sessi	per	Net Box		
					on	session	Office		
	Mackay Entertainment & Convention	QLD	NA	7,800	5,000	Day &	10%	Discretion	Discretion
Over 1,000	Centre					Evening		al	al
seats	Arts Centre Melbourne	VIC	88,321	17,648					

Commercial Hire Rates - Tertiary Space

Capacity	Venue – Tertiary Performance Space	State		Commercial	Hire (Pacl	kage Rate)		Commercial Hire (Rehearsal Rate)	
			Per	Per day	Per	Hours	Vs % of	Per Hour	Per Day
			week		sessi	per	Net Box		
					on	session	Office		
	Bathurst Memorial Entertainment								
Under	Centre	NSW		228	118	4	NA	59	228
500	Canberra Theatre Centre	ACT	924	154					154
seats	Capitol Venues and Events	VIC			417	5		47	
	Empire Theatre	QLD		850			10%		850

	Illawarra Performing Arts Centre	NSW			330	5	10%	45	
	Joan Sutherland Performing Arts								
	Centre	NSW	NA	NA	NA	NA	NA	88	
	Redland Performing Arts Centre	QLD		683			10	70	683
	Riverside Theatres Parramatta	NSW	5,576	1,084	1,084	4	10-30%	NA	1,084
	Seymour Centre	NSW	6,100	1,950				Negotiable	Negotiable
	Street Theatre	ACT	1,000						
	The Glasshouse Port Macquarie	NSW		350	175	4			
	University Theatres - University of								
	Western Australia	WA		440					440
500 to									
999	Arts Centre Melbourne	VIC							
seats			33064	6608					
1,000 to	Geelong Performing Arts Centre	VIC							
1,999			16356	3145					

Additional Performance Spaces

	Venue –			Commercia		Commercial Hire (Rehearsal Rate)			
Capacity	Additional Performance Space	State	Per week	Per day	Per sessi on	Hours per session	Vs % of Net Box Office	Per Hour	Per Day
	Bathurst Memorial Entertainment Centre	NSW		337	169	4	NA	NA	337
Under	Capitol Venues and Events	VIC		217	128	4			217
500	Empire Theatre	QLD		700			10%		700
seats	Seymour Centre	NSW	5,900	985				Negotiable	Negotiable
	Arts Centre Melbourne	VIC	13,450	2,688					
1,000 to 1,999	Illawarra Performing Arts Centre	NSW			1,900	5	10	190	

Community Rates

Almost all venues offer discounted rates for community groups, however the definition varies between centres. The following chart shows the principal types of qualifications hirers require to access these rates and the percentage of venue respondents that apply those criteria.

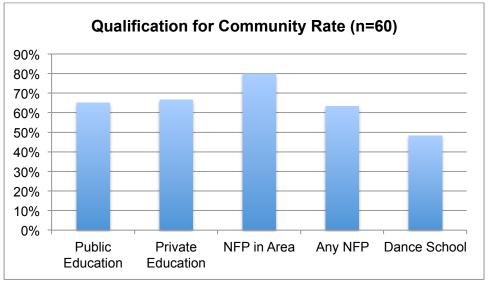


Figure 26: Qualification Criteria for Community Hire Rates

22 2015 Venue Charges and Salaries Report

Some venues also reported providing different hire rates for specific groups in the communities including schools (18 venues), Eisteddfod groups (10 venues) and Conferences (11 venues). A number of venues advised of further discounting for specific community groups including long-term community hirers and for meetings or community events organised by the owner of their building.

Community Hire Rates - Primary Space

Capacity	Venue – Primary Performance Space	State		Commercia	al Hire (Pa	ckage Rate)		Commerc (Rehears	
			Per week	Per day	Per sessi	Hours per	Vs % of Net Box	Per Hour	Per Day
	DEMAG. Drieb are Multi-cultural Arts	OLD		000	on	session	Office	7.5	000
	BEMAC - Brisbane Multicultural Arts Centre	QLD		600	360	4		75	600
	Broome Civic Centre [Shire of Broome]	WA	1,725	575	315	-	_	_	575
	Burnie Arts and Function Centre	TAS	1,720	278	010	_	_	30	373
	Colac Otway Performing Arts and	VIC	NA	1,050	705	4	NA	NA	1,050
	Cultural Centre			1,000		·			1,000
Under	Devonport Entertainment and	TAS						80	160
500	Convention Centre								
Seats	Don Russell Performing Arts Centre	WA			490	<8		41	
	Dubbo Regional Theatre and	NSW		1,275		8		90	638
	Convention Centre								
	Judith Wright Centre of Contemporary	QLD	6,695	1,720					995
	Arts								
	Karralyka Centre	VIC						193	1,544
	Marion Cultural Centre	SA	9,912	1,298	550	4	NA	100	1,298
Capacity	Venue –	State		Commercia	al Hire (Pa	ckage Rate)		Commerc	
	Primary Performance Space							(Rehears	
			Per	Per day	Per	Hours	Vs % of	Per Hour	Per Day
			week		sessi	per	Net Box		
	Matt Dann Theatre & Cinema	WA	NA	428	on 214	session 4	Office		
	Mildura Arts Centre	VIC	INA	515	214	4		83	
	Monkey Baa Theatre Company	NSW	by	2,700	1,750	5		176	2,700
	Workey Baa Theatre Company	NOW	request	2,700	1,730	3		170	2,700
	Pilbeam Theatre	QLD	roquoot	620			10%	62	
	Playford Civic Centre	SA	973	292			1070	120	292
Under	Portland Arts Centre	VIC	0.0		29	1			
500	QUT Gardens Theatre	QLD	13,840	3,080					
Seats	The Cube Wodonga	VIC	NA	1,538	992	4	NA	NA	335
	The Hopgood Theatre	SA		•	930	6		4 hours	250
	Wagga Wagga Civic Theatre	NSW		850	650	3pm-		63	
						12pm			
	West Gippsland Arts Centre	VIC	5,160	860	860	10	NA	55	NA
	Whitehorse Performing Arts Centre	VIC			1,185	5		150	
Capacity	Venue -	State		Commercia	al Hire (Pa	ckage Rate)		Commerc	cial Hire
	Primary Performance Space							(Rehears	
			Per	Per day	Per	Hours	Vs % of	Per Hour	Per Day
			week		sessi	per	Net Box		
	Album Fatadain and Control	NOW		4.000	on	session	Office	05	
	Albury Entertainment Centre	NSW		1,292				95	750
500 to	Barossa Arts & Convention Centre	SA	-	1,350	404	A	100/	O.C	750
999	Bathurst Memorial Entertainment	NSW		981	491	4	10%	96	491
seats	Centre Brolga Theatre	QLD			430		8%	68	
	Bunbury Regional Entertainment Centre	WA		2,254	430	16	0 /0	57	338
	Cairns Civic Theatre	QLD	5,650	650	324	4	10%	81	650
	Jaims Olvic Hicane	QLD.	3,030	030	J24	+	10 /0	l 01	030

Capitol Venues and Events	VIC			1,676	5		81	
Clocktower Centre	VIC			505	1		200	
Eastbank Centre - Riverlinks Venues	VIC		1,380					445
Esperance Civic Centre	WA	NA	NA	NA	NA	NA	NA	1,280
Frankston Arts Centre	VIC			1,760	5		220	
Geelong Performing Arts Centre	VIC	10,674	2,053					822
Gladstone Entertainment Convention				520	4	10%	60	
Centre	QLD							
				\$400	4		First 4	
				or			hours free,	
				\$2.50			\$65 / hr	
Griffith Regional Theatre	NSW			/ seat				
Her Majesty's Theatre	VIC	NA	2,560		9		225	1,250
Illawarra Performing Arts Centre	NSW			870	5	10%	120	
		Negotia	1,005	525	3	NA	90	720
Ipswich Civic Centre	QLD	ble						
Joan Sutherland Performing Arts Centre	NSW	NA	NA	NA	NA	NA	110	NA
Mandurah Performing Arts Centre	WA		2,200			NA	150	
Manning Entertainment Centre	NSW	3,600	500	500	8	10%	100	800
Melbourne Theatre Company	VIC	22,000	4,400	4,400	12			2,200
NIDA Parade Theatres	NSW	15,000	3,000					1,750
			\$865 perf			12.5%		
Orange Civic Theatre	NSW					NBO		
Queens Park Theatre	WA		595			5%		
Redland Performing Arts Centre	QLD		725			10%	46	320
Riverside Theatres Parramatta	NSW	25,045	4,662	4,662	4	10-30%	NA	4,662
Seymour Centre	NSW	Negotiable	Negotiable				Negotiable	Negotial
Shoalhaven Entertainment Centre	NSW	NA	935	935	8	NA	NA	385
The Events Centre	QLD		3,015		6		6 hours	3,01
				1,108				
The Glasshouse Port Macquarie	NSW			888	4		174	
Theatre Royal	TAS		1,000					330

Capacity	Venue – Primary Performance Space	State			Commercial Hire (Rehearsal Rate)				
			Per week	Per day	Per sessi on	Hours per session	Vs % of Net Box Office	Per Hour	Per Day
	Canberra Theatre Centre	ACT							
	City Recital Hall Angel Place	NSW		8,440					3,874
More	Empire Theatre	QLD		1,800			10%		1,800
than	His Majesty's Theatre	WA	12,500	2,500					1,000
1,000	Mackay Entertainment & Convention		0	2,000	810	5	10%	155	1,000
1,000	Centre	QLD							
	Monash University Academy of			4,670					
	Performing Arts	VIC							

Community Hire Rates – Secondary Venue

Capacity	Venue – Secondary Performance Space	State		Commercial	Commercial Hire (Rehearsal Rate)				
			Per week	Per day	Per sessi on	Hours per session	Vs % of Net Box Office	Per Hour	Per Day
	Albury Entertainment Centre	NSW		423					
	Barossa Arts & Convention Centre	SA		700				13.4	350
Under 500	BEMAC – Brisbane Multicultural Arts Centre	QLD		425	255	4		53.15	425
seats	Bunbury Regional Entertainment Centre	WA		1,260		16		189	
	Capitol Venues and Events	VIC			1,118	5		81	

Colac Otway Performing Arts and	VIC	NA	620	395	4	NA	NA	620
Cultural Centre								
Eastbank Centre – Riverlinks Venues	VIC		1,020					445
Empire Theatre	QLD		800			10%		800
Esperance Civic Centre	WA	NA	NA	NA	NA	NA	NA	336
Frankston Arts Centre	VIC			890	5		110	
Geelong Performing Arts Centre	VIC	4,064	782					312
Griffith Regional Theatre	NSW			140			65	
His Majesty's Theatre	WA	1,800	300					300
Illawarra Performing Arts Centre	NSW			490	5	10%	90	
Ipswich Civic Centre	QLD	Negotiable	495	165	3	NA	55	495
Joan Sutherland Performing Arts	NSW	NA	NA	NA	NA	NA	110	NA
Centre								
Judith Wright Centre of Contemporary	QLD	1,350	425					185
Arts								
Mandurah Performing Arts Centre	WA		770			NA	135	
Melbourne Theatre Company	VIC	5,500	1,100	550	6			1,100
Mildura Arts Centre	VIC				115		115	
NIDA Parade Theatres	NSW	3,000	850					600
Queens Park Theatre	WA		180					
Redland Performing Arts Centre	QLD		172			10	22	172
Riverside Theatres Parramatta	NSW	6,429	1,356	1,356	4	10-30%	NA	1,356
Shoalhaven Entertainment Centre	NSW	NA	470	235	4	NA	NA	470
Street Theatre	ACT	Negotiable						
The Glasshouse Port Macquarie	NSW			216	4			
The Hopgood Theatre	SA			260	4		per 4 hours	260
Theatre Royal	TAS	990	250					110

Capacity	Venue – Secondary Performance Space	State		Commercial		Commercial Hire (Rehearsal Rate)			
			Per week	Per day	Per sessi on	Hours per session	Vs % of Net Box Office	Per Hour	Per Day
	Bathurst Memorial Entertainment Centre	NSW		697	396	4	10%	96	396
	Burnie Arts and Function Centre	TAS		364				30	
500 to	Canberra Theatre Centre	ACT							
999	Dubbo Regional Theatre and Convention Centre	NSW	0	1035	0	8	0	80	517
seats	Orange Civic Theatre	NSW							
	Seymour Centre	NSW	Negotiable	Negotiable				Negotiable	Negotiable
	University Theatres - University of Western Australia	WA							
Over 1,000 seats	Mackay Entertainment & Convention Centre	QLD	NA	7,000	4,660	Day & Evening	10%	Discretional	Discretional

Community Hire Rates – Tertiary venue

Capacity	Venue – Tertiary Performance Space	State		Commerci		Commercial Hire (Rehearsal Rate)			
			Per week	Per day	Per session	Hours per session	Vs % of Net Box Office	Per Hour	Per Day
Under 500	Bathurst Memorial Entertainment Centre	NSW		208	110	4	NA	52	208
seats	Capitol Venues and Events	VIC			605	5		56	
	Empire Theatre	QLD		630			10%		630

	Illawarra Performing Arts Centre	NSW			255	5	10%	40	
	Joan Sutherland Performing Arts Centre	NSW	NA	NA	NA	NA	NA	66	NA
	Redland Performing Arts Centre	QLD		273			10%	28	273
	Riverside Theatres Parramatta	NSW	5,001	1,035	1,035	4	10-30%	NA	1,035
	Seymour Centre	NSW	Negotiable	Negotiable				Negotiable	Negotiable
	Street Theatre	ACT	Negotiable						
	The Glasshouse Port Macquarie	NSW		210	105	4			
1,000			2,859					1,141	2,859
to	Geelong Performing Arts Centre	VIC							
1,999									

Community Rates – Additional Spaces

Capacity	Venue – Tertiary Performance Space	State		Commerci	Commercial Hire (Rehearsal Rate)				
			Per week	Per day	Per session	Hours per session	Vs % of Net Box Office	Per Hour	Per Day
Hadaa	Bathurst Memorial Entertainment Centre	NSW		312	156	4	N/A	N/A	312
Under 500	Capitol Venues and Events	VIC	642	115	75	4	0	0	115
seats	Empire Theatre	QLD		550			10		550
Seats	Seymour Centre	NSW	Negotiable	Negotiable				Negotiable	Negotiable
1,000 to 1,999	Illawarra Performing Arts Centre	NSW			1500	5	10	150	

Hire Package Inclusions

There is very little difference between commercial and community hire package inclusions. Most packages have similar inclusions for both commercial and community hirers. Differences are seen in the inclusion of duty managers and technical staff for community hirers. The following chart shows the percentage of respondents that include each specific charge within their overall hire fee.

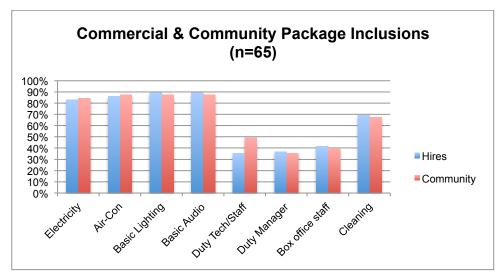


Figure 27: Hire Package Inclusions – Commercial –v- Community

Almost one-third of venues respondents (72%) provide basic marketing advice to hirers of the venue at no additional charge. This result is a significant change from the 2013 survey where 54% of venues provided this support at no additional cost.

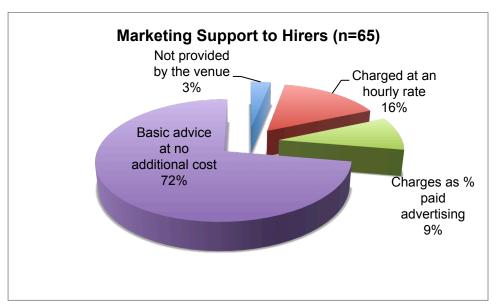


Figure 28: Marketing Services for Hirers

The treatment of cleaning charges has changed between 1%-5% for most categories allowing for a doubling of the percentage of venues (from 7% in 2013 to 14% in 2015) charging cleaning at a flat rate of between \$150 and \$300.

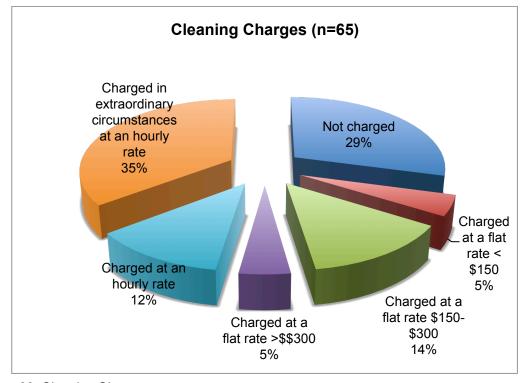


Figure 29: Cleaning Charges

Staff Charge Out and Minimum Staffing

The following tables are set out by state rather than audience capacity as hirer and owner comparisons are often made in a geographical area. Further, a number of centres use state industrial awards, making comparison based on jurisdiction more appropriate.

Staff Charge Out Rates

Venue Staff Charge Out	State		anager	Us	her	Merch	Seller	Box (Office	Stage	Door
		Rate \$/hr	Min.Call	Rate \$/hr	Min.Call						
Canberra Theatre Centre	ACT	\$60-	4 hrs	\$35-	4 hrs	\$35-	4 hrs	\$45-	4 hrs	\$35-	4 hrs
		\$64.90		\$39.90		\$39.90		\$49.90		\$39.90	
Street Theatre	ACT	\$35-	4 hrs			\$20-	4 hrs	\$30-	4 hrs		
All File Island October	NOW	\$39.90		# 20	0.1	\$24.90	0.1	\$34.90	0.1		
Albury Entertainment Centre	NSW			\$30- \$34.90	3 hrs	\$30- \$34.90	3 hrs	\$35- \$39.90	2 hrs		
Bathurst Memorial Entertainment	NSW	\$40-	1 hr	\$34.90 <\$20	1 hr	\$34.90 \$40-	1 hr	\$39.90 \$40-	1 hr		
Centre	INSW	\$44.90	1 111	\\$2U	1 111	\$44.90	1111	\$44.90	11111		
City Recital Hall Angel Place	NSW	\$50-	3 hrs	\$40-	3 hrs	\$40-	3 hrs	\$40-	3 hrs	\$40-	4 hrs
Oity Needlai Hall Alliger Flace	11011	\$54.90	01113	\$44.90	01113	\$44.90	31113	\$44.90	31113	\$44.90	71113
Dubbo Regional Theatre and	NSW	φο 1.00		\$25-	3 hrs	\$25-	3 hrs	Ψ11.00		\$55-	3 hrs
Convention Centre				\$29.90	00	\$29.90	00			\$59.90	00
Griffith Regional Theatre	NSW	\$45-	3 hrs	\$40-	2 hrs	\$40-	2 hrs			,	
		\$49.90		\$44.90		\$44.90					
Illawarra Performing Arts Centre	NSW	\$45-	3 hrs	\$35-	3 hrs	\$35-	3 hrs	\$40-	3 hrs		
-		\$49.90		\$39.90		\$39.90		\$44.90			
Joan Sutherland Performing Arts	NSW	\$40-	3 hrs	\$35-	3 hrs	\$35-	3 hrs	\$35-	3 hrs	\$35-	3 hrs
Centre		\$44.90		\$39.90		\$39.90		\$39.90		\$39.90	
Manning Entertainment Centre	NSW	\$40-	4 hrs			\$40-	3 hrs	\$40-	3 hrs		
		\$44.90				\$44.90		\$44.90			
Monkey Baa Theatre Company	NSW	\$35-	4 hrs	\$35-	4 hrs	\$35-	3 hrs	\$35-	4 hrs	\$35-	4 hrs
		\$39.90		\$39.90		\$39.90		\$39.90		\$39.90	
NIDA Parade Theatres	NSW	\$35-	3 hrs	\$35-	3 hrs						
O O' ': The also	NOW	\$39.90		\$39.90		\$39.90	0.1	\$39.90		\$39.90	
Orange Civic Theatre	NSW					\$30-	2 hrs				
Riverside Theatres Parramatta	NSW	\$45-	1 hrs	\$45-	4 hrs	\$34.90 \$45-	4 hrs			\$45-	1 bro
Riverside Theatres Parramatta	INOVV	\$45- \$49.90	4 hrs	\$49.90	4 1115	\$49.90	4 1115			\$49.90	4 hrs
Seymour Centre	NSW	φ43.30		ψ49.90		\$30-	4 hrs			ψ49.30	
ocymour ochic	11011					\$34.90	71113				
Shoalhaven Entertainment Centre	NSW	\$55-	2 hrs	\$55-	2 hrs	\$55-	1 hr	\$55-	2 hrs	\$55-	3 hrs
		\$59.90	•	\$59.90	•	\$59.90		\$59.90		\$59.90	
The Glasshouse Port Macquarie	NSW	\$50-	3 hrs	\$45-	3 hrs	\$45-	3 hrs				
·		\$54.90		\$49.90		\$49.90					
Wagga Wagga Civic Theatre	NSW	\$45-	3 hrs	\$35-	3 hrs	\$35-	3 hrs	\$35-	3 hrs		
		\$49.90		\$39.90		\$39.90		\$39.90			
BEMAC - Brisbane Multicultural Arts	QLD	\$25-	4 hrs	\$20-	4 hrs	\$20-	4 hrs	\$25-	4 hrs	\$20-	4 hrs
Centre		\$29.90		\$24.90		\$24.90		\$29.90		\$24.90	
Brisbane Powerhouse	QLD	\$40-	4 hrs	\$35-	4 hrs	\$40-	4 hrs	\$40-	4 hrs		
D. I. T	01.0	\$44.90	4.1	\$39.90		\$44.90		\$44.90			
Brolga Theatre	QLD	\$50- \$54.90	4 hrs								
Cairns Civic Theatre	QLD	\$54.90 \$50-	3 hrs	\$40-	3 hrs	\$40-	3 hrs	\$45-	3 hrs	\$55-	3 hrs
Califis Civic Trieatie	QLD	\$54.90	31115	\$44.90	31115	\$44.90	31115	\$49.90	31115	\$59.90	31115
Empire Theatre	QLD	\$50-		Ψ+1.50		\$50-		ψ+3.30		ψ55.50	
Empire medite	QLD	\$54.90				\$54.90					
Gladstone Entertainment Convention	QLD	\$55-	3 hrs	> \$65	1 hr	\$55-	3 hrs	\$55-	3 hrs		
Centre		\$59.90		,,,,		\$59.90		\$59.90			
Judith Wright Centre of Contemporary	QLD	\$45-	4 hrs	\$45-	3 hrs	\$45-	3 hrs	\$45-	3 hrs		
Arts		\$49.90		\$49.90		\$49.90		\$49.90			
Lake Kawana Community Centre	QLD	\$45-	3 hrs	\$45-	3 hrs						
		\$49.90		\$49.90		\$49.90		\$49.90		\$49.90	
Mackay Entertainment & Convention	QLD	\$55-	2 hrs								
Centre	1	\$59.90		\$59.90		\$59.90		\$59.90			
Pilbeam Theatre	QLD	\$60-	3 hrs			\$45-	3 hrs				
017.0	6:5	\$64.90	6.	A 1 =	6.	\$49.90	6.	6.1-			
QUT Gardens Theatre	QLD	\$55- \$50.00	3 hrs	\$45-	3 hrs	\$45-	3 hrs	\$45-	3 hrs		
Dadland Dadamin Adv Code	015	\$59.90	0.1	\$49.90	0.1	\$49.90	2.5	\$49.90	1		
Redland Performing Arts Centre	QLD	\$50- \$54.00	3 hrs	\$35- \$30.00	3 hrs	\$35- \$30.00	3 hrs				
	1	\$54.90		\$39.90		\$39.90			1		

Venue	State	Duty M	anager	Us	her	Merch	Seller	Box (Office	Stage	Door
		Rate \$/hr	Min.Call	Rate \$/hr	Min.Call	Rate \$/hr	Min.Call	Rate \$/hr	Min.Call	Rate \$/hr	Min.Call
The Events Centre	QLD	\$50- \$54.90	2 hrs	\$50- \$54.90	2 hrs	\$50- \$54.90	2 hrs	\$50- \$54.90	2 hrs	\$50- \$54.90	2 hrs
Barossa Arts & Convention Centre	SA	\$45-	1 hr	<\$20	1 hr	\$45-	1 hr	<\$20	1 hr	<\$20	1 hr
		\$49.90	2.1	A=0		\$49.90	2.1	A-0		4=0	
Marion Cultural Centre	SA	\$50-	3 hrs	\$50-	3 hrs	\$50-	3 hrs	\$50-	3 hrs	\$50-	3 hrs
		\$54.90		\$54.90		\$54.90		\$54.90		\$54.90	
The Hopgood Theatre	SA	\$45-	3 hrs	\$35-	3 hrs	\$35-	3 hrs	\$30-	3 hrs	\$35-	3 hrs
		\$49.90		\$39.90		\$39.90		\$34.90		\$39.90	
Burnie Arts and Function Centre	TAS	\$40-	3 hrs	\$40-	2 hrs	\$40-	2 hrs	\$40-	2 hrs	\$40-	2 hrs
		\$44.90		\$44.90		\$44.90		\$44.90		\$44.90	
Devonport Entertainment and	TAS	\$35-	3 hrs	\$35-	3 hrs	\$35-	3 hrs	\$35-	3 hrs	\$35-	3 hrs
Convention Centre		\$39.90		\$39.90		\$39.90		\$39.90		\$39.90	
Theatre Royal	TAS	\$35-	3 hrs	\$35-	3 hrs	\$35-	3 hrs				
•		\$39.90		\$39.90		\$39.90					
Arts Centre Melbourne	VIC	\$35-	4 hrs	\$25-	3 hrs	\$25-	3 hrs				
THE COME WEIDOUNG	***	\$39.90	1 1110	\$29.90	01110	\$29.90	01110				
Capitol Venues and Events	VIC	\$45-	3 hrs	\$45-	3 hrs	\$45-	3 hrs	\$45-	3 hrs	\$45-	3 hrs
Capitor verides and Events	VIC	\$49.90	31113	\$49.90	31113	\$49.90	31113	\$49.90	31113	\$49.90	31113
Observation of the contract of	1/10		4.1		4.1		4 1	Ψ49.90		\$49.90	
Clocktower Centre	VIC	\$55-	4 hrs	\$50-	4 hrs	\$50-	4 hrs				
		\$59.90		\$54.90		\$54.90					
Colac Otway Performing Arts and	VIC	\$60-	3 hrs	\$60-	3 hrs	\$60-	3 hrs				
Cultural Centre		\$64.90		\$64.90		\$64.90					
Eastbank Centre - Riverlinks Venues	VIC	\$45-	4 hrs	\$40-	3 hrs	\$40-	2 hrs				
		\$49.90		\$44.90		\$44.90					
Frankston Arts Centre	VIC	\$55-	3 hrs	\$45-	3 hrs	\$45-	3 hrs				
		\$59.90		\$49.90		\$49.90					
Geelong Performing Arts Centre	VIC	\$40-	3 hrs	\$35-	3 hrs	\$25-		\$40-	3 hrs	\$35-	3 hrs
gg		\$44.90		\$39.90		\$29.90		\$44.90		\$39.90	
Her Majesty's Theatre	VIC	\$45-	2 hrs	\$40-	2 hrs	\$40-	2 hrs	\$45-	2 hrs	\$40-	2 hrs
Tier majesty s Tricatio	V10	\$49.90	21113	\$44.90	21113	\$44.90	21113	\$49.90	21113	\$44.90	21113
Karralyka Centre	VIC	\$40-	3 hrs	\$40-	2 hrs	\$40-	2 hrs	\$40-	2 hrs	ψ44.30	
Kanaiyka Centre	VIC	\$44.90	31115	\$44.90	21115	\$44.90	21115	\$44.90	21115		
M.II. T. 1. 0	1//0		4.		0.1		0.1	\$44.90			
Melbourne Theatre Company	VIC	\$40-	4 hrs	\$35-	3 hrs	\$35-	3 hrs				
		\$44.90		\$39.90		\$39.90					
Mildura Arts Centre	VIC	\$55-		\$45-	3 hrs	\$45-	3 hrs	\$45-	3 hrs	\$45-	3 hrs
		\$59.90		\$49.90		\$49.90		\$49.90		\$49.90	
Monash University Academy of	VIC	\$50-	3 hrs	\$40-	2 hrs	\$40-	2 hrs	\$50-	3 hrs	\$45-	3 hrs
Performing Arts		\$54.90		\$44.90		\$44.90		\$54.90		\$49.90	
Portland Arts Centre	VIC			\$35-	1 hr	\$35-	1 hr	\$35-	1 hr	\$35-	1 hr
				\$39.90		\$39.90		\$39.90		\$39.90	
The Cube Wodonga	VIC	\$45-	3 hrs	\$40-	2 hrs	\$40-	2 hrs	\$40-	2 hrs	\$40-	2 hrs
· ·		\$49.90		\$44.90		\$44.90		\$44.90		\$44.90	
West Gippsland Arts Centre	VIC	\$50-	3 hrs	\$45-	3 hrs	\$45-	3 hrs	,		,	
Trock dippolaria / it to domito	***	\$54.90	0 1110	\$49.90	01110	\$49.90	01110				
Whitehorse Performing Arts Centre	VIC	Ţ51.50		\$35-	4 hrs	\$35-	1 hr			1	
William Alta Cellile	V10			\$39.90	71113	\$39.90	' ' ' ' '				
Broome Civic Centre [Shire of Broome]	10/0	> 007	1 h-		1 h-		1 6	\	1 h-	> 000	4
	WA	> \$65	1 hr	> \$65	1 hr	> \$65	1 hr	> \$65	1 hr	> \$65	1 hr
Bunbury Regional Entertainment	WA	\$55-	4 hrs			\$55-	1 hr				
Centre		\$59.90				\$59.90					
Don Russell Performing Arts Centre	WA	\$40-	3 hrs					\$35-	3 hrs		
		\$44.90						\$39.90			
Esperance Civic Centre	WA	\$55-	2 hrs			\$55-	2 hrs				
		\$59.90				\$59.90					
His Majesty's Theatre	WA	\$50-	4 hrs	\$35-	4 hrs	\$35-	4 hrs			\$40-	4 hrs
•		\$54.90		\$39.90		\$39.90				\$44.90	
Mandurah Performing Arts Centre	WA	\$45-	4 hrs	\$35-	3 hrs	,				,	
		\$49.90		\$39.90	0 7110					I	

Venue	State	Duty M	Duty Manager		Usher		Merch Seller		Box Office		Door
		Rate \$/hr	Min.Call	Rate \$/hr	Min.Call	Rate \$/hr	Min.Call	Rate \$/hr	Min.Call	Rate \$/hr	Min.Call
Matt Dann Theatre & Cinema	WA	\$50-	1 hr	\$50-	1 hr	\$50-	1 hr	\$50-	1 hr	\$50-	1 hr
		\$54.90		\$54.90		\$54.90		\$54.90		\$54.90	
Queens Park Theatre	WA	\$45-	3 hrs	\$35-	3 hrs	\$35-	3 hrs	\$35-	3 hrs	\$35-	3 hrs
		\$49.90		\$39.90		\$39.90		\$39.90		\$39.90	
University Theatres - University of	WA	\$45-	4 hrs	\$35-	4 hrs	\$35-	4 hrs	\$35-	4 hrs		
Western Australia		\$49.90		\$39.90		\$39.90		\$39.90			

Minimum Staffing Levels

Venue Venue	State		Minii	mum FOH Sta	affing Levels	NOT include	d in Hire Cha	arges	
			Theatre Pe	erformances			Untickete	ed Events	
		Duty	Ushers	Ticket	Stage	Duty	Ushers	Ticket	Stage
	107	Manager	•	Seller	Door	Manager		Seller	Door
Canberra Theatre Centre	ACT	1	8	2	1	1	8	-	1
Street Theatre	ACT	1	2			1	2		
Albury Entertainment Centre	NSW	1	4	1		1	4	1	
Bathurst Memorial Entertainment Centre	NSW	1	3	1	-	1	2	-	-
City Recital Hall Angel Place	NSW	1	>8		1	1	4		1
Dubbo Regional Theatre and Convention	NSW		4		1				
Centre	NOW	4	_				4		
Griffith Regional Theatre	NSW	1	2			1	1		
Illawarra Performing Arts Centre	NSW	1	2			1	2		
Joan Sutherland Performing Arts Centre	NSW	1	2	1	-	1	1	-	-
Manning Entertainment Centre	NSW	1	8	1	-	1	2	-	-
Monkey Baa Theatre Company	NSW	1	1			1	1		
NIDA Parade Theatres	NSW	1	6	1	1	1	6	-	1
Riverside Theatres Parramatta	NSW	1	2		1	1	2		1
Seymour Centre	NSW	1	4	2	1	1	4		1
Shoalhaven Entertainment Centre	NSW	1	2	1	1	1	1	-	1
The Glasshouse Port Macquarie	NSW	1	4			1			
Wagga Wagga Civic Theatre	NSW	1	3	-	-	1			•
BEMAC - Brisbane Multicultural Arts Centre	QLD	-	2	1	>1	-	-	-	•
Brolga Theatre	QLD	1	4	1	>1	1	4	-	>1
Cairns Civic Theatre	QLD	1	2	1	-	1	2	-	-
Empire Theatre	QLD	1	6		1	1	6		1
Gladstone Entertainment Convention Centre	QLD	1	1	1	-	1	1	-	-
Judith Wright Centre of Contemporary Arts	QLD	1	1	1		1	1		
Lake Kawana Community Centre	QLD	1	3	1	-	1	3	-	-
Mackay Entertainment & Convention Centre	QLD	1	2	1	-	1	2	-	-
Pilbeam Theatre	QLD	1	4	1	-	1	2	-	-
QUT Gardens Theatre	QLD	1	2	1	-	1	-	-	-
Redland Performing Arts Centre	QLD	1	4			1	4		
The Events Centre	QLD	1	2	1		1	1		
Barossa Arts & Convention Centre	SA	1	-	-	-	1	-		-
Marion Cultural Centre	SA	1				1			
The Hopgood Theatre	SA	1	3	-	>1	1	2	-	>1
Burnie Arts and Function Centre	TAS	1	2	1	-	1	1	-	-
Devonport Entertainment and Convention	TAS	1	3	1	1	1	3	1	1
Centre									
Theatre Royal	TAS	1	4			1	4		
Arts Centre Melbourne	VIC	1	>8						
Capitol Venues and Events	VIC	1	-	1	-	1	-	-	-
Clocktower Centre	VIC	1	4	-	-	1	4	-	-
Colac Otway Performing Arts and Cultural	VIC	1	1			1			
Centre									
Eastbank Centre - Riverlinks Venues	VIC	1	4	1		1	4		
Frankston Arts Centre	VIC	1	1	1		1	1		

Venue	State	Minimum FOH Staffing Levels NOT included in Hire Charges									
		Theatre Performances				Unticketed Events					
		Duty	Ushers	Ticket	Stage	Duty	Ushers	Ticket	Stage		
		Manager		Seller	Door	Manager		Seller	Door		
Geelong Performing Arts Centre	VIC	1	6	1	1	1	6		1		
Her Majesty's Theatre	VIC	1	3	1	1	1	3	-	1		
Karralyka Centre	VIC	1	2	1	-	1	2	-	-		
Melbourne Theatre Company	VIC	1	5			1	5				
Mildura Arts Centre	VIC	1	2	1	-	1	2	-	-		
Monash University Academy of Performing	VIC	1	5			1	5				
Arts											
Portland Arts Centre	VIC			2	1		1		1		
The Cube Wodonga	VIC	1	1	1	-	1	1	-	-		
West Gippsland Arts Centre	VIC	1	2			1	2				
Whitehorse Performing Arts Centre	VIC		4				4				
Broome Civic Centre [Shire of Broome]	WA	1	1	1	-	-	-	-	-		
Don Russell Performing Arts Centre	WA			1				1			
Esperance Civic Centre	WA	1	2	1		1	2				
His Majesty's Theatre	WA	1	>8		1	1	-		1		
Mandurah Performing Arts Centre	WA	1	4	-	-	1	4	-	-		
Matt Dann Theatre & Cinema	WA	1	-	1	-	1					
Queens Park Theatre	WA	1	2	1	-	1	2	-	-		
University Theatres - University of Western	WA	1	7	1		1	5	-			
Australia											

Venue	State	Technica	l Manager	Duty Technician		Senior Technician		Technician	
		Rate \$/hr	Min Call	Rate \$/hr	Min Call	Rate \$/hr	Min Call	Rate \$/hr	Min Call
Canberra Theatre Centre	ACT			\$45-	4 hrs	\$45-	4 hrs	\$45-	4 hrs
				\$49.90		\$49.90		\$49.90	
Street Theatre	ACT	\$35-	4 hrs	\$35-	4 hrs				
		\$39.90		\$39.90					
Albury Entertainment Centre	NSW	\$50-	1 hr	\$50-	1 hr	\$50-	1 hr	\$50-	1 hr
		\$54.90		\$54.90		\$54.90		\$54.90	
Bathurst Memorial Entertainment Centre	NSW	\$40-	2 hrs	\$40-	2 hrs	\$40-	2 hrs	\$40-	2 hrs
		\$44.90		\$44.90		\$44.90		\$44.90	
City Recital Hall Angel Place	NSW			\$50-	4 hrs	\$50-	4 hrs	\$50-	4 hrs
				\$54.90		\$54.90		\$54.90	
Dubbo Regional Theatre and Convention	NSW			\$55-	3 hrs				
Centre				\$59.90					
Griffith Regional Theatre	NSW	\$55-		\$55-		\$50-		\$40-	
		\$59.90		\$59.90		\$54.90		\$44.90	
Illawarra Performing Arts Centre	NSW			\$50-	4 hrs			\$45-	4 hrs
				\$54.90				\$49.90	
Joan Sutherland Performing Arts Centre	NSW	\$55-	3 hrs	\$55-	3 hrs	\$55-	3 hrs	\$55-	3 hrs
		\$59.90		\$59.90		\$59.90		\$59.90	
Manning Entertainment Centre	NSW			\$40-	4 hrs				
				\$44.90					
Monkey Baa Theatre Company	NSW	\$40-	4 hrs	\$35-	4 hrs	\$35-	4 hrs	\$35-	4 hrs
		\$44.90		\$39.90		\$39.90		\$39.90	
NIDA Parade Theatres	NSW	\$40-	3 hrs	\$35-	3 hrs	\$35-	3 hrs	\$35-	3 hrs
		\$44.90		\$39.90		\$39.90		\$39.90	
Orange Civic Theatre	NSW			\$55-	3 hrs				
				\$59.90					
Riverside Theatres Parramatta	NSW	\$45-	4 hrs	\$45-	4 hrs	\$45-	4 hrs	\$45-	4 hrs
		\$49.90		\$49.90		\$49.90		\$49.90	
Shoalhaven Entertainment Centre	NSW			\$55-	3 hrs				
				\$59.90					
The Glasshouse Port Macquarie	NSW			\$50-	3 hrs	\$50-	3 hrs	\$50-	3 hrs
				\$54.90		\$54.90		\$54.90	
Wagga Wagga Civic Theatre	NSW			\$45-	3 hrs	\$35-	3 hrs	\$35-	3 hrs
				\$49.90		\$39.90		\$39.90	

Venue	State	Technical	l Manager	Duty Te	chnician	Senior Te	echnician	Techr	nician
		Rate \$/hr	Min Call	Rate \$/hr	Min Call	Rate \$/hr	Min Call	Rate \$/hr	Min Call
BEMAC - Brisbane Multicultural Arts Centre	QLD	\$45- \$49.90	4 hrs	\$45- \$49.90	4 hrs	\$50- \$54.90	4 hrs	\$45- \$49.90	4 hrs
Brisbane Powerhouse	QLD		4 hrs		4 hrs		4 hrs		4 hrs
Brolga Theatre	QLD							\$50- \$54.90	
Cairns Civic Theatre	QLD			\$55- \$59.90	3 hrs				
Empire Theatre	QLD	\$50-		\$50-		\$50-		\$50-	
		\$54.90		\$54.90		\$54.90		\$54.90	
Gladstone Entertainment Convention Centre	QLD	\$55- \$59.90	3 hrs	\$55- \$59.90	3 hrs	\$55- \$59.90	3 hrs	\$55- \$59.90	3 hrs
Judith Wright Centre of Contemporary Arts	QLD			\$45- \$49.90	4 hrs	\$45- \$49.90	4 hrs	\$45- \$49.90	4 hrs
Lake Kawana Community Centre	QLD	\$45- \$49.90	3 hrs	\$45- \$49.90	3 hrs	\$45- \$49.90	3 hrs	\$45- \$49.90	3 hrs
Lake Kawana Community Centre	QLD		3 hrs		3 hrs		3 hrs		3 hrs
Mackay Entertainment & Convention Centre	QLD	\$55- \$59.90	2 hrs	\$55- \$59.90	2 hrs	\$55- \$59.90	2 hrs	\$55- \$59.90	2 hrs
Pilbeam Theatre	QLD	\$60- \$64.90	3 hrs	\$60- \$64.90	3 hrs	\$60- \$64.90	3 hrs	\$60- \$64.90	3 hrs
QUT Gardens Theatre	QLD	> \$65	1 hr	\$60- \$64.90	3 hrs	\$55- \$59.90	3 hrs	\$45- \$49.90	3 hrs
Redland Performing Arts Centre	QLD	\$50- \$54.90	3 hrs	\$50- \$54.90	3 hrs	ψ55.50		\$50- \$54.90	3 hrs
The Events Centre	QLD	\$50-	2 hrs	\$50-	2 hrs	\$50-	2 hrs	\$50-	2 hrs
Barossa Arts & Convention Centre	SA	\$54.90		\$54.90 \$60-	1 hr	\$54.90		\$54.90	
Marion Cultural Centre	SA			\$64.90 \$50-	3 hrs				
				\$54.90					
Playford Civic Centre	SA	\$40- \$44.90	3 hrs					\$40- \$44.90	3 hrs
The Hopgood Theatre	SA	\$50- \$54.90	1 hr	\$40- \$44.90	3 hrs	\$45- \$49.90	3 hrs	\$30- \$34.90	3 hrs
Burnie Arts and Function Centre	TAS	\$45- \$49.90	2 hrs	\$45- \$49.90	2 hrs	\$45- \$49.90	2 hrs	\$45- \$49.90	2 hrs
Devonport Entertainment and Convention Centre	TAS	\$40- \$44.90	3 hrs					\$35- \$39.90	3 hrs
Theatre Royal	TAS	\$40- \$44.90	3 hrs	\$40- \$44.90	3 hrs	\$40- \$44.90	3 hrs	\$40- \$44.90	3 hrs
Arts Centre Melbourne	VIC	\$50-	4 hrs	\$45-	4 hrs	\$45- \$49.90	4 hrs	\$40-	4 hrs
Capitol Venues and Events	VIC	\$54.90		\$49.90 \$45-	3 hrs	\$49.90		\$44.90	
Clocktower Centre	VIC			\$49.90		\$55-	4 hrs	\$50-	4 hrs
Colac Otway Performing Arts and Cultural	VIC	\$60-	3 hrs	\$60-	3 hrs	\$59.90 \$60-	3 hrs	\$54.90 \$60-	3 hrs
Centre Eastbank Centre - Riverlinks Venues	VIC	\$64.90 \$45-	4 hrs	\$64.90 \$45-	4 hrs	\$64.90 \$45-	4 hrs	\$64.90 \$45-	4 hrs
Frankston Arts Centre	VIC	\$49.90 \$55-	3 hrs	\$49.90 \$55-	3 hrs	\$49.90 \$55-	3 hrs	\$49.90 \$55-	3 hrs
		\$59.90		\$59.90		\$59.90		\$59.90	
Geelong Performing Arts Centre	VIC							\$40- \$44.90	3 hrs
Her Majesty's Theatre	VIC	\$50- \$54.90	3 hrs	\$45- \$49.90	3 hrs	\$45- \$49.90	3 hrs	\$40- \$44.90	3 hrs
Karralyka Centre	VIC	\$40- \$44.90	3 hrs	\$40- \$44.90	2 hrs	\$40- \$44.90	2 hrs	\$40- \$44.90	2 hrs
Melbourne Theatre Company	VIC	7		\$50- \$54.90	4 hrs	\$50- \$54.90	4 hrs	\$45- \$49.90	4 hrs
	1	1	I	\$54.90 \$55-	3 hrs	ψυ4.30	1	ψ+3.3∪	

Venue	State	Technical Manager		Duty Technician		Senior Technician		Technician	
		Rate \$/hr	Min Call	Rate \$/hr	Min Call	Rate \$/hr	Min Call	Rate \$/hr	Min Call
Monash University Academy of Performing	VIC	\$50-	3 hrs	\$50-	3 hrs	\$55-	3 hrs	\$50-	3 hrs
Arts		\$54.90		\$54.90		\$59.90		\$54.90	
Portland Arts Centre	VIC			\$40-	1 hr				
				\$44.90					
The Cube Wodonga	VIC	\$45-	2 hrs	\$45-	3 hrs	\$45-	2 hrs	\$45-	2 hrs
		\$49.90		\$49.90		\$49.90		\$49.90	
West Gippsland Arts Centre	VIC	\$50-	3 hrs	\$50-	3 hrs	\$50-	3 hrs	\$45-	3 hrs
		\$54.90		\$54.90		\$54.90		\$49.90	
Whitehorse Performing Arts Centre	VIC			\$45-	4 hrs			\$35-	4 hrs
				\$49.90				\$39.90	
Broome Civic Centre [Shire of Broome]	WA	> \$65	1 hr	> \$65	1 hr	> \$65	1 hr	> \$65	1 hr
Bunbury Regional Entertainment Centre	WA			\$55-	4 hrs	\$55-	4 hrs	\$55-	4 hrs
				\$59.90		\$59.90		\$59.90	
Don Russell Performing Arts Centre	WA			\$40-	3 hrs			\$40-	3 hrs
				\$44.90				\$44.90	
Esperance Civic Centre	WA			\$55-	4 hrs				
				\$59.90					
His Majesty's Theatre	WA			\$50-	4 hrs			\$40-	4 hrs
				\$54.90				\$44.90	
Mandurah Performing Arts Centre	WA	\$45-	3 hrs	\$45-	3 hrs				
		\$49.90		\$49.90					
Matt Dann Theatre & Cinema	WA	> \$65	1 hr	\$50-	1 hr	\$50-	1 hr	\$50-	1 hr
				\$54.90		\$54.90		\$54.90	
Queens Park Theatre	WA	\$35-	3 hrs	\$35-	3 hrs	\$45-	1 hr	\$35-	3 hrs
		\$39.90		\$39.90		\$49.90		\$39.90	
University Theatres - University of Western	WA	\$60-	4 hrs	\$50-	4 hrs	\$50-	4 hrs	\$40-	4 hrs
Australia		\$64.90		\$54.90		\$54.90		\$44.90	

Venue	State	Min. Production Staf	f for Events per Performance	Overtime Penalties		
		Theatre Performances	Unticketed event	Included	Extra	
Canberra Theatre Centre	ACT	1 per department	1 per department		✓	
Street Theatre	ACT	1	1	1		
Albury Entertainment Centre	NSW	2	2	1		
Bathurst Memorial Entertainment Centre	NSW	1	1		1	
City Recital Hall Angel Place	NSW	2	2		✓	
Dubbo Regional Theatre and Convention Centre	NSW	1 per department	1 but included in base hire	✓		
Griffith Regional Theatre	NSW	1 but included in			1	
		base hire	1 but included in base hire		•	
Illawarra Performing Arts Centre	NSW	1 per department	1 per department		✓	
Joan Sutherland Performing Arts Centre	NSW	1 per department	1 per department	1		
Manning Entertainment Centre	NSW	1 per department	1 per department		✓	
Monkey Baa Theatre Company	NSW	1 but included in			1	
		base hire	1 but included in base hire		•	
NIDA Parade Theatres	NSW	1 per department	1 per department		✓	
Orange Civic Theatre	NSW	1 but included in				
		base hire	1 but included in base hire	1		
Riverside Theatres Parramatta	NSW	1 per department	1 per department		✓	
Seymour Centre	NSW	1 but included in			1	
		base hire	1 but included in base hire		•	
Shoalhaven Entertainment Centre	NSW	1 per department	1 per department		✓	
The Glasshouse Port Macquarie	NSW	1 but included in			1	
		base hire	-		•	
Wagga Wagga Civic Theatre	NSW	2	1		✓	
BEMAC - Brisbane Multicultural Arts Centre	QLD	1 per department	1 per department		✓	
Brisbane Powerhouse	QLD	1 per department	1 per department		✓	
Brolga Theatre	QLD	1 but included in			/	
		base hire	1 but included in base hire		•	
Cairns Civic Theatre	QLD	1	1	✓		
Empire Theatre	QLD	1	1		1	

Venue	State	Min. Production Stat	Overtime Penalties			
		Theatre Performances	Unticketed event	Included	Extra	
Gladstone Entertainment Convention Centre	QLD	1	1	1		
Judith Wright Centre of Contemporary Arts	QLD	3	2		✓	
Lake Kawana Community Centre	QLD	4	2	1		
Mackay Entertainment & Convention Centre	QLD	1 but included in				
		base hire	1 but included in base hire	1		
Pilbeam Theatre	QLD	1	1	1		
QUT Gardens Theatre	QLD	1 per department	1 per department		1	
Redland Performing Arts Centre	QLD	3	3		✓	
The Events Centre	QLD	2	2		1	
Barossa Arts & Convention Centre	SA	1	1	✓		
Marion Cultural Centre	SA	1 but included in			/	
		base hire	1 but included in base hire			
Playford Civic Centre	SA	1 but included in				
		base hire		✓		
The Hopgood Theatre	SA	1 but included in		Included	1	
		base hire	1 but included in base hire			
Burnie Arts and Function Centre	TAS	1	1	✓		
Devonport Entertainment and Convention Centre	TAS	1	1		1	
Theatre Royal	TAS	2	2		√	
Arts Centre Melbourne	VIC	> 4			✓	
Capitol Venues and Events	VIC	1 per department	1 per department		√	
Clocktower Centre	VIC	2	2		√	
Colac Otway Performing Arts and Cultural Centre	VIC	1 but included in			/	
		base hire	1 but included in base hire			
Eastbank Centre - Riverlinks Venues	VIC	1 but included in				
		base hire	1 but included in base hire	✓		
Frankston Arts Centre	VIC	1 but included in			1	
		base hire	1 but included in base hire			
Geelong Performing Arts Centre	VIC	3	3		1	
Her Majesty's Theatre	VIC	1 per department	1 per department		/	
Karralyka Centre	VIC	2	2		1	
Melbourne Theatre Company	VIC	1 per department	1 per department		1	
Mildura Arts Centre	VIC	1	1	✓		
Monash University Academy of Performing Arts	VIC	3	3		1	
Portland Arts Centre	VIC	1	1	1		
The Cube Wodonga	VIC	1 but included in			1	
		base hire	1 but included in base hire			
West Gippsland Arts Centre	VIC	1 per department	1 per department		/	
Whitehorse Performing Arts Centre	VIC	1	1		1	
Broome Civic Centre [Shire of Broome]	WA	1	1	✓		
Bunbury Regional Entertainment Centre	WA	2	2	✓		
Don Russell Performing Arts Centre	WA	1 per department	1	✓		
Esperance Civic Centre	WA	1 but included in				
		base hire	1 but included in base hire	✓		
His Majesty's Theatre	WA	1 per department	1 per department		/	
Mandurah Performing Arts Centre	WA	2	2		✓	
Matt Dann Theatre & Cinema	WA	1 per department	1 per department		✓	
Queens Park Theatre	WA	1 per department	1 per department		✓	
University Theatres - University of Western Australia	WA	1 per department	1 per department		1	

Ticketing Operations

There is an increase in the options available to respondent venues to source software and external agencies to provide ticketing operations. In 2013, the most popular systems were reported as Provenue/Tickets.com at 35% and SABO/Seat Advisor at 36%. The 2015 results show an increase by 2.2% in use of SABO/Seat Advisor and a reduction by over half for ProVenue/Tickets.com to 15.8%. New entrants to this market include TicketServ, PatronBase and Try Booking.

About 20% of respondents reported using multiple systems with a primary system for program inventory and secondary systems also available at their box office. Approximately one sixth of respondents (15.7%) use external agencies.

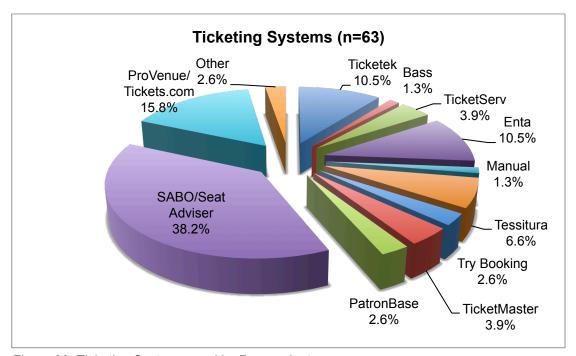


Figure 30: Ticketing Systems used by Respondents

Most respondents (74.6%) have two or more points-of-sale in their box office with almost half (46%) operating with two points-of-sale for ticketing (Figure 31). 17.2% of venues reported using external box office outlets and of these, 58% have only one outlet with the remainder operating with up to 4 external outlets.

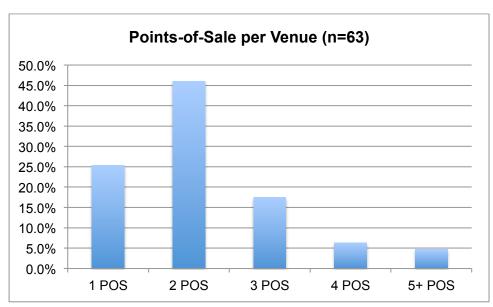


Figure 31: Points-of-Sale per Venue

The following charts allow centres to benchmark their sales channels usage. The charts show the percentage of respondents on the y-axis and the level of usage for each sales channel on the x-axis.

Almost 97% of venues report using all three sales channels, telephone, counter and online in their box office. Since 2013, the use of on-line channels for sales has increased significantly over sales via telephone and counter.

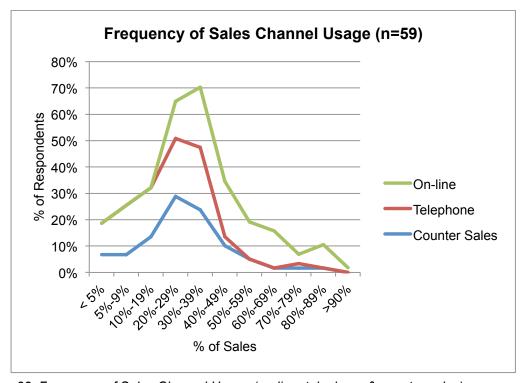


Figure 32: Frequency of Sales Channel Usage (on-line, telephone & counter sales)

Figure 33 provides sales channels used externally by nine respondent venues. "External Agency" refers to sales through a third party in another location, while "Outlet" refers to a box office run by the venue at another location.

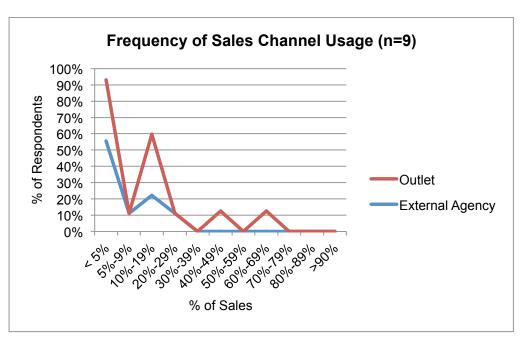


Figure 33: Frequency of Usage for External Sales Channels

Ticketing Charges

Centres deal with ticketing fees in a range of ways as the following charts and tables demonstrate. In terms of event builds, 41% of respondents reported they charge a fee to build a new event in their ticketing software and 22% charge to edit an event already on sale. Most charge a fee between \$40 and \$100 with 63.3% charging per performance while 36.7% charge per event for this service.



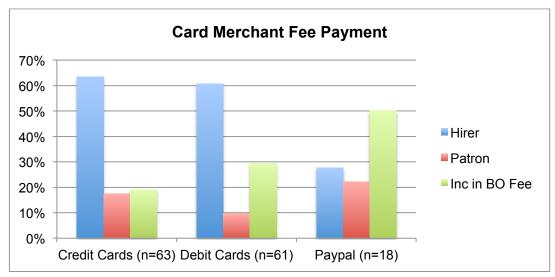


Figure 34: Card Merchant Fee Payment

38 2015 Venue Charges and Salaries Report

						Inside	Charg	ıes Per	Ticket				
Ticket	Face Value	Coi	nps	\$	15		25		50		75	\$1	00+
Venue	State	Commercial	Community	Commercial	Community	Commercial	Community	Commercial	Community	Commercial	Community	Commercial	Community
Canberra Theatre Centre	ACT			\$1.50		\$2.00		\$3.00		\$3.50		\$4.00	
Street Theatre	ACT	\$2.00	\$2.00	\$4.00	\$3.00	\$4.00	\$3.00	\$4.00	\$3.00	\$4.00	\$3.00	\$4.00	\$3.00
Albury Entertainment Centre	NSW	\$2.00	\$1.20	\$3.50	\$2.50	\$3.50	\$2.50	\$4.00	\$2.50	\$4.50	\$2.50		
Bathurst Memorial Entertainment Centre	NSW	\$0.40	\$0.40	\$1.50	\$1.00	\$1.50	\$1.00	\$2.50	\$2.00	\$4.00	\$3.00	\$4.00	\$3.00
Dubbo Regional Theatre and Convention Centre	NSW	\$1.00	\$1.00	\$5.50	\$5.50	\$5.50	\$5.50	\$5.50	\$5.50	\$5.50	\$5.50	\$5.50	\$5.50
Griffith Regional Theatre	NSW	\$3.00	\$2.50	\$3.00	\$2.50	\$3.00	\$2.50	\$3.00	\$2.50	\$3.00	\$2.50	\$3.00	\$2.50
Illawarra Performing Arts Centre	NSW	\$1.00	\$1.00	\$3.20	\$3.20	\$3.20	\$3.20	\$4.50	\$4.50	\$6.00	\$6.00	\$6.00	\$6.00
Joan Sutherland Performing Arts Centre	NSW	\$1.00	\$1.00	\$4.00	\$2.50	\$4.00	\$2.50	\$4.00	\$2.50	\$4.00	\$2.50	\$4.00	\$2.50
Manning Entertainment Centre	NSW			\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Monkey Baa Theatre Company	NSW	\$1.00	\$0.40	\$2.50	\$1.50	\$2.50	\$1.50	\$2.50	\$1.50	\$2.50	\$1.50	\$2.50	\$1.50
NIDA Parade Theatres	NSW	\$0.40	\$0.40	\$1.50	\$1.50	\$2.00	\$2.00	\$2.00	\$2.00	\$3.50	\$3.50	\$3.50	\$3.50
Orange Civic Theatre	NSW	\$0.40	\$0.40	\$2.00	\$4.00	\$4.00	\$4.00	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00
Riverside Theatres		\$1.00	\$1.00	\$2.80	\$2.80	\$2.80	\$2.80	\$5.50	\$5.50	\$6.00	\$6.00	\$6.00	\$6.00
Parramatta	NSW												
Seymour Centre	NSW	\$0.40	\$0.40	\$2.20	\$2.20	\$2.60	\$2.40	\$3.00	\$2.80	\$3.60	\$3.00	\$3.60	\$3.00
Shoalhaven Entertainment Centre	NSW	\$1.00	\$1.00	\$2.20	\$1.20	\$3.60	\$2.00	\$5.50	\$2.80	\$6.00	\$3.20	\$6.00	\$3.20
The Glasshouse Port Macquarie	NSW	\$1.00	\$1.00	\$1.50	\$1.50	\$3.00	\$3.00	\$4.00	\$4.00	\$5.00	\$5.00	\$6.00	\$6.00
Wagga Wagga Civic Theatre	NSW	\$0.40	\$0.40	\$1.50	\$1.50	\$3.80	\$2.80	\$3.80	\$2.80	\$3.80	\$2.80	\$3.80	\$2.80
BEMAC - Brisbane Multicultural Arts Centre	QLD	\$0.40	\$0.40	\$3.00	\$3.00	\$3.00	\$3.00	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00
Brisbane Powerhouse	QLD			\$2.60	\$2.60	\$2.60	\$2.60	\$2.60	\$2.60	\$2.60	\$2.60	\$2.60	\$2.60
Brolga Theatre	QLD	\$1.00	\$1.00	\$2.60	\$2.60	\$2.80	\$2.80	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00
Cairns Civic Theatre	QLD	\$2.20	\$2.20	\$3.40	\$3.40	\$3.40	\$3.40	\$3.40	\$3.40	\$3.40	\$3.40	\$3.40	\$3.40
Empire Theatre	QLD	\$1.50	\$1.50	\$2.60	\$2.60	\$4.00	\$4.00	\$4.00	\$4.00	\$5.00	\$5.00	04.50	40.00
Gladstone Entertainment Convention Centre	QLD	\$1.00	\$1.00	\$2.50	\$1.50	\$2.50	\$1.50	\$4.50	\$3.00	\$4.50	\$3.00	\$4.50	\$3.00
Judith Wright Centre of Contemporary Arts	QLD	\$1.00	\$1.00	\$2.20	\$2.20	\$4.00	\$4.00	\$4.00	\$4.00				
Lake Kawana Community Centre	QLD			\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50
Lake Kawana Community Centre	QLD		\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50
Mackay Entertainment & Convention Centre	QLD			\$3.50	\$3.50	\$5.00	\$5.00	\$5.50	\$5.50	\$5.50	\$5.50	\$5.50	\$5.50
Pilbeam Theatre	QLD	\$3.00	\$2.50	\$3.60	\$2.50	\$3.60	\$2.50	\$4.00	\$2.80	\$5.00	\$3.00	\$6.00	\$3.80
QUT Gardens Theatre	QLD	\$0.40	\$0.40	\$2.00	\$2.00	\$3.50	\$3.50	\$4.50	\$4.50	\$4.50	\$4.50	\$4.50	\$4.50
Redland Performing Arts Centre	QLD	\$2.00	\$2.00	\$3.50	\$3.20	\$3.50	\$3.20	\$3.50	\$3.20	\$3.50	\$3.20	\$3.50	\$3.20
The Events Centre	QLD	\$1.20	\$1.00	\$3.60	\$3.00	\$3.60	\$3.00	\$3.60	\$3.00	\$3.60	\$3.00	\$3.60	\$3.00
Townsville Civic Theatre	QLD												
Barossa Arts & Convention Centre	SA	\$2.60	\$2.60	\$2.60	\$2.60	\$2.60	\$2.60	\$2.60	\$2.60	\$2.60	\$2.60	\$2.60	\$2.60
The Hopgood Theatre	SA	\$2.00	\$2.00	\$3.00	\$3.00	\$4.00	\$4.00	\$4.50	\$4.50	\$5.00	\$5.00	\$5.00	\$5.00

						Inside	e Charg	es Per	Ticket				
Ticket	Face Value	Cor	nps	\$	15		25		50	\$	75	\$1	00+
					<u> </u>		 	*		*	<u> </u>	**	
Venue	State	Commercial	Community	Commercial	Community	Commercial	Community	Commercial	Community	Commercial	Community	Commercial	Community
Burnie Arts and Function Centre	TAS	\$3.50	\$1.00	\$3.50	\$2.20	\$3.50	\$3.20	\$4.00	\$3.20	\$4.00	\$3.20	\$4.00	\$3.20
Devonport Entertainment and Convention Centre	TAS	\$4.00	\$2.50	\$4.00	\$2.50	\$4.00	\$2.50	\$4.00	\$2.50	\$4.00	\$2.50	\$4.00	\$2.50
Theatre Royal	TAS			\$3.40	\$3.40	\$4.00	\$4.00	\$4.50	\$4.50	\$5.00	\$5.00	\$5.00	\$5.00
Arts Centre Melbourne	VIC	\$2.00	\$2.00	\$3.00	\$3.00	\$3.50	\$3.50	\$5.00	\$5.00	\$6.00	\$6.00	\$6.00	\$6.00
Capitol Venues and Events	VIC	\$2.00	\$1.00	\$4.00	\$2.00	\$4.00	\$2.00	\$4.00	\$2.00	\$4.00	\$2.00	\$4.00	\$2.00
Clocktower Centre	VIC	\$1.00	\$1.00	\$3.40	\$2.40	\$3.40	\$2.40	\$3.40	\$2.40	\$3.40	\$2.40	\$3.40	\$2.40
Colac Otway Performing Arts and Cultural Centre	VIC	,	,	\$2.80	\$1.50	\$2.80	\$1.50	\$2.80	\$1.50	\$2.80	\$1.50	\$2.80	\$1.50
Eastbank Centre - Riverlinks Venues	VIC	\$0.40	\$0.40	\$5.00	\$2.50	\$5.00	\$2.50	\$5.00	\$2.50	\$5.00	\$2.50	\$5.00	\$2.50
Frankston Arts Centre	VIC	\$3.80	\$2.20	\$3.80	\$2.20	\$3.80	\$2.20	\$3.80	\$2.20	\$3.80	\$2.20	\$3.80	\$2.20
Geelong Performing Arts Centre	VIC	\$2.20	\$2.20	\$3.60	\$3.00	\$3.60	\$3.00	\$3.60	\$3.00	\$3.60	\$3.00	\$3.60	\$3.00
Her Majesty's Theatre	VIC	\$1.00	\$1.00	\$1.50	\$1.50	\$4.50	\$3.20	\$4.50	\$3.20	\$4.50	\$3.20	\$4.50	\$3.20
Karralyka Centre	VIC	\$1.00	\$1.00	\$4.00	\$2.00	\$4.00	\$2.00	\$4.00	\$2.00	\$4.00	\$2.00	\$4.00	\$2.00
Melbourne Theatre		\$1.20	\$1.20	\$2.20	\$2.20	\$3.50	\$3.50	\$5.00	\$5.00	\$5.50	\$5.50	\$6.00	\$6.00
Company	VIC			#4.00	04.50	* 4.00	04.50	#4.00	04.50	64.00	04.50	64.00	04.50
Mildura Arts Centre Monash University	VIC	\$1.00	\$1.00	\$4.00 \$3.80	\$1.50 \$2.40								
Academy of Performing Arts	VIC	\$1.00	\$1.00	\$ 3.00	\$2.40	φ3.0U	\$2.40	\$ 3.00	\$2.40	φ 3.00	\$2.40	\$ 3.00	Φ 2.40
Portland Arts Centre	VIC	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00
The Cube Wodonga	VIC	\$2.20	\$1.20	\$4.00	\$2.20	\$4.00	\$2.20	\$4.00	\$2.20	\$4.00	\$2.20	\$4.00	\$2.20
West Gippsland Arts Centre	VIC	\$1.00	\$1.00	\$3.60	\$2.40	\$3.60	\$2.40	\$3.60	\$2.40	\$3.60	\$2.40	\$3.60	\$2.40
Whitehorse Performing Arts Centre	VIC			\$3.50	\$1.50	\$3.50	\$1.50	\$3.50	\$1.50	\$3.50	\$1.50	\$3.50	\$1.50
Broome Civic Centre [Shire of Broome]	WA	\$4.00		\$4.00	\$4.00	\$4.00	\$4.00	\$4.00	\$4.00	\$4.00	\$4.00	\$4.00	\$4.00
Bunbury Regional		\$2.50	\$2.50	\$3.60	\$3.60	\$3.60	\$3.60	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00
Entertainment Centre Don Russell Performing	WA			\$1.20	\$1.20	\$1.20	\$1.20	\$1.20	\$1.20				
Arts Centre	WA												
Esperance Civic Centre	WA	\$5.00	\$4.00	\$5.00	\$4.00	\$5.00	\$4.00	\$5.00	\$4.00	\$5.00	\$4.00	\$5.00	\$4.00
His Majesty's Theatre	WA	\$0.40		\$4.50		\$5.50		\$6.00		\$6.00		\$6.00	
Koorliny Arts Centre	WA												
Mandurah Performing Arts Centre	WA	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00
Matt Dann Theatre & Cinema	WA			\$4.00	\$4.00	\$4.00	\$4.00	\$4.00	\$4.00	\$4.00	\$4.00	\$4.50	\$4.00
Queens Park Theatre	WA	\$0.20	\$0.20	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00

											Tra	ansac	tion (Charge	es										
		7	elepho	ne Sale:	s		Online	Sales		Count	er Sales	s (Prima	ry BO)	Cou	inter Sal Age		rnal	Refund	d at Pati	ron's R	equest	Refun	d due to	Cancel	lation
Venue	State	Fee	Per	To Max	Paid by	Fee	Per	To Max	Paid by	Fee	Per	To Max	Paid by	Fee	Per	To Max	Paid by	Fee	Per	To Max	Paid by	Fee	Per	To Max	Paid by
Street Theatre	ACT	\$4.00	ticket	no max.	Hirer	\$4.00	trans	no max.	Patron	\$4.00	ticket	no max	Hirer					N/C				\$3.00	ticket	no max.	Hirer
Albury Entertainment Centre	NSW	\$3.00	trans	no max.	Patron	N/C	trans	no max.	Patron	\$3.00	trans	no max	Patron					\$1.50	ticket	no max.	Patron	\$1.50	ticket	no max.	Hirer
Dubbo Regional Theatre and Convention Centre	NSW	\$3.00	trans	no max.	Patron	N/C				N/C								N/C				\$5.00	ticket	no max.	Hirer
Griffith Regional Theatre	NSW	N/C				\$1.50			Patron	N/C				N/C								\$3.00			Hirer
Illawarra Performing Arts Centre	NSW	\$6.00		\$6.00	Patron	\$6.00		\$6.00	Patron	N/C				-				-				2 x original B/Fee			Hirer
Joan Sutherland Performing Arts Centre	NSW	\$4.00	trans	\$4.00	Patron	\$4.00	trans	\$4.00	Patron	\$4.00	trans	\$4	Patron					\$4.00	trans	\$4.00	Patron	N/C			
Manning Entertainment Centre	NSW	Original B/F	ticket	no max.	Patron	Original B/F	ticket	no max.	Patron	Original B/F	ticket	no max	Patron	Original B/F	ticket	no max	Patron	N/C	ticket	no max.	Patron	Original B/F	ticket	no max.	Patron
Monkey Baa Theatre Company	NSW	\$2.00	trans			\$2.00	trans			\$2.00	trans			N/C				N/C				N/C			
NIDA Parade Theatres	NSW	\$1.50	ticket		Hirer	\$1.50	ticket		Hirer	N/C	ticket		Hirer	\$1.00	ticket		Hirer								
Orange Civic Theatre	NSW	Original B/F	ticket		Patron	Original B/F	ticket		Patron	Original B/F	ticket		Patron	Original B/F	ticket		Patron	Original B/F	ticket		Patron	Original B/F			Hirer
Riverside Theatres Parramatta	NSW	\$5.00	trans	no max.	Patron	\$4.00	trans	no max.	Patron	\$3.00	trans	no max	Patron		trans	no max	Patron	N/C	trans	no max.	Patron	N/C	trans	no max.	Patron
Seymour Centre	NSW	\$6.00	trans	\$6.00	Patron	\$4.00	trans	\$4.00	Patron	N/C			Patron	N/C			Patron	\$5.00	ticket	no max.	Hirer	N/C			
Shoalhaven Entertainment Centre	NSW	\$4.00	trans	\$4.00	Patron	\$4.00	trans	\$4.00	Patron	N/C				N/C				\$3.00	ticket	no max.	Patron	N/C			
The Glasshouse Port Macquarie	NSW	\$5.00	trans		Patron	\$3.00	trans		Patron	\$3.00	trans		Patron	N/C				N/C				2 x original B/Fee	ticket		Hirer
BEMAC - Brisbane Multicultural Arts Centre	QLD	\$1.00	trans		Patron	\$3.00	ticket		Patron	\$1.00	trans		Patron	N/C				N/C				N/C			
Brisbane Powerhouse	QLD	\$6.00	trans	\$6.00	Patron	\$6.00	trans	\$6.00	Patron	\$6.00	trans	\$6	Patron	\$6.00	trans	\$6	Patron	\$6.00	trans	\$6.00	Patron	\$6.00	trans	\$6.00	Hirer
Brolga Theatre	QLD	\$3.00	trans		Patron	\$3.00	trans		Patron	N/C				N/C				N/C				N/C			
Cairns Civic Theatre	QLD	\$5.00	trans	no max.	Patron	\$5.00	trans	\$5.00	Patron	\$5.00	trans	\$5	Patron	\$5.00	trans	\$5	Patron	\$2.00				N/C	ticket	no max.	Patron
Empire Theatre	QLD	\$5.00	trans	\$5.00	Patron	\$5.00	trans	\$5.00	Patron																
Gladstone Entertainment Convention Centre	QLD	\$3.00	trans	no max.	Patron	\$3.00	trans	no max.	Patron	N/C															
Judith Wright Centre of Contemporary Arts	QLD	\$4.00	trans		Hirer	\$4.00	trans		Hirer	N/C	trans	\$4	Hirer					2 x original B/Fee	ticket		Patron	2 x original B/Fee	ticket		Hirer

		T	elepho	ne Sale	s		Online	Sales		Count	er Sales	(Prima	ry BO)	Cou	inter Sal Age		rnal	Refund	d at Pat	ron's R	equest	Refun	d due to	Cancel	lation
Venue	State	Fee	Per	To Max	Paid by	Fee	Per	To Max	Paid by	Fee	Per	To Max	Paid by	Fee	Per	To Max	Paid by	Fee	Per	To Max	Paid by	Fee	Per	To Max	Paid by
Lake Kawana Community Centre	QLD	\$3.00	trans		Patron	N/C	trans			N/C	trans			N/C	trans			N/C	trans			N/C	trans		
Mackay Entertainment & Convention Centre	QLD	\$3.00	trans	no max.	Patron																				
Pilbeam Theatre, Rockhampton	QLD	\$5.00	trans			\$1.50	ticket			N/C				N/C				\$3.00				2 x original B/Fee			
QUT Gardens Theatre	QLD	\$3.00	trans		Patron	N/C				\$3.00	trans		Patron									N/C			
Redland Performing Arts Centre	QLD	\$3.00	trans	no max.	Patron	\$3.00	ticket		Patron	N/C			Patron												
The Events Centre	QLD	\$6.00	trans	no max.	Patron	N/C	ticket			N/C	ticket	no max		N/C	ticket			N/C	ticket			2 x original B/Fee	ticket	no max.	Hirer
Barossa Arts & Convention Centre	SA	\$5.00	trans	no max.	Patron	\$5.00	trans	no max.	Patron	\$5.00	trans	no max	Patron	\$5.00	trans	no max.	Patron	N/C	ticket	no max.	Patron	N/C	ticket	no max.	Patron
Marion Cultural Centre	SA	\$3.00	ticket	no max.	Hirer	-				\$3.00	ticket	no max	Hirer									\$3.00	ticket	no max.	Hirer
The Hopgood Theatre	SA	\$3.00	trans	no max.	Patron	\$2.00	trans	no max.	Patron	\$3.00	trans	no max	Patron		ticket	no max	Patron	\$2.00	ticket	no max.	Patron	2 x original B/Fee	ticket	no max.	Hirer
Burnie Arts and Function Centre	TAS	\$3.00	trans		Patron	\$5.00	trans		Patron	N/C	trans		Patron					\$4.00	trans		Patron	Original B/F	trans		Hirer
Devonport Entertainment and Convention Centre	TAS	N/C				\$2.00	ticket	no max.	Patron	N/C				-				\$4.00	ticket	no max.	Patron	\$4.00	ticket	no max.	Hirer
Theatre Royal	TAS	N/C				\$2.00	trans	no max.	Patron	N/C				N/C				\$3.00	ticket	no max.	Patron	N/C			
Arts Centre Melbourne	VIC	\$8.00	trans	\$10	Patron	\$8.00	trans	\$10	Patron	N/C	trans			\$3.00	ticket	\$10	Patron					Original B/F	trans	no max.	Hirer
Capitol Venues and Events	VIC	Original B/F	ticket	no max.	Hirer	Original B/F	ticket	no max.	Hirer	Original B/F	ticket	no max	Hirer					N/C				2 x original B/Fee	ticket	no max.	Hirer
Clocktower Centre	VIC					\$7.00	trans	no	Patron													D/I 66			
Frankston Arts Centre	VIC	N/C				\$1.50	ticket	no max.	Patron	N/C								Original B/F	ticket	no max.	Patron	2 x original B/Fee	trans	no max.	Hirer
Her Majesty's Theatre	VIC	N/C				N/C				N/C				N/C				\$5.00	ticket	no max.	Patron	N/C			
Karralyka Centre	VIC	\$3.00	trans	no max.	Patron	\$3.00	trans	no max.	Patron	\$3.00	trans	no max	Patron	N/C	trans	no max	Patron	N/C	trans	no max.	Patron	N/C	trans	no max.	Patron
Melbourne Theatre Company	VIC	\$7.00	trans	no max.	Patron	\$7.00	trans	no max.	Patron	N/C								Original B/F	ticket	no max.	Patron	N/C			
Mildura Arts Centre	VIC																	\$3.00	trans	no max.	Patron				

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		ī	elepho	ne Sale	S		Online	Sales		Count	er Sales	(Prima	ry BO)	Cou	inter Sal Age		rnal	Refund	d at Pati	ron's R	equest	Refun	d due to	Cancel	lation
Venue	State	Fee	Per	To Max	Paid by	Fee	Per	To Max	Paid by	Fee	Per	To Max	Paid by	Fee	Per	To Max	Paid by	Fee	Per	To Max	Paid by	Fee	Per	To Max	Paid by
Portland Arts Centre	VIC	\$3.00	ticket		Patron	\$3.00	ticket		Patron	\$3.00	ticket		Patron	\$3.00	ticket		Patron	\$3.00	ticket		Patron				
The Cube Wodonga	VIC	N/C				N/C				N/C				N/C				N/C				N/C			
West Gippsland Arts Centre	VIC	N/C	ticket			N/C	ticket			N/C	ticket			N/C	ticket			\$3.00	ticket			N/C	ticket		
Whitehorse Performing Arts Centre	VIC	\$4.00	trans		Patron	\$3.00	trans		Patron	N/C								\$3.00	ticket	no max.	Patron				
Broome Civic Centre [Shire of Broome]	WA	\$4.00	ticket	no max.	Hirer	\$4.00	ticket	no max.	Hirer	\$4.00	ticket	no max.	Hirer	N/C				N/C				N/C			
Bunbury Regional Entertainment Centre	WA																					2 x original B/Fee	ticket		
Esperance Civic Centre	WA	Original B/F				Original B/F				Original B/F				Original B/F				Original B/F				Original B/F			
His Majesty's Theatre	WA	\$7.00	trans		Patron	\$7.00	trans		Patron	\$7.00	trans		Patron	\$7.00	trans		Patron	\$4.00	ticket		Patron	N/C			
Mandurah Performing Arts Centre	WA	\$4.00	trans	no max.	Patron	\$4.00	trans	no max.	Patron	N/C								N/C				N/C			
Matt Dann Theatre & Cinema	WA	\$4.00	ticket	no max.	Patron	\$3.00	ticket	no max.	Patron	\$4.00	ticket	no max	Patron	N/C				N/C				N/C			
Queens Park Theatre	WA	N/C				N/C				N/C				N/C				\$3.00	ticket	no max.	Patron	\$3.00	ticket	no max.	Hirer
University Theatres - University of Western Australia	WA	\$5.00	trans	\$5.00	Patron	\$2.00	ticket	no max.	Hirer	N/C								\$5.00	trans	\$5.00	Patron	\$5.00	trans	\$5.00	Hirer

Subscribers and Volunteers

						s or Loyalty P	
Venue	State	No. of Subscribers	No. of Shows in Subs Package	Operated by Venue - Members Volunteer in Venue	Operated by Venue – no Volunteers	Separate Organisation – Members Volunteer in Venue	No. of Members
Canberra Theatre Centre	ACT	500	> 10				
Street Theatre	ACT				1		50-100
Albury Entertainment Centre	NSW	100-150	8		1		100-200
Bathurst Memorial Entertainment Centre	NSW	200-300	> 10				
City Recital Hall Angel Place	NSW				1		200
Dubbo Regional Theatre and Convention Centre	NSW	300-400	> 10	1			
Griffith Regional Theatre	NSW				1		100-200
Illawarra Performing Arts Centre	NSW	500	> 10				
Joan Sutherland Performing Arts Centre	NSW	200-300	> 10				
Manning Entertainment Centre	NSW	Nil	Nil	1			50-100
Monkey Baa Theatre Company	NSW	Nil	Nil				
NIDA Parade Theatres	NSW	Nil	Nil				
Orange Civic Theatre	NSW	500	> 10				
Riverside Theatres Parramatta	NSW	400-500	> 10		1		200
Shoalhaven Entertainment Centre	NSW	Nil	Nil		1		100-200
The Glasshouse Port Macquarie	NSW	Nil	Nil		1		200
Wagga Wagga Civic Theatre	NSW	400-500	> 10				
BEMAC - Brisbane Multicultural Arts Centre	QLD	Nil	Nil		1		50-100
Brisbane Powerhouse	QLD	Nil	Nil				
Brolga Theatre	QLD					1	200
Cairns Civic Theatre	QLD	Nil	Nil				
Empire Theatre	QLD					✓	400
Gladstone Entertainment Convention Centre	QLD	< 50	6			1	50-100
Lake Kawana Community Centre	QLD	< 50	7		1		25-50
Mackay Entertainment & Convention Centre	QLD	Nil	Nil	1			200
Pilbeam Theatre	QLD	< 50	10			1	50-100

						s or Loyalty P	-
Venue	State	No. of Subscribers	No. of Shows in Subs Package	Operated by Venue - Members Volunteer in Venue	Operated by Venue – no Volunteers	Separate Organisation – Members Volunteer in Venue	No. of Members
QUT Gardens Theatre	QLD	150-200	5				
The Events Centre	QLD	Nil		1			200
Barossa Arts & Convention Centre	SA	Nil	Nil	1			50-100
Marion Cultural Centre	SA	< 50	> 10				
The Hopgood Theatre	SA	Nil	Nil		✓		50-100
Burnie Arts and Function Centre	TAS	500	> 10				
Devonport Entertainment and Convention Centre	TAS	100-150	> 10				
Theatre Royal	TAS	500	10			1	100-200
Arts Centre Melbourne	VIC				1		200
Capitol Venues and Events	VIC	150-200	> 10		√		200
Clocktower Centre	VIC	200-300	8				
Colac Otway Performing Arts and Cultural Centre	VIC	< 50	7				
Eastbank Centre - Riverlinks Venues	VIC				1		200
Frankston Arts Centre	VIC				1		200
Geelong Performing Arts Centre	VIC	500	9	1			200
Her Majesty's Theatre	VIC	50-100	> 10		1		100-200
Karralyka Centre	VIC	50-100	9		✓		50-100
Melbourne Theatre Company	VIC	500	> 10		1		200
Mildura Arts Centre	VIC	Nil	Nil			✓	50-100
The Cube Wodonga	VIC	Nil	Nil		1		50-100
West Gippsland Arts Centre	VIC				1		200
Whitehorse Performing Arts Centre	VIC	500	6				
Bunbury Regional Entertainment Centre	WA	Nil	Nil			✓	200
Don Russell Performing Arts Centre	WA	Nil	Nil				
Esperance Civic Centre	WA	Nil	Nil		1		25-50
Mandurah Performing Arts Centre	WA	Nil	Nil			✓	200
Matt Dann Theatre & Cinema	WA	Nil	Nil		1		25-50
Queens Park Theatre	WA	Nil	Nil			✓	<25

Volunteers take on various roles in centres. The 2015 survey asked venues to estimate the number of hours that volunteers work in four different areas within their venues.

The use of volunteers in front of house positions has the highest participation rate with a significant annual contribution of approximately 43,390 hours. This contribution remains comparatively constant to the 2013 results. In addition, volunteers provide 8,250 hours in food and beverage services, 1,640 hours in administration and 660 in technical areas.

In the Figure below, the percentage of venues engaging volunteers in each role is shown within each category of venue turnover. 17 venues that use volunteers did not provide turnover figures. The results show that volunteers undertaking technical roles have reduced since 2013. In the participating venues with more than \$5M turnover, no volunteer programs are in place.

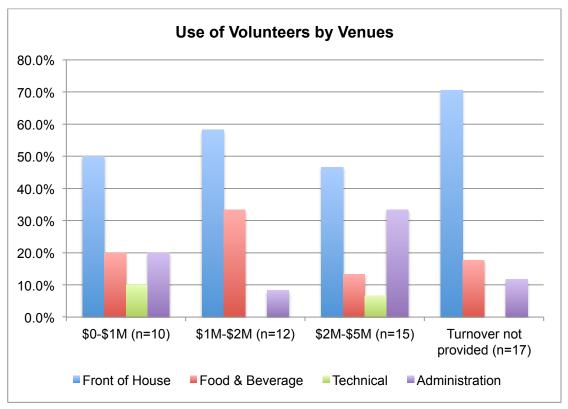


Figure 35: Use of Volunteers

Other Venue Services and Charges

Figure 36 shows a variety of arrangements are in place for the provision of food and beverage services within respondent venues. Most venues (84%) manage their own bars. The provision of food is managed through a variety of options for both patrons and delivery to artists backstage.

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For an increasing number of venues, food provision is being taken on as part of core business and less are outsourcing these services. When comparing these results with 2013, the provision of light meals and snacks has been introduced by approximately 15% more venues and possibly correlates to the 9% increase in venues now operating their own bar. Provision of catering by the venue has also increased from approximately 10% to 25% of respondent venues.

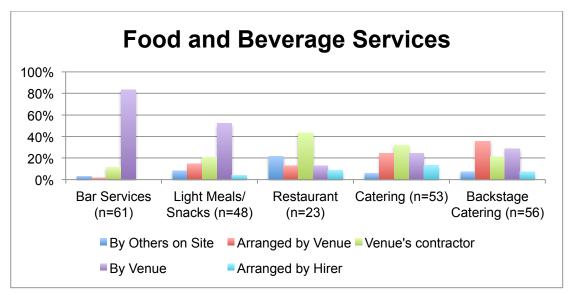


Figure 36: Food and Beverage Services

Figure 37 shows the commission charged by respondents on programs, merchandise and equipment hire. The most frequently charged percentage commission on programs and merchandise was 10% consistent with past surveys. In 2013, almost half of the respondents (45%) did not charge commission on equipment hire. This has slightly reduced to 43% although the number charging higher percentage rates of 15% and 20% has also reduced since 2013.

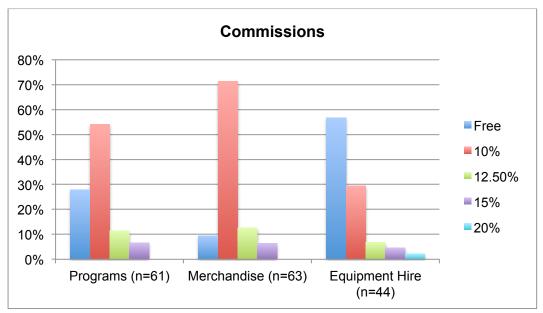


Figure 37: Commissions on Programs, Merchandise and Equipment Hire

			Ou	itsou	rced S	ervice	s and F	unctic	ns to B	uildin	g Owne	r	
		Fi	nance	Pa	ayroll		man ources		ilding tenance	Cle	aning	Building	Security
Venue	State	No cost	Charge	No cost	Charge	No cost	Charge	No cost	Charge	No cost	Charge	No cost	Charge
Albury Entertainment	NSW												
Centre			✓		1		1	1			1		1
Bathurst Memorial	NSW												
Entertainment Centre			1		1		1				1		1
Dubbo Regional Theatre	NSW												
and Convention Centre			1		1		1		1		1		1
Griffith Regional Theatre	NSW	1		1		/			1		1		1
Illawarra Performing Arts	NSW												
Centre												1	
Joan Sutherland	NSW											·	
Performing Arts Centre													1
Manning Entertainment	NSW												_
Centre	11011	1		1		1					/		/
	NSW	V		'		V					· ·	-	-
Monkey Baa Theatre	INOW			,		,		,	1		,		,
Company	NOM	√		/		√		/			✓		✓
NIDA Parade Theatres	NSW	1		1		✓		1		✓		✓	
Orange Civic Theatre	NSW	✓		✓		✓		✓			✓		1
Riverside Theatres	NSW												
Parramatta		1		1		\							
Seymour Centre	NSW		✓		1		✓						✓
Shoalhaven	NSW												
Entertainment Centre			1		1		1	1					
The Glasshouse Port	NSW												
Macquarie			1		1		1		1		1		1
Wagga Wagga Civic	NSW												
Theatre		1		1		1				1		1	
BEMAC - Brisbane	QLD											-	
Multicultural Arts Centre			1		1		1		1		1		1
Brisbane Powerhouse	QLD				-		Ť		-		1		1
Brolga Theatre	QLD	1		/		/					•		<i>'</i>
Cairns Civic Theatre	QLD	•		•	/	•	,		,				_
			✓		•		✓		1		1		1
Empire Theatre	QLD											√	<u> </u>
Gladstone Entertainment	QLD				_								
Convention Centre	0.5		✓		1		✓						
Judith Wright Centre of	QLD												
Contemporary Arts		✓		1		✓				✓		✓	
Lake Kawana	QLD												
Community Centre		1		1		✓		✓			1		1
Mackay Entertainment &	QLD					-		-					
Convention Centre			✓		1		1	1		1			1
Pilbeam Theatre	QLD	1		1		/						1	
QUT Gardens Theatre	QLD	1		1		/			1	/		1	
Redland Performing Arts	QLD								1			1	
Centre			1		1		1		1		1		1
The Events Centre	QLD		-		1		1		<u> </u>		-		-
Barossa Arts &	SA				-		+ -		 				
Convention Centre		1		1		1					1	1	
Marion Cultural Centre	SA	1		1		1	-		/	1	'	1	
	SA	•		'		✓	1		-	V		· ·	
Playford Civic Centre				_							1	—	
The Hopgood Theatre	SA	1		1		✓		✓		✓		1	<u> </u>

		Fi	nance	Pa	yroll		man urces		lding enance	Cle	aning	Building	Security
Venue	State	No cost	Charge	No cost	Charge	No cost	Charge	No cost	Charge	No cost	Charge	No cost	Charge
Burnie Arts and Function	TAS												
Centre			√		1		1		✓		1		1
Devonport	TAS												
Entertainment and													
Convention Centre			✓		1		1		1		✓		✓
Capitol Venues and	VIC												
Events			✓		1		1				✓		✓
Clocktower Centre	VIC	1		1		1					1		✓
Colac Otway Performing	VIC												
Arts and Cultural Centre		1		1		1					1		1
Eastbank Centre -	VIC												
Riverlinks Venues			1		1		1		1		1		1
Frankston Arts Centre	VIC		1		1		1		/		/		1
Geelong Performing Arts	VIC												
Centre									1				1
Her Majesty's Theatre	VIC	1		1		1							
Karralyka Centre	VIC	1		/		1		1		1		/	
Mildura Arts Centre	VIC	1		/		1			/		1	/	
Monash University	VIC												
Academy of Performing													
Arts			1		1		1		/		1	/	
Portland Arts Centre	VIC	1		/		/			/		1		1
The Cube Wodonga	VIC		1		1	1			1		1		1
West Gippsland Arts	VIC					-							-
Centre		1		1		1					1		/
Whitehorse Performing	VIC	_				-							-
Arts Centre			1		1		1						
Broome Civic Centre	WA												
[Shire of Broome]		1		1		1		1			1		1
Don Russell Performing	WA										-		-
Arts Centre			1			/			1	/		1	
Esperance Civic Centre	WA		✓			_	1		1		1		/
His Majesty's Theatre	WA	1	•			/		/		/		1	1
Mandurah Performing	WA					•		•				1	•
Arts Centre						/						1	1
Matt Dann Theatre &	WA					•							•
Cinema		1				1		1		1		1	
Queens Park Theatre	WA	1	√			1		1		•	1	_	1
Queens I aik Illealle	**/~\	V	•		<u> </u>	•		•	<u> </u>		•	l	· •

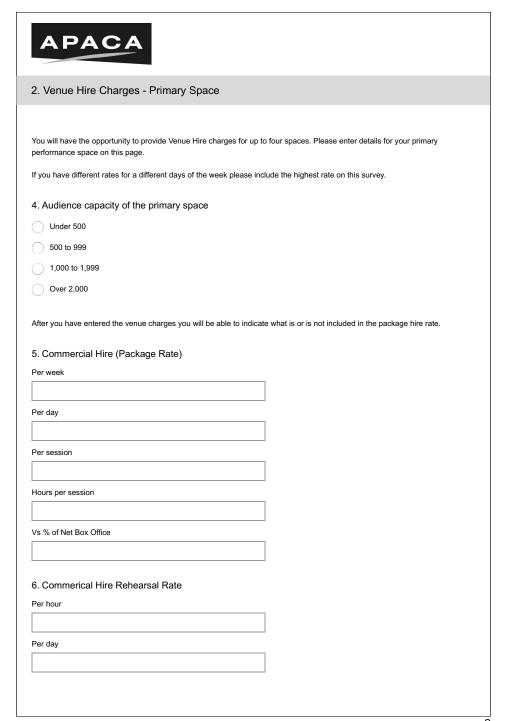
Appendix A – Respondents

Canberra Theatre Centre Street Theatre Albury Entertainment Centre Bathurst Memorial Entertainment Centre City Recital Hall Angel Place Dubbo Regional Theatre and Convention Centre Griffith Regional Theatre Illawarra Performing Arts Centre Joan Sutherland Performing Arts Centre Laycock Street Community Theatre Manning Entertainment Centre Monkey Baa Theatre Company NIDA Parade Theatres Orange Civic Theatre Riverside Theatres Parramatta Seymour Centre Shoalhaven Entertainment Centre The Glasshouse Port Macquarie Wagga Wagga Civic Theatre BEMAC - Brisbane Multicultural Arts Centre Brisbane Powerhouse Brolga Theatre Cairns Civic Theatre Empire Theatre Gladstone Entertainment Convention Centre Ipswich Civic Centre Judith Wright Centre of Contemporary Arts Lake Kawana Community Centre Pilbeam Theatre, Rockhampton QUT Gardens Theatre Redland Performing Arts Centre Phe Events Centre, Caloundra Townsville Civic Theatre Barossa Arts & Convention Centre Marion Cultural Centre Murray Bridge Town Hall Playford Civic Centre The Hopgood Theatre Burnie Arts and Function Centre Devonport Entertainment and Convention Centre Theatre Royal Arts Centre Melbourne Capitol Venues and Events Clocktower Centre Colac Otway Performing Arts Centre Frankston Arts Centre Geelong Performing Arts Centre Frankston Arts Centre Geelong Performing Arts Centre Her Majesty's Theatre Karralyka Centre	ACT NSW
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Melbourne Theatre Company	VIC
Mildura Arts Centre	VIC
Monash University Academy of Performing Arts	VIC
Portland Arts Centre	VIC
The Cube Wodonga	VIC
West Gippsland Arts Centre	VIC
Whitehorse Performing Arts Centre	VIC
Broome Civic Centre, Shire of Broome	WA
Bunbury Regional Entertainment Centre	WA
Don Russell Performing Arts Centre	WA
Esperance Civic Centre	WA
His Majesty's Theatre	WA
Koorliny Arts Centre	WA
Mandurah Performing Arts Centre	WA
Matt Dann Theatre & Cinema	WA
Queens Park Theatre	WA
University Theatres - University of Western Australia	WA

Appendix B – Survey Questionnaire

APACA	
1. Introduction	
This is the final part of the 2015 APACA Survey	
The survey covers your venue's fees and charges and the remuneration of you and your staff.	
You can return to the survey any number of times to complete various questions and you can email your centre's email link various members of your team for completion of questions relevant to their area of responsibility.	to
BUT, PLEASE DON'T USE A SURVEY LINK THAT HAS NOT BEEN SPECIFICALLY SENT TO YOUR CENTRE.	
Please do not include dollar signs ['\$'], commas or spaces in numeric responses and please enter a zero for zero values, de leave the field blank or enter 'N/A'.	o not
If you require assistance regarding clarification of definitions and/or questions please direct your enquiry via email to Rick F [ed@apaca.com.au] or call 1300 66 52 63 [please note WA time zone]	leath
1. Your Name:	
* 2. Organisation name: (ie the APACA member)	
2. Organisation name. (to the ALTAGAMICINST)	
Other (please specify)	
3. State/Territory:	
NT QLD NSW ACT VIC TAS SA WA	



Per week					
Per day					
Per session					
Hours per session					
Vs % of Net Box Office					
8. Community Subsidised H	re Rehearsal Rate	e			
Per hour					
Per day					
Schools Eisteddfod					
Conferences					
Groups					
Other (please specify)					
Strict (please spearty)					
10. Does the centre operate	more than one sp	ace for which	you wish to ente	er venue charges	
\$					

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APACA	
3. Venue Hire Charges - Space 2	
After you have entered the venue charges you will be able to indic	ate what is or is not included in the package hire rate.
11. Audience capacity of the space	
Under 500	
500 to 999	
1,000 to 1,999	
Over 2,000	
12. Commercial Hire (Package Rate) Per week	
Per day]
Per session	
Hours per session]
Vs % of Net Box Office]
13. Commerical Hire Rehearsal Rate	
Per hour	
Per day	7

Per day Per session Hours per session /s % of Net Box Office 15. Community Subsidised Hire Rehearsal Rate Per hour Per day 16. Do you wish to enter venue charges for another space	Per week					
Per session Hours per session 7s % of Net Box Office 15. Community Subsidised Hire Rehearsal Rate Per hour Per day 16. Do you wish to enter venue charges for another space						
ler session Sours per session Source Source	'er day					
Hours per session /s % of Net Box Office 15. Community Subsidised Hire Rehearsal Rate Per hour Per day 16. Do you wish to enter venue charges for another space						
/s % of Net Box Office 15. Community Subsidised Hire Rehearsal Rate Per hour Per day 16. Do you wish to enter venue charges for another space	Per session					
/s % of Net Box Office 15. Community Subsidised Hire Rehearsal Rate Per hour Per day 16. Do you wish to enter venue charges for another space						
15. Community Subsidised Hire Rehearsal Rate Per hour Per day 16. Do you wish to enter venue charges for another space	Hours per session					
15. Community Subsidised Hire Rehearsal Rate Per hour Per day 16. Do you wish to enter venue charges for another space						
Per hour Per day 16. Do you wish to enter venue charges for another space	s % of Net Box Office					
Per hour Per day 16. Do you wish to enter venue charges for another space						
Per hour Per day 16. Do you wish to enter venue charges for another space						
Per day 16. Do you wish to enter venue charges for another space		sidised Hire Re	hearsal Rate			
16. Do you wish to enter venue charges for another space	Per hour					
16. Do you wish to enter venue charges for another space						
	Per day					
		enter venue cha	arges for anoth	er space		
		enter venue cha	arges for anoth	er space		
		enter venue cha	arges for anoth	er space		
		enter venue cha	arges for anoth	er space		
		enter venue cha	arges for anoth	er space		
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		enter venue cha	arges for anoth	er space		
		enter venue cha	arges for anoth	er space		
		enter venue cha	arges for anoth	er space		
		enter venue cha	arges for anoth	er space		

APACA	
4. Venue Hire Charges - Space 3	
After you have entered the venue charges you will be ab	ole to indicate what is or is not included in the package hire rate.
17. Audience capacity of the space	
Under 500	
500 to 999	
1,000 to 1,999	
Over 2,000	
40.0	
18. Commercial Hire (Package Rate) Per week	
rei week	
Per day	
,	
Per session	
Hours per session	
Vs % of Net Box Office	
19. Commerical Hire Rehearsal Rate	
Per hour	
Per day	

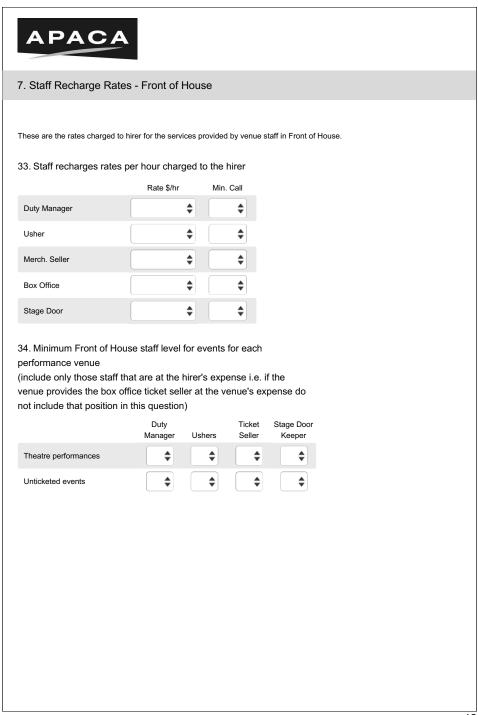
Per week				
er day				
Per session				
Hours per session				
<u> </u>				
/s % of Net Box Office				
21. Community Sub	idised Hire Reh	earsal Rate		
Per hour				
Per day				
22. Do you wish to e	nter venue char	ges for another	space	
22. Do you wish to e	nter venue charç	ges for another	space	
	nter venue char	ges for another	space	
	nter venue char	ges for another	space	
	nter venue char	ges for another	space	
	nter venue char	ges for another	space	
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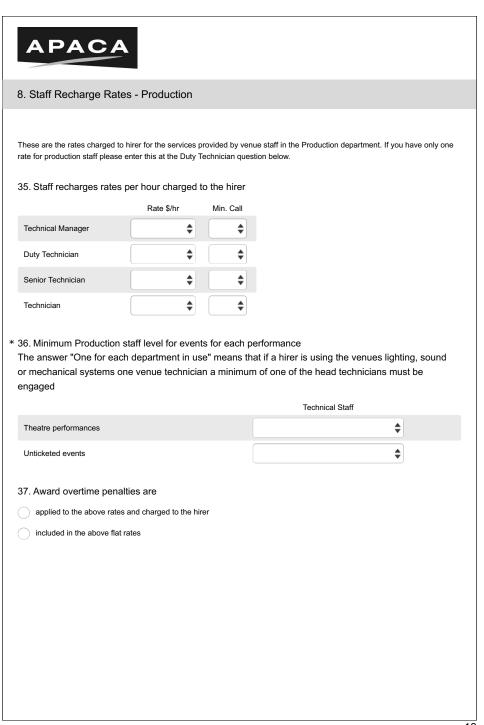
APACA	
5. Venue Hire Charges - Space 4	
After you have entered the venue charges you will be able to ind	icate what is or is not included in the package hire rate.
23. Audience capacity of the space	
Under 500	
500 to 999	
1,000 to 1,999	
Over 2,000	
24. Commercial Hire (Package Rate)	
Per week	
Per day	
. c. day	
Per session	
Hours per session	
Vs % of Net Box Office	
25. Commerical Hire Rehearsal Rate	
Per hour	
Per day	

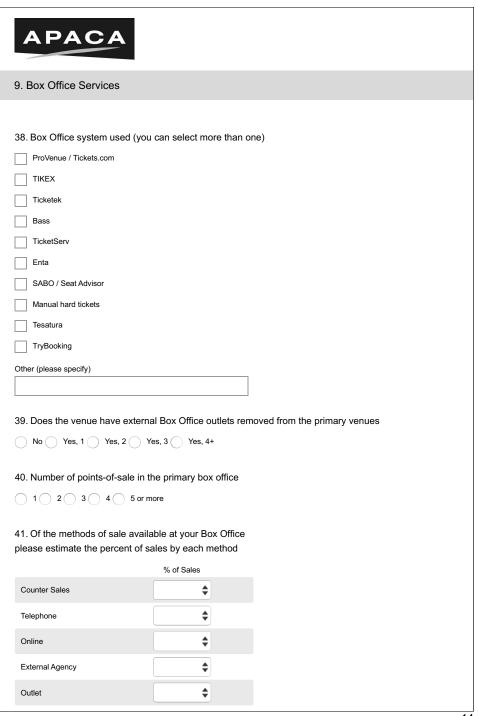
Per week			
er day			
· ··· ,			
er session			
lours per session			
's % of Net Box Office			
27. Community Subsidise	d Hire Rehearsal Rate		
Per hour			
Per day			

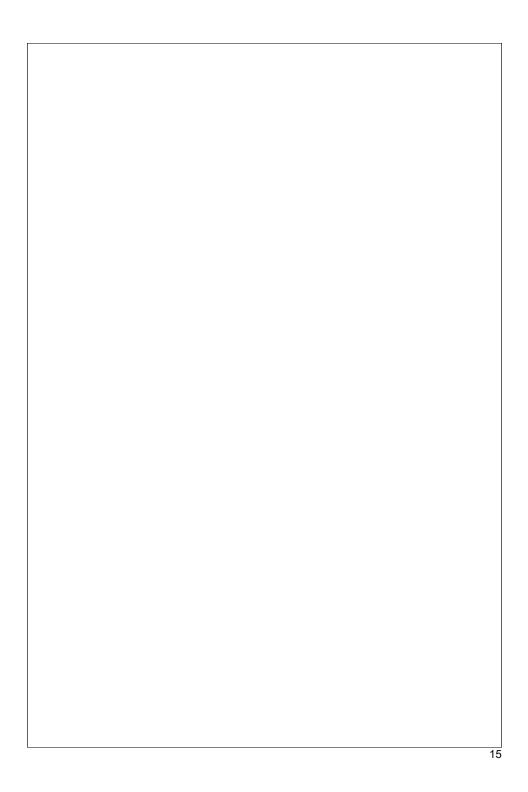
APACA		
6. Venue Hire Charges - app	lies to all spaces in the venue	
* 28. Does the package hire rate f	or COMMERCIAL USE include	
	Yes	No
Electricity	0	\circ
Air-conditioning	\circ	0
Basic Lighitng Equipment		
Basic Audio Equipment	O	\circ
Duty Technician / Technical Staff	0	
Duty Manager	\circ	\circ
Box Officer Ticket Seller	0	0
Cleaning	\bigcirc	\bigcirc
Private Educational Institution (Kin	dergarden, Primary or Secondary School) dergarden, Primary or Secondary School) based in the LG area regardless of origin or base location	

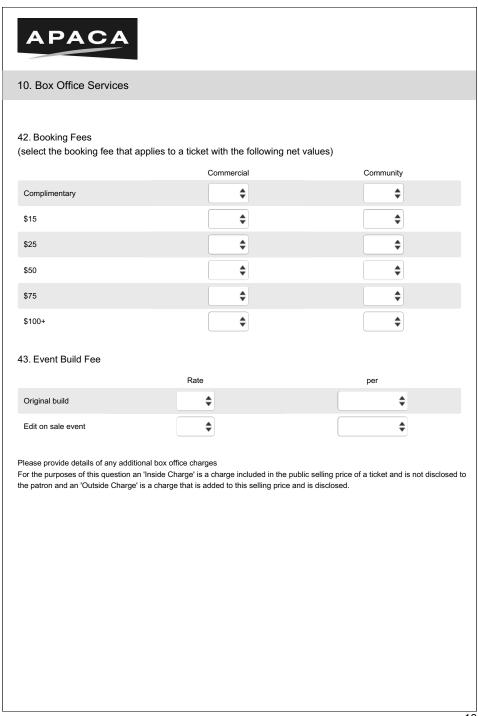
* ;	30. Does the package hire rate for COM	IMUNITY USE include	
		Yes	No
	Electricity	0	\circ
	Air-conditioning	0	0
	Basic Lighitng Equipment	0	
	Basic Audio Equipment	\bigcirc	\bigcirc
	Duty Technician / Technical Staff	0	0
	Duty Manager	\bigcirc	\bigcirc
	Box Officer Ticket Seller	0	0
	Cleaning	\circ	0
	basic advice and support is provided at no a is provided and charged at a set hourly rate is provided as a percentage of the value of 32. If you charge for cleaning staff in ad Additional cleaning is not charged		ease provide details.
(charged at a flat rate per performance of les	ss than \$150	
(charged at a flat rate per performance of be	tween \$150 and \$300	
(charged at a flat rate per performance of mo	ore than \$300	
	charged at an hourly rate and based on act	ual time to clean	
(only charged in extraordinary circumstances	s and at an hourly rate and based on actual time to	clean

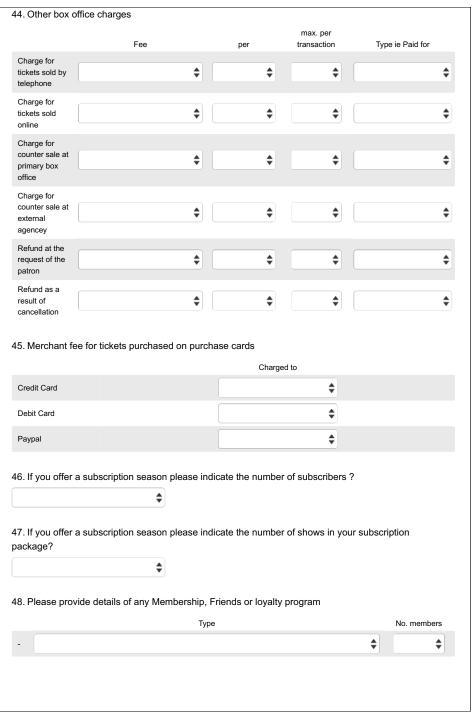


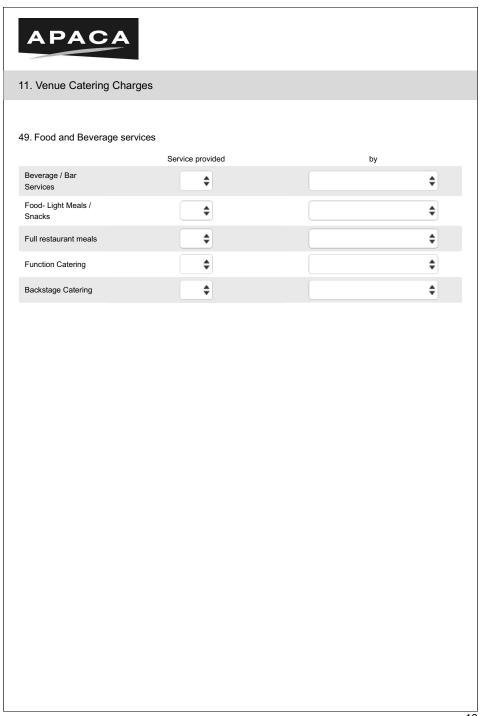


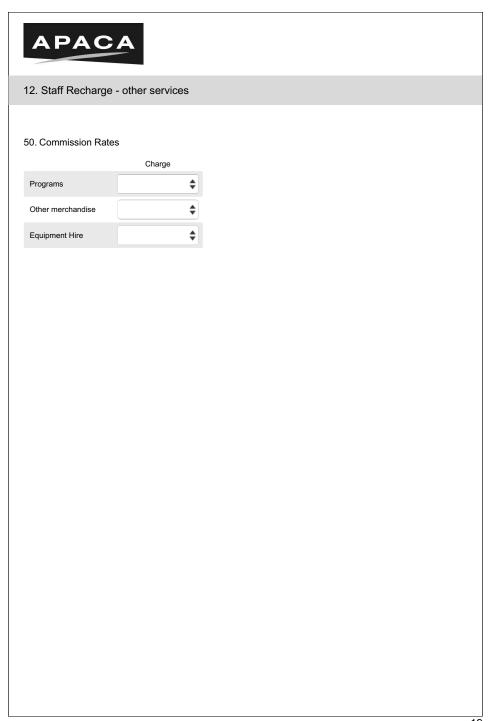










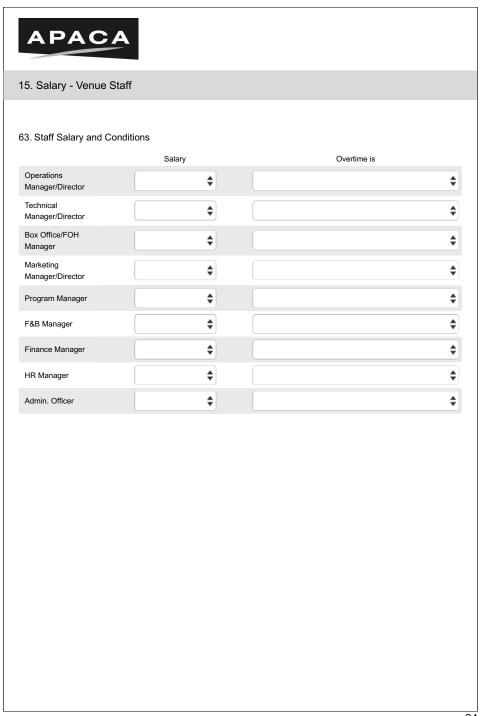


3. Administration Charg	jes	
L. Are any of the following	functions or services outsourced to	o the building owner or parent
gansiation i.e. Local Gove	ernment. Please indicate if the cost	of providing this service is recorded
gainst the operating exper	Provided at No Cost	On Channel to Manua
Finance	Provided at No Cost	On Charged to Venue
Payroll	П	
Human Resources		
Marketing		
Building Maintenance		
Cleaning		
Building Security		
2. How many house seats	do you hold per performance wher	n the venue is hired by an external party
	do you hold per performance when	n the venue is hired by an external party

APACA
14. Salary - Venue Manager
53. Venue Manager Salary (Cash component only)
54. Overtime is
paid in addition to Salary above
included in Salary
is remunerated by the provision of TOIL (Time Off in Lieu)
is remunerated by a combination of TOIL and paid overtime
is largely ignored by my employer despite all of their 'talk' of work life balance
55. On average over the past three months how many hours has the Centre Manager worked per week
<35 hours
35 - 40 hours
40 - 45 hours
45 - 50 hours
more than 50 hours
56. In many centres the person that has direct management responsibility for the Performing Arts program and venue often has other operational responsibilities. Please indicate if you also manage the following programs
Art Gallery / Visual Arts programs
Events and Community Celebrations
Community Arts programs
Heritage programs
Showgrounds
Stadiums
Other (please specify)

57. The employment / engagement is under the terms of industrial award	an
enterprise agreement	
private contract of employment	
contract for service via a separate legal entity	
Other (please specify)	
58. A motor vehicle is	
	a) use only
provided by the employer for commuter (private to and from work	, use only
provided by the employer for full private use	As the englished
not provided by the employer but an additional payment is made	
not provided by the employer but an additional payment is made vehicle ie a novated lease	to the employee which must be used to lease a suitable
not provided by the employer	
(This is the amount paid by your employer - do not include private contribution)	e your pre-tax salary sacrifice or post-tax
•	
60. Is a performance bonus paid	
60. Is a performance bonus paid Yes No	
	on-cash benefits provided. You may select
Yes No 61. Please provide details of any other remuneration or r	on-cash benefits provided. You may select
Yes No 61. Please provide details of any other remuneration or remore than one option.	on-cash benefits provided. You may select
Yes No 61. Please provide details of any other remuneration or r more than one option. Mobile phone - business calls only	on-cash benefits provided. You may select
Yes No 61. Please provide details of any other remuneration or r more than one option. Mobile phone - business calls only Mobile phone - all calls	on-cash benefits provided. You may select
Yes No 61. Please provide details of any other remuneration or remore than one option. Mobile phone - business calls only Mobile phone - all calls Laptop available for private use	on-cash benefits provided. You may select
Yes No 61. Please provide details of any other remuneration or remore than one option. Mobile phone - business calls only Mobile phone - all calls Laptop available for private use Uniforms	on-cash benefits provided. You may select
Yes No 61. Please provide details of any other remuneration or remore than one option. Mobile phone - business calls only Mobile phone - all calls Laptop available for private use Uniforms Clothing allowance	on-cash benefits provided. You may select
Yes No 61. Please provide details of any other remuneration or remore than one option. Mobile phone - business calls only Mobile phone - all calls Laptop available for private use Uniforms Clothing allowance Subsidized residential housing	on-cash benefits provided. You may select
Yes No 61. Please provide details of any other remuneration or remore than one option. Mobile phone - business calls only Mobile phone - all calls Laptop available for private use Uniforms Clothing allowance Subsidized residential housing Professional memberships	on-cash benefits provided. You may select

62. Total val	ue of the package pro	ovided (including a	II benefits and supe	erannuation)	
	\$				

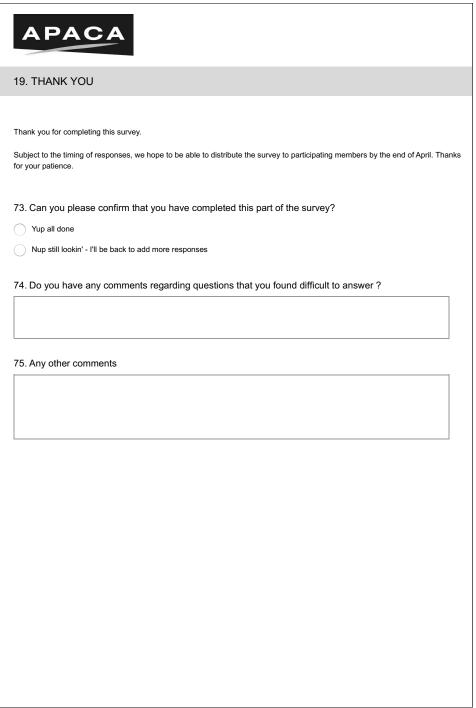


16. Employment A	greements		
o. Employment A	greements		
64. Venue staff (as a	bove) are engaged und		
Management		Type of Agreement	
Admin, staff		•	
Technical		•	
Front of House		*	
Food and Beverage		•	
			J
ontractors in each d	epartment.	ne equivalent) employees, including c	
contractors in each d For example, if you e which is 1.5 FTE's.	epartment.		
contractors in each d For example, if you e which is 1.5 FTE's. Operations	epartment.		
contractors in each d For example, if you e which is 1.5 FTE's. Operations Technical	epartment.		
contractors in each d	epartment.		
contractors in each d For example, if you e which is 1.5 FTE's. Operations Technical Box Office	epartment.		
contractors in each d For example, if you e which is 1.5 FTE's. Operations Technical Box Office Marketing Public Programs	epartment.		
For example, if you enter which is 1.5 FTE's. Operations Technical Box Office Marketing Public Programs Food and Beverage	epartment.		
contractors in each defended from the contractors in each defended from the contract of the co	epartment.		
For example, if you end which is 1.5 FTE's. Departions Fechnical Box Office Marketing Public Programs Food and Beverage	epartment.		
For example, if you en which is 1.5 FTE's. Operations Fechnical Box Office Marketing Public Programs Food and Beverage Finance Manager	epartment.	for 20 hours per a week that would be	e 3 x 20=60 hours
For example, if you en which is 1.5 FTE's. Operations Fechnical Box Office Marketing Public Programs Food and Beverage Finance Manager Administration 66. Provide the TOTA	epartment. employed 3 casual staff	for 20 hours per a week that would be	e 3 x 20=60 hours
For example, if you e which is 1.5 FTE's. Operations Technical Box Office Marketing Public Programs Food and Beverage Finance Manager Administration 66. Provide the TOTA	epartment.	for 20 hours per a week that would be	e 3 x 20=60 hours

67. If the venue utilis	ses volunteers in what areas are they engaged
Front of House	
Food and Beverage	•
Technical	
Administration	
	ses volunteers, please enter the total number of hours worked per annum in each
area in which they a	are engaged [please enter '0' if no hours are volunteered]
Front of House	
Food and Beverage	
Technical	
Administration	
Administration	
	:

APACA
17. Programming / Cultural Plan
69. Does your centre have a written programming policy or plan?
Yes
○ No
Other (please specify)
70. Does your centre have a written audience development plan or strategy?
Yes
○ No
Other (please specify)
71. Does your Local Council have a Cultural Plan?
Yes
○ No
Other/Comment:

APACA	
18. Cultural Plan	
72. Does your Local Council Cultural Plan refer to the activities or goals of your centre?	
Yes	
No	
Other/Comment (please specify)	
	28
	∠0



Appendix 7 - Examining Perth's Performing Arts Infrastructure: Committee for Perth (2013)





Examining Perth's Performing Arts Infrastructure

Actions to position Perth as a global leader in the arts

June 2013

About the Committee for Perth

The Committee for Perth is a member funded think tank focused on maintaining and improving the liveability of the Perth metropolitan region by ensuring its vibrancy, economic prosperity, cultural diversity and sustainability.

We currently have over 90 members representing a broad cross sector of the business community, civic institutions and local government and rely solely on our members' financial contribution to enable us to undertake the work, research and activities that we do. A full membership listing is included as Appendix F.

The role of the Committee for Perth is to advocate on issues that we believe will help us realise our vision for Perth and we have developed a unique model of advocacy through which this is achieved. Regardless of whether a project is our initiative or one implemented by government or others, we remain informed advocates for projects that we believe will benefit future Perth whatever stage they are at in concept or development.

Further information about the Committee for Perth and our work can be obtained from our website at www.committeeforperth.com.au





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(2013) Examining Perth's Performing Arts Infrastructure, The Committee for Perth, Perth



Foreword

In late 2008 the Committee for Perth released its landmark report A Cultural Compact for Western Australia, the 10 year challenge (the Compact). In the report we invited the arts and cultural sector, the Western Australian Government and other political parties, the business and philanthropic sectors and Local Government Authorities to commit to work through the report's recommendations together for 10 years to revitalise our capital city, regional cities and towns and to achieve:

- a vibrant state where arts and cultural appreciation and activity are part of everyday life for all Western Australians;
- acknowledgement of the importance of Aboriginal culture and the arts to the future fabric of Western Australia;
- the engagement of young artists who chose to stay, return to, or visit because they are encouraged and supported within an incubator environment;
- a dynamic capital city that all Western Australians are proud of; and
- bold and courageous art that places WA firmly on the international stage.

Since the Compact was released there has been a significant re-energisation and coalescence across the sector itself, governments and the business and philanthropic sectors which has brought the vision closer to reality.

In the Compact we noted the need to address deficiencies in arts infrastructure. This was not addressed in the Compact project because we understood that the Department of Culture and the Arts was undertaking an audit of arts and cultural infrastructure across the state which would inform the development of an infrastructure plan. Many years later we await that plan which we believe would be a key enabler to fully realising the vision.

Without such a plan, the conversations about needs, wants, gaps and desires continues without direction. The Committee for Perth therefore decided to commission this quantitative audit of performing arts venues in Perth as a first step in examining the region's major performing arts venues in their current context and against the backdrop of decades of predicted population growth. The report also compares how Perth fares in terms of infrastructure provision against a number of other cities.

It is our desire that the research efforts in this report, which culminate in a number of recommendations, again act as a catalyst for renewed energy and focus in planning for the future. We have identified that additional research will be required to progress this issue including a qualitative analysis of venues, research into venue cost and funding and broad stakeholder consultation to determine the needs and aspirations of the performing arts sector.

We are confident that by highlighting the major infrastructure gaps in Perth's current and future infrastructure this report will lay the foundation for further investigation and action that leads to a genuinely vibrant and sustainable arts and cultural sector for the benefit of all Western Australians.

Marion Fulker
CEO. Committee for Perth

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Executive Summary

Cities today are increasingly competing with each other. They compete to attract investment, people, businesses and company headquarters, along with sporting and cultural events. Cultural prowess and economic success are becoming interlinked and cultural vibrancy is recognised as central to a city's liveability.

In this context, high quality cultural facilities are integral to any liveable, modern city, and while Perth is considered highly liveable in terms of a high standard of living, the area of arts and culture has not traditionally been viewed as one of the region's strengths.

In recognition of the role cultural facilities play in developing a competitive city as well as the importance of effective long term planning for cultural infrastructure needs, the Committee for Perth commissioned two pieces of work:-

- an audit of major performing arts infrastructure in the Perth and Peel region; and
- an analysis of the audit in order to benchmark Perth's major performing arts infrastructure offerings against other cities.

This report is the combined findings of those research projects. Purely quantitative in nature, it is intended to help the Western Australian government in planning for Perth's future performing arts needs. It also will assist the Committee for Perth and other associated organisations in advocating for improved cultural infrastructure in Perth.

Perth's cultural sector is flourishing. Attendance at performing arts events is increasing and there is significant evidence that Perth's people not only have a growing appetite for arts and culture but that there remains untapped potential for audience growth.

In addition, ongoing rapid population and economic growth could direct Perth towards attendance growth up to or even in excess of 34% by 2021, meaning that Perth's existing cultural infrastructure, some of which is already struggling to meet demand, will come under enormous pressure over the next decade.

Furthermore, over the next 40 to 50 years Perth will need adequate performing arts infrastructure to meet the demand of an estimated population of four million people, meaning that Perth will need infrastructure that is of comparable size and quality to that in metropolitan Melbourne today. This means that the number of performing arts venues in Perth will need to approximately double.

In addition to this, Tourism Western Australia has a target to double the value of tourism in Western Australia by 2020. Achieving this target requires positioning WA as a recognised events destination for locals and visitors, and providing every visitor with the opportunity to have an Indigenous cultural experience – both goals that are likely to increase demand for cultural facilities and specifically highlight the need for a world-class Indigenous cultural centre in Perth.

The report includes an audit of 35 venues in the Perth and Peel region with a seating capacity of 200 or more that are currently used as performing arts venues. Of these, 22 are indoor venues whose primary function is for the performing arts and 13 are outdoor venues or stadiums, 6 of which do not have performing arts as their primary function but do stage large concerts and festival style events.

In addition to the audit, a smaller selection of 21 venues, each with a seating capacity of 500 and a location within 20 kilometers of the Perth city centre, has been used to provide a comparison of performing arts infrastructure in Perth with that in seven other national and international cities. This comparison indicates that Perth generally compares favourably with the other cities on a number of venues and seating per capita basis but it also identifies some major infrastructure gaps.

In particular it has found that:

- Perth is very well served in some infrastructure categories (particularly large outdoor venues) but relatively poorly served in others.
- Perth appears to be relatively well served with dance and drama theatres.
- Perth has a relatively large number of arenas/large multipurpose venues compared to benchmarked cities.
- Perth has a comparatively high proportion of stadiums that are primarily for sporting use but are also occasionally used for performing arts events. This may reflect the popularity of outdoor events in the region, but could also be a reflection on the lack of large purpose built venues in the region, particularly prior to the opening of the Perth Arena.
- Perth has an undersupply of lyric theatres, with currently only one lyric theatre and no dedicated lyric theatre for musicals.
- Perth has an undersupply of concert halls with 0.5 venues per million people compared to an average of 1.35 venues per million across the benchmarked cities.
- Perth has a slight undersupply of contemporary music venues.

The report indicates that investment in some types of performing arts infrastructure is needed to meet current demand in Perth and to enable performing arts attendance rates to continue to grow.

It is also evident that very substantial medium and long term investment in performing arts infrastructure will be required to meet the demand generated by population growth – investment that should also aim to position Perth as a global leader in the arts.





On the basis of the report findings, we make the following recommendations to the State Government:

- 1. The State Government prepares a long term Plan for Arts and Cultural Infrastructure that positions Perth as a global leader in arts and culture.
- 2. The Infrastructure Plan should be completed within 12 months and funding decisions flowing from the Plan commence in the 2014-15 Budget
- 3. Priority infrastructure requirements to be addressed in the Plan include:
 - the development of an Indigenous cultural centre in Perth that includes performing arts space in order to meet the demand for Indigenous cultural events both within the Indigenous communities and the tourism sector.
 - the development of a new major lyric theatre in Perth that is suitable for large scale opera, ballet and musical theatre.
 - whether there is a need for an additional concert hall or recital hall.
- 4. The plan should develop locational criteria for major infrastructure to ensure that it makes a positive contribution to the urban landscape and capitalises on the potential for city activation and economic benefits.

The scope of works of this report has been to analyse the commercial performing arts infrastructure that is presently in use in the Perth and Peel region with an audience capacity of over 200, offering ticketed events and available for public hire.

Following a review of the draft report by the Committee for Perth's Revitalising Working Group and representatives of the Chamber of Arts and Culture, it is felt that the report gives rise to other considerations that require further examination from within the sector. These include:

- Should additional work be undertaken to examine in detail the demand for dance and drama
 theatres in Perth to identify whether there remains a shortage of supply; whether there is a
 shortage of high quality theatres; and whether there is a need for additional rehearsal space in the
 region?
- Should additional work be undertaken to examine cultural infrastructure funding in Perth in comparison to other cities and identify potential funding opportunities to ensure that existing, new and renewed cultural infrastructure remains financially viable through its projected life cycle?
- Is the current situation in regards to suitability, availability and affordability of performance and rehearsal venues acceptable?
- Are adequate considerations for costs of and funding for the ongoing maintenance and improvement of existing venues in place?
- Would a further study into global audience and live performance trends and demographics provide useful information as to the nature of the performing arts venues that are likely to be in demand in the future?
- Should consideration be given to the development of a proposal to incentivise developers to provide a lyric theatre / rehearsal space and arts administration facility as part of a precinct / arts hub in the Elizabeth Quay waterfront project area?

1.0 Introduction

In this era of globalisation, cities are increasingly competing with each other. They compete to attract investment, people, businesses and company headquarters, along with sporting and cultural events. Cultural prowess and economic success are becoming interlinked and cultural vibrancy is recognised as central to a city's liveability.

High quality cultural facilities are therefore integral to a liveable, modern city. While Perth is considered highly liveable in terms of a high standard of living, the area of arts and culture has not traditionally been viewed as one of the region's strengths. Perth has long been criticised for lacking vibrancy and recreation choice and as a community we smarted when Lonely Planet labelled our city 'dullsville'.

The Committee for Perth is a think tank and advocate for a bright future for the Perth region. Our vision of this future is one in which Perth becomes increasingly innovative, culturally vibrant and forward thinking.

The Committee supports the aspirations of local arts champion, the Chamber of Arts and Culture to 'imagine Western Australia as a global leader in the arts'.

Ensuring that Perth has high quality arts and cultural infrastructure is integral to this aspiration.

Recognising this importance, the Committee for Perth commissioned Hames Sharley (WA) Pty Ltd to conduct an audit of major performing arts venues in the Perth metropolitan region and long-term research consultant to the Committee, Gemma Davis to analyse how well Perth fares.

This report is the combined findings of those research projects. It is intended to help the Western Australian government in planning for Perth's future performing arts needs. It also will assist the Committee for Perth and other associated organisations in advocating for improved cultural infrastructure in Perth.

The purpose of this report is therefore to examine existing and likely future demand for performing arts infrastructure in Perth as the region grows and changes; and to audit Perth's existing performing arts infrastructure to identify existing infrastructure gaps and priority needs. The report also aims to identify the likely performing arts infrastructure needed to make Perth a liveable and vibrant city into the future.

This report provides a comprehensive overview of major performing arts venues in Perth and enables comparison with other cities in Australia and overseas. The report:

- Provides an overview of the demand for and importance of arts and cultural activities and infrastructure to Perth and the Western Australian economy.
- Examines the findings of a comprehensive, desktop review of performing arts venues across Perth.
- Benchmarks Perth's performing arts infrastructure against that in other Australian capitals and cities overseas.
- Identifies infrastructure gaps in Perth.
- Makes recommendations on major performing arts infrastructure needs for the future.

2.0 Methodology

To provide a comprehensive review of supply and demand for cultural facilities a three stage methodology has been used to undertake this study. This has included:

- 1. A summary of performing arts demand and attendance trends and likely future demand growth.
- 2. An audit of existing performing arts venues and facilities in Perth and Peel focused on commercial venues that have a seating capacity of 200 or more, that offer ticketed performances and are available for public hire. The selection of venues considered was informed by discussion with the Department of Culture and the Arts. 35 venues from across the region met the required criteria and were included in the study.
 Each venue has been audited to achieve consistent data capture and includes: venue name; street address; Local Government Authority; primary and secondary purposes; stage configurations; operator and management arrangements; funding sources; seating capacity in all configurations; images of the exterior and interior of the facility; the year the venue was built, dates of significant renovations with an outline of the works
- 3. A comparison of major performing arts venues in Perth with those in three national and four international cities using benchmark data from *Planning Sydney's Cultural Facilities* review prepared by Sweet Reason Pty Ltd in 2011 for the City of Sydney. The Sydney benchmark data only included venues located within 20 kilometres of the city centre with a seating capacity of 500 or more and so, in order to make a like for like comparison, we only used data from the 21 Perth venues that also meet this criteria.

undertaken; additional amenities within the facility such as bars, dining venues, exhibition

The comparison cities are:

spaces or meeting rooms.

- Sydney
- Brisbane
- Melbourne
- Manchester
- Hong Kong
- Copenhagen
- Chicago



3.0 Demand for Arts and Culture in Perth

Perth's arts and cultural sector is flourishing. With a booming economy and expanding population, Perth's people have a growing appetite for arts and culture. The local arts and culture scene is in the midst of a period of renewed energy and creativity and the sector has more private sector support and champions than ever before.

Attendance statistics for some of Perth's major performing arts companies show they are experiencing solid attendance growth which in part has been assisted by investment in new infrastructure. This increase in patronage is bucking national and international trends of audience decline.

The huge success of new performing arts initiatives in Perth such as Fringe World Perth is encouraging a broader range of community participation and developing new arts and cultural enthusiasts.

Growing audiences when cities elsewhere are experiencing a drop in patronage, coupled with projections for continued population and economic growth for this region, signifies an opportunity for Perth to become a global leader in arts and culture.

However Perth is still fighting criticism for lacking vibrancy, sophistication and recreation choice, from its own residents, from national business and academic leaders¹ and from international 'liveability' surveys such as the Economist Intelligence Unit² and Mercer Consulting³, both of which rate Perth relatively poorly against their culture, recreation and environment criteria.

These criticisms and negative perceptions should not be ignored as they have a direct negative impact on our own satisfaction with living in Perth; on Perth's national and international reputation; and on the region's ability to attract and retain talented people and investment dollars.

It is also evident that, despite the cultural attendance growth that has been achieved, Perth's cultural participation rates fall well below the nation's leader, the Australian Capital Territory, and there is potential for Perth to develop a significantly stronger cultural tourism sector.

This section provides a snap shot of attendance at performing arts venues and events in Western Australia and the Perth and Peel region based on the most recently available statistical data. It examines attendance trends and the benefits of cultural sector growth and provides indicators for the future.

¹ Wetzstein S (2010) *Perceptions of Urban Elites on Four Australian Cities: How does Perth compare?*, Committee for Perth, Perth www.committeeforperth.com.au

 $^{^{\}rm 2}$ Economist Intelligence Unit (2011) Global liveability report, EIU, London

³ Mercer Consulting (2012) Quality of Living Survey 2012, Mercer LLC, New York

3.1 Attendance at Performing Arts Venues in Western Australia

Western Australia has not traditionally had a reputation as a cultural leader and statistics indicate that performing arts attendance in the state has been average in comparison with other states and territories.

In 2009-10, a total of 945,500 people or 53.7% of people aged over 15 years in Western Australia and 55.5% of people over 15 living in Perth attended a performing arts venue⁴.

This is consistent with the national average of 53.6% attendance but is behind the nation's leader, the Australian Capital Territory which achieved 63.9% attendance (among those aged 15 years and older).

Comparing attendance in 2005-06 with that in 2009-10 indicates that overall rates have remained relatively stable.

In 2009-10, 16% of people aged over 15 in Western Australia attended a theatre performance, compared to 16.8% in 2005-06; 12% went to a musical or opera, compared to 14.8% in 2005-06; 9% attended classical music concerts compared to 10.8% in 2005-06; and dance performances attracted 11% of people in 2009-10 compared to 9.7% in 2005-06. In 2009-10 17% (compared to 17.6% in 2005-06) of people in the state attended other types of performing arts^{5/6}.

Younger people are the most culturally active age group in the state. In the 12 months prior to April 2009 over two thirds (72%) of Western Australian children aged 5 to 14 years attended a public library, museum, art gallery or performing arts event at least once outside school hours⁷.

Of people aged over 15 years, individuals in the 15 to 34 year age group are the most culturally active and are the most likely people to attend a performing arts event, with annual attendance rates of between 64.4% (25 to 34 year olds) and 68.4% (18 to 24 years olds). Popular music concerts are the most attended performing arts events by people in these age groups⁸.

Indigenous Western Australians are also highly culturally engaged. In 2008, one third (29%) of Indigenous persons aged 15 years and older living in Western Australia participated in at least one Indigenous creative activity, with the most popular activities being art and craft and writing or story-telling; while more than two thirds (70%) attended at least one Indigenous cultural event⁹.

⁴ Australian Bureau of Statistics (2013) Arts and Culture in Australia, A Statistical Overview Category Number 4172.0, Commonwealth of Australia, Canberra

⁵ Australian Bureau of Statistics (2012) Attendance at Selected Cultural Venues and Events 2005-06, Catalogue Number: 4114.0, Commonwealth of Australia, Canberra

⁶ Australian Bureau of Statistics (2007) Attendance at Selected Cultural Venues and Events 2005-06, Catalogue Number: 4114.0, Commonwealth of Australia, Canberra

National Centre for Culture and Recreation Studies, Australian Bureau of Statistics (2012) Culture Report 2012 for Western Australia, Western Australian Department of Culture and the Arts, Perth

⁸ Australian Bureau of Statistics (2012) Attendance at Selected Cultural Venues and Events 2005-06, Catalogue Number: 4114.0, Commonwealth of Australia, Canberra

⁹ Australian Bureau of Statistics (2009) 2008 National Aboriginal and Torres Strait Islander Social Survey (NATSISS), Commonwealth of Australia, Canberra

3.2 International Performing Arts Trends

There is international evidence that the structure of the performing arts system is undergoing a fundamental shift, with the recorded and broadcast performing arts industry becoming more concentrated; increasing numbers of small, local, low budget organisations; and a few very large non-profit and commercial organisations growing larger and staging ever more elaborate productions on a global scale¹⁰.

Within this paradigm shift, midsized non-profit organisations are expected to experience the greatest difficulties in attracting adequate revenues to cover their costs and opera companies, symphony orchestras, ballet companies and theatre groups serving small and medium-sized cities in particular will be facing realities of ageing audiences, escalating costs, and static or even declining funding forcing them to rethink their primary mission – the audiences they want to reach, and their organisational structure¹¹.

3.3 Current Attendance Trends in Perth

There is evidence that this shift is having some bearing on performing arts attendance in Australia and in major east coast cities. Yet the story for Perth is a good one in that overall performing arts attendance in Perth is rising and, contrary to national and international trends, this growth is occurring across a wide range of performing arts types and organisations.

A 2011 Australia wide survey of live entertainment industry ticket attendances and revenues indicates that in 2010 and 2011 Western Australia accounted for between 10% and 11% of the live entertainment industry (behind New South Wales 34-36.5%; Victoria 31-34%; and Queensland 12.5-12%)¹².

However the same survey indicates that Western Australian attendance figures are significantly higher in some categories than this proportion suggests with the state accounting for 12.8% of attendance at ballet and dance performances; nearly 33% of multicategory festival attendance (the highest attendance figure in Australia); and approximately 16.5% of attendance at single category festivals.

There are also indicators that Western Australia's share of the performing arts market is increasing. For example, in 2011 1,788,262 tickets were sold to live performances in Perth compared to 1,468,882 tickets in 2009, an increase of 22%.

An analysis of 2012 ticket and audience figures for individual companies prepared by media organisation *Crikey* also indicates that while audience figures for many of the major performing arts companies and organisations have been stagnating in recent years, Western Australia's major theatre, ballet and opera companies have experienced solid growth¹³.

The analysis compared data from 17 large opera, music, theatre and dance companies from 2007 to 2011. It found that most major Australian performing arts companies are shedding audiences, and attendances in total have declined by 6% over the past five years.

Of the 17 companies surveyed, 10 have seen declining audiences since 2007. This includes all six of the largest performing arts companies with audiences of more than 200,000 annually. Australia's largest performing arts organisation, Opera Australia, is down about 130,000 attendances from its 2008 peak.

Yet Perth companies are an exception. For example *Crikey* reported that, from 2007 to 2011, Black Swan Theatre Company had more than doubled its footprint.

¹⁰ McCarthy, Brooks A, Lowell J, Zakaras L (2001) *The Performing Arts in the New Era*, RAND Corporation, Santa Monica ¹¹ Ibid.

¹² Ernst & Young (2011) *Ticket Attendance and Revenue Survey*, Live Performance Australia, Melbourne ¹³ Ibid

In 2011, paid attendance to Black Swan productions increased by 60%, three of the company's five major productions reached sell out capacity and the season of one production was extended for an additional week to meet popular demand. Attendances as a percentage of capacity also grew by 8% (to 85%) despite the company moving performances to the newly opened State Theatre Centre's 575 seat Heath Ledger Theatre from the 427 seat Playhouse Theatre, indicating that the company's growth was most likely previously constrained by seating capacity¹⁴.

The Western Australian Symphony Orchestra and the Western Australian Ballet have also experienced more modest but very healthy gains.

For example, the Western Australian Ballet achieved a 15% increase in box office income in 2011; a 5% increase in main stage attendance and a 220% increase in education and access participation from 2008 to 2011¹⁵.

Similarly the Western Australian Symphony Orchestra achieved a 4.5% increase in revenue from subscriptions and ticket sales from 2010 to 2011¹⁶.

It is also evident from the annual reports of all three companies that the reported gains can be at least partially attributed to new creative directions and innovative strategies to engage with the community and build new audiences. These types of strategies are essential in the current age of shifting public and audience expectations and Western Australian creative industries are clearly showing leadership in adapting and capitalising on this change.

3.3.1 Perth International Arts Festival

The success of Perth's original festival, the Perth International Arts Festival (known as the Perth Festival) established in 1953 also demonstrates the appetite for arts and culture in Perth.

At the completion of the 2013 festival in March this year, with the Lotterywest Festival Films still to run, the Festival reported that it had exceeded its box office target of \$4,800,000, reached a paid audience of about 190,000, and engaged approximately half a million people in festival activities and events¹⁷.

Together, for a few months of the year, Perth Festival and Fringe World transform Perth into a vibrant melting pot of creativity - reaching vast audiences and demonstrating that Perth's people are hungry for new cultural experiences.

3.3.2 Fringe World Festival

An additional boost to audience numbers has been achieved through the establishment of the staggeringly successful Fringe World festival.

The inaugural Fringe World festival was held in 2012. According to an impact assessment of the 2012 festival prepared by BOP Consulting, Fringe World attracted audience numbers in excess of 150,000 people in its first year, 50,438 of whom attended ticketed performances, generating box office revenue of over \$1,038,500¹⁸.

But that was just the start. Figures from the 2013 Fringe World indicate that this year's ticket sales more than doubled to 110,000 with more than \$2,000,000 spent through the box office and total attendance (to both ticketed and non-ticketed events) reaching 215,000¹⁹.

¹⁴ Ernst & Young (2009) *Ticket Attendance and Revenue Survey*, Live Performance Australia, Melbourne

¹⁵ Western Australian Ballet Company (2012) Annual Report 2011, Western Australian Ballet Company, Perth

¹⁶ Western Australian Symphony Orchestra (2012) WASO Annual Report 2011, Western Australian Symphony Orchestra, Perth

¹⁷ Perth International Arts Festival (2013) Media Release Perth International Arts Festival Draws to a Close 4 March 2013, http://www.perthfestival.com.au/About/Media/Media-Releases/

¹⁸ BOP Consulting (2012) Impact Assessment of the Fringe World Festival, Artrage, Perth

¹⁹ Artrage (2013) Fringe World Festival 2013 Results Snapshot, Unpublished

Yet, perhaps even more significant is the fact that Fringe World appears to have successfully tapped into new cultural audiences in Perth, substantially increased city vibrancy, made people feel safe in the city centre, given people a new sense of pride in the city and helped to re-invigorate Perth's arts and cultural scene.

A survey of more than one thousand 2012 Fringe World audience members and more than two thousand eight hundred 2013 attendees indicated that:

- 44% of 2012 respondents and 49% of 2013 respondents are not regular attendees at arts events.
- 76% of 2012 respondents and 70% of 2013 respondents would have stayed at home if Fringe World had not been happening.
- 86% of respondents in 2012 and 90% of 2013 respondents said that Fringe World increased their pride in Perth.
- 83% of 2012 respondents and 89% of 2013 respondents said that Fringe World promoted Perth as a city that is globally connected.
- 99% said that they intended to attend Fringe World again in 2013 and 2014²⁰.

This shows that Perth's people see arts and culture as central to Perth's development as a vibrant, competitive, globally connected city, and that new events like Fringe World are making a contribution to the city that goes far beyond entertainment or dollars and cents - they are positively contributing to Perth's competitive identity. Critically, it also indicates that there is untapped demand for arts and cultural events in Perth.

Fringe World Director Marcus Canning has also observed that Fringe World has had a positive impact on Perth's local arts and culture scene.

"From the performing arts sector, one thing that I've really been pleased with at the Fringe this year is the growth of local practitioners plugging in," he said, saying local performers "saw the success of the 2012 festival and have all really jumped on board"... "The excitement is palpable."21

3.4 Contribution to the Economy

Cultivating Perth's arts and cultural resurgence is in the best interests of both our society and our economy.

The arts and cultural sector is a significant and growing part of the economy. In 2009-10 Australian households spent four per cent of their income—more than \$19 billion—on arts and cultural goods and services, demonstrating the economic value of culture in everyday life²².

In Perth, a 2007 study estimated the direct output of Perth's creative industries to be \$4.6 billion, and total value (including flow on effects) was estimated to be in excess of \$10.6 billion. Of this the music and performing arts sectors generated an estimated \$331 million in economic output²³.

It is reasonable to assume that this output is likely to have increased significantly in the past 6 years, with Fringe World alone estimated to have generated spending within the Perth economy (including application of relevant gross value added multiplier) of over \$14.5 million in its first year²⁴.

²⁰ Ibid.

²¹ Eltham B, (2013) And the centre of arts innovation is ... Perth, Crikey 15 February 2013, www.crickey.com.au

²² Australian Government (2012) Creative Australia – The National Cultural Policy, Commonwealth of Australia, Canberra http://creativeaustralia.arts.gov.au/full-policy/

²³ Telsis Consulting et al (2007) Perth's Creative Industries – An Analysis, Department of Culture and the Arts, Government of Western Australia, Perth

²⁴ BOP Consulting (2012) Impact Assessment of the Fringe World Festival, Artrage, Perth

3.5 Population Growth

Population growth alone will drive demand for more arts and cultural activities, events and infrastructure in Perth's future, and this growth is occurring at a rapid pace.

At June 2011, the population of Greater Perth was 1.83 million people²⁵, which was 78% of the state's total population. Between 2001 and 2011, Greater Perth increased by 380,100 people, or 26%. This was the fastest growth of all capital cities in Australia²⁶.

It is further predicted that Perth will grow to a population of between 2.1 million and 2.45 million by the year 2021 and between 2.8 million and 4.2 million by 2056²⁷. Based on historic growth patterns in Perth and the economic outlook for the region, we believe that a medium to high growth scenario is most likely.

This means that, even if performing arts attendance rates remain the same, Perth's performing arts sector will need to cater for audience growth of between 24% and 34% just to keep pace with growth needs over the next eight years.

Longer term it is reasonable to expect that Perth will need to cater for growth in demand of approximately 80% to more than 100% by 2056.

Accommodating this demand will require a doubling in the capacity of our performing arts infrastructure in just over 40 years - meaning that what Perth has slowly built over more than 100 years now has to be reproduced in just 40.

3.6 Tourism Growth

It is fair to assume that what is good for residents is also good for visitors. Therefore it can be expected that as Perth grows so too will the number of visitors that the region attracts.

National projections for Perth's tourism sector predict only modest growth however Tourism Western Australia has a target to double the value of tourism in Western Australia - from \$6 billion a year in 2010 to \$12 billion a year by 2020²⁸.

This is a target which the organisation believes is achievable and will require the development of seven 'strategic pillars' which include positioning WA as a recognised events destination for locals and visitors and providing every visitor with the opportunity to have an Aboriginal tourism experience - both goals in which the arts and cultural, and performing arts sectors should play an important role.

The need for an Indigenous cultural centre in Perth with the inclusion of a space for performing arts has also been well documented and supported, and the demand for such a centre is likely to substantially increase as demand for cultural tourism in the State grows.

²⁵ Australian Bureau of Statistics (2012) 2011 Census of Population and Housing, Commonwealth of Australia

²⁶ Ibid.

²⁷ Australian Bureau of Statistics (2011) Regional Population Growth Catalogue Number: 3218.0, Commonwealth of Australia, Canberra

²⁸ Tourism Western Australia (2012) Annual Report 2011-12, Government of Western Australia, Perth

3.7 Key Findings

- Perth's arts and cultural sector is thriving. Attendance at performing arts events is increasing and there is significant evidence that Perth's people not only have a growing appetite for arts and culture but that there remains untapped potential for audience growth.
- Perth's population is expected to increase by 24% to 34% (from 2011 to 2021) which will very significantly increase demand for performing arts in the region and place enormous pressure on existing arts and culture infrastructure over the next decade.
- Longer term it is reasonable to expect that Perth will need to cater for growth in population and associated arts and culture demand of between 80% and 100% by 2056 - meaning that the region will need to effectively double its infrastructure capacity in just 40 years.
- Evidence suggests that performing arts attendance has already increased in the past three years with three of the state's top performing arts companies reporting solid growth.
- The strong growth reported by State Theatre Company Black Swan in 2011 coincided with the opening of the new State Theatre Centre, which significantly increased performance seating capacity.
- Continued growth of performing arts companies in the medium to longer term could be constrained by lack of seating capacity within existing venues.
- The Perth International Arts Festival performances and events continue to reach very large audiences and engage close to one third of the region's population, indicating that there is broad demand for arts and cultural activities.
- Perth's Fringe World has delivered a major boost to the city and the local arts and cultural sector by attracting large, new audiences and activating the central area and reinvigorating the local arts and cultural scene.
- Indigenous Western Australians are among the most culturally active in the State, with more than two thirds of Indigenous people aged over 15 participating in at least one Indigenous cultural event per annum, reinforcing the need for Perth to have its own dedicated Indigenous performing arts space.
- There is widespread acknowledgement of the need for an Indigenous Cultural Centre that includes performing arts space in Perth to meet local Indigenous, non-Indigenous and tourist demand for Indigenous performing arts and culture. It is also evident that demand for a dedicated Indigenous cultural space is likely to increase with population and tourism growth, and specifically with growth in cultural tourism.
- WA Tourism has a target to double the value of tourism in WA by 2020 which is likely to increase demand for arts and culture in the Perth region.
- The Tourism WA strategy to grow tourism includes goals to raise WA's role as an event destination and deliver Aboriginal tourism experiences to visitors - both goals in which the arts and cultural sector can play a vital role.

4.0 Audit of Perth's Existing Performing Arts Facilities

In order to identify whether Perth's existing performing arts infrastructure is adequate to meet current demand and what investment will be required to meet demand in the medium and long term, the Committee for Perth commissioned Hames Sharley Pty Ltd to undertake a major audit of existing performing arts venues and facilities in Perth and Peel. The audit focused on commercial venues that have a seating capacity of 200 or more, that offer ticketed performances and are available for public hire. The selection of venues considered was informed by discussion with the Department of Culture and the Arts.

35 venues from across the region met the required criteria and were included in the study, ranging from intimate indoor theatre spaces to large outdoor arenas and stadia.

4.1 Index of Venues and Map Reference Numbers

The following table provides reference to the numbering of the venues on the map (located on page 18). Detailed information on each venue is shown in alphabetical order in Appendix B.







Map No.	Venue	Address
1	Bassendean Steel Blue Oval	Cnr of Guildford Road and West Road, Bassendean
2	Belvoir Amphitheatre	1177 Great Northern Highway, Upper Swan
3	Challenge Stadium	Stephenson Avenue, Mount Claremont
4	Claremont Showgrounds	Equestrian Centre, Graylands Road, Claremont
5	Crown Theatre Perth	Great Eastern Highway, Burswood
6	Don Russell Performing Arts Centre	Murdoch Road, Thornlie
7	Fremantle Arts Centre	1 Finnerty Street, Fremantle
8	Fremantle Town Hall	8 William Street, Fremantle
9	His Majesty's Theatre	825 Hay Street, Perth
10	Joondalup Arena	Kennedya Drive, Joondalup
11	Kalamunda Performing Arts Centre	48 Canning Road, Kalamunda
12	Kings Park	Fraser Avenue, Kings Park
13	Koorliny Theatre	20 Sulphur Road, Kwinana
14	Mandurah Performing Arts Centre	Ormsby Terrace, Mandurah
15	Metcalfe Theatre at the Empyrean	12 Lake Street, Northbridge
16a	NIB Stadium	310 Pier Street, Perth
16b	Dolphin Theatre	UWA, 35 Stirling Highway, Crawley
16c	New Fortune Theatre	UWA, 35 Stirling Highway, Crawley
16d	Octagon Theatre	UWA, 35 Stirling Highway, Crawley
16e	Sunken Gardens	UWA, 35 Stirling Highway, Crawley
17	Winthrop Hall	UWA, 35 Stirling Highway, Crawley
18	Paterson's Stadium	Subiaco Road, Subiaco
19	Perth Arena	700 Wellington Street, Perth
20	Perth Concert Hall	5 St Georges Terrace, Perth
21	Perth Zoo	20 Labouchere Road, South Perth
22	Quarry Amphitheatre Reabold Hill,	Oceanic Drive, City Beach
23	Regal Theatre	474 Hay Street, Subiaco
24	Riverside Theatre,	PCEC, 21 Mounts Bay Road, Perth
25	Short Street Theatre	1 Short Street, Fremantle
26	Speigletent	Perth Cultural Centre (mobile venue)
27	State Theatre Centre	174-176 William Street, Perth (cnr Roe St)
28	Subiaco Arts Centre	180 Hamersley Road, Subiaco
29	Swan Park Theatre	Gray Drive, Midvale
30	The Bakery	233 James Street, Northbridge
31	WACA Stadium	WACA grounds, Nelson Crescent, East Perth

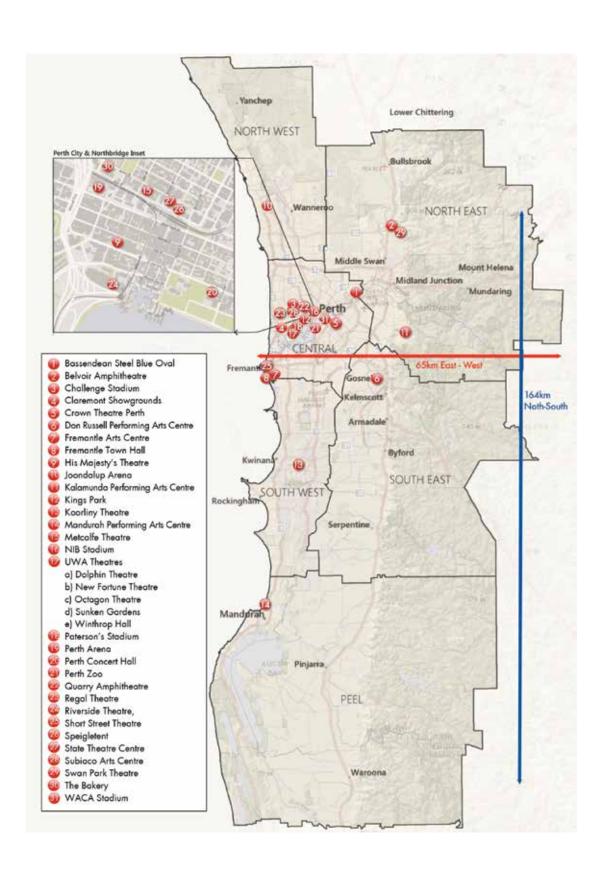
Some venues were investigated and excluded on the basis that they did not meet all of the requirements of the audit as outlined above. These include:

- PICA, Northbridge
- Blue Room, Northbridge
- Harbour Theatre, Fremantle
- Somerville Auditorium, UWA, Crawley

4.2 Summary of Audited Venues by Primary Use and Capacity

A number of the venues were used for a variety of purposes such as theatre and concerts and did not have a primary purpose. Where this is the case, more than one primary use has been identified.

						Prir	nary I	Jse				
Map No.	Venue	Seating Capacity	Theatre	Concerts	Community Based Performances	Dance	Musicals	Opera	Broad range of performing arts	Conferences	Calisthenics	Sport
1	Bassendean Steel Blue Oval	2,500		Χ								Χ
2	Belvoir Amphitheatre	4,500		Χ					-			
3	Challenge Stadium	5,031		Χ								Χ
4	Claremont Showgrounds	55,000		Χ	Χ				Х			
5	Crown Theatre Perth	2,311							Χ			
6	Don Russell Performing Arts Centre	210	Χ									
7	Fremantle Arts Centre	3100							Χ			
8	Fremantle Town Hall	294		Χ								
9	His Majesty's Theatre	1,240	Χ			Χ	Χ	Х	Χ			
10	Joondalup Arena	25,000		Χ								Χ
11	Kalamunda Performing Arts Centre	257		Χ								
12	Kings Park	6000	Χ	Χ	Χ		Χ		Х	Χ		
13	Koorliny Theatre	244			Χ							
14	Mandurah Performing Arts Centre	800							Χ			
15	Metcalfe Theatre at the Empyrean	280	Χ									
16a	NIB Stadium	35,000		Χ								Χ
16b	Dolphin Theatre	198							Х			
16c	New Fortune Theatre	250		Χ								
16d	Octagon Theatre	758							Х			
16e	Sunken Gardens	385							Χ			
17	Winthrop Hall	974							Χ			
18	Paterson's Stadium	43.405		Χ								Χ
19	Perth Arena	15,500		Χ								
20	Perth Concert Hall	1,731		Χ								
21	Perth Zoo	4,500			Χ					Χ		
22	Quarry Amphitheatre Reabold Hill	556		Χ								
23	Regal Theatre	1,086	Χ									
24	Riverside Theatre,	2,500		Χ						Χ		
25	Short Street Theatre	215	Χ									
26	Speigletent	320	Χ									
27	State Theatre Centre	809	Χ									
28	Subiaco Arts Centre	305	Χ									
29	Swan Park Theatre	594			Х						Χ	
30	The Bakery	650		Χ								
31	WACA Stadium	24,500		Χ						Χ		Χ



4.3 Summary of Audited Venues by *Directions 2031* Regions

The following table provides a breakdown of venues into the *Directions 2031* planning regions.

Map No.	Venue	Address				
North East Region						
2	Belvoir Amphitheatre	1177 Great Northern Highway, Upper Swan	NE			
11	Kalamunda Performing Arts Centre	48 Canning Road, Kalamunda	NE			
North West R	Region					
10	Joondalup Arena	Kennedya Drive, Joondalup	NW			
Central Regio	on					
1	Bassendean Steel Blue Oval	Cnr of Guildford Road and West Road, Bassendean	С			
3	Challenge Stadium	Stephenson Avenue, Mount Claremont	С			
4	Claremont Showgrounds	Equestrian Centre, Graylands Road, Claremont	С			
5	Crown Theatre Perth	Great Eastern Highway, Burswood	С			
7	Fremantle Arts Centre	1 Finnerty Street, Fremantle	С			
8	Fremantle Town Hall	8 William Street, Fremantle	С			
9	His Majesty's Theatre	825 Hay Street, Perth	С			
12	Kings Park	Fraser Avenue, Kings Park	С			
15	Metcalfe Theatre at the Empyrean	12 Lake Street, Northbridge	С			
16	NIB Stadium	310 Pier Street, Perth	С			
17a	Dolphin Theatre	UWA, 35 Stirling Highway, Crawley	С			
17b	New Fortune Theatre		С			
17c	New Fortune Theatre UWA, 35 Stirling Highway, Crawley Octagon Theatre UWA, 35 Stirling Highway, Crawley		С			
17d	Sunken Gardens	UWA, 35 Stirling Highway, Crawley	С			
17a	Winthrop Hall	UWA, 35 Stirling Highway, Crawley	С			
19	Paterson's Stadium	Subiaco Road, Subiaco	С			
	Perth Arena	,	С			
19	Perth Concert Hall	700 Wellington Street, Perth	С			
20		5 St Georges Terrace, Perth	_			
21	Perth Zoo	20 Labouchere Road, South Perth	С			
22	Quarry Amphitheatre Reabold Hill	Oceanic Drive, City Beach	С			
23	Regal Theatre	474 Hay Street, Subiaco	С			
24	Riverside Theatre	PCEC, 21 Mounts Bay Road, Perth	С			
25	Short Street Theatre	1 Short Street, Fremantle	С			
26	Speigletent	Perth Cultural Centre (mobile venue)	С			
27	State Theatre Centre	174-176 William Street, Perth (cnr Roe St)	С			
28	Subiaco Arts Centre	180 Hamersley Road, Subiaco	С			
29	Swan Park Theatre	Gray Drive, Midvale	С			
30	The Bakery	233 James Street, Northbridge	С			
31	WACA Stadium	WACA grounds, Nelson Crescent, East Perth	С			
South West R	Region					
13	Koorliny Theatre	20 Sulphur Road, Kwinana	SW			
South East Re	egion					
6	Don Russell Performing Arts Centre	Murdoch Road, Thornlie	SE			
Peel Region						
	Mandurah Performing Arts Centre	Ormsby Terrace, Mandurah	Р			

4.4 Stakeholder feedback

During the process of conducting the audit and preparing this report, informal feedback was received from a number of stakeholders which suggested that:

- there is a need for more theatres with a capacity of 800 to 1,000;
- there is a shortage of affordable, appropriately sized rehearsal space in the region;
- some performing arts companies have a need for appropriate administration space;
- Perth is in need of a dedicated recital hall or appropriately sized new music venue; and
- venue maintenance and cost is an ongoing problem that is limiting the financial sustainability of performing arts venues in the region.

4.5 Key Findings

- There are 35 commercial venues in the Perth and Peel region with a seating capacity of 200 or more that are currently used as performing arts venues.
- Of these, 22 are indoor venues and 13 are outdoor venues or stadiums.
- 24 of these venues have a seating capacity of 500 or more.
- 26 are purpose built performing arts venues while 9 are either stadiums that are primarily used for sporting events, or outdoor parks/gardens that have been subsequently developed as performing arts venues.
- The venues are relatively dispersed, with four of the region's major venues located more than 20 kilometres away from the Perth city centre (reflecting the dispersed nature of the region's urban growth).
- Stakeholder feedback suggests that there is a need for more theatres with a seating capacity of between 800 and 1,000 and that there is a shortage of suitable affordable rehearsal and administration space in the region
- Stakeholder feedback suggests that funding for venue maintenance is a significant ongoing issue for performing arts venues in the region.



5.0 Benchmarking Perth's Performing Arts Infrastructure

International research indicates that the amount and quality of cultural infrastructure in a city is an indicator of cultural vibrancy.

The 2012 'World Cities of Culture' report²⁹ shows that world cities of culture like London, Paris and New York are very well supplied with cultural infrastructure, and that this infrastructure not only supports cultural industries but makes a very significant contribution to city economies, by stimulating new jobs and growth and is an important tool in urban regeneration.

For example, New York is home to 420 theatres hosting more than 43,000 performances per year; London supports 214 theatres showing in excess of 32,000 performances; and Paris is home to 353 theatres attracting nearly 27,000 performances per annum.

This section provides a comparison between the number, capacity and types of venues in Perth and seven other Australian and international cities on a direct and per population basis.

Benchmarking data for the comparison cities has been taken from the 2011 *Planning Sydney's Cultural Facilities* report³⁰ which selected the international cities of Manchester, Hong Kong, Copenhagen and Chicago based on their international standing, regional representation, size and a sense of similar cultural aspiration. Melbourne and Brisbane were also included for a more local comparison.

It is our view that this already existing data is relevant to Perth and provided a useful benchmark from which to analyse the state of Perth's performing arts and cultural infrastructure.

As the Sydney study provides data on performing arts venues with a seating capacity of approximately 500 or more that are located within 20 kilometres of the city centre, only the Perth venues which meet this criteria have been included in this analysis. As a result, out of the 35 venues that we audited, only 21 have been included in the comparison data, with the remaining 14 having been excluded on the grounds of capacity or distance from the CBD. Stadiums have been included in the comparison to ensure that the data is directly comparable with that gathered in the benchmark cities. Those venues that were included are detailed in Table 1 in the seven categories that were used in the original Sydney study.

Table 1 Summary of Perth Venues by Category

Venue Type	Venue Name
Concert Hall	Perth Concert Hall
Contemporary Music	The Bakery*
Lyric Theatre-Major	His Majesty's Theatre
Lyric Theatre- Musicals	
Dance and Drama Theatre	Octagon Theatre Regal Theatre State Theatre Centre
Arena/Large Multipurpose	Crown Theatre Perth Arena Riverside Theatre Bassendean Steel Blue Oval Challenge Stadium Claremont Showgrounds NIB Stadium Paterson's Stadium WACA Stadium Winthrop Hall
Outdoor Spaces	Fremantle Arts Centre Kings Park Perth Zoo Quarry Amphitheatre

^{*} It is noted that there are two dedicated contemporary music venues in Perth however The Astor requested not to be included in this survey. Whilst this venue has therefore not been featured in the audit, it has been included in the comparative data in order to get the most accurate results.

²⁹ BOP Consulting (2012) World Cities Culture Report, Mayor of London, London

³⁰ Sweet Reason Pty Ltd (2011) *Planning Sydney's Cultural Facilities*, Arts NSW, Sydney www.artsnsw.com.au

Benchmark Data: Number, Type and Capacity of Venues 5.1

The following tables provide a summary of the comparative data collected for Perth and each of the comparison cities.

Table 2 provides a direct comparison of the number and average capacity of venues across seven venue categories – concert hall, contemporary music, lyric theatre (major), lyric theatre (musicals), dance and drama theatres, arena/large multipurpose theatres, and outdoor spaces.

Table 3 compares the number of venues per category on a per capita basis (i.e. number of venues per million people).

Table 2 Number and Average Seating Capacity of Venues 1

Venue Type	Sydney	Melbourne	Brisbane	Manchester	Copenhagen	Chicago	Hong Kong	Perth	Average
Concert Hall	4 venues Average capacity 1,605	6 venues Average capacity 1,677	6 venues Average capacity 1,243	4 venues Average capacity 2,286	5 venues Average capacity 1,225	3 venues Average capacity 1,870	2 venues Average capacity 1,727	1 venue PCH Capacity 1,731	3.9
Contemporary Music	4 venues Average capacity 1,638	7 venues Average capacity 1,989	3 venues Average capacity 5,067	1 venue Capacity 1,300	6 venues Average capacity 783	9 venues Average capacity 1,372	0	2 venues Average Capacity 775	3.875
Lyric Theatre - Major	1 venue Capacity 1,507	1 venue Capacity 2,079	1 venue Capacity 2,000	2 venues Average capacity 1,825	2 venues Average capacity 1,546	3 venues Average capacity 3,697	1 venue Capacity 1,734	1 venue HMT Capacity 1,240	1.5
Lyric Theatre - Musicals	3 venues Average capacity 1,867	4 venues Average capacity 1,610	0	3 venues Average capacity 1,492	2 venues Average capacity 856	5 venues Average capacity 1,822	6 venues Average capacity 1,133	0	2.87
Dance and Drama Theatre	6 venues Average capacity 724	7 venues Average capacity 671	2 venues Average capacity 795	4 venues Average capacity 586	3 venues Average capacity 583	4 venues Average capacity 718	3 venues Average capacity 905	3 venues Average capacity 884	4
Arena/Large Multipurpose	10 venues Average capacity 21,700	7 venues Average capacity 33,086	8 venues Average capacity 17,920	3 venues Average capacity 37,500	2 venues Average capacity 22,500	2 venues Average capacity 20,959	5 venues Average capacity 4,980	10 venues Average capacity 20,922	5.87
Outdoor Spaces	5	4	2	0	2	5	4	4 venues Average capacity 3,539	3.25
**TOTAL	33	36	22	17	22	31	21	21	25.375

Source: Sweet Reason Pty Ltd, 2011, Planning Sydney's Cultural Facilities, Arts NSW, Sydney

^{*} Benchmarking data was sourced through desktop research, and data collected was confirmed by arts sector representatives of each city. It was noted by Sweet Reason Pty Ltd that the level of detail gathered for Sydney venues was significantly more extensive than that collected for the comparator cities. Similarly, more detailed information was available for artist run initiatives in Sydney, Melbourne and Brisbane than for comparable international venues.

Table 3 Number of venues per million people

Venue Type	Sydney	Melbourne	Brisbane	Manchester	Copenhagen	Chicago	Hong Kong	Perth	Average
Concert Hall	0.8	1.5	3.3	1.5	2.6	0.3	0.3	0.5	1.35
Contemporary Music	0.9	1.75	1.7	0.4	3.15	0.9	0	1.1	1.2
Lyric Theatre- Major	0.2	0.25	0.55	0.8	1.0	0.3	0.14	0.55	0.47
Lyric Theatre- Musicals	0.7	1	0	1.15	1.0	0.5	0.8	0	0.64
Dance and Drama Theatre	1.3	1.75	1.1	1.5	1.6	0.4	0.4	1.7	1.2
Arena/Large Multipurpose	2.2	1.75	4.4	1.15	1.0	0.2	0.7	5.5	2.1
Outdoor Spaces	1.1	1	1.1	0	1.0	0.5	0.6	2.2	0.94

A number of observations are immediately apparent when comparing Perth to the benchmarked cities:

- The total number of venues in Perth is comparable with other cities, however Perth's venues tend to be smaller.
- Perth is undersupplied with concert halls, with one venue compared to an average of 3.9 across the benchmarked cities, and 0.5 venues per million people compared to an average of 1.35 venues per million.
- Perth has only one lyric theatre with a seating capacity of 1,240, compared to an average of 1.5 in the benchmarked cities with an average seating capacity of 2,055. This is, however, slightly above the per capita average on a per population basis.
- Perth does not have a major lyric theatre dedicated to musicals.
- Perth has just 2.0 dedicated contemporary music venues compared to an average of 3.9 in the benchmarked cities, however this is comparable with the city average on a per capita basis, with Perth having 1.1 venues per million people compared to an overall average of 1.2.
- Perth is relatively well served with dance and drama theatres (with 3 compared to the benchmarked average of 4) and 1.7 venues per million people compared to an average of 1.2.
- Perth compares favourably in regard to supply of arenas/large multipurpose venues, however it is noted that this is partially due to the large number of sports stadiums in the region that are only occasionally used as performing arts venues. This may be due to Perth's climate, which suits outdoor events in summer, but could also reflect a lack of purpose built, large multipurpose venues in the region, particularly prior to the development of the Perth Arena. Despite this Perth's supply of indoor arenas and large multipurpose venues is generally consistent with the average and has been very significantly boosted by the construction of the Perth Arena.
- Perth is well supplied with outdoor performance spaces.

A further comparison of performing arts infrastructure within each of the cities is provided by comparing the total number of seats and venues in the benchmarked cities on a per population basis.

Table 4 compares the total number and seating capacity of venues in Perth with those in the benchmark cities.

Table 4: Number of seats and venues surveyed for each city (including outdoor venues and stadiums)

City	Population*	Total Seats	Seats Per 1,000 People	Total Venues	Venues Per 1,000,000 Population
Chicago	9,700,000	136,448	14	31	3.2
Copenhagen	1,894,521	62,380	32.9	22	11.5
Hong Kong	7,100,000	39,601	5.6	21	2.9
Manchester	2,600,100	132,110	50.8	17	6.5
Melbourne	4,000,000	290,317	72.6	36	9
Brisbane	1,800,000	181,104	100.6	22	12
Sydney	4,500,000	272,021	60.5	33	7.3
Perth	1,800,000	230,551	128.1	21	11.7
Average	N/A	167,954	58.13	25.38	8

Source: Sweet Reason Pty Ltd, 2011, Planning Sydney's Cultural Facilities.

It should also be noted however that the figures for Perth are correct as of end of 2012 in order to capture the more recently opened West Australian State Theatre and Perth Arena in the data.





^{*} It is noted that Planning Sydney's Cultural Facilities was prepared in 2011. As a result the population statistics included are outdated but have not been altered due to the need to ensure the data provides an accurate representation of facilities/population at the time of collection.

Table 5 provides a comparison between the total number and seating capacity of venues in the benchmark cities *excluding* outdoor venues and stadiums. These venues have been excluded due to the comparatively large number of these venue types in Perth and their limited availability for performing arts as well as limitations in data availability for some international venues. Please note that indoor stadiums have not been excluded.

Table 5: Number of seats and venues surveyed for each city (excluding outdoor venues and outdoor stadiums)

City	Population	Total Seats	Seats Per 1,000 People	Total Venues	Venues Per 1,000,000 Population
Chicago	9,700,000	49,330	5.0	25	2.5
Copenhagen	1,894,521	27,380	14.5	19	9.5
Hong Kong	7,100,000	39,601	5.6	17	1.7
Manchester	2,600,100	42,110	16.2	16	5.4
Melbourne	4,000,000	66,717	16.7	29	6.3
Brisbane	1,800,000	39,046	21.7	16	6.7
Sydney	4,500,000	70,521	15.7	25	4.2
Perth	1,800,000	33,490	18.6	12	6.6
Average	N/A	46,024	14.25	19.9	5.36

Source: Sweet Reason Pty Ltd, 2011, Planning Sydney's Cultural Facilities.

It should also be noted however that the figures for Perth are correct as of end of 2012 in order to capture the more recently opened West Australian State Theatre and Perth Arena in the data.

These comparisons indicate that:

- Perth has fewer venues overall than the average (21 as opposed to an average of 25) but is well served on a seating per capita and venue per capita basis.
- Including outdoor stadiums and venues Perth has the largest number of seats available per capita of any of the benchmarked cities although it is noted that a significant proportion of these seats are within stadiums which are primarily for sporting use.
- Excluding outdoor venues and stadiums the number of seats available per capita in Perth is well above the overall average but is below Copenhagen and Brisbane.
- Perth also has a higher number of venues per capita than the average, although the region has fewer venues per million people than Copenhagen and Brisbane.
- There is a general trend for medium sized cities to have a larger number of venues and seats per capita than major cities.
- It is noted that the quality of venues has not been considered in this analysis and it is likely that some venues are less attractive and functional for users than others; and that some of the cities included in this analysis may have higher quality venues than others.

^{*} It is noted that Planning Sydney's Cultural Facilities was prepared in 2011. As a result the population statistics included are outdated but have not been altered due to the need to ensure the data provides an accurate representation of facilities/population at the time of collection.

5.2 Observed Trends in Performing Arts Infrastructure

The report *Planning for Sydney's Cultural Facilities* makes some additional, general observations arising from the examination of the performing arts life in the benchmark cities. A summary of these observations is outlined below:

- Melbourne, Manchester and Chicago have all undertaken careful renovations of old venues in the last few decades as well as building new ones. Cities that have invested in their performance venue infrastructure have developed reputations for being lively, culturally vibrant cities with a wide range of performance experiences on offer.
- In some cases, investment in existing and new infrastructure has led to a resurgence of a theatre district and helped to enliven the surrounding city centre.
- The most successful and active venues are often those with the most striking architectural features whether in the meticulous restoration of former glory or in the creation of bold, striking new buildings.
- Cities with a good supply of venues tend to have a more active cultural life at many levels throughout the community.
- A clear and strong thread emerged that cultural facilities are more successful when they are aggregated and integrated within a particular precinct.
- It was observed in the cases of Melbourne and Chicago (and, incidentally from common experience in other cities including London and New York) that a critical mass of venues within one precinct can provide a vibrancy which is more than the sum of its parts. Once these precincts are established (or revived), they tend to become a significant tourist attraction and are promoted as a key feature of the character of a city.
- Cultural development provides an opportunity to revitalise previously 'dead' urban space.
 Salford Quays in Manchester, Millennium Park in Chicago, and the planned Federation
 Square East development in Melbourne are all cited as examples of the regeneration of urban/industrial voids into active, central cultural environments.





5.3 Key Findings

- Perth generally compares favourably with other cities on a number of venues and seating per capita basis indicating that Perth has an active and vibrant performing arts sector.
- Perth is very well served in some infrastructure categories (particularly large outdoor venues) but relatively poorly served in others.
- Perth has no major lyric theatre that caters specifically for musicals.
- Perth has an undersupply of concert halls with 0.5 venues per million people compared to an average of 1.35 venues per million across the benchmarked cities.
- Perth has a slight undersupply of contemporary music venues.
- Perth appears to be relatively well served with dance and drama theatres, although stakeholder feedback indicates that theatre venues are hard to find, and there is a need for more (affordable) theatres with between 800 to 1,000 seat capacities. This suggests that there is either a disconnect between perception as opposed to actual supply, or between the number of venues and the quality of venues (i.e. the number of venues that are attractive to local performers).
- Perth compares favourably in regard to the number of arenas/large multi-purpose venues in the region, the capacity of which has been substantially boosted by the opening of the Perth Arena.
- Perth has a comparatively high proportion of stadiums that are primarily for sporting use
 but are also occasionally used for performing arts events. This may reflect the popularity
 of outdoor events in the region, but could also be a reflection on the lack of large
 purpose built venues in the region, particularly prior to the construction of the Perth
 Arena
- Performing arts infrastructure in the region is primarily concentrated in inner and middle suburbs, with the only distinct cluster being in Northbridge.
- International research indicates that concentrating new performing arts infrastructure
 within a cultural precinct or theatre district has been shown to both contribute to the
 success of venues and to generate vibrancy within the precinct that is 'more than the sum
 of its parts'.
- A number of cities have invested in renovations of old venues in the last few decades
 as well as building new ones. The report *Planning Sydney's Cultural Facilities* found
 that cities that have invested in their performance venue infrastructure have developed
 reputations for being lively, culturally vibrant cities with a wide range of performance
 experiences on offer.



The Committee for Perth supports the growth of accessible cultural and arts activities in the Perth region.

6.0 Conclusions and Recommendations

6.1 Conclusions

Perth's arts and cultural sector is thriving. Attendance at performing arts events is increasing and there is significant evidence that Perth's people not only have a growing appetite for arts and culture but that there remains untapped potential for audience growth.

This trend towards increased demand for arts and cultural events, as well as projected rapid population and economic growth could direct Perth towards attendance growth up to or even in excess of 34% by 2021, meaning that Perth's existing cultural infrastructure, some of which is already struggling to meet demand, will come under enormous pressure over the next decade.

In just 40 to 50 years Perth will need adequate performing arts infrastructure to meet the demand of an estimated population of four million people, meaning that Perth will need infrastructure that is of comparable size and quality to that in metropolitan Melbourne today. This means that the number of performing arts venues in Perth will need to approximately double.

Tourism Western Australia also has a target of doubling the value of tourism in Western Australia by 2020. To achieve this, Tourism Western Australia has identified seven strategic goals, including positioning WA as a recognised events destination for locals and visitors and providing every visitor the opportunity to have an Indigenous cultural experience – both goals that are likely to increase demand for cultural facilities.

It is evident that our existing performing arts infrastructure is not adequate to meet this growth in demand.

While Perth generally compares favourably with other cities in regards to the number of venues and seating per capita basis, the region also has some very clear infrastructure gaps.

In particular Perth has an undersupply of lyric theatres and concert halls, and the region's supply of contemporary music venues is slightly lower than the average across the comparison cities.

In addition, while Perth appears to be adequately supplied with dance and drama theatres, stakeholder feedback indicates that theatre venues are hard to find, and there is a need for more (affordable) theatres with between 800 to 1,000 seat capacities. This suggests that there is either a disconnect between perception as opposed to actual supply, or between the number of venues and the quality of venues (i.e. the number of venues that are attractive to local performers). This issue may require further investigation.

Stakeholder feedback also suggests that Perth is lacking rehearsal spaces that are affordable and of an appropriate size; that there is a need for permanent administration and rehearsal spaces for some companies; and that the cost of venue maintenance is an ongoing issue for the sector.

There is an opportunity to develop an Indigenous cultural centre which includes performing arts space in Perth.

International research suggests that when developing new cultural infrastructure, a critical mass of venues within one precinct both assists in increasing the success of the venue itself and can also provide a vibrancy which is more than the sum of its parts. Once these precincts are established (or revived), they tend to become significant tourist attractions and are promoted as a key feature of the character of a city.

Finally, this audit indicates that investment in some types of performing arts infrastructure is needed to meet current demand in Perth and to enable performing arts attendance rates to continue to grow.

It is also evident that very substantial medium and long term investment in performing arts infrastructure will be required to meet the demand generated by population growth investment that should aim to position Perth as a global leader in the arts.

6.2 Recommendations for State Government

On the basis of these findings, it is recommended that:

- 1. The State Government prepares a long term Plan for Arts and Cultural Infrastructure that positions Perth as a global leader in arts and culture.
- 2. The Infrastructure Plan should be completed within 12 months and funding decisions flowing from the Plan commence in the 2014-15 Budget
- 3. Priority infrastructure requirements to be addressed in the Plan include:
 - the development of an Indigenous cultural centre in Perth that includes performing arts space in order to meet the demand for Indigenous cultural events both within the Indigenous communities and the tourism sector.
 - the development of a new major lyric theatre in Perth that is suitable for large scale opera, ballet and musical theatre.
 - whether there is a need for an additional concert hall or recital hall.
- 4. The plan should develop locational criteria for major infrastructure to ensure that it makes a positive contribution to the urban landscape and capitalises on the potential for city activation and economic benefits.

6.3 Considerations for the arts and cultural sector

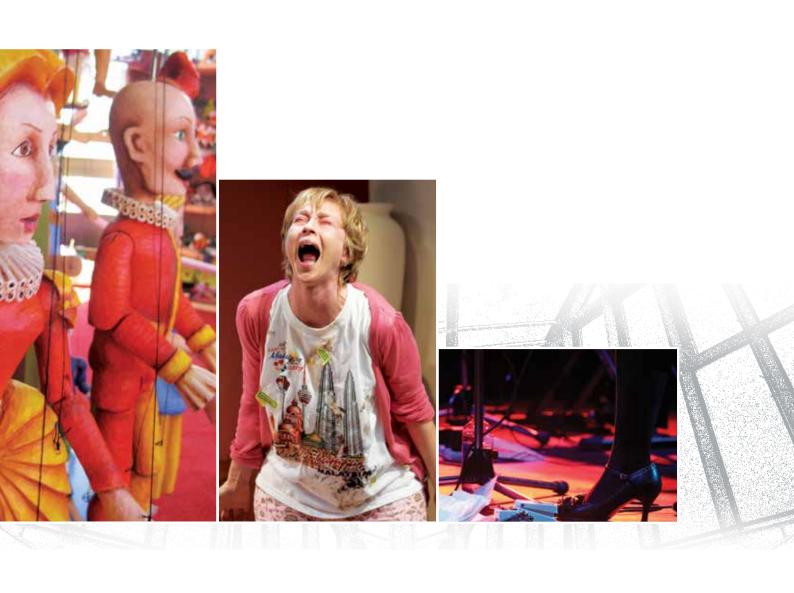
The scope of works of this report has been to analyse the commercial performing arts infrastructure that is presently in use in the Perth and Peel region with an audience capacity of over 200, offering ticketed events and available for public hire.

This report has been fully funded by the Committee for Perth through the membership contributions of Perth's business, civic and local government communities. It is a non-sectoral, quantitative audit of the infrastructure and, as such, the report does not offer either commentary or analysis on how the venues are used; how often they are used and how often they are available; hire costs and restrictions; programs or budgeting for maintenance or upgrade; or the current condition and quality.

For example, despite the report findings positioning Perth's current infrastructure offerings in a positive light, an audit alone does not take into account the needs of specific performing arts companies, including the need for one of Perth's major arts bodies the WASO, to have a suitable permanent administration and rehearsal spaces.

Following a review of the draft report by the Committee for Perth's Revitalising working group and representatives of the Chamber of Arts and Culture, it is felt that the report gives rise to other considerations that require further examination. These include:

- Should additional work be undertaken to examine in detail the demand for dance and
 drama theatres in Perth to identify whether there remains a shortage of supply; whether
 there is a shortage of high quality theatres; and whether there is a need for additional
 rehearsal space in the region?
- Should additional work be undertaken to examine cultural infrastructure funding in Perth in comparison to other cities and identify potential funding opportunities to ensure that existing, new and renewed cultural infrastructure remains financially viable through its projected life cycle?
- Is the current situation in regards to suitability, availability and affordability of performance and rehearsal venues acceptable?
- Are adequate considerations for costs of and funding for the ongoing maintenance and improvement of existing venues in place?
- Would a further study into global audience and live performance trends and demographics provide useful information as to the nature of the performing arts venues that are likely to be in demand in the future?
- Should consideration be given to the development of a proposal to incentivise developers to provide a lyric theatre / rehearsal space and arts administration facility as part of a precinct / arts hub in the Elizabeth Quay waterfront project area?



Appendices

Appendix A: Full List of References

Australian Bureau of Statistics (2012) Attendance at Selected Cultural Venues and Events 2009-10, Catalogue Number: 4114.0, Commonwealth of Australia, Canberra

Australian Bureau of Statistics (2012) 2011 Census of Population and Housing, Commonwealth of Australia, Canberra

Australian Bureau of Statistics (2011) Regional Population Growth Catalogue Number: 3218.0, Commonwealth of Australia, Canberra

Australian Bureau of Statistics (2009) 2008 National Aboriginal and Torres Strait Islander Social Survey (NATSISS), Commonwealth of Australia, Canberra

Australian Bureau of Statistics (2007) Attendance at Selected Cultural Venues and Events 2005-06, Catalogue Number: 4114.0, Commonwealth of Australia, Canberra

Australian Government (2012) Creative Australia – The National Cultural Policy, Commonwealth of Australia, Canberra http://creativeaustralia.arts.gov.au/full-policy/

Black Swan Theatre Company (2012) Annual Report 2011, Black Swan Theatre Company, Perth

BOP Consulting (2012) World Cities Culture Report, Mayor of London, London

BOP Consulting (2012) Impact Assessment of the Fringe World Festival, Artrage, Perth

Department of Culture and the Arts (2012) *Culture Report 2012 Western Australia*, Government of Western Australia, Perth

Economist Intelligence Unit (2011) Global liveability report, EIU, London

Eltham B (2012) *Performing Arts Audiences Stagnating, Crikey Analysis*, Crikey 06 September 2012, www.crickey.com.au

Eltham B, (2013) And the centre of arts innovation is ... Perth, Crikey 15 February 2013, www.crickey.com.au

Ernst & Young (2009) Ticket Attendance and Revenue Survey, Live Performance Australia, Melbourne

Ernst & Young (2011) Ticket Attendance and Revenue Survey, Live Performance Australia, Melbourne

McCarthy, Brooks A, Lowell J, Zakaras L (2001) *The Performing Arts in the New Era*, RAND Corporation, Santa Monica

Mercer Consulting (2012) Quality of Living Survey 2012, Mercer LLC, New York

Sweet Reason Pty Ltd (2011) Planning Sydney's Cultural Facilities, Arts NSW, Sydney

www.artsnsw.com.au

Telsis Consulting et al (2007) Perth's Creative Industries – An Analysis, Department of Culture and the Arts, Government of Western Australia, Perth

Tourism Western Australia (2012) Annual Report 2011-12, Government of Western Australia, Perth

Western Australian Ballet Company (2012) *Annual Report 2011*, Western Australian Ballet Company, Perth

Western Australian Symphony Orchestra (2012) WASO Annual Report 2011, Western Australian Symphony Orchestra, Perth

Wetzstein S (2010) *Perceptions of Urban Elites on Four Australian Cities: How does Perth compare?*, Committee for Perth, Perth www.committeeforperth.com.au

Appendix B:

Venue Summaries, Performing Arts Perth

Bassendean Steel Blue Oval

Typical seating and stage layout floorplan



Source: www.waflgoldenera.blogspot.com

Bassendean Steel Blue Oval

Street Address Cnr of Guildford Road and West Road, Bassendean

Bassendean Suburb

Best contact person for venue audit Tim Clark – tclark@bassendean.wa.gov.au

1

Ross Rayson – rrayson@bassendean.wa.gov.au

Map Ref

Central Directions 2031 Region

Local Government Authority Town of Bassendean

Phone number (08) 9377 8000

Email mail@bassendean.wa.gov.au

Venue website http://www.bassendean.wa.gov.au

Hiring of venue through the Town of Operator and management arrangements

Bassendean

Funding sources

Year constructed

Primary purpose Sport: WAFL

Secondary purpose Hiring venue for concerts, sporting and other

purposes

Stage configuration options Feasible for variety of uses

Seating capacity (including seating capacity in all 40,000 patrons standing for concert

configurations) 1,500 seats on stands.

Facilities included • Stands, pavilions, large grass bank, and

lounges for members

• Broadcast facilities

Changerooms

Significant renovations - year of works and details

Additional amenities in the facility

e.g. Bars, dining venues, exhibition space, meeting rooms • Train Station close by (within walking distance)

• Corporate lounges

Source: www.newsite.eventpersonnelaustralia.com.au

www.inmycommunity.com.au



Belvoir Amphitheatre, Upper Swan

Typical seating and stage layout floorplan



Source: www.nearmap.com

Belvoir Amphitheatre, Upper Swan

Street Address

Suburb

Best contact person for venue audit

Map Ref

Directions 2031 Region

Local Government Authority

Phone number

Email

Venue website

Operator and management

arrangements

Funding sources

Primary purpose

Secondary purpose

Stage configuration options

Seating capacity

(including seating capacity in all configurations)

Facilities included

Year constructed

Significant renovations - year of works and details

Additional amenities in the facility e.g. Bars, dining venues, exhibition space,

meeting rooms

1177 Great Northern Hwy

Upper Swan

Tanya - Events Co-ordinator

2

North-East

City of Swan

9296 3033

admin@Belvoir.net.au

http://www.belvoir.net.au/

Ticketing through Ticketmaster

Hiring venue for concerts

Amphitheatre seats maximum 4,500 patrons

Source: www.my247.mobi/perth



Challenge Stadium, Mount Claremont

Typical seating and stage layout floorplan







Source: www.ticketmaster.com.au

Google Maps images

Challenge Stadium, Mount Claremont

Street Address Stephenson Avenue,

Suburb Mount Claremont

Best contact person for venue audit Hellen Hill, Venues West

Map Ref

Directions 2031 Region Central

Local Government Authority Town of Cambridge

Phone number (08) 9441 8222

Email contactus.challenge@venueswest.wa.gov.au

3

Venue website http://www.venueswest.wa.gov.au/

Operator and management arrangements Venues West

Ticketing through Ticketmaster

Funding sources State government and self funding

Primary purpose Multi purpose sport and aquatic centre

Secondary purpose Recreation, entertainment, functions and

banquest, music and concerts

Stage configuration options Feasible for variety of uses: Sport and Stage

with floor standing

Seating capacity (including seating capacity in all

configurations)

Reserved Seated: 4259 (Seated Floor)

Basketball total Capacity 4,424

Facilities included Gym, Swimming pool

Year constructed 1986

Significant renovations - year of works and details 2013/14 – additional of new WAIS facility to SE

corner of Challenge Stadium building

Full Concert: 5031(Standing room on the floor)

Additional amenities in the facility

e.g. Bars, dining venues, exhibition space, meeting rooms

Shop, cafe and creche facilities

Source: www.gtaust.com

www.roxettecafe.com

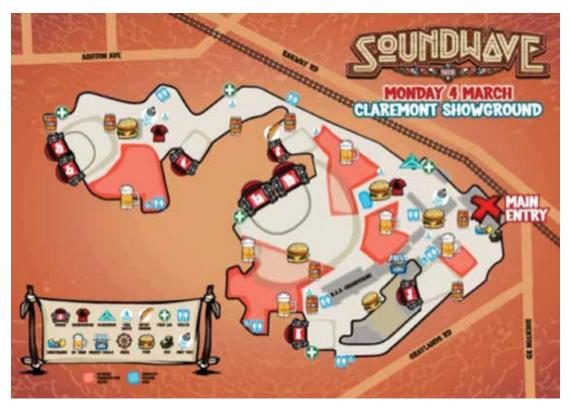


Claremont Showgrounds, Claremont

Typical seating and stage layout floorplan



Source: Supplied by Claremont Showgrounds and permission to use images from www.claremontshowground.com.au



Source: www.soundwave.com

Claremont Showgrounds, Claremont

Street Address Gate 1 Graylands Road, Claremont

Suburb Claremont

Best contact person for venue audit Peter Cooper, Chief Operating officer

Map Ref

Directions 2031 Region Central

Local Government Authority Town of Claremont

Phone number (08) 6263 3100

Email venuesales@raswa.org.au

Venue website http://www.claremontshowground.com.au/

venues/outdoor-areas

Operator and management arrangements Booking through Claremont Showgrounds and

Ticketmaster

Funding sources Self Funded

Primary purpose Perth Royal Show , performances, fairs,

marquee dinner functions, social club fairs, concerts, markets, filming, outdoor events,

vehicle shows and shines

Secondary purpose

Stage configuration options Feasible for variety of uses

Seating capacity (including seating capacity in all 45,000 - 55,000 patrons

configurations)

Facilities included Exhibition space, Ovals that can be adjusted to

be event specific.

Year constructed 1902

Significant renovations - year of works and details 1999 - Tranformation of Speedway into

multipurpose arena

Additional amenities in the facility

e.g. Bars, dining venues, exhibition space, meeting rooms

Catering

• Train station

• Exhibition space

Meeting rooms

Bars

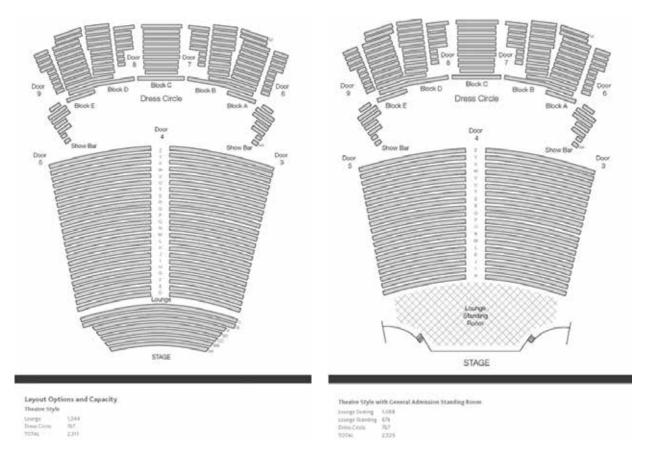
Source: www.novation.com.au

www.ticketsinvetory.com



Crown Theatre Perth, Burswood

Typical seating and stage layout floorplan



Source: Leander Harder, Entertainment Co-ordinator – Theatre, Crown Perth

Crown Theatre Perth, Burswood

Street Address Great Eastern Hwy

Suburb Burswood

Best contact person for venue audit Leanda Harder - Entertainment coordinator for

Crown Theatre

Map Ref

Directions 2031 Region Central

Local Government Authority Town of Victoria Park

Phone number 9362 7685

Email Leanda.harder@crownperth.com.au

Venue website http://www.crownperth.com.au/entertainment/

crown-theatre-perth

Operator and management

arrangements

Privately owned. Venue managed in-house. Management hires out the facility. Ticketek are the contracted ticketing

orovider

Funding sources Exclusively funded by Crown/James Packer.

Primary purpose Mix of long running musicals, concerts, theatrical

performances, dance performances, children's events,

school events

Secondary purpose Conference plenary sessions, product launches

Stage configuration options Nil – the stage is fixed

Seating capacity (including seating

capacity in all configurations)

2,311 patrons

Facilities included The proscenium opening is 18m x 8.5m. The stage is 14.5m

deep from the front lip to the cyc. Dressing rooms; foyers; Green Rooms; laundry; wardrobes; Male and Female

Chorus rooms

Year constructed 1985

Significant renovations - In 2000 the theatre had a major rebuild – changed dress

year of works and details circle, new fly lines for stage

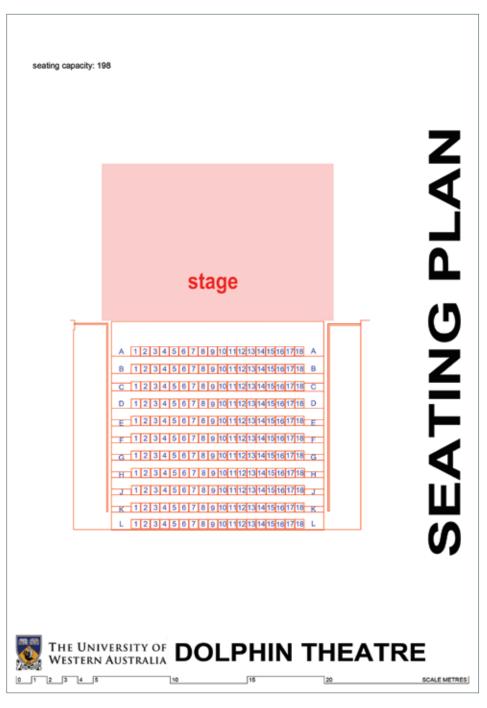
Additional amenities in the facility e.g. Bars, dining venues, exhibition

space, meeting rooms

3 bars in the foyers; meeting rooms; exhibition space



Typical seating and stage layout floorplan



Source: University Theatres



Source: University Theatres

Dolphin Theatre, UWA, Crawley

Street Address The University of Western Australia,

35 Stirling Highway

Suburb Crawley

Best contact person for venue audit Bookings Coordinator

Map Ref 17a

Directions 2031 Region Central

Local Government Authority City of Subiaco

Phone number (08) 6488 7407

Email bookings-theatres@uwa.edu.au

Venue website http://www.theatres.uwa.edu.au/venues/dolphin

Operator and management arrangements Run by University Theatres

Funding sources None

Primary purpose Performing Arts

Secondary purpose Education
Stage configuration options Standard

Seating capacity (including seating capacity

in all configurations)
Facilities included

Full performance facilities with fly tower

(manual hemp)

198

Year constructed 1976

Significant renovations - Refurbished in 1994

year of works and details

Additional amenities in the facility Bar and workshop e.g. Bars, dining venues, exhibition space,

meeting rooms



Source: Image supplied by Robert Housley - Manager

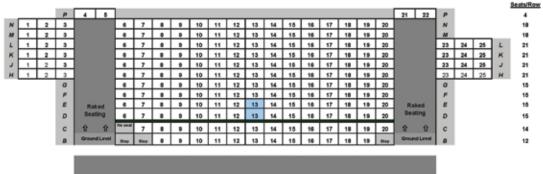
Source: www.gosnells.wa.gov.au

Don Russell Performing Arts Centre, Gosnells

Typical seating and stage layout floorplan

City of Gosnells **Don Russell Performing Arts Centre**

Seating Plan - 210 Seats



STAGE

Please note, there are NO rows A, I and O. If using Data Projector, D13 & E13 cannot be sold.

Don Russell Performing Arts Centre, Gosnells

Street Address Murdoch Rd

Suburb Thornlie (next to the Forest Lakes Shopping Centre)

Best contact person for venue audit Robert Housley – Manager

Map Ref 6

Directions 2031 Region South-East

Local Government Authority City of Gosnells

Phone number 9493 4577

Email drpac@gosnells.wa.gov.au

Venue website http://www.gosnells.wa.gov.au

Operator and management Owned and managed by the City of Gosnells, this is a

arrangements purpose-built performing arts facility

Funding sources City of Gosnells

Primary purpose Theatre productions for local performing arts groups,

community cultural groups and professional performing arts

companies

Secondary purpose Fully equipped dance studio is hired out to private dance

teachers

Stage configuration options It is a proscenium arch style theatre and stage extensions can

Capacity for 210 patrons

be added to make it deeper, giving up to 1/3 more stage

floor space

Seating capacity

Facilities included

(including seating capacity

in all configurations)

Usual sound and lighting technology of a modern theatre but also has an audio loop under the chairs. Has showers and

toilets and a combined dressing room

Year constructed 1994

Significant renovations - Using Federal funding, the internal configuration was year of works and details improved 3 years ago. Minor internal upgrade planne

improved 3 years ago. Minor internal upgrade planned in 2013. Ideally looking at doubling size of foyer to cope with capacity crowds; increase depth of the stage; provide room for cross-over at back of stage; build second facility behind

the venue to cater for the dance component

Additional amenities in the facility

e.g. Bars, dining venues,

exhibition space, meeting rooms

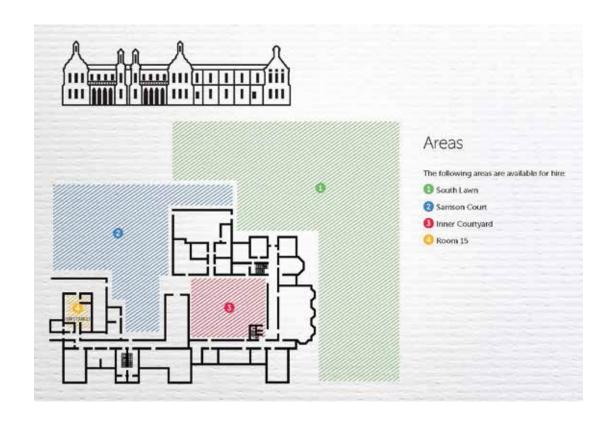
Kitchen is available for hire



Source: Fremantle Arts Centre

Fremantle Arts Centre

Typical seating and stage layout floorplan



Fremantle Arts Centre

Street Address 1 Finnerty Street

Suburb Fremantle

Best contact person for venue audit Pete Stone – General Manager

Map Ref

Directions 2031 Region Central

Local Government Authority City of Fremantle
Phone number 61 8 9432 9568

Email petes@fremantle.wa.gov.au

Venue website www.fac.org.au

Operator and management arrangements Business Unit of City of Fremantle

Funding sources City of Fremantle, State Government – multi-year

contract, Govt Grants, philanthropic foundations,

sponsors, earned income

Primary purpose Multi-arts organisation

Secondary purpose

Stage configuration options

See attached document

Seating capacity (including seating

See attached document

Facilities included

capacity in all configurations)

Year constructed Outdoor heritage venue

Significant renovations - NA year of works and details

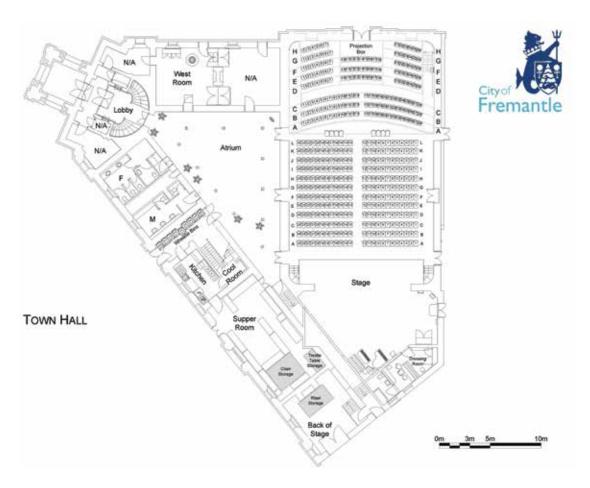
Additional amenities in the facility e.g. Bars, dining venues, exhibition space, meeting rooms Multi-art venue with galleries, course program/teaching studios, artist studios, shop, café, gardens

Source: Fremantle Arts Centre



Fremantle Town Hall, Fremantle

Typical seating and stage layout floorplan



Source: Supplied by Charlotte Cooper-Dickson

Fremantle Town Hall, Fremantle

Street Address 8 William Street

Suburb Fremantle

Best contact person for venue audit Charlotte Cooper-Dickson - Bookings Officer

Map Ref

Directions 2031 Region Central

Local Government Authority City of Fremantle

9432 9702 Phone number

bookings@fremantle.wa.gov.au Email

Venue website Does not have own website

Operator and management arrangements City of Fremantle owned. Hires the hall to clients

City of Fremantle Funding sources

Primary purpose Hiring of facility to external clients for functions

Secondary purpose Concerts

Stage configuration options Stage can be made shallower by drawing across a

heavy curtain

Seating capacity (including Main Hall seats 294 patrons; the Balcony seats 169 seating capacity in all configurations)

patrons and the East Room seats 30. Total seating

capacity for venue is 493

Facilities included Kitchen for heating food only. Piano; tables &

chairs; very small Green Room

Year constructed 1887

Significant renovations -Refurbishment competed in 1986/7 for the year of works and details America's Cup. Specific work not identified

> Ideally would like a commercial kitchen; 2 new green rooms; permanent stage lighting; house sound system; overhaul of stage layout and fixtures

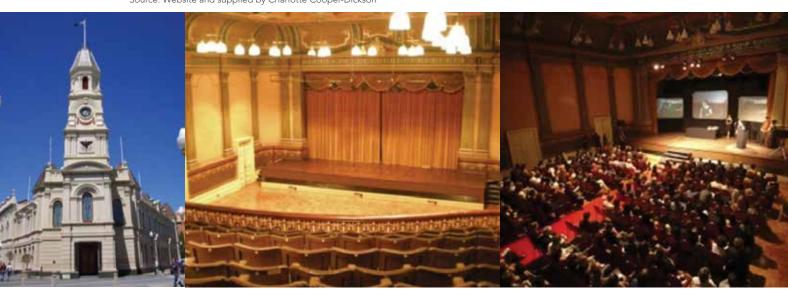
and a repaint

Additional amenities in the facility e.g. Bars, dining

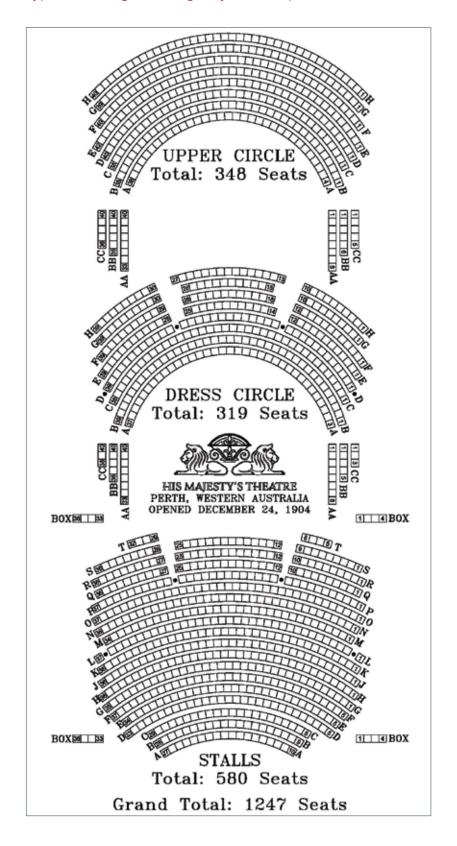
venues, exhibition space, meeting rooms

Atrium and the West Room

Source: Website and supplied by Charlotte Cooper-Dickson



Typical seating and stage layout floorplan





Source: Image supplied by Perth Theatre Trust

His Majesty's Theatre, Perth

Street Address 825 Hay St

Best contact person for venue audit

Alan Ferris - General Manager - Perth Theatre Trust Properties

Perth

Map Ref

Directions 2031 Region Central

Local Government Authority City of Perth
Phone number (08) 9265 0900

Email

Suburb

Venue website http://www.hismajestystheatre.com.au/ or http://www.perththeatretrust.com.au

Operator and management His Majesty's Theatre is managed by the external service arrangements provider, AEG Ogden (Perth). Ticketing is through Ticketek

Funding sources State Government appropriation

Primary purpose Providing accommodation for resident company, the West
Australian Opera and houses The Museum of Performing
Arts. Provides a wide range of performing arts events by local,

national and international companies and is a major venue for the annual Perth International Arts Festival

Secondary purpose Hiring out space to companies, also offering on-site catering.

1,240 patrons

A Ticketek outlet is located on the ground floor

Stage configuration options Stage can be extended by using the orchestra pit

Seating capacity (including seating capacity in all configurations)

Facilities included 11 Dressing Rooms: Green Room: Soun

Facilities included

11 Dressing Rooms; Green Room; Sound Proof Conductor's
Room; Tune-up and Rehearsal Rooms; Wardrobe - full facilities;

Visiting Management Offices with phone and fax lines

Year constructed 1902 - 1904

Significant renovations - 1977-80 – amalgamation of Theatre & hotel to form year of works and details accommodation for resident companies, WA Ballet & WA

Opera

Additional amenities in the facility e.g. Bars, dining venues, exhibition space, meeting rooms

Restaurant, cafe and bar

Joondalup Arena

Typical seating and stage layout floorplan



Source: Image extract from Venues West Promoters Guide

Joondalup Arena

Street Address Kennedya Drive

Suburb Joondalup

Best contact person for venue audit Viki Shelver

Map Ref

Directions 2031 Region North West

Local Government Authority City of Joondalup

Phone number (08) 93007143

Email contactus.arena@venueswest.wa.gov.au/

events@venueswest.wa.gov.au

Venue website http://www.venueswest.wa.gov.au/

Operator and management arrangements Venues West

Ticketing through Ticketmaster

Funding sources State government and self funding

Primary purpose Multi purpose sport, recreation and aquatic

centre

Secondary purpose

Stage configuration options Feasible for variety of uses: Sport and Stage

with floor standing

25,000 patrons

Seating capacity (including seating capacity in all

configurations)
Facilities included

Gym, Swimming pool, indoor courts, function

rooms, outdoor netball courts, AstroTurf hockey field, football oval, rugby oval, tennis courts

Year constructed 1986

Significant renovations - year of works and details 1999/2000 addition of Aquatic Centre (8x50m

competition pool and 3x25m plus leisure pool)

Additional amenities in the facility Sportsbar, cafe and childcare

e.g. Bars, dining venues, exhibition space, meeting rooms Function rooms

Source: Images supplied by Venues West



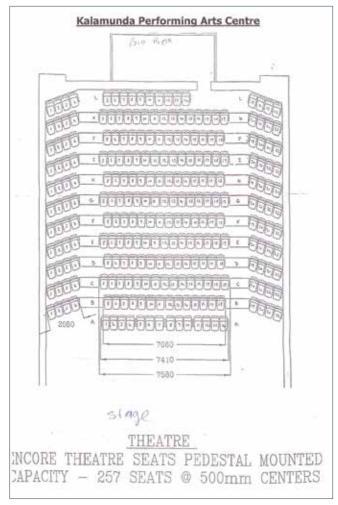


Source: www.mingor.net (copyright @ of the webmaster)

Source: www.aboutsounds.com.au

Kalamunda Performing Arts Centre, Kalamunda

Typical seating and stage layout floorplan



Source: Hames Sharley

Kalamunda Performing Arts Centre, Kalamunda

Street Address 48 Canning Rd

Suburb Kalamunda

Best contact person for venue audit Catherine Daniels - Administrator

Map Ref

Directions 2031 Region North-East

Local Government Authority Shire of Kalamunda

Phone number 9257 2558 (Tue-Thu: 0900 - 1500 hrs; Fri: 0900 - 1700)

Email performingarts@kalamunda.wa.gov.au

Venue website http://www.kalamunda.wa.gov.au/

Operator and management Owner/operated is Shire of Kalamunda. Ticketing

through Performing Arts Centre or Zig-Zag Cultural arrangements

Centre

Shire of Kalamunda. Proposal on table to source Funding sources

additional sponsorship

Primary purpose Primarily hired out to community groups, schools and

dance teachers

Secondary purpose Hoping to arrange events such as concerts in future.

Stage configuration options Sprung stage can be reconfigured into a catwalk or

made smaller by removing the front block

Seating capacity (including

seating capacity in all configurations)

Auditorium seats for 257 patrons Agricultural Hall seats 230 Teaching area seats 60 patrons

Total capacity is 547

Facilities included The large foyer has a ticket box, bar area and

comfortable seating. A hangtrac system enables this area to also be used for small exhibitions. A smaller teaching area can be used as a Black Box theatre.

Kitchen in the Agricultural Hall

Year constructed 1996 – Department of Education helped finance the

building so it has shared use – up to 150 free hours. Agricultural Hall is more than 100 years old and is

Heritage Listed

Significant renovations year of works and details

None

Additional amenities in the facility

e.g. Bars, dining venues,

exhibition space, meeting rooms

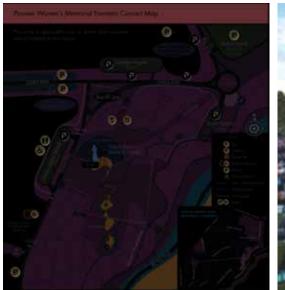
None

Kings Park and Botanic Garden

Typical seating and stage layout floorplan



Source: www.bpga.wa.gov.au







Botanic Garden & Parks Authority

Kings Park and Botanic Garden

Street Address Fraser Avenue

Suburb Kings Park, West Perth

Best contact person for venue audit Events Co-ordinator Zoe Fulwood or Park Management

Officer

Map Ref

Directions 2031 Region Central

Local Government Authority Not applicable (State Government A class reserve land not

officially within local council area)

Phone number (8) 9480 3624/ (8) 9480 3600

Email enquiries@bgpa.wa.gov.au

Venue website http://www.bgpa.wa.gov.au/kings-park

Operator and management arrangements Botanic Gardens and Parks Authority

Funding sources Approximately two thirds State Government funding

for operational costs, and one third of annual budget generated from own source revenue including leases, licences, sales, consultancies, sponsorships and similar.

Primary purpose Significant conservation, recreational, historical / cultural

and tourism purposes as the premier public Park, including

the State War Memorial and State Botanic Garden.

Family and Community gatherings and celebrations, Services (e.g. ANZAC day and many memorial services), School Programs, Tours and Walks, Outdoor Concerts,

Theatre and Cinema.

Stage configuration options Feasible for variety of uses, no fixed seating

Seating capacity (including seating capacity in all

configurations)

Secondary purpose

6,000 capacity in Botanic Garden precinct for a concert

event

2,000 capacity in Synergy Parkland for Outdoor Cinema 800 capacity for Shakespeare in the Park venue 500 capacity for Children's Theatre at Saw Avenue

Amphitheatre

Floor plans are not available as these are temporary venues for fixed periods each summer only. Seating is Festival style

(on grass).

Venues for hire for family social gatherings and special

occasions.

Sportsbar, cafe and childcare

Function rooms

Facilities included Education programs, Events, Public Toilets, Pathways,

Playgrounds, Parklands, Shelters, Bushlands, Memorials,

Cafes / Restaurants, general visitor amenities

Year constructed

The whole of Kings Park was set aside as a park for public purposes in 1831 and gazetted and protected as a park in

1872. The 17 hectare Botanic Garden was established 1965.

Significant renovations - year of works and details

Ongoing renovations throughout the history of the

Park, with most recent 20 years being a period of rapid refurbishment and development of amenities to support

growing visitation and reputation of the Park.

Additional amenities in the facility

e.g. Bars, dining venues, exhibition space, meeting rooms

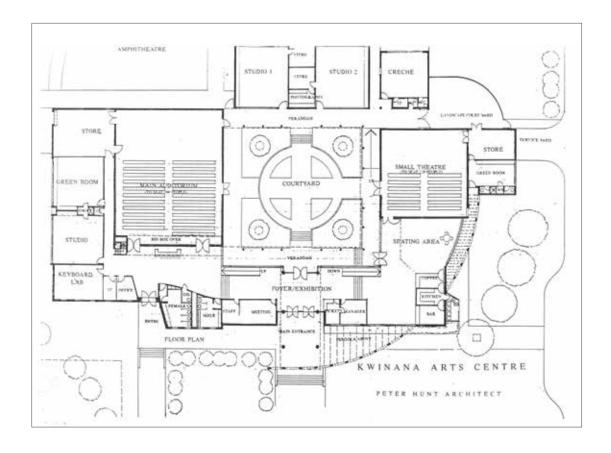
Limited seminar facilities in some buildings Dining facilities in 3 cafes, a kiosk and a restaurant.

High end gallery and gift shop in Aspects of Kings Park with

WA and Australian designed products.

Koorliny Theatre, Kwinana

Typical seating and stage layout floorplan



Koorliny Theatre, Kwinana

Street Address 20 Sulphur Road

Suburb Kwinana

Best contact person for venue audit Ryan Taaffe – General Manager

Map Ref 13

Directions 2031 Region South-West

Local Government Authority Town of Kwinana

Phone number 9467 7118

Email ryan@koorliny.com.au

Venue website www.koorliny.com.au

Operator and management Leased from the Town of Kwinana and managed by a not-for-profit

arrangements Board. Manage their own ticketing

Funding sources Town of Kwinana; AMEX Corporation P/L; Kwinana Courier;

Kwinana Industries Council; CSBP

Primary purpose Hiring out the venue

Secondary purpose Some theatrical productions

Stage configuration options Stages can be decreased or increased in the 2 theatres

Seating capacity (including seating capacity in all configurations)

1,000 Amphitheatre; 244 proscenium arch theatre; 100 black box

theatre. Total capacity is 1,364

Facilities included Sound and lighting rigs; technician; dressing room. Also has a

dance studio, multi-purpose studios and a courtyard, all of which can be used for business functions, product releases, conferences

and training programs

Year constructed 1991

Significant renovations - year of works and details

2001 – Amphitheatre added (Bicentennial funding). Looking at

potentially increasing stage size and seating capacity

Additional amenities in the facility e.g. Bars, dining venues,

exhibition space, meeting rooms

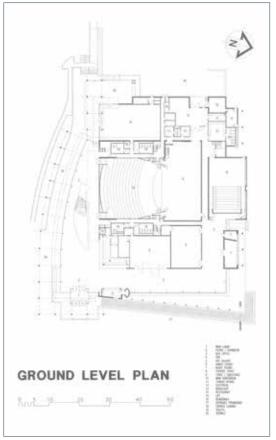
Theatre bar

Source: Supplied by Ryan Taafe, General Manager Koorliny Theatre.



Mandurah Performing Arts Centre, Mandurah

Typical seating and stage layout floorplan





Source: Hames Sharley



Source: Hames Sharley

Source: MPAC supplied image of the Auditorium

Mandurah Performing Arts Centre, Mandurah

Street Address Ormsby Terrace

Suburb Mandurah

Best contact person for venue audit Christine Steer - Operations Manager

Map Ref 14

Directions 2031 Region Peel

Local Government Authority City of Mandurah

9550 3930 Phone number

Email operations@manpac.com.au

Venue website http://www.manpac.com.au/

Owned by City of Mandurah. Managed by not-for-profit Operator and management

Board. Do own ticketing except for on-line tickets which are arrangements

available through Tickets.com

Funding sources City of Mandurah; Lotterywest; Bendigo Bank

Primary purpose Provide arts and culture to Peel community

Add to cultural opportunities through workshops, education Secondary purpose

& recreational programs in visual and performing arts

Stage configuration options Stages can be enlarged by using the orchestra pit in the

Boardwalk Theatre and by retracting seating in the Fishtrap

Theatre, in which the stage is part of the floor

Seating for a total of 944 patrons: Boardwalk Theatre Seating capacity (including accommodates 800 and Fishtrap Theatre 144 seating capacity in all configurations)

Facilities included 4 change rooms with showers & toilets; Green Room

Year constructed

Significant renovations -None so far but ideally looking to increase size of the stage year of works and details and increase seating capacity to the Fishtrap Theatre

Bar

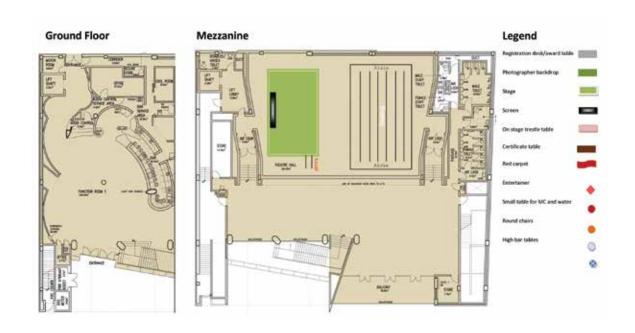
Additional amenities in the facility e.g. Bars, dining venues, exhibition space, meeting rooms



Source: www.media140.com & www.showmeeprth.com.au

Metcalfe Theatre at the Empyrean, Northbridge

Typical seating and stage layout floorplan



Metcalfe Theatre at the Empyrean, Northbridge

Street Address 12 Lake St

Suburb Northbridge

Best contact person for venue audit Sam Outhred - Functions Manager

15 Map Ref

Directions 2031 Region Central

Local Government Authority City of Perth Phone number 9228 1600

Email sam@empyrean.net.au

Venue website http://www.empyrean.net.au/

Operator and management Venue is owner operated - managed by 2 directors and

arrangements functions manager. Ticketing through Moshtix

Funding sources The owners and fees from their hospitality training academy,

Empyrean Educational Institute

Primary purpose Mainly corporate functions. Boasts some of the best

acoustics in theatre design. The Metcalfe Theatre offers the best setting for stage productions, visiting entertainers or

important corporate seminars

Live theatre and awards nights Secondary purpose

Stage configuration options Large stage (17m x 8m) can be reduced by curtains

Seating capacity (including seating Theatre: 300 but most often capped at 280. Total capacity of

capacity in all configurations) theatre, lobby and mezzanine is 550

Facilities included 2 change rooms, Green Room

Year constructed 1997

Significant renovations -2008 – completely re-designed. Looking to potentially build year of works and details toilets on the ground floor (E Lobby area) so functions can

be held in both areas simultaneously

Additional amenities in the facility

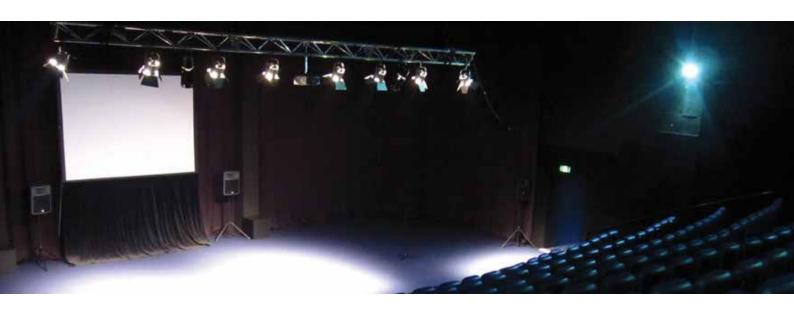
e.g. Bars, dining venues,

exhibition space, meeting rooms

E Lobby has fully licensed bar; 14 TVs; Wi-Fi; DJ equipment;

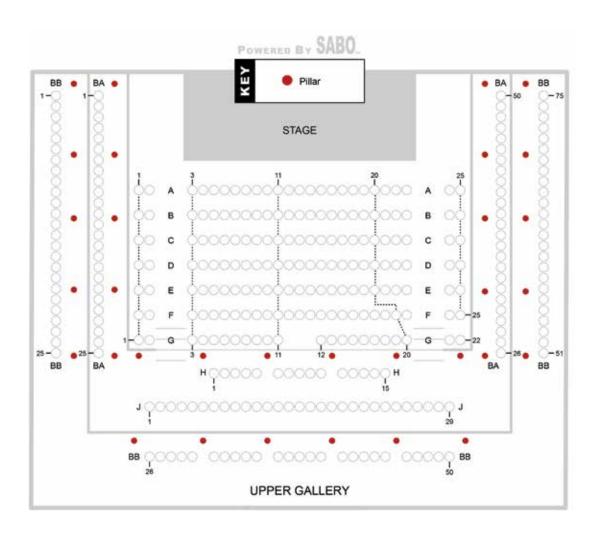
additional audio and visual capabilities

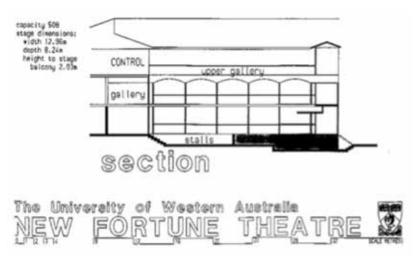
Mezzanine has a balcony



New Fortune Theatre, UWA, Crawley

Typical seating and stage layout floorplan





Source: University Theatres



Source: University Theatres

Phone number

New Fortune Theatre, UWA, Crawley

Street Address The University of Western Australia, 35 Stirling Highway Suburb Crawley

Best contact person for venue audit **Bookings Coordinator**

Map Ref 17b

Directions 2031 Region Central

Local Government Authority City of Subiaco (08) 6488 7407

Email bookings-theatres@uwa.edu.au

Venue website http://www.theatres.uwa.edu.au/venues/fortune

Operator and management arrangements Run by University Theatres

Funding sources None

Primary purpose Performing Arts

Secondary purpose Education

Stage configuration options None

Seating capacity 350

(including seating capacity in all configurations)

Facilities included Open air theatre. The only Elizabethan style

theatre in the southern hemisphere

Year constructed 1964

Significant renovations - year of works and details None

Additional amenities in the facility None e.g. Bars, dining venues, exhibition space,

meeting rooms

Typical seating and stage layout floorplan





Source: Supplied by NIB Stadium - ww.nibstadium.com.au

NIB Stadium

Street Address 310 Pier Street

Suburb Perth

Best contact person for venue audit Sam Burling (Brand Manager)

Map Ref

Directions 2031 Region Central

Local Government Authority City of Vincent
Phone number (08) 9422 1500

Email info@nibstadium.com.au

Venue website http://www.nibstadium.com.au/

Operator and management arrangements Allia Venue Management

Ticketing through Ticketmaster (currently)
Catering through Mustard Catering

Funding sources

Confidential, however nib Health Cover is the 'stadium' naming rights sponsor and Bankwest is the 'shed' naming rights sponsor.

Primary purpose

Multi-purpose rectangular facility primarily for hosting sporting events, though also for concerts and functions in spaces throughout the stadium.

Secondary purpose

Concerts

Stage configuration options

Feasible for variety of uses: Sport and Stage with floor standing or seating, function spaces with various layout options.

Seating capacity (including seating capacity in all configurations)

The stadium encompasses an area of approximately 4.4 hectares with a playing surface of 132 metres by 88 metres. NIB Stadium maximum spectator capacity for sporting events will be 20,565 once the State Government redevelopment is completed. The facility can cater for up to 35,000 spectators for concerts including standing on the pitch.

Facilities included

- Playing area with lights
- Team change rooms
- Referee rooms
- Physiotherapy rooms
- Function rooms
- Corporate suites

Year constructed

The land on which the stadium was built was made a public reserve in 1904 where rugby was played.
Perth Oval Main ground was developed in 1910.

Significant renovations - year of works and details

2003 - \$11.4 million redevelopment to transform it into a rectangular pitch (funded by State & Local governments) 2009/2010 - installation of temporary seating and corporate facilities 2012/2013 - \$95.14 million redevelopment including:

- replacing temporary seating in the east with a permanent undercover stand containing a range of corporate, retail, toilet, merchandise and storage facilities;
- replacing temporary seating the south with a permanent uncovered stand;
- a new Gate 4 incorporating additional entry points and box offices;
- a new marquee will be installed in the south;
- new pitch flood lighting towers and a new control room will be installed in the SE corner of the ground;
- new corporate facilities will be installed in the NE corner of the ground;
- 2 large, permanent screens will be installed onto the NW and SE corners of the venue;
- LED signage will be installed along the eastern pitch perimeter;
- a range of works will be under taken at Gate 1 to address cosmetic and risk items; and
- the pitch will be reconstructed and seating installed into the northern bowl from July to October 2013.

Additional amenities in the facility e.g. Bars, dining venues, exhibition space, meeting rooms

- VIP Event Facilities
- Function rooms
- Media Facilities
- Lounge

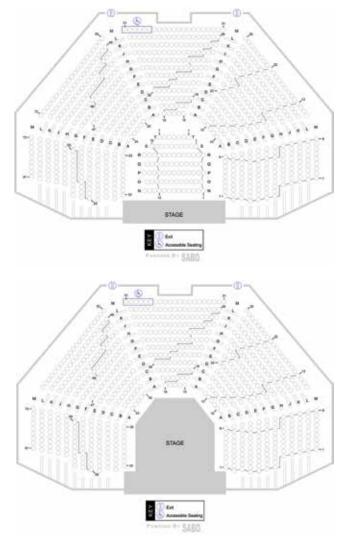


Source: www.lostoncampus.com.au

Source: www.nearmap.com

Octagon Theatre, UWA, Crawley

Typical seating and stage layout floorplan



Source: University Theatres

Octagon Theatre, UWA, Crawley

Street Address The University of Western Australia, 35 Stirling Highway

Suburb

Best contact person for venue audit **Bookings Coordinator**

Map Ref 17c

Directions 2031 Region Central

Local Government Authority City of Subiaco

Phone number 6488 7407

Email Bookings-theatres@uwa.edu.au

Venue website http://www.theatres.uwa.edu.au/venues/

Crawley

Operator and management arrangements Run by University Theatres

None Funding sources

Primary purpose Performing Arts

Secondary purpose Education

Stage configuration options Standard, Orchestra, Double Stage Extension,

Platform

Seating capacity Standard 701, Orchestra Pit 701,

(including seating capacity in all configurations) Stage Extension 663, Forestage Seating 758

Facilities included Full performance facilities

1969 Year constructed

Significant renovations - year of works and details None

Additional amenities in the facility e.g. Bars, dining venues, exhibition space,

meeting rooms

Bar, rehearsal studio and workshop

Source: University Theatres & UWA Website



Paterson's Stadium

Typical seating and stage layout floorplan





Source: www.ticketmaster.com.au

Paterson's Stadium

Street Address Subiaco Road

Suburb Subiaco

Best contact person for venue audit Shane Harris

Map Ref

Directions 2031 Region Central

Local Government Authority City of Subiaco

Phone number (08) 9381 2187

Email sharris@wafc.com.au

Venue website http://www.patersonsstadium.com.au/

Operator and management arrangements Venue managed by WAFC

Ticketing through Ticketmaster

Funding sources Internal

Primary purpose AFL and other major sporting events

Secondary purpose Concerts and functions

Stage configuration options Feasible for variety of uses: Sport and Stage

with field standing

Seating capacity (including seating capacity in all 43,405 AFL games

configurations)

Up to 60,000 in concert mode with full venue

and oval use

Facilities included TAB, Wheelchair bays, Cash facilities, Oval with

night lighting, Scoreboards and Video Screens.

Year constructed 1908

Significant renovations - year of works and details 3 Tier Stand - Opened 31 August 1969

2 Tier Stand - Opened 27 April 1981 NAB Stand - Opened 14 May 1995 Eastern Stand - Opened 11 March 2000

Additional amenities in the facility 7 Function rooms

e.g. Bars, dining venues, exhibition space, meeting rooms

Source: www.perthnow.com.au

www.the daily telegraph.com.au

www.yoursubi.com.au



Perth Arena, Perth

Typical seating and stage layout floorplan

Basketball layout

Note: As seating can change for different events and performances, the seating map below should be used as a guide only.





Source: Perth Arena website

Perth Arena, Perth

Street Address 700 Wellington Street

Suburb Perth

Best contact person for venue audit John Lynch

Map Ref 19

Directions 2031 Region Central

Local Government Authority City of Perth
Phone number 9441 8222

Email info@pertharena.com.au

Venue website http://www.pertharena.com.au

Operator and management Owned by VenuesWest on behalf of the State Government.

arrangements Managed by Ogden IFC. Ticketing through Ticketmaster

Funding sources Government of Western Australia

Primary purpose Providing a world class venue for entertainment productions

and international performers

Secondary purpose Venue for sporting and corporate events. Home of the Perth

Wildcats and the Hopman Cup

Stage configuration options Feasible for a variety of uses

Seating capacity (including seating apacity in all configurations)

The Perth Arena can seat 15,500 patrons. A flexible curtaining system makes many sizes and configurations, down to 3,500.

system makes many sizes and configurations, down to 3,500. The Granite Room can seat up to 510 in theatre style

Facilities included Retractable roof; tennis court; LED super screen in main

bowl (13.6 x 8m); 5 function rooms; 36 hospitality suites for VIP patrons; catering, merchandise & beverage outlets;

underground parking

Year constructed 2007 - 2012 (opened 10 November 2012)

Significant renovations - year of works and details

None

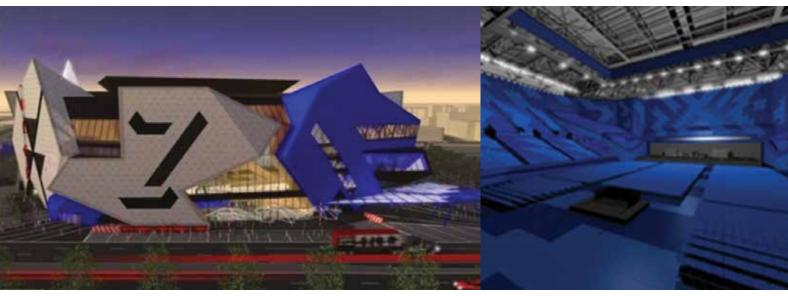
Additional amenities in the facility

e.g. Bars, dining venues,

exhibition space, meeting rooms

Bars, food outlets, function rooms

Source: Photo supplied by VenuesWest



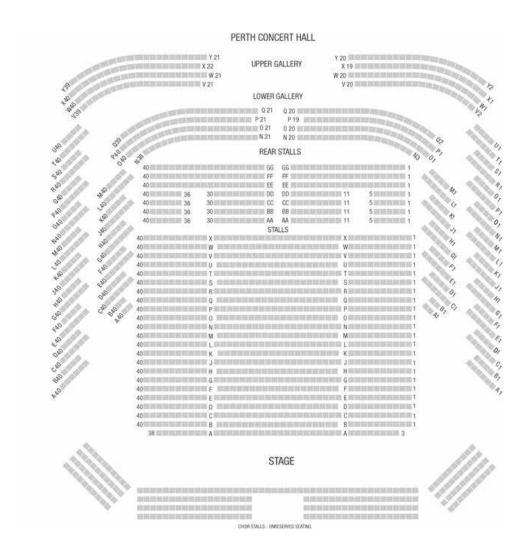


Source: Image supplied by Perth Theatre Trust

Source: PCH website

Perth Concert Hall, Perth

Typical seating and stage layout floorplan



Perth Concert Hall, Perth

Street Address 5 St Georges Tce

Suburb Perth

Best contact person for venue audit Alan Ferris – General Manager Perth Theatre Trust

Ph: 6552 7552

Map Ref 20

Directions 2031 Region Central

Local Government Authority City of Perth
Phone number 9231 9900

Email Alan.ferris@ptt.wa.gov.au

Venue website www.perthconcerthall.com.au or

http://www.perththeatretrust.com.au/

Operator and management

arrangements

The Perth Concert Hall, is owned by the City of Perth and has been leased to the Perth Theatre Trust since 1980. The day to day operations of the Perth Concert Hall are managed by the external service provider, AEG Ogden

(Perth). Ticketing is through Ticketek

Funding sources City of Perth

Primary purpose The facility is the principal performing and rehearsal venue

of the West Australian Symphony Orchestra. In addition to regular seasons by the Orchestra, other fine arts companies

use the venue

Secondary purpose The Perth Concert Hall is also hired by many organisations

that present leading international contemporary artists.

Also plays a civic role in hosting university and school graduations, business conventions and civic functions

Stage configuration options 20m wide at front, tapering to 14m at rear.

Extensions available

Seating capacity (including

seating capacity in all configurations)

1,731 divided into 3 main levels

Facilities included The main foyer level accommodates offices, a ticketing

outlet, a café and the Wardle Room which is available for

hire for functions

Year constructed 1971-73

Significant renovations - year of works and details

1982 extend into VIP car park area to provide additional office accommodation; 1984 Forecourt landscaped; 1985 Cooling towers in air conditioning replaced; c.1988 Concert Hall re-roofed; c.1992 Restaurant refurbished; asbestos removed; 1994 New artists' facility completed; 1998 Replacement of air conditioning; 1999 Pedestrian link between Commonwealth Family Law Courts and Concert Hall; 2008 Major upgrades to the concrete exterior of the concert hall; 2011 replaced escalators between main

entrance and underground car park

Additional amenities e.g. Bars, dining venues,

exhibition space, meeting rooms

Restaurant

Perth Zoo

Typical seating and stage layout floorplan



Source: www.perthzoo.wa.gov.au - extract from Perth Zoo Masterplan

Perth 700

Street Address

Suburb

Best contact person for venue audit

Map Ref

Directions 2031 Region

Local Government Authority

Phone number

Email

Venue website

Operator and management arrangements

Funding sources

Primary purpose

Secondary purpose

Stage configuration options

Seating capacity (including seating capacity in all

configurations)

Facilities included

Year constructed

Significant renovations - year of works and details

Additional amenities in the facility e.g. Bars, dining venues,

exhibition space, meeting rooms

20 Labouchere Road

South Perth

Ceri Price, Commercial Operations Manager

21

Central

City of South Perth

(8) 9474 0444

email@perthzoo.wa.gov.au

http://www.perthzoo.wa.gov.au/

Perth Zoo

Most concerts outsourced to external promoters Ticketing available through Ticketmaster

Catering through Mustard Catering (Spotless)

Self funded revenue, Government funding

(Government Agency)

Recreation, wildlife conservation research, animal

breeding and conservation education

Functions and events

Temporary major concert stage

Max capacity 4,500 with other options from 30+ pax

Concert area with lawn dance area, function centre, conference centre, small lawns, marquee, cafes,

outdoor theatre.

Full catering options through Mustard Catering

1898

Too many to mention

Wedding, meeting and conference functions Group Picnic facilities, Children Birthday facilities, Catering, 2x cafes and function room, Exhibit spaces for functions, Carousel, Giraffe feeding tower, Japanese

Gardens with outdoor amphitheatre

Source: Supplied by Perth Zoo and www.perthzoo.wa.gov.au

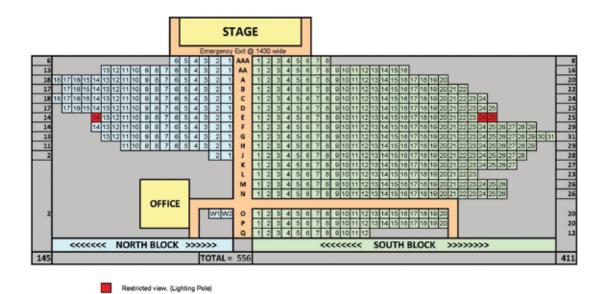




Source: Jon Davison/eyeinthesky.com.au

Quarry Amphitheatre, City Beach

Typical seating and stage layout floorplan



Source: Justin Friend, Quarry Amphitheatre

Quarry Amphitheatre, City Beach

Street Address Reabold Hill, Oceanic Dve

Suburb City Beach

Best contact person for venue audit

Justin Friend – Events coordinator

Map Ref 22

Directions 2031 Region Central

Local Government Authority Town of Cambridge

Phone number 9385 7144

Email

Funding sources

Venue website www.quarryamphitheatre.com.au

Operator and management Owned and operated by Town of Cambridge

arrangements Ticketing through Ticketmaster

Primary purpose Hire of venue for performances

Secondary purpose Hire of venue for corporate and private events

Stage configuration options 23m x 19m open air fixed stage

Seating capacity (including

seating capacity in all configurations)

556

Facilities included 2 dressing rooms underneath the stage (cavern area) with

Town of Cambridge

showers/toilets; rehearsal floor

Year constructed 1986

Significant renovations None to date, but plans in pipeline for major redevelopment

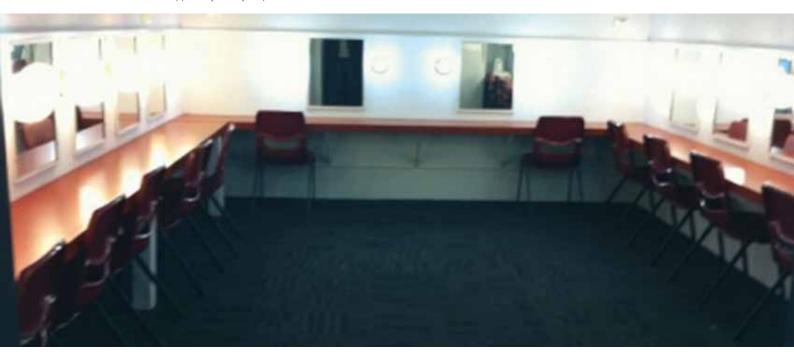
- year of works and details which is definitely needed

Additional amenities in the facility e.g. Bars, dining venues, exhibition

space, meeting rooms

Cafe

Source: Supplied by Quarry Amphitheatre

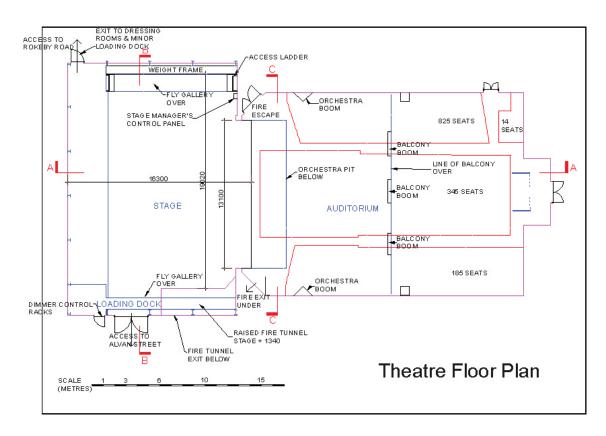




Source: Permission (Stan Bird) to use from website (www.regaltheatre.com.au)

Regal Theatre, Subiaco

Typical seating and stage layout floorplan



Source: www.regaltheatre.com.au

Regal Theatre, Subiaco

Street Address 474 Hay St

Suburb Subiaco

Best contact person for venue audit Kim Knight - Manager

Map Ref 23

Directions 2031 Region Central

Local Government Authority City of Subiaco Phone number 1300 795 012

0448 111 308 (Kim)

Email kim@regaltheatre.com.au

Venue website www.regaltheatre.com.au

Operator and management

arrangements

Interstar leases theatre from Baker Theatre Trust. Tickets through

Ticketek

No external funding source Funding sources

Primary purpose Live performances – concerts and theatre

Secondary purpose Nil

Stage configuration options Large stage can be made smaller by using curtains

Seating capacity (including seating capacity in all configurations)

1,086

Facilities included 7 dressing rooms; Green room with kitchen & lounge facilities,

bathrooms & showers

Year constructed 1937-38

Significant renovations year of works and details Future renovations required – subject to finance

Additional amenities in the facility e.g. Bars, dining venues, exhibition

space, meeting rooms

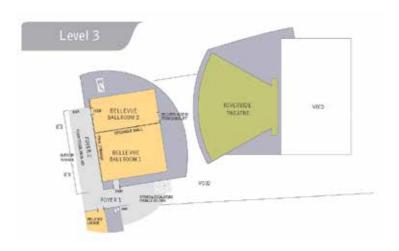
Bar & lounge upstairs, ticketing office downstairs

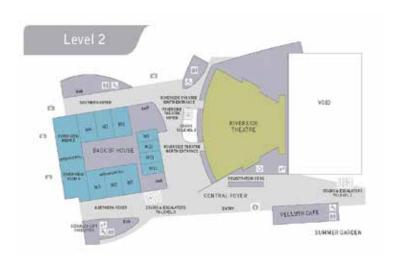
Source: Permission (Stan Bird) to use from website (www.regaltheatre.com.au)

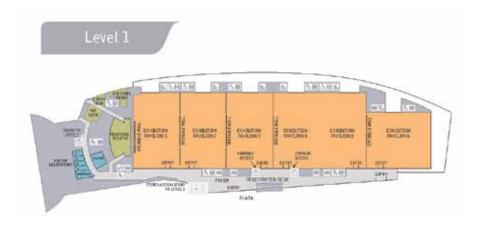


Riverside Theatre, PCEC, Perth

Typical seating and stage layout floorplan







Source: PCEC website

Riverside Theatre, PCEC, Perth

Street Address 21 Mounts Bay Rd

Suburb Perth

Best contact person for Jay Pustkuchen, Head of Operations

venue audit

Map Ref 24

Directions 2031 Region Central

Local Government Authority City of Perth
Phone number 9338 0300

Email info@pcec.com.au

Venue website http://www.pcec.com.au/home.aspx

Operator and management Privately owned and is operated exclusively by Spotless Facility

arrangements Services Pty Ltd. Tickets sold through Ticketek

Funding sources Privately funded

Primary purpose Catering for large exhibitions, conferences and events

Secondary purpose None

Stage configuration options Can be half or full sized; uses 2m and 4m extensions

Seating capacity (including seating capacity in all configurations)

The Riverside Theatre can seat 2,500 patrons

Facilities included State of the Art lighting & sound; 3 projectors; Green Room; VIP

room; 4 dressing rooms; hearing augmentation throughout; 2

interpreter booths

Year constructed 2004

Significant renovations - year of works and details

None

Additional amenities in the facility e.g. Bars, dining venues, exhibition space, meeting rooms

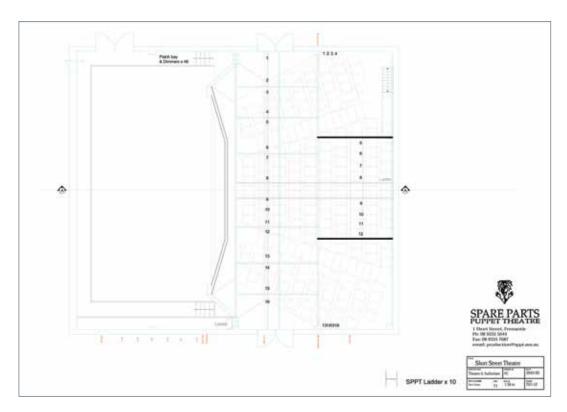
Expresso bar in foyer, other bar in foyer

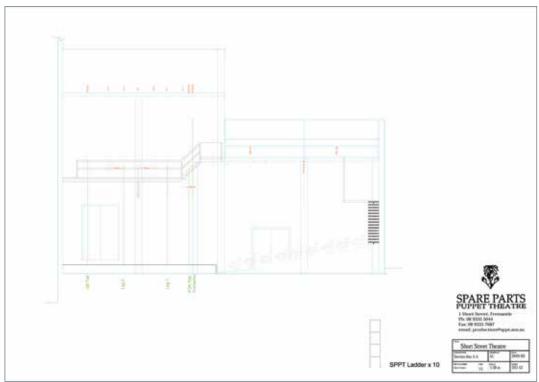
Source: PCEC website



Short Street Theatre, Fremantle

Typical seating and stage layout floorplan





Short Street Theatre, Fremantle

Street Address 1 Short St

Suburb Fremantle

Best contact person for

venue audit

arrangements

Megan Roberts – Business Manager

Map Ref 25

Directions 2031 Region Central

Local Government Authority City of Fremantle

Phone number 9335 5044

Email admin@sppt.asn.au

Venue website http://www.sppt.asn.au/

Operator and management Owned by State Government – Spare Parts Puppet Theatre

lease and arrange all activities and bookings

Funding sources State Government Department of Culture and the Arts

Primary purpose Spare Parts Puppet Theatre

Secondary purpose Hire out occasionally, mainly for the Fremantle Festival

Stage configuration options Static stage (no options to extend) but can be made smaller

by curtaining

Seating capacity (including

seating capacity in all configurations)

Licensed for 215 but usually cap seating at 190

Facilities included Rehearsal space; foyer which houses the Puppet Museum

Year constructed Facade is heritage listed

Significant renovations - Extensions were made but not sure of the year. Ideally looking

year of works and details for a major renovation to increase capacity

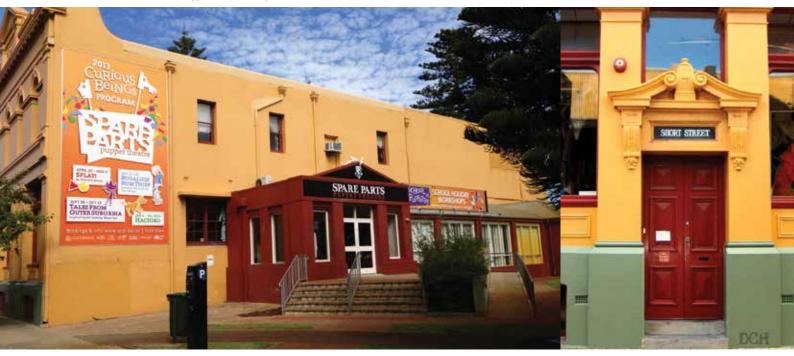
Additional amenities in the facility

e.g. Bars, dining venues,

exhibition space, meeting rooms

None

Source: www.sppt.com.au; www.panaramio.com: Diana house (sauvaehouse113)

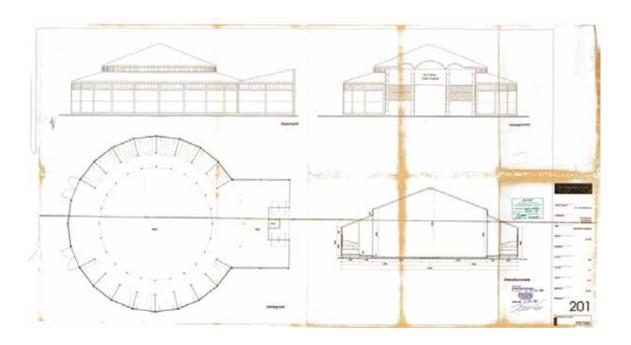




Source: www.goodperthhunting.wordpress.com

Spiegeltent

Typical seating and stage layout floorplan



Spiegeltent

Street Address Mobile venue

Suburb Mobile venue

Best contact person for venue audit Amber Hasler

Map Ref 26

Directions 2031 Region Central

Local Government Authority Mobile venue
Phone number 92276288

Email amber@artrage.com.au

Venue website artrage.com.au / fringeworld.com.au /

fringeontheroad.com.au

Operator and management

arrangements

ARTRAGE

Funding sources Various

Primary purpose Cabaret & Theatre
Secondary purpose Music & Comedy

Stage configuration options Variable
Seating capacity (including 260 - 320

seating capacity in all configurations)

Facilities included

Acquired by Artrage 2010 from Klessen Family of Llommer.

Some components over 100 years old

Significant renovations -

Year constructed

year of works and details

None

AII

Additional amenities in the facility e.g. Bars, dining venues, exhibition

space, meeting rooms

None

Source: www.goodperthhunting.wordpress.com

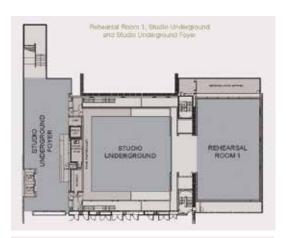


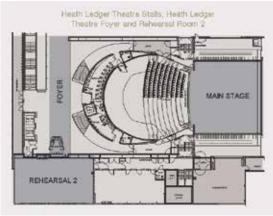


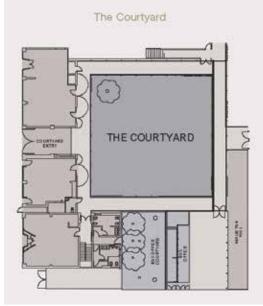
Source: Kerry Hill Architects CentreStage winning design for the State Theatre Centre of WA

State Theatre Centre, Northbridge

Typical seating and stage layout floorplan







Source: The State Theatre Centre

State Theatre Centre, Northbridge

Street Address 174-176 William Street, cnr Roe St

Suburb Northbridge

Best contact person for venue audit Alan Ferris, General Manager, Perth Theatre Trust

Ph: 6552 7552

Map Ref 27

Directions 2031 Region Central

Local Government Authority City of Perth

Email Alan.ferris@ptt.wa.gov.au

Venue website www.bsstc.com.au

http://www.perththeatretrust.com.au/

Operator and management

The day to day operations of The Centre are managed on arrangements

behalf of the Perth Theatre Trust by the external service

9212 9300

behalf of the Perth Theatre Trust by the external service provider, AEG Ogden (Perth). Ticketing through Ticketek

Funding sources State Government (Dept of Culture and the Arts)

Primary purpose The State Theatre Centre presents contemporary

performing arts, such as theatre and dance, in diverse ways with a focus on distinctive professional and contemporary work produced locally, nationally and internationally

Secondary purpose The State Theatre Company and The Black Swan Theatre

Underground

None

are located at the venue

Stage configuration options Variable

Seating capacity (including

Phone number

seating capacity in all configurations)

Facilities included

wardrobe

The Courtyard, a multi-purpose outdoor events space; two rehearsal rooms; two flexible use private suites; a running

575 seats Heath Ledger Theatre, 234 seats Studio

wardrobe and workshop

Year constructed 2007-2010

Significant renovations - year of works and details

year or works and details

Additional amenities in the facility

e.g. Bars, dining venues, exhibition space, meeting rooms

Breakout room, Bar, Restaurant

Source: The State Theatre Centre; www.2011.Perthfesitval.com.au; www.heraldsun.com.au

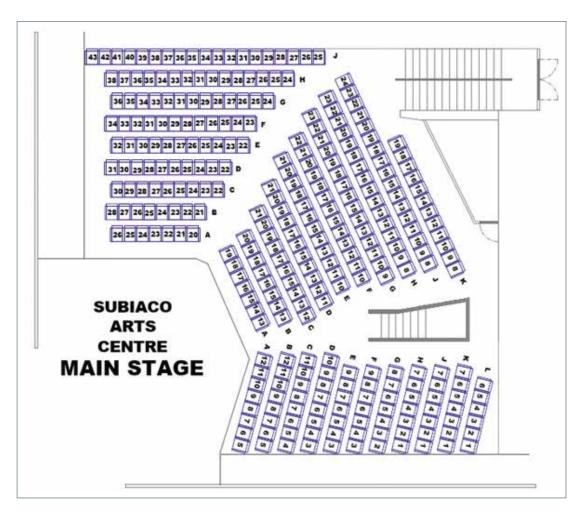




Source: Image supplied by Perth Theatre Trust

Subiaco Arts Centre, Subiaco

Typical seating and stage layout floorplan



Source: www.subiacoartscentre.com.au

Subiaco Arts Centre, Subiaco

Street Address 180 Hamersley Rd

Suburb Subiaco

Best contact person for venue audit Alan Ferris, General Manager, Perth Theatre Trust

Phone: 6552 7552

Map Ref

Directions 2031 Region Central

Local Government Authority City of Subiaco Phone number (08) 9323 3400

Email

Venue website www.perththeatretrust.com.au

Operator and management The Subiaco Arts Centre is owned by the City of Subiaco. The arrangements

Perth Theatre Trust has leased the Centre since 1984 when the building, originally built as the Subiaco City Hall, was

converted to a performing arts centre

The day to day operations are managed by the external service provider, AEG Ogden. Ticketing through Ticketek

Funding sources City of Subiaco

Theatre Primary purpose

Secondary purpose Barking Gecko Theatre Company is based here

Stage configuration options Fixed stage

Main auditorium seats 305, Studio seats 115 and amphitheatre Seating capacity (including seating capacity in all configurations)

seats 500. Total capacity of 920

Facilities included Ticketing Outlet on the ground floor of the Centre

Year constructed 1956 as the Subiaco Town Hall

Significant renovations -In 2006 a \$4.7 million refurbishment was carried out by the year of works and details

State Government and the City of Subiaco. Renovations included upgraded rehearsal, studio and theatre spaces,

improved patron amenities and disability access

Additional amenities in the facility

e.g. Bars, dining venues,

exhibition space, meeting rooms

Bar Foyer, Bar Foyer Alcove, Rehearsal room, Gallery, multipurpose room, The Undercroft and a meeting room

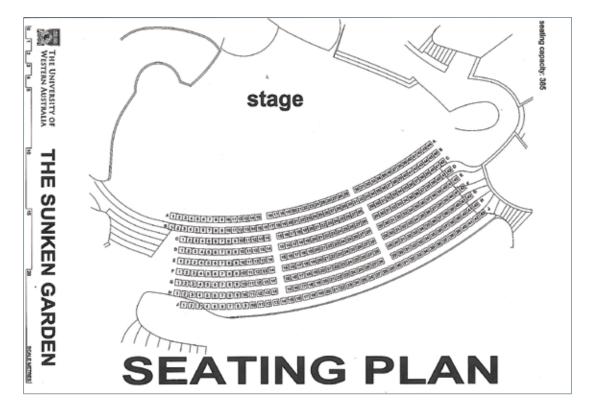
Source: www.psstuctures.com.au

Source: Image by OlyaB : www.justberry.com.au



Sunken Gardens, UWA, Crawley

Typical seating and stage layout floorplan



Source: University Theatres



Source: www.treasures.uwa.edu.au

Sunken Gardens, UWA, Crawley

Street Address	The University	of Mostorn	Australia	. 35 Stirlina Hiahway
Street Address	The Universit	y or vvestern	Australia,	, 33 Suring Highway

Suburb Crawley

Best contact person for venue audit Bookings Coordinator

Map Ref 17d

Directions 2031 Region Central

Local Government Authority City of Subiaco

Phone number 6488 7407

Email bookings-theatres@uwa.edu.au

Venue website http://www.theatres.uwa.edu.au/venues/sunken-garden

Operator and management arrangements Run by University Theatres

Funding sources None

Primary purpose Performing Arts

Secondary purpose Education
Stage configuration options Fixed Stage

Seating capacity 300 (on grass), 385 (on seats) (including seating capacity in all configurations)

mendaning seating eapacity in an configurations,

Facilities included Open air auditorium
Year constructed 1929

1727

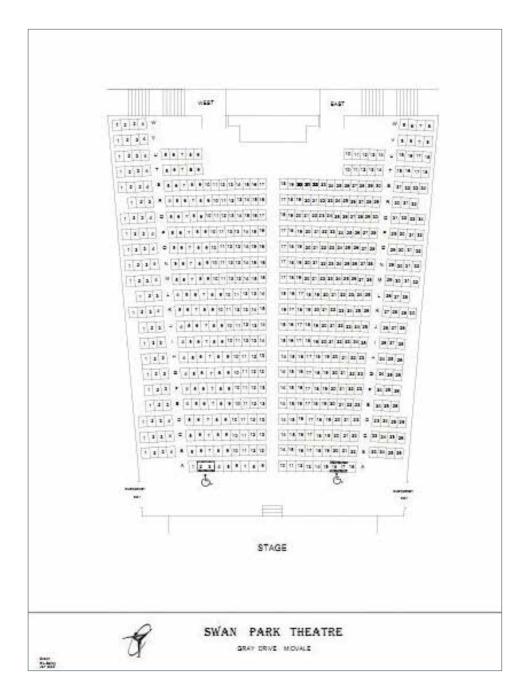
Significant renovations - year of works None

and details

Additional amenities in the facility None

e.g. Bars, dining venues, exhibition space, meeting rooms

Typical seating and stage layout floorplan



Source: Image by OlyaB: www.justberry.com.au

Swan Park Theatre, Midvale

Street Address Gray Drive

Suburb Midvale

Best contact person for venue audit Carolyn Selby – Manager

Map Ref 29

Directions 2031 Region North-East
Local Government Authority City of Swan
Phone number 9274 3958

Email info@swanparktheatre.com.au

Venue website www.swanparktheatre.com.au

Operator and management

arrangements

Run by Calisthenics WA

Funding sources State Government Department of Sport & Recreation

Primary purpose Purpose built Calisthenics Theatre – the home of Calisthenics WA

Secondary purpose Hired out to external agencies – schools, colleges, community

groups, international touring groups

Stage configuration options Fixed Stage

Seating capacity (including seating capacity in all configurations)

594

Facilities included 10m² stage, 17 dressing rooms and rehearsal room

Year constructed 1990

Significant renovations - year of works and details

Unsure of date - Additional dressing rooms

Additional amenities in the facility e.g. Bars, dining venues,

exhibition space, meeting rooms

Foyer, kiosk, meeting room

Source: Image by OlyaB : www.justberry.com.au

Source: www.swan.wa.gov.au

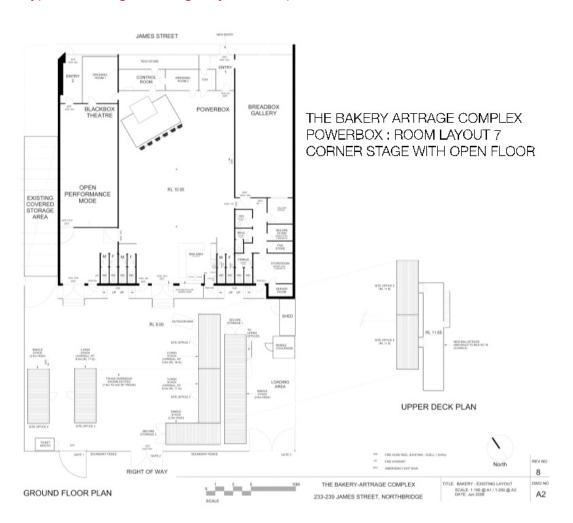




Source: www.somewhereelse.com.au

The Bakery

Typical seating and stage layout floorplan



The Bakery

Street Address 233 James St
Suburb Northbridge

Best contact person for venue audit Amber Hasler

Map Ref 30

Directions 2031 Region Central

Local Government Authority City of Perth
Phone number 9227 6288

Email amber@artrage.com.au

Venue website www.artrage.com.au /

www.nowbaking.com.au

Operator and management arrangements ARTRAGE

Funding sources

Primary purpose

Music Venue / Multi-arts

Secondary purpose

Exhibition / Performance

Stage configuration options Adaptable
Seating capacity 650 flatfloor

(including seating capacity in all configurations)

Facilities included All
Year constructed 2002
Significant renovations - year of works and details 2010

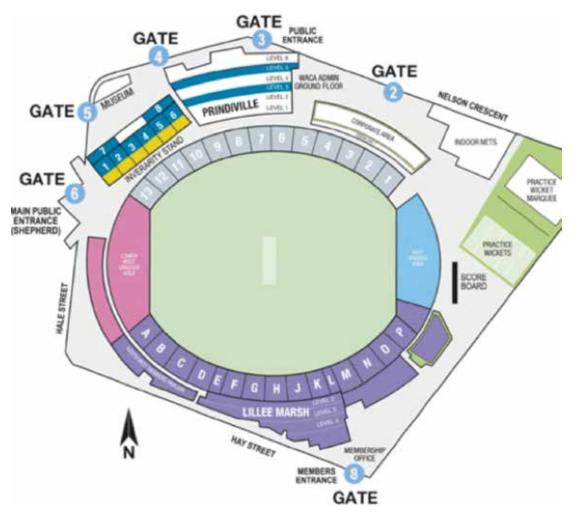
Additional amenities in the facility e.g. Bars, dining venues, exhibition space, meeting rooms

Bars, Exhibition spaces, Rehearsal rooms

Source: www.nowbaking.com.au



Typical seating and stage layout floorplan



Source: www.austadiums.com.au

WACA Stadium

Street Address WACA grounds, Nelson Crescent

Suburb East Perth

Best contact person for venue audit

John Soutar, Business Manager

Map Ref

Directions 2031 Region Central

Local Government Authority City of Perth
Phone number (8) 9265 7222

Email functions@waca.com.au

Venue website http://www.waca.com.au/

Operator and management arrangements Tickets through Ticketmaster

Funding sources

Primary purpose Cricket

Secondary purpose Events, Concerts

Stage configuration options Feasible for variety of uses: Sport and Stage with

field standing 24,500 patrons

Seating capacity (including seating capacity in all

configurations)
Facilities included

Scoreboard and Media

Night lighting and indoor Centre

Changerooms

Year constructed 1880

Significant renovations - year of works and details 1895 First Grandstand

1931 Farley Stand Demolished 1954 Replacement of scoreboard

1960 Players Pavilion with WACA administration

1970 Additional seating

1984 - 1988 Realignment and resurfacing of ground, construction of new terracing and outer seating.

1986 Six large light towers installed.

2002 Redevelopment - ground capacity reduced and playing arena decreased by 31m and eastern

and western boundaries.

Additional amenities in the facility

e.g. Bars, dining venues, exhibition space, meeting rooms

Function Facilities, Catering, ATM

Source: www.gaurdian.co.uk

www.sportskeeda.com

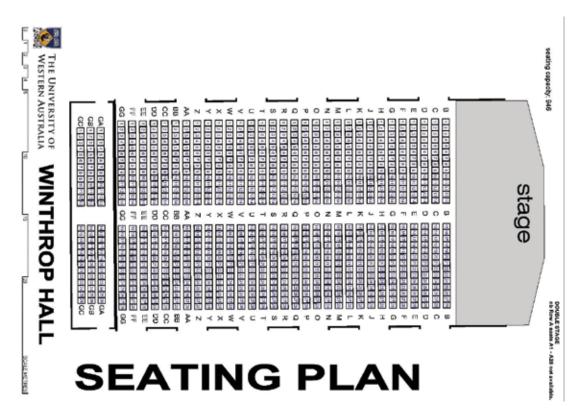




Source: University Theatres

Winthrop Hall, UWA, Crawley

Typical seating and stage layout floorplan



Source: www.theatres.uwa.edu.au

Winthrop Hall, UWA, Crawley

Street Address The University of Western Australia,

35 Stirling Highway

Suburb Crawley

Best contact person for venue audit Bookings Coordinator

Map Ref 17e

Directions 2031 Region Central

Local Government Authority City of Subiaco

Phone number 6488 7407

Email bookings-theatres@uwa.edu.au

Venue website http://www.theatres.uwa.edu.au/venues/winthrop

Operator and management arrangements Run by University Theatres

Funding sources None

Primary purpose Performing Arts

Secondary purpose Education

Stage configuration options Standard, Recital, Double Stage Extension

Seating capacity Standard 974 seats, Recital 675 seats, Double

(including seating capacity in all configurations) Stage Extension 946 seats

Facilities included Full performance facilities, organ

Year constructed 1932

Significant renovations - year of works and details None

Additional amenities in the facility e.g. Bars,

Undercroft exhibition space and dressing room

dining venues, exhibition space, meeting rooms

Source: University Theatres



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Appendix C Acknowledgements: Project team

Marion Fulker, CEO and Project Manager

Marion Fulker is the inaugural Chief Executive Officer of the Committee for Perth, joining the organisation in January 2007.

Holding a Masters in Business Administration from Curtin University, Marion has been a Councillor with the Heritage Council of Western Australia (HCWA) since 2005 and was appointed Chair in 2009 for a period of 4 years. She is also on the Board of the Australian Urban Design Research Centre.

In the past decade Marion has travelled extensively throughout the US, UK and Australia to examine how cities work. Her focus has been on inner city vibrancy, public transport and infrastructure, local government reform, waterfronts and cultural events and institutions. Marion is passionate about Perth and ensuring its future liveability, vibrancy, cultural diversity and economic prosperity.



Gemma Davies, Researcher and Report Author Benchmarking and Trends analysis

Gemma Davis is a contract research consultant to the Committee for Perth. She holds an Honours degree in Urban and Regional Planning. She has over 11 years experience in research, strategic planning, policy development and urban planning in Australia, Ireland and New Zealand in private and public roles.



Richard Kingsbury, Insight Communication & Design

Richard Kingsbury is an Executive Director of Insight, an organisation that specialises in designing effective communication.

Insight has extensive international experience and has worked with more than 250 clients throughout the world in marketing and communication planning, brand identity and image development, advertising, product packaging, websites and multimedia presentations, interpretive exhibitions and displays, signage and corporate reports.





Jacqueline Larsen, Consultant Editor

Jacqueline has a Masters Degree in English Literature and has over 10 years experience in business writing, editing and graphic design along with an awarded career in event design and production.

Jacqueline is a published author and experienced presenter in creative thinking and musical workshops, and works with the Committee as a writer and designer.

She designs and produces corporate documentation, proofreads and edits research and submissions and writes and designs the monthly e-newsletter.



Geoff Parnell, Hames Sharley

Geoff Parnell is the Director, Strategic Services with Hames Sharley and has over thirty eight years of extensive and varied business experience across a wide range of organisations and industry sectors in executive line management roles and as a consultant. Geoff's experience has enabled him to successfully identify and scope organisations' required facility needs and deliver strategic asset and facility business plans and effective facility solutions for a wide range of organisations in the private, not for profit and state and local government sectors. Geoff has presented papers on strategic planning, asset and facilities planning and service delivery strategies to national and international conferences and seminars. He is also the Chairman of Mosaic Community Care, a NFP organisation in the disability sector.



Rebecca Spencer, Hames Sharley

Rebecca Spencer is the Senior Research Planner with Hames Sharley and has a range of strategic planning and applied social and economic research experience gained from 10 years consulting in Australia. In addition, she spent three years in Hong Kong with an international property consulting company. Since returning to Perth Rebecca has worked on projects that involve consumer behavior dynamics, market feasibility, distribution network planning, community participation planning strategies and policy, plus site and centre analysis.



Liesel Perks, Landscape Architect

Liesel has worked in design in South Africa and Western Australia. Her experience includes research and design in urban planning and retail and commercial development projects. Liesel brings to all her projects her ability to adapt concepts and designs to the relevant environment responding to cultural sensitivities. She is highly skilled with presentation graphics including 3D modelling and rendering presentation drawings, AutoCAD, REVIT drafting, contract documentation and presentation of GIS data.

Appendix D: Committee for Perth Membership

Foundation Members























Corporate Members































Executive Members

Aurizon Norman Disney & Young

Corrs Chambers Westgarth Perth Convention and Exhibition Centre

Crown Perth PricewaterhouseCoopers

Hawaiian Property Development Management

Hyatt Regency Perth RPS

Ipsos Australia Santos

Leighton Properties Pty Ltd St Ives Group Pty Ltd

Mirvac Wilson Group Limited

Monadelphous Group WorleyParsons

Business Members

ABN Group Johnstaff (WA) Pty Ltd

APP Corporation Lester Group
Argonaut Limited Marketforce
ARUP Pty Ltd Mermaid Marine
Ashurst Navitas Ltd

Australand Holdings Ltd North West Shelf Venture

Bristow Helicopters Australia Oakajee Port and Rail

Cedar Woods Properties Limited Peet Limited

CJD Equipment Pty Ltd Perron Group

Clarity Communications
Perth Energy Pty Ltd
Clifford Chance
Programmed Group
Colliers International
RSM Bird Cameron
Cox Howlett & Bailey Woodland
Sinclair Knight Merz
DBP
Southern Cross Austereo

Downer Australia St John of God Healthcare

FJM Property Stockland

Gold Corporation The Brand Agency
Hames Sharley Thinc Projects

HASSELL TPG - Town Planning Urban Design & Heritage

Hess Exploration Australia Pty Ltd TRG Properties Pty Ltd

Holman Fenwick Willan Urbis Pty Ltd

Jackson McDonald West Coast Eagles Football Club

Local Government Members

City of Fremantle City of South Perth
City of Gosnells City of Subiaco
City of Melville Shire of Kalamunda

City of Perth

Appendix E: Information Gathering Issues

Some venues we identified as being within the project scope were reluctant to provide information, however most have. The Astor Theatre asked not to be included in the project.

In some instances, obtaining photos or floor plans of venues was not possible without approvals that would take longer than the project period to obtain. Where this has occurred gaps will be noticeable. Also some images were only available via web sites and therefore quality is not as high as would normally be desired.

Photography used throughout this report have been reproduced with the kind permission of:

The Black Swan Theatre Company

Who's afraid of Virginia Wolf Life x 3 Image by Gary Marsh by Yasmina Reza

Female of the Species Jandamarra

Image by Gary Marsh Image by Gary Marsh

Central TAFE

The City of Fremantle

Crowd shots March 06 021 (2) Bon Scott Project Opening Fremantle Arts Centre

Bon Scott Project Opening Fashion Talks with Ericaamerica

Photography: Ivan Shaw Night 21

The West Australian Music Industry Association Inc.

Little Birdy

Live at The WAMi Festival Photography: Michael Wylie

The Department of Culture and the Arts

The Kids

Art in Bloom

Kangaroos

St George's Tce

Sculpture artists:

Joan Walsh-Smith & Charles Smith Installation artist: Rose Skinner

Art in Bloom

Percy Buttons

Hay Street Mall

Sculpture artists:

Charles Smith & Joan Walsh-Smith Installation artist: Minaxi May

Art in Bloom

Meteorite_(Fire_Water_Earth)

Forrest Place

Sponsored by Forrest Chase Sculpture artist: Malcolm McGregor

Installation artist: Natalie Williamson

Art in Bloom

Der Rufer (The Caller)

Perth Cultural Centre

Sculpture artist: Gerhard Marcks

Installation artist: Central TAFE WA Art Students

Awesome Festival

Felicity Groom and the Black Black Smoke

Improvilicious audience at the 10th ArtsEdge conference

Josh Fontaine

Million Puppet Project

Perth Concert Hall

Schvendes

Sculpture by the Sea

Bound

Artist: Bess Williams

Sculpture by the Sea

Through the Looking Glass

Artist: Kirsten Hay

Sculpture by the Sea

Remnants (monument series)

Artist: Jennifer Cochrane







www.committeeforperth.com.au

Committee for Perth Limited
Ground Floor, 996 Hay Street, Perth WA 6000
t: (08) 9481 5699 f: (08) 9481 7738



Actively improving the liveability of Perth

Appendix 8 - Joondalup Performing Art Centre Facility Social Return On Investment - Technical Appendices: Pracsys (September, 2016)





City of Joondalup

JPACF Analysis — Economic and Social Impacts

Briefing Note

September 2016



Document Control					
Document Version	Description	Prepared By	Approved By	Date Approved	
v 1.0	JPACF Analysis — Economic and Social Impacts	Francesca Catalano, Sam Mazzer, Robert Kyne	Michael Chappell	29 July 2016	
v 2.0	JPACF Analysis — Economic and Social Impacts	Francesca Catalano, Dawson Demassiet-Huning	Michael Chappell	19 September 2016	
v 2.1	JPACF Analysis — Economic and Social Impacts	Francesca Catalano, Dawson Demassiet-Huning	Michael Chappell	30 September 2016	

Disclaimer

This report has been prepared for **City of Joondalup.** The information contained in this document has been prepared with care by the authors and includes information from apparently reliable secondary data sources which the authors have relied on for completeness and accuracy. However, the authors do not guarantee the information, nor is it intended to form part of any contract. Accordingly, all interested parties should make their own inquiries to verify the information and it is the responsibility of interested parties to satisfy themselves in all respects.

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1 Background

The justification for a project such as the Joondalup Performing Art Centre Facility (JPACF) relies on a holistic view of the benefits beyond tickets and local spend to the real, tangible benefits of positive social outcomes derived from cultural attendance and production and the real economic returns to increasing the pool of creative individuals and outputs.

Pracsys was engaged to examine the potential economic and social impacts of the proposed JPACF on the relevant catchment of the facility. Pracsys was engaged initially in March 2016 to support the City in a funding application under the National Stronger Regions Fund (NSRF), during which the work to examine the potential for the project to address social disadvantage and support the growth of creative industries was completed. Further work was more recently completed by Pracsys that seeks to quantify the potential social benefits of JPACF in the form of Social Return on Investment analysis. Key findings of this work are summarised below, with outcomes of the study to be incorporated in an updated Business Case for the project.

1.1 Key Findings

An estimated 609 jobs will be supported (directly and indirectly) due to the construction of JPACF. The operation of JPACF is expected to create 47 jobs (directly and indirectly) through the operations of the facility and supplies purchased. In addition, 91 jobs are expected to be created across the retail, food and beverage and tourism industries as a result of increased visitation and tourism in the region.

The analysis calculates a Present Value for the project benefits of \$328.5 million, a Net Present Value of \$182.4 million and BCR of 2.34. This indicates that the project delivers significant social and economic return on investment.

The arts foster a culture of inclusion and civic participation, facilitate the development of cognitive skills and self-confidence and support mental and physical health and wellbeing – all of which have direct and indirect impacts on disadvantage. Increased access to art and cultural experiences and provision of enabling infrastructure to support art and cultural production is therefore likely to provide improvements in relative disadvantage.

JPACF will catalyse creative industry growth in the North-West sub region which will increase economic diversity and support the knowledge-driven, strategic employment crucial to driving economic resilience.

JPACF will provide a facility to connect audiences and artists so as to increase creative output in the region and the pool of creative individuals. This translates into growth of related creative industries such as advertising, software programming, publishing and architecture. It will in doing this, expand the pool of ideas and creativity accelerating the overall rate of innovation and economic success in the North-West.



2 Economic Impacts

There are local and regional economic benefits associated with the development of a facility such as the JPACF. Not only will the construction and operation of the JPACF generate direct and indirect employment opportunities but the cultural activities/events will attract consumers from throughout the catchment who spend money on a ticket, eating out, parking, accommodation and other activities. This supports local businesses and provides jobs in retail and consumer service businesses.

2.1 One-off Investment

The project is estimated to cost \$99.73 million (as at 2016). Considerable construction employment will be generated during the two-year construction period. Initial estimates of employment have been prepared using a regionalised input-output table.

The modelling was undertaken by by Pracsys using the latest cost figures. This has estimated that:

- Direct Construction employment associated with the \$99.73 million development is estimated at 117 jobs over the lifetime of the project. As the project is spread mostly over two years, this can be equated to 59 full time employees (FTE) per year.
- Indirect An estimated 492 jobs would be further supported indirectly in the wider economy through the multiplier effect.

In total an estimated 609 jobs will be supported through the direct and indirect construction activities over the lifetime of the project, which equates to an average of 305 FTE per annum over the two-year construction phase.

The total economic benefit of the one-off investment is \$274 million. A detailed review of the economic benefits of the one-off investment is provided in Table 1.

Table 1: Joondalup Performing Arts and Cultural Facility construction economic impacts

Modelling the effect of adding \$99.73m in Construction (\$ 2016)					
Summary	Output (\$m)	Value-added (\$m)	Wages and salaries (\$m)	Local jobs	
Direct Impact	99.73	28.26	13.57	117	
Total Input Effects	110.06	44.31	24.47	349	
Consumption Effects	63.84	36.78	14.92	260	
Total Impact on Australian economy	273.63	109.36	52.96	609	

Source: Pracsys 2016, ABS National Accounts 2012/2013 (Catalogue 5206)



2.2 Direct and Indirect effect of Operating Expenses¹

The economic impact of the annual operations has been assessed by the City using the National Institute of Economic and Industry Research (NIEIR) © 2015 Model. This estimates that a total of 37 FTE jobs are created on a permanent ongoing basis including 20 direct FTE jobs and 17 indirect FTE jobs.

In addition, 10 jobs are created in relation to the operation, maintenance and servicing of the facility's bar/restaurant, art gallery and other additional functions of the facility. This includes six FTE jobs generated directly and four FTE jobs generated indirectly.

2.3 Potential Expenditure on Arts and Culture in the Catchment

Preference modelling conducted in production of the MAFS identified total potential demand for attendances within the catchment of approximately 810,000² attendances. Based on an average expenditure of \$40 per visit, this represents potential total expenditure in the order of \$32.4 million.

Stakeholder consultation indicated that approximately 124,000 attendances (15%) currently occur in Joondalup and a further 66,500 (8%) occur outside of Joondalup, representing a capture of approximately \$5.0 million and leakage of approximately \$2.6 million³.

An estimated 620,000 (76%) potential attendances do not occur at all and the value of this attendance could be in the order of \$24.8 million. The ability to capture a portion of this expenditure is likely to be an attractive driver of investment in the JPACF. This expenditure pool will drive growth within industries related to a variety of different content sources. An example of these content sources are shown in Figure 1.

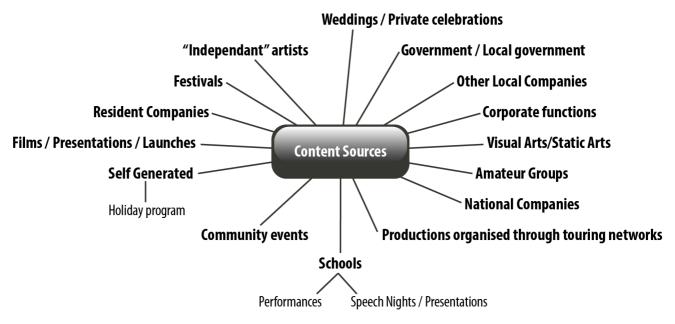
¹ This work was completed by City of Joondalup in the Business Case as at August 2016 and has been included here for completeness.

² This excludes film, which it is understood is predominantly being met through existing commercial facilities.

³ Assuming expenditure of \$40 per visit.



Figure 1: Arts Content Sources



Source: Pracsys (2016)

Growth expenditure will also open up opportunities for other neighbouring institutions and companies. These partnerships could include:

- Intrastate programs
- Interstate programs
- Fringe World
- Perth International Art Festival (PIAF
- Commercial presenters
- Fledgling industry

Linking with these institutions is likely to capture more expenditure through diversification of activity with the potential to attract a larger number of users into the future.

2.4 Secondary Visitation and Tourism Expenditure

Much like a major retailer such as Myer or David Jones acts as an anchor tenant for a shopping centre, the JPACF can act as a major destination for the Joondalup activity centre. In this way it supports the growth of the Joondalup Strategic Metropolitan Centre into a more liveable, attractive, vibrant, multi-purpose centre. = It is anticipated that the JPACF will attract over 100,000 attendances per year, by visitors from both within and outside of Joondalup, with significant flow on benefits for the local economy.

If these visitors were to spend anywhere between \$20 and \$80 on retail, food or beverages in the surrounding activity centre per visit, this could result in increased expenditure of between \$2 and \$11 million per annum directly supporting jobs in these industries (see Table 2 and Table 3).



If the anticipated 100,000 attendances for JPACF supported a spend of \$40 per visit, this could represent the creation of 37 direct FTE jobs a further 49 indirect FTE jobs (Table 3).

Applying a conservative assumption, were 1% of visitors to stay overnight as part of their trip (1,000 per annum) and spend on average a further \$300 on tourism activities, this could results in an injection into the tourism industry of \$300,000 per annum. Based on National Accounts and Input-Output data this could directly support 2 FTE jobs in tourism and a further 3 indirect FTE jobs.

Table 2: Potential Secondary Expenditure – Retail, Food and Beverage

	Potential Spend			
Visitors	\$20	\$40	\$60	\$80
100,000	2,000,000	4,000,000	6,000,000	8,000,000
120,000	2,400,000	4,800,000	7,200,000	9,600,000
140,000	2,800,000	5,600,000	8,400,000	11,200,000

Source: Pracsys (2016).

Table 3: Potential Jobs Created

	Potential Spend			
Visitors	\$20	\$40	\$60	\$80
100,000	18	37	55	74
120,000	22	44	66	89
140,000	26	52	78	103

Source: Pracsys (2016) calculated using ABS (2014). 5204.0 - Australian System of National Accounts, 2013-14

2.5 Total Employment Generated by JPACF

It is a priority for the region to create more local jobs given the current unsustainable level of out commuting for employment. Employment opportunities generated by the construction and operation of the JPACF are will support the creation of self-contained and vibrant communities with diverse employment and lifestyle choices.

Total ongoing employment generated by JPACF is estimated in the order of 138 FTE jobs based on those jobs directly supported by the facility and those supported by secondary expenditure associated with increased visitation and tourism (see Table 4).



Table 4: Total ongoing employment generated by the JPACF

	Direct Jobs	Indirect Jobs	Total Jobs			
Directly supported by Facility ^A	Directly supported by Facility ^A					
JPACF	20	17	37			
Suppliers	6	4	10			
Secondary Expenditure ^B	Secondary Expenditure ^B					
Visitation	37	49	86			
Tourism	2	3	5			
Total	65	73	138			

Sources:

A National Institute of Economic and Industry Research (NIEIR) © 2015. Compiled and presented in economy.id.

B Pracsys (2016) calculated using ABS (2014). 5204.0 - Australian System of National Accounts, 2013-14

2.6 Travel Time and Vehicle Operating Cost Savings

As established in the MAFS, there is a lack of arts and culture infrastructure in North West sub-region. This creates a situation in which constituents must drive further to access arts and cultural infrastructure.

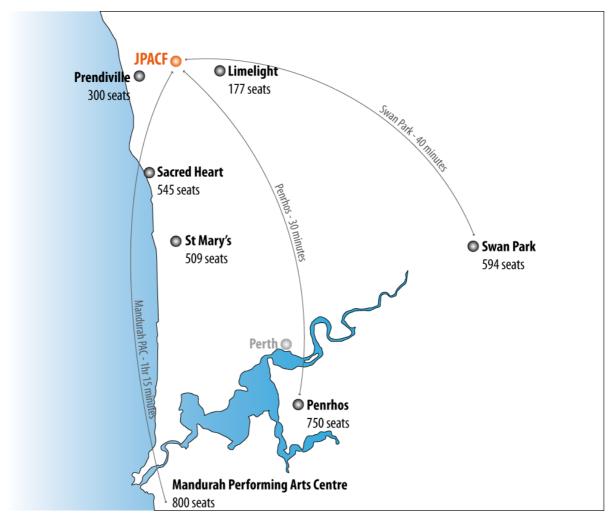
The distance required to travel to a facility represents a premium over and above other costs involved in attending and participating in arts and culture. For members of the community already disadvantaged by lower incomes this represents a cost barrier to participation and attendance.

If JPACF were to be built it would provide significant cost savings in terms of reduced travel time and vehicle operating costs for residents, through the provision of a facility in closer proximity. Doing so not only represents savings to residents currently traveling far distances but also encourage increased participation and attendance.

Figure 2 demonstrates the cultural and arts infrastructure currently being used by cultural groups within the JPACF catchment area as identified in through consultation, despite being far away. Table 5 demonstrates the extent of the potential savings in vehicle travel time and operating costs that could be accrued to residents through the development of the JPACF. The figures show that there are potential vehicle operating costs savings of \$12 million per annum and a further \$4 million per annum savings in vehicle travel time savings.







Source: Pracsys (2012). JPACF Market Analysis and Feasibility Study



Table 5: Vehicle Cost Savings

Local Government Area	Capture Rate	Trips	Total Km's Saved	Vehicle Operating Costs Saved (pa)	Vehicle Travel Time Saved (pa)
Joondalup	50%	330,000	29km	\$7,410,000	\$2,289,000
Wanneroo	40%	263,000	20km	\$3,978,000	\$1,229,000
Chittering	40%	8,000	29km	\$173,000	\$53,000
Gingin	40%	8,000	29km	\$184,000	\$57,000
Total				\$11,745,000	\$3,627,000

Source: Pracsys (2016) based on vehicle operating costs in RAC (2015), *Vehicle Running Costs Guide* [https://rac.com.au/carmotoring/info/buying-a-car/running-costs]

Notes: Assumes average occupancy of 1.6 persons per car and average speed of 60 km/hr. Vehicle operating costs assumed to be 62c/km based on RAC (2015), Vehicle Running Costs Guide [https://rac.com.au/car-motoring/info/buying-a-car/running-costs], vehicle travel time costs assumed to be \$11.49/person-hr based on Austroads (2008) Guide to Project Evaluation Part 4: Project Evaluation Data.

2.7 Economic Benefit Cost Ratio (BCR)

What is cost-benefit analysis?

The Federal Government's handbook on cost benefit analysis⁴ provides the following description of cost-benefit analysis:

Cost-benefit analysis is a method for organising information to aid decisions about the allocation of resources. Its power as an analytical tool rests in two main features:

- costs and benefits are expressed as far as possible in money terms and hence are directly comparable with one another; and
- costs and benefits are valued in terms of the claims they make on and the gains they provide to the community as a whole, so the perspective is a 'global' one rather than that of any particular individual or interest group

Cost-benefit analysis should be viewed as closely related to, yet distinct from financial evaluation. Whilst financial evaluation looks at the net benefit to the individual organisation (in this case the City of Joondalup) cost-benefit analysis considers the community as a whole. It provides a more holistic representation of the costs and benefits associated with a project. Whilst financial evaluation takes into account cash flows in and out of the organisation only, cost-benefit analysis considers benefits such as travel time savings and 'externalities' or other unmarketed spillover effects.

City of Joondalup

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⁴ Commonwealth of Australia (2006), Handbook of Cost Benefit Analysis, January 2006

https://www.finance.gov.au/sites/default/files/Handbook_of_CB_analysis.pdf.



Costs and benefits occurring at different points in time have different values and future costs and benefits are discounted in order to determine their net present value (NPV).

The handbook states that:

"Subject to budget and other constraints and equity considerations, a project or policy is acceptable where net social benefit (total benefit less total cost), valued according to the opportunity cost and willingness to pay principles, is positive rather than negative".

What is a benefit-cost ratio (BCR)?

The BCR is calculated by dividing the present value of all benefits by the present value of all costs.

BCR = PV Benefits / PV Costs

For a project to be viable, the BCR must have a value greater than 1. If the BCR is greater than 1, the NPV is positive and vice versa. BCR's are used when choices have to be made between mutually exclusive viable projects.

The JPACF Benefit-Cost Ratio

Pracsys Economics have calculated a BCR and NPV for the JPACF taking into account vehicle travel time, vehicle operating cost and secondary expenditure within the region generated through visitation and tourism. The results of this analysis are shown in Table 15.

The analysis calculates an economic NPV for the project of \$126.9 million and BCR of 1.902. This indicates that taking into account all economic benefits, the project is viable and delivers significant positive value to the community overall, taking into account all costs.

Table 6: Economic NPV and BCR

Category	Annual Income/Expense	\$ Total (2016 to 2059)
Income		
Primary Theatre	\$1,328,000*	\$52,766,739
Secondary Theatre	\$230,000*	\$9,163,000
Studios, Conferences and Exhibitions	\$818,000*	\$32,497,672
Ticket Income	\$128,000*	\$5,248,000
Parking (escalated real/above inf)	\$551,542*#	\$24,813,248
Food and Beverage	\$125,000*	\$4,965,812
Leases: Bar/restaurant	\$77,000	\$3,157,000
Sponsorship	\$150,000	\$6,150,000
Secondary Expenditure to the Region	\$4,000,000	\$164,000,000
Tourism Spend	\$300,000	\$12,300,000
Vehicle Travel Time Savings	\$3,627,417	\$148,724,089
Vehicle Operating Cost Savings	\$11,744,117	\$481,508,799
Expenses		



Category	Annual Income/Expense	\$ Total (2016 to 2059)
Primary Theatre	\$977,000*	\$38,820,548
Secondary Theatre	\$103,000*	\$4,092,206
Studios, Conferences and Exhibitions	\$426,000*	\$16,926,844
Parking	\$137,000	\$5,617,000
Food and Beverages	\$82,000*	\$3,257,636
Staff Costs	\$897,000*#	\$36,652,932
Marketing	\$323,000*	\$12,923,589
Admin and General	\$119,000*	\$4,726,573
Building Maintenance and Repair	\$676,000*	\$26,278,925
Utilities	\$313,000*#	\$14,371,806
Asset Renewal	\$792,000	\$23,760,000
Estimated Capital Cost Cost		\$99,700,000
Borrowings		\$50,255,000A
Revenue PV		\$267,489,603
Cost PV		\$140,622,276
Economic NPV		\$126,867,327
Economic Benefit Cost Ratio (BCR)		1.902

Source: (Pracsys 2016)

B 7% discount rate has been used to calculate the Net Present Value. This is based on Treasury guidelines.

Economic Impact Assessment in Summary

The JPACF will provide major economic benefits for the region.

- One-off Investment creates 117 Direct Jobs and 469 Indirect Jobs
- Operating Activities create 37 FTE per year (20 Direct and 17 Indirect)
- Supplier Employment create 10 FTE (6 Direct FTE and 4 Indirect)
- Visitation and tourism could support the creation of an additional 39 direct jobs and 52 indirect jobs
- An economic benefit cost ratio of 1.902 indicates that taking into account economic benefits to the region the project provides positive value net of all costs.

^{*}These annual figures represent the steady state, assumed to be achieved in 2023/24. Income and expenses in the first years of operations as per the Financial and Options Evaluation have been used in the NPV analysis.

[#] Includes real cost escalation (over inflation)

A 15-year payback period assumed



3 Creative Economy Growth

Supporting artistic and cultural attendance and participation drives economic growth in local and regional economies. Growth is supported through a three-phase system whereby:

- 1. The meeting of communities of interest and practice is facilitated so as to support the production and dissemination of cultural and artistic products and experiences
- 2. Creators and consumers of these experiences and products translate individual creativity into social and commercial outcomes through creative industries such as publishing, architecture, advertising and software IT etc.
- 3. Ideas and creativity are amplified, creative networks are established and a cluster of creative industries emerges. The creative industry cluster connects with the broader economy to accelerate the overall rate of innovation and commercialisation of ideas and creativity, driving economic success

The JPACF will be the catalyst that galvanizes this process for the North-West sub region, facilitating cultural attendance and production, acting as an anchor cultural institution to facilitate the creation of a creative industry network and link with the broader economy (both public and private sector). It will in doing this, expand the pool of ideas and creativity to drive innovation and economic growth.

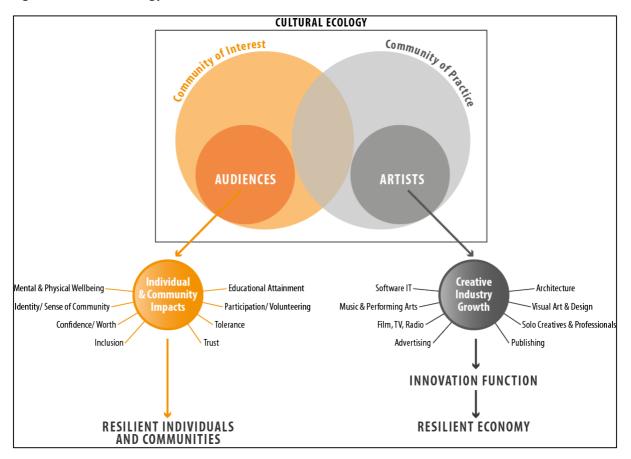
Exposure to and participation in such activities/events provide significant individual and community level social benefits. Research shows that they support sense of mental and physical wellbeing, which leads to positive personal attributes such as tolerance, trust, participation and even educational attainment.

Collectively these individual well-being characteristics aggregate to community cohesion, identity and pride, which are essential to well-functioning societies.

Figure 3 provides a representation of various the components of the process to realise both economic and social outcomes through arts and culture.



Figure 3: Cultural Ecology Model



Source: Pracsys (2016)

3.1 Uniting Communities of Interest and Practice

The JPACF will provide a facility to connect audiences and artists so as to support the production and dissemination of cultural and artistic products and experiences.

The JPACF will serve to enhance the cultural ecology of the North-West sub-region of Perth (the region) and the wider area of influence. The cultural ecology consists of the community of interest (audience and potential audience) and the community of practice (artists and associated service/equipment providers). The JPACF will be a key location where the communities of interest and practice meet for cultural exchange.

Demand modelling conducted in the preparation of the MAFS concluded that the level of formal cultural activity in the primary catchment is significantly less than could be expected of a Western Australian population of the size and demographic profile.

Modelling indicates that local residents are either travelling outside of the primary catchment area for their cultural pursuits (meaning that the cultural life of the City of Joondalup is being subsidised by other councils), or else this activity is not happening at all.



There are many producers of entertainment, culture and arts product who for many reasons, including the lack of suitable facilities, are unable to supply within the primary catchment.

The MAFS also examined barriers to participation in culture and the arts and production of artistic products. The most common barrier to increased participation was a lack of time, followed by expense/cost and lack of opportunities close to home/transport problems.

Developing the JPACF would allow those suppliers currently excluded from the market to enter, and address barriers currently being faced by potential attendees through improved access to opportunities for cultural attendance. The JPACF will therefore unite the existing and potential communities of interest and practice in order to increase the overall cultural attendance and production in the City of Joondalup.

3.2 Supporting Creative Industry Growth

JPACF will catalyse creative industry growth in the region which will increase economic diversity and support the knowledge-driven, strategic employment crucial to driving economic resilience.

Increasing the pool of creative individuals producing art and cultural not only provides outputs for audiences to consume, but also translates into growth of related creative industries. Creative industries in turn support the growth of innovation-rich economies that are capable of adaptation and evolution to high productivity industries.

This is achieved through a process whereby artists, designers and academics translate their individual creativity into social and commercial outcomes. For example, a local artist may also be engaged within a creative institution such as an advertising agency or a publishing company. Increasing the pool of creative individuals can subsequently result in growth of creative industries which provide significant benefits to local and regional economies.

Analysis of existing creative industries within the North-West and the benefits associated with future growth of these industries has been conducted by Pracsys Economics. For the purpose of the analysis creative clusters we identified; these represent groupings of creative industries (at ANZSIC 4 Level) that share similar characteristics.

Based on 2011 ABS Census data5 creative industries are underrepresented in the North-West. It is estimated that 1,235 people are employed in creative industries and this accounts for only 1.75% of total employment (see Table 7).

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⁵ As at 2016, the most recent data from ABS available is that of 2011. This analysis we be updatable with new statistics once the 2016 Census is released.



Table 7: North-West Creative Clusters

Cluster	No. Employed	Share of Creative Industries	Share of total Employment in the North West
Advertising and marketing	113	9%	0.16%
Music and performing arts	115	9%	0.16%
Design and visual artists	284	23%	0.40%
Film, television and radio	39	3%	0.06%
Writing, publishing and print media	159	13%	0.23%
Architecture	114	9%	0.16%
Software development and interactive content	411	33%	0.58%
Total	1,235	100%	1.75%

Source: Pracsys (2016), ABS Place of Work (2011)

Software development and interactive content and design and visual art are the biggest industries of employment, accounting for 33% and 23% of creative employment respectively. These industries may be associated with the presence of Edith Cowen University (ECU) which caters for a range of creative productions as well as software engineering.

Between the 2006 and 2011 Census, total employment in the North-West grew by 14,099 jobs representing a 25% increase. Creative industries have experienced similar growth in employment (24%) over this period. Design and visual artists and Software development and interactive content represented the creative clusters that experienced the most significant growth whilst Architecture and Advertising and marketing have remained relatively stable (see Figure 4).



Design and visual artists 55% Software development and interactive content 43% Music and performing arts 35% Film, television and radio 18% Writing, publishing and print media Architecture 5% Advertising and marketing 0% 10% 20% 30% 40% **50%** 60%

Figure 4. Creative Cluster Employment Growth (North West Sub-Region 2006 to 2011)

Source: Pracsys (2016), ABS Place of Work (2011), ABS Place of Work (2006)

For comparison, analysis of creative industry employment in benchmark locations identified in the MAFS has been conducted. The results highlights that the North-West has a significantly lower share of creative industry employment when compared to Perth, Australia and other creative citicies such as Melbourne, Fremantle and Redcliffe-Morton Bay (see Figure 5).

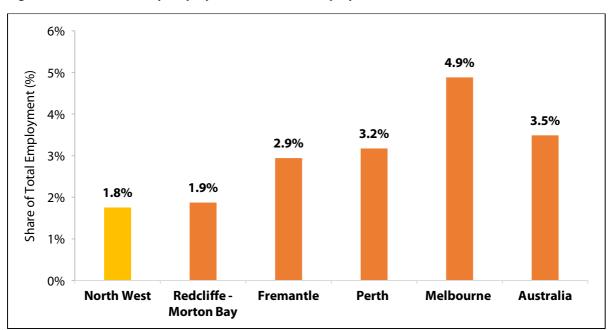


Figure 5. Creative Industry Employment (% of total employment)

Source: Pracsys (2016), ABS Place of Work (2011)



This is indicative of a gap in the three-phase system. Although there is a pool of existing creative individuals, it is not significant enough to facilitate the growth of creative industries in line with the Nation, Greater Perth and other creative cities. This is due to the fact that many potential producers face barriers to producing creative output largely due to the lack of enabling infrastructure. The JPACF will provide the enabling infrastructure to expand the pool of creative individuals producing creative output which will support the growth of creative industries.

If the development of the JPACF facilitated growth in creative industries in line with benchmark locations, it would represent considerable growth in local jobs and associated reductions in unemployment levels.

Table 17 identifies the job creation resulting from creative industry employment in line with benchmark ratios. Employment Self Containment (ESC) was used to calculate the potential employment creation within Joondalup, accounting for the fact that a portion of newly created jobs will be filled by residents from outside of the region.

Some positions will be filled by currently unemployed persons and some will be filled by individuals that shift from employment in other jobs/industries. It is assumed that unemployed people will be able to take vacant jobs.

Analysis indicates that the growth of creative industries in line with benchmarks could reduce unemployment by 20 to 500 jobs in Joondalup (see

Table 8).

Table 8: Employment Growth in North-West and Joondalup to Meet Creative Industry Benchmarks

Location	Output of Creative Industries	Additional Jobs Required in the North West to meet Benchmark Ratio	Additional Job creation in Joondalup
Moreton Bay	\$404 million	86	22
Fremantle	\$668 million	863	222
Perth	\$984 million	1,032	265
Australia	\$1.6 billion	1,266	325
Melbourne	\$2.1 billion	2,312	594

Source: Pracsys (2016) based on ABS National Accounts



Strategic Employment and Employment Self Sufficiency⁶

Jobs can be broadly broken down into strategic and population driven in nature. Population driven jobs are largely consumption based and are built from population growth. Strategic jobs are export and knowledge-based, autonomous of population growth and thus act as natural catalysts for economic activity.

Perth currently sits at approximately 20% strategic employment while the North-West sits at approximately 18%. The low level of strategic employment in the North-West is not particularly surprising considering the major industries of employment are retail trade, education and training and healthcare and social assistance which are largely population driven (see Figure 6).

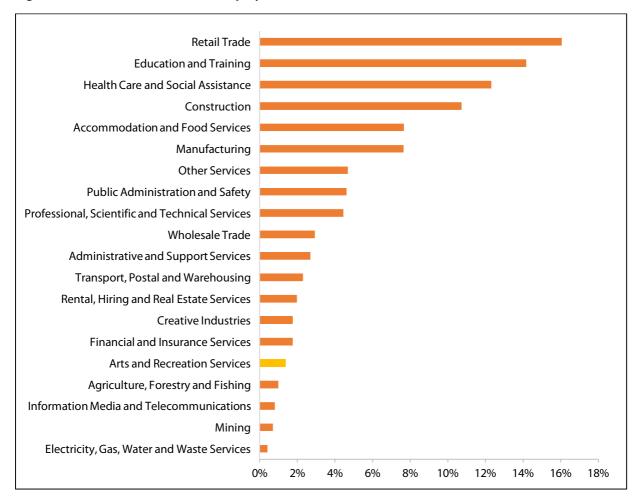


Figure 6. North West Industries of Employment

Source: Pracsys (2016)

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⁶ Employment can be broadly broken down into 5 categories: export oriented, consumer services, producer services, knowledge intensive consumer services (KICS) and knowledge intensive producer services (KIPS). Of these, export oriented and KIPS are classified as strategic employment.



According to data derived from national accounts and input-output data, creative industries are 49% export based. The growth in these creative industries will thus facilitate a transition into a more knowledge-based, strategic economy.

Strategic employment is also needed to maintain a region's Employment Self-Sufficiency (ESS) in line with sustained population growth. Only jobs supported through means outside of local consumption can improve the ratio of jobs to population in order to support a higher ESS (see Figure 7).

Population

Time
Intervention

Time
Intervention

Froducer Services
Consumer Services
Knowledge Intensive Producer Services
Knowledge Intensive Consumer Services
Export

Figure 7: Intervention Effects

Source: Pracsys (2016)

Identifying strategic industry, supporting them and building additional human, productive and natural capacity around them to facilitate the development of local supply chains is one way to increase the quantum of jobs offered and increase the share of strategic jobs. The construction of the JPACF fits these criteria by building the human and productive capacity necessary to support this growth.

Table 9 provides the ESS targets established by the Department of Planning in Perth and Peel@3.5million. In order to achieve the increased job to population ratios required to support ESS targets, strategic jobs are required. With growth in population-driven employment only, the job to population ratio will remain constant (25%) into the future and ESS targets will not be met. Specifically, for the 2021 target to be met 18,600 new strategic jobs will need to be created in the North-West.



Table 9: Perth and Peel@3.5million North West Employment Goals

	Current		Targets		Total	Total %
	2011	2021	2031	2050	Change	Change
Population	322,486	429,954	546,423	740,319	417,833	129.6%
Labour Force	163,636	211,087	268,331	376,386	212,750	130.0%
Jobs	80,566	126,014	174,201	229,089	148,523	184.3%
Jobs to Population	25%	29%	32%	31%	6%	
Employment Self Sufficiency (ESS)	49.2%	59.7%	64.9%	60.9%	11.6%	

Source: Pracsys (2016), DoP (2015)

Considering that strategic employment accounts for almost half of employment in the creative clusters, if through the influence of JPACF, employment in creative industries increased to the same level as benchmark locations between 11 and 291 strategic jobs could be created in Joondalup alone. This is an important contribution to efforts made by other industry initiatives to boost the representation of strategic employment in the region and meet the established ESS goals.

Higher provision of strategic jobs will have other positive benefits for the economy and wider community. At present a significant proportion of high quality jobs are held in the central sub-region (including most of Perth's cultural infrastructure). Given this, those that wish to have jobs in these industries yet live outside the central region are forced to commute in to satisfy this requirement.

By developing infrastructure that allows these industries to grow there is potential for employment opportunities to be created closer to a person's place of residence. This can have significant flow on effects in reducing the burden on transportation networks (a significant portion of government spending) as well as other far reaching productivity and social benefits through travel time and road traffic accident savings.

3.3 Innovation and Economic Success

JPACF will become a powerful router and amplifier of ideas and creativity, accelerating the overall rate of innovation and economic success in the North-West.

An examination of the relative productivity of creative industries provides an indicator of the potential economic benefit derived from creative industry growth.

The creative industry boasts relatively high productivity levels per FTE in comparison to the rest of the economy. This is particularly apparent in those sectors of the economy that have a more developed and mature industry associated with them, such as:

- Broadcasting
- Publishing
- Motion Picture and Sound Recording
- Internet Publishing and Broadcasting



These industries have output per FTE that is well above the national average. Creative industry output per FTE as derived from national Input Output tables is shown in Figure 16. Growth in these high productivity creative industries will drive higher incomes and higher employment levels beneficial to both national and local economies.

900,000 800,000 700,000 600,000 500,000 400,000 300,000 200,000 **Output Per FTE** 100,000 Motion Picture and Sound Recording Computer Systems Design and neather benives Heritage Tresine and Performing hets heinites Internet Problemes and Broadcastries **National Average** histalian herage

Figure 8: Output per FTE - Creative Industries

Source: Pracsys (2016)

In addition to the direct economic benefit of increased high productivity employment, the creative industries are built on core skills that act as a broad stimulant to innovation, which in turn drives growth, sustainability and prosperity. A defining feature of creative industries is the generation of creative ideas that have the potential to be commercialised and which once commercialised, underpin innovation and have a positive flow on impacts on the national economy.

Knowledge capital and ideas are the only infinitely reproducible economic resource with the potential to support exponential growth of worker productivity. Creative ideas work to facilitate the adoption and adaptation of new technologies – through design and advertising, for example – along with the embedding of new technologies raising the output per worker.

The collaborative partnerships, flexible business models, and digital technologies evident in creative industries feed innovation and offer new opportunities across all sectors leading to the development of new markets and products that create jobs. The arts overall are therefore not only for entertainment but are an essential service in the process of economic growth, development and evolution.

It is in this way that growth of the creative industry can support improved rates of employment self-sufficiency (ESS) in the North-West. The JPACF will be an amplifier of ideas and creativity, supporting the growth of



creative talent and creative industries in order to bolster the pipeline of ideas for commercialisation. In addition, the JPACF will be an anchor institution that encourages the partnerships required to facilitate downstream commercialise ideas into private sector growth and public service innovation for the North-West. The JPACF will be a catalyst for the growth of this industry that would otherwise not have a chance to grow.



4 Social Impact Assessment

The economic value of the arts and cultural sector is only one part of its net worth to the community There is now a well-established empirical evidence base supporting the view that the arts can make a vital contribution to our wellbeing. This can occur across a range of dimensions at an individual, community and broader society level.

The justification of public funding lies in the concept of market failure, that is, that the market fails to account for the broader societal benefits of arts and culture - referred to as 'externalities' - thus resulting in underinvestment (from a societal point of view) in the industry. Evidence from national and international sources demonstrates that even a modest investment in the arts at a local level can deliver significant returns on investment when the value of all benefits are taken into account.

Pracsys Economics has identified how JPACF could address disadvantage within communities of interest and in addition, conducted social return on investment (SROI) analysis in order to quantify the value of social benefits that could be realised by JPACF. The following sections of the Business Case provide the results of this analysis and culminate in the calculation of a BCR that in addition to economic variables of time travel savings, vehicle operating cost savings and visitation expenditure takes into account the broader value of social benefits.

4.1 Addressing Disadvantage

The 2015 study Dropping off the Edge⁷ explores the geographic distribution of disadvantage across Australian states and territories, communicating the current imperative to address persistent and entrenched locational disadvantage across the country. The study looks at a range of indicators of socio-economic problems that impact on people's life opportunities and which create demand upon societal resources. This study highlights the need to when targeting services to communities, explore particular characteristics and factors that contribute to the type of disadvantage being experienced.

With respect to the JPACF, relative disadvantage has been identified in alignment with the SEIFA Index of Relative Socio-economic Disadvantage (IRSD). The SEIFA IRSD comprises a range of component variables, including:

- Income variables
- Education variables
- Employment variables
- Occupation variables
- Transport variables
- Other indicators of relative advantage or disadvantage

⁷ T. Vinson and M. Rawsthorne (2015). *Dropping off the Edge 2015: Persistent communal disadvantage in Australia (pages 100 – 105)*



The SEIFA Index of Disadvantage measures the relative level of socio-economic disadvantage based on a range of Census characteristics. SEIFA provides a general view of the relative level of disadvantage in one area compared to others and is used to advocate for an area based on its level of disadvantage.

The index is derived from attributes that reflect disadvantage such as low income, low educational attainment and high unemployment. The findings of the SEIFA analysis show that the JPACF will directly and indirectly address current and future problems arising in the primary catchment area, that is, the rapidly growing North-West Sub Region.

SEIFA Analysis

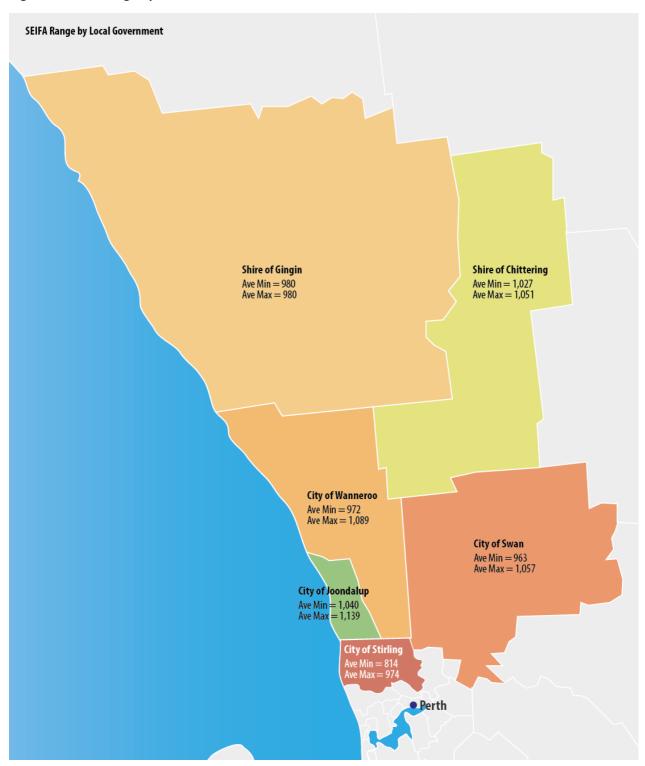
The analysis was undertaken at Local Government Area level as well as at Statistical Level 1 (SA1), in order to more precisely identify areas with low SEIFA scores within suburbs. Areas which include average minimum scores lower than 1,000 provide evidence of relative disadvantage.

Key Areas of Disadvantage

Whilst the City of Joondalup itself is relatively advantaged the catchment area that applies to the project and the broader area of influence extends to include areas with evidence of disadvantage. The City of Wanneroo (within the Primary Catchment) as well as the Cities of Stirling, Swan, Gingin and Chittering (within the area of influence) all have suburbs with average scores below 1,000 (See Figure 9).



Figure 9: SEIFA Range by Local Government Area



Source: Pracsys (2016) using (ABS, 2011). Socio-Economic Indexes for Areas (SEIFA), Statistical Area Level 1



Table 10 identifies suburbs within the primary catchment and their relative scores. Social indicators have been sourced to explain the type of disadvantage with indicators selected in alignment with those utilised in the 2015 study Dropping off the Edge.

Table 10: Suburbs with Disadvantage

Suburb	Average SEIFA Score A	Type of disadvantage (LGA Level Data)						
Primary Catchm	Primary Catchment: Wanneroo (LGA)							
Koondoola	869	Individual Income Higher proportion of people earning low income (33.1% compared to 32.5%) and lower proportion of people earning high income (14.2% compared to 17.1%)						
Merriwa	928	Unemployment Similar proportion in employment, as well as a similar proportion unemployed. Overall, 95.1% of the labour force was employed (63.8% of the population aged 15+),						
Wanneroo	981	and 4.9% unemployed (3.3% of the population aged 15+), compared with 95.3% and 4.7% respectively for Western Australia. Volunteering						
Girrawheen	897	Lower proportion of population performing voluntary work (11.9% compared with 16.9%) Occupation						
Ashby	994	Larger percentage of persons employed as Technicians and Trade Workers (19.9%) or Labourers (10.9%) compared to WA (16.7% and 9.7% respectively) Post-School Qualifications						
Two Rocks	973	Lower proportion of persons with bachelor degree or higher (15.2% compared to 23.4%). Higher percentage of persons with no qualification (46.4% compared to 38.7%).						
Clarkson	995	Self Assessed Health Higher proportion of the people with fair or poor self-assessed health (14.0% compared to 13.7%).						
Woodvale	994	Rent Assist Higher percentage of households receiving rent assist (17.2% compared to 13.6%) Cultural Acceptance Higher percentage of population who disagree/strongly disagree with acceptance of other cultures (7.6% compared to 6.6%)						
Secondary Catcl	hment: Swan (LGA)							
Cullacabardee	695	Individual Income Lower proportion of people earning a high income (13.0% compared to 17.1%)						
Midvale	813	Volunteering Lower proportion of people who performed voluntary work (12.9% compared to						
Swan View	942	16.9%) Occupation						
Midland	868	Larger percentage of persons employed as Machinery Operators And Drivers (9.6%) and Clerical and Administrative Workers (16.3%) compared to WA (7.6% and 14.4%)						
Lockridge	879	respectively) Post-School Qualifications						
Bullsbrook	983	1 ost School Qualifications						



Suburb	Average SEIFA Score A	Type of disadvantage (LGA Level Data)	
Stratton	927	Lower proportion of persons with bachelor degree or higher (10.8% compared to 17.5%). Higher percentage of persons with no qualification (49.0% compared to	
Koongamia	909	43.%). Self Assessed Health	
Hazelmere	975	Higher proportion of the people with fair or poor self-assessed health (14.9% compared to 13.7%).	
Middle Swan	980	Rent Assist Higher percentage of households receiving rent assist (14.3% compared to 13.6%)	
Beechboro	995	Trigilet percentage of households receiving tent assist (14.5% compared to 15.6%)	
Herne Hill	996		
Secondary Catch	ment: Stirling (LGA)		
Balga	913	Unemployment At LGA level there is a lower level of unemployment (4.5% compared to 4.7%)	
Westminster	901	however there is a higher rate of unemployment in certain localities compared to the state Balga (11.0%), Mirrabooka (8.3%), Westminster (13.5%) and Girrawheen (8.2%).	
Mirrabooka	900	Volunteering Lower proportion of people who performed voluntary work (15.9% compared to	
Glendalough	945	16.9%) Occupation	
Balcatta	960	At LGA level there is a higher proportion of Professionals (25.6% compared to 19.9%) however in certain localities there is a significantly higher proportion of labourers	
Nollamara	964	Mirrabooka (19.8%), Balga (17.2%), Girrawheen (16.9%) and Westminister (13.5%)compared to 9.7% across the state). Cultural Acceptance	
Osborne Park	994	Higher percentage of population who disagree/strongly disagree with accept other cultures (7.6% compared to 6.6%) Psychological Distress Higher percentage of the population with high or very high psychological (10.6% compared to 10.5%)	

Source: Pracsys (2016) utilising:

PHIDU (2015) Social Atlas of Australia – Cultural Acceptance, Psychological Distress, Rent Assist, Self-Assessed Health Population id (2016). City of Swan, Wanneroo and Joondalup

ABS (2011). Census of Population and Housing

A Average of all SA1 level scores within the SSC

The Link Between the Arts and Disadvantage

There is a body of evidence to support arguments that many of the intangible social impacts of the arts are connected to tangible impacts such as education, employment and income that contribute to disadvantage.

Whilst some of the social or intangible impacts such as mental health and wellbeing are intuitively directly connected to a desirable social outcome there are other connections that rely on achieving an intermediate



outcome. For example, people may learn new skills and feel more confident as the result of participating in community arts activity, and this in turn may increase their employability⁸.

Increased access to art and cultural experiences and provision of enabling infrastructure to support art and cultural production is therefore likely to provide improvements in relative disadvantage, as measured by the SEIFA Index.

Social Inclusion and Civic Participation

The arts foster a culture of inclusion within communities, which has direct and indirect impacts on disadvantage. Being socially included means that people have the resources, opportunities and capabilities they need to⁹:

- Learn (participate in education and training);
- Work (participate in employment, unpaid or voluntary work including family and carer responsibilities);
- Engage (connect with people, use local services and participate in local, cultural, civic and recreational activities); and
- Have a voice (influence decisions that affect them)

Those that are socially excluded can be prevented from participating in education or training, and gaining access to services and citizenship activities therefore the outcomes of social inclusion include highly tangible indicators such as increased employment rates and improved educational performance^{10.}

Whilst the causes of social exclusion are diverse and complex it has been shown that the arts can be a significant part of the solution because they transcend barriers of language, culture, ability, and socioeconomic status¹¹. Acceptance of cultural diversity is important for building inclusive local communities and various studies point to the impacts of participation in arts and cultural activity including: building cultural bridges, building better understanding of different cultures, fostering tolerance and understanding and directly decreasing social isolation and fostering social inclusion¹².

There is evidence of the significant contribution of nonprofit art and culture organisations as a result of volunteerism with many art businesses operating within a model of social enterprise, providing opportunities for volunteering. An example includes the Wangaratta Performing Art Centre in Victoria, which was construction in 2009 to replace the Wangaratta Memorial Town Hall which had very limited facilities for presenting professional performing arts. An economic impact assessment revealed a significant increase in volunteer levels (in comparison with the old venue) with volunteer hours increasing over tenfold¹³.

⁸ Jermyn, Helen (2001). Arts and Social Exclusion: a Review Prepared for the Arts Council of England (Page 14)

⁹Department of Premier and Cabinet, Australian Social Inclusion Board (2010). Social Inclusion in Australia: How Australia is faring

¹⁰ Castanet (2003). The Arts Ripple Effect: Valuing the Arts in Communities (Page 11)

¹¹ Ibid.

¹² Cultural Ministers Council Statistics Working Group (2004). *Social Impacts of Participation in the Arts and Cultural Activities: Stage Two Report Evidence, Issues and Recommendations (Pages 21 and 25)*

¹³ Castanet (2003). The Arts Ripple Effect: Valuing the Arts in Communities (Page 14)



The City of Joondalup's Community Development Plan identifies geographical and socio-economic factors as limiting civic and cultural participation. The JPACF will provide access to art and cultural experiences that reflect and celebrate diversity fostering social inclusion.

Cognitive Skills and Self-Confidence

Additional individual impacts of arts participations such as increased self-confidence and the development of creative as well as non-creative skills, such as communication or organisational skills have been shown to present progress towards the harder social inclusion outcomes such as employment or education¹⁴.

Involvement in arts-based activities has been shown to create pathways for personal and social development which increase prospects for employability, particularly for young people and those from culturally diverse or disadvantaged backgrounds.

In addition, there is an understanding that the skills associated with artistic practices– creative thinking, self-discipline, collaboration, risk taking, and innovation – are skills that are in great demand in our contemporary knowledge economy15 and that the skills taught by the arts will contribute to success. Arts education teaches children creativity, special thinking and abstract reasoning, all critical skill sets for tomorrow's software designers, scientists entrepreneurs and engineers¹⁶.

The site for the proposed JPACF is in close proximity to the Joondalup Learning Precinct which comprises of the three co-located education campuses of Edith Cowan University, West Coast Institute of Training and the Western Australia Police Academy. The JPACF would provide opportunities for partnerships with these institutions, with opportunities to implement best-practice art education programs as a means of developing a workforce capable of great success in the knowledge-based economy.

Mental and Physical Health and Wellbeing

government sector.

There is a growing body of evidence that participation in arts-based activity – such as visual art, music-making or writing – can have a measurable impact on physical health and wellbeing. As a result, the practice of applying arts initiatives to health problems and health promoting settings is becoming increasingly common. In 2013, the Standing Council on Health and the Meeting of Cultural Ministers endorsed the National Arts and Health Framework¹⁷, which recognises and promotes greater integration of arts and health practice. The framework acknowledges the value and benefits of arts and health practice and outcomes and endorses collaborative relationships between arts and health sectors at all levels of government and with the non-

In addition to the benefits of active participation, epidemiological research suggests that promoting general cultural attendance – such as attending a cultural institution such as an art centre - also makes a difference to mental and physical wellbeing. This can be through a variety of channels, for example through improvements

¹⁴ Jermyn, Helen (2001). Arts and Social Exclusion: a Review Prepared for the Arts Council of England (Page 20)

¹⁵ Castanet (2003). The Arts Ripple Effect: Valuing the Arts in Communities (Page 14)

¹⁶ Robert L. Lynch (2006) Creating a Brighter Workforce with the Arts (Page 1)

¹⁷ Meeting of Cultural Ministers and the Standing Council on Health (2014). *National Arts and Health Framework*



the social relationships and networks¹⁸ and reductions in stress levels¹⁹ which, in turn, increase the likelihood of good mental and physical health and wellbeing. There is now considerable evidence that the stronger a sense of belonging that people feel, the healthier they are²⁰.

Mark O'Neill's article in the Journal of Public Mental Health Cultural attendance and public mental health – from research to practice²¹ explores the implications of this research. The article argues that if general cultural attendance, as evidence suggests, contributes to healthier lives, the issue of democratic access is critical and that cultural organisations need not only meet the demand of existing audiences but address the inequalities in cultural capital and engage non-users. The article suggests that increasing general, non-intensive attendance at cultural organisations among vulnerable communities may be able to achieve a health impact at a population level.

Currently, people living in Perth's North-West have no easy access to a local performing arts and cultural facility, creating a barrier to general cultural attendance and the benefits to mental health and wellbeing that exposure to the arts provides.

The JPACF will provide an important venue to reach out to audiences and creatives with existing demand for a venue and those non-users that have, without access to a facility, been discouraged from engaging with arts and culture. In addition, the close proximity of the JPACF to the Joondalup Health Campus, the largest healthcare facility in the northern suburbs, offers exciting synergies and opportunities for enhancing the arts and health connection.

4.2 Social Return on Investment (SROI)

A number of tools have been developed in order to articulate and measure the economic impact of arts and cultural institutions. The most commonly used method, economic impact assessment (EIA), examines the monetary flows through the economy and looks at the direct, indirect and induced effects of spending associated with arts and culture. This approach relies on estimates of employment and visitation as well as industrial economic data on the relationships between arts and culture and other sectors of the economy in order to determine flow on impacts.

Whilst this approach communicates the economic impact of an institution to a defined economy, the approach focuses on traditionally 'measureable' economic impacts without considering the value of social or intrinsic benefits. SROI provides an alternative valuation approach for projects. The City of Joondalup commissioned Pracsys Economics to undertake an analysis of the Social Return on Investment (SROI) of the proposed JPACF.

¹⁸Castanet (2003). The Arts Ripple Effect: Valuing the Arts in Communities (Page 14)

¹⁹ Mark O'Niell (2010). Cultural attendance and public mental health – from research to practice

²⁰ Castanet (2003). The Arts Ripple Effect: Valuing the Arts in Communities (Page 17)

²¹ Mark O'Niell (2010). Cultural attendance and public mental health – from research to practice



Over the last decade, SROI has attracted a growing level of interest and support due to an intensified focus on impact and value for money by governments and the not for profit sector. SROI is recognised as an appropriate method to prove value by government and not-for profit organisations such as:

- Australian Government Department of the Prime Minister and Cabinet
- Australian Sports Commission (ASC)
- UK Department for Culture, Media and Arts
- Salamanca Art Centre (Hobart, Tasmania)
- Auckland Museum
- Community Arts Network WA

About SROI

SROI can be defined as: "a framework for understanding, measuring and accounting for the social value of projects, programs, organisations, businesses and policies" ²². SROI analysis places a monetary value on the social impact (the benefit) of an activity and compares this with the cost incurred in creating that benefit. Specifically, SROI:

- Identifies the various cost savings, reductions in spending and related benefits that accrue
- Monetises those cost savings and related benefits through use of financial proxies
- Projects those savings over an investment timeframe and discounts those back in order to determine
 a net present value in the same way as cost-benefit analysis

SROI is based on 'theory of change' which distinguishes between outcomes achieved and impact. Figure 18 provides an overview of the way in which the theory of change model has been applied by Pracsys to the JPACF project.

Figure 10: Theory of Change OUTCOME **IMPACTS** VALUE **OUTPUT INPUT** Value of input relative behaviour as a result estimate of what would to sum of impacts Investment in JPACF JPACF and Increased volunteering Increased attendance Value of financial Increased levels of educational investment/ **Programming** and participation in (\$) attainment resulting in higher arts resulting from a quantified value of earning capacity capture of latent benefits and cost Attainment of skills supporting demand in the savings that can be increased employability catchment population attributed to impacts • Improvements in mental health · Reduced incarceration rates • Increased elderly independence

Source: Pracsys (2016)

²² Social Ventures Australia (2012) *Social Return on Investment: Lessons learned in Australia* http://socialventures.com.au/assets/SROI-Lessons-learned-in-Australia.pdf



Methodology

Pracsys has applied a commonly used SROI valuation methodology in order to provide a measure of the financial value of social benefits that may be accrued as a result of JPACF.

The methodology involved an extensive literature review to link exposure to, and participation in arts and culture with tangible and intangible social benefits at the individual and community level. Financial proxies have been calculated and applied to the catchment population in order to provide an estimate of the monetary value of social benefits. The proxy attempts to quantify outcomes or consequences that could arise if there is no change in current behavior. The financial proxies have calculated based on desktop research and a comprehensive literature review (See SROI Technical Appendices for more information on the calculation of financial proxies).

The SROI valuation methodology applied by Pracsys included the following stages of work:

- A literature review in order to define links between arts and culture, social impact and the produce theory of change logic model
- Selection of six tangible impacts to form the focus of the SROI analysis
- Identification of appropriate financial proxies for tangible impacts
- Estimation of the scale of impact that JPACF could have on new participants
- Application of financial proxies to affected individuals in order to monetise the value of the social impacts
- Application of an additional attribution to take into account intangible impacts

It is assumed that catchment residents currently engaging in arts and culture within and outside of the catchment already enjoy the benefits of their engagement and financial proxies are therefore only applied to the people that are newly involved in arts and culture as a result of JPACF. These individuals are assumed to be those that represent latent demand, as established in the MAFS.

Revealed preference modelling conducted in production of the MAFS identified total potential demand for attendances within the catchment of approximately 810,000²³. Stakeholder consultation indicated that approximately 620,000 of these attendances (76%) do not occur at all. Based on an average frequency of attendance of six artistic or cultural events per year²⁴, total latent demand is estimated in the order of 98,300 persons. The latent demand is not specific to JPACF, rather it is pool of demand for any art or cultural event available in the catchment.

The annual social benefit is then derived from the following formula:

Financial Benefit Per Annum (\$) =

Affected Population (no.) x Estimated effect of JPACF (%) x Financial Proxy (\$)

²⁴ Australian Council of the Arts, 2015, Artfacts: Visual Arts

²³ This excludes film, which it is understood is predominantly being met through existing commercial facilities.



An annual value of potential benefits has been estimated and projected over an investment timeframe (2016 to 2059). This has been discounted back to provide a net present value (NPV).

Limitations

There are limitations to SROI which should be acknowledged and care should be taken in interpreting the findings. Assumptions made about the size of the population exposed to the benefit and the impact JPCAF could have on these individuals' behaviour should be taken into account (see SROI Technical Appendices for more information).

In addition, significant dimensions of a creator or audience's experience are therefore not captured in an SROI valuation and accounting for the pure cultural values of the arts distinct from economic contributions remains critical²⁵. For this reason, the analysis conducted by Pracsys has included an additional 10% (of the total SROI value calculated) to capture these benefits.

Social Benefits Considered in the Analysis

Table 11 provides an overview of the measures and impacts considered in the SROI analysis conducted by Pracsys (See Technical Appendices for more information).

Table 11: Social Benefits Considered

Impact and (Measure)	Financial Proxy	Beneficiary	Rate of Incidence (%)	Population Exposed to Benefit	Description
Increased employment (reduced welfare expenditure)	\$13,718	Federal Gov.	6.7%	2,310	Unemployed people who engage in arts as an audience member were 12% more likely to look for a job in the last four weeks when compared to unemployed people who had not engaged in the arts ^{26.} The Federal Government spends at least \$13,718 per annum in unemployment benefits for eligible individuals aged 22-60. Based on 2011 ABS Place of Residence, the catchment has an unemployment rate of 4.4%.

City of Joondalup

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²⁵ Nesta (2010) Culture of Innovation: An economic analysis of innovation in arts and culture organisations

²⁶ UK Department of Culture, Media and Sport (2014) Quantifying the Social Impacts of Culture and Sport https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/304896/Quantifying_the_Social_Impacts_of_Culture_and_Sport.pdf



Impact and (Measure)	Financial Proxy	Beneficiary	Rate of Incidence (%)	Population Exposed to Benefit	Description
Increased educational attainment (greater taxable income)	\$3,219	Federal Gov.	67.3%	12,716	Within a sub-sample of 16-18 year olds, participants in the arts were 1% more likely on average to go onto further education in later years27. Based on the Smart Australians — Education and Innovation in Australia report by AMP it is estimated that individuals with Year 12 or equivalent will contribute at least \$3,219 per annum in tax than less educated residents. Based on 2011 Census data, 67.3% of catchment residents aged 20-34 have attained a year 12 or equivalent education.
Increased social participation (increased volunteering)	\$3,957	Local Gov.	14.3%	10,920	People who engage in arts as an audience member are 6% more likely to have volunteered frequently (once a fortnight or more) ^{28.} Based on the 2011 ABS data it is estimated that 14.3% of residents within the catchment volunteer. Applying an average hourly wage to the average hours per Australian volunteer it is estimated that each individual contributes \$3,957 per annum in output.
Reduced mental health (reduced health expenditure)	\$891	State Gov.	13.3%	7,198	Participants in the arts were 1.37% less likely to frequently visit GPs and 0.45% to have used psychotherapy services29 The Public Health Information Development Unit (PHIDU) estimates that 10.0% of the catchment population experience mental health issues. Approximately \$891 is spent per affected individual per annum.
Reduced incarceration (reduced incarceration expenditure)	\$134,601	State Gov.	0.2%	108	Specific programs have been successful at both diverting and rehabilitating people from criminal conduct30. The ABS estimates that 0.2% of Australian's are incarcerated.

²⁷ Ibid.

²⁸ Ibid.

²⁹ Ibid.

³⁰ Paul Muller, Neil Cameron, Lauren Jameson, Kristel Robertson, Robert Grafton (2012) The Economic, Social and Cultural Value of the Salamanca Arts Centre 2011-2012 http://www.parliament.act.gov.au/ data/assets/pdf_file/0018/622701/Exhibit-No.3-Belconnen-Arts-Centre.pdf



Impact and (Measure)	Financial Proxy	Beneficiary	Rate of Incidence (%)	Population Exposed to Benefit	Description
					On average, the Federal and State Governments spend \$134,601 per incarcerated individual per annum.
Increased elderly independence (reduced aged care expenditure)	\$43,351	Federal and State Gov.	19.8%	2,011	People aged 65 and older who participated in community- based cultural programs used less medication and visited the doctor less often than those who did not, and that they also had better physical health 31. Approximately 19.8% of individuals aged 85+ across the State live in aged care homes. Aged cared subsidisations and other benefits cost the Federal Government \$43,351 per person in an aged care home per annum.

Source: Pracsys (2016) utilising various sources. See SROI Technical Appendices for more information.

Calculating SROI

A value was assigned to reflect the scale of impact that JPACF could have on the population exposed to benefit. There are a range of factors that influence social measures considered and for this reason conservative estimates of impact have been attributed ranging from 0.01% to 6%. These have been estimated with reference to literature provided in the above table (See Technical Appendices for more information). Using the estimated effect of JPACF, and financial proxies the financial benefit per annum was calculated.

The analysis estimates that 972 people could experience social benefits as a result of JPACF, and that, with an additional 10% included to account for intrinsic impacts, there is potential for up to \$5.2 million worth of social benefits to be accrued per annum.

Table 12: Financial Benefit Per Annum

Measure	Estimated effect of JPACF	Benefiting Individuals	Financial Proxy (\$)	Financial Benefit (per annum)
Reduced welfare expenditure	5%	116	\$13,718	\$1,584,388
Greater taxable income	1%	127	\$3,219	\$409,375
Increased volunteering	6%	655	\$3,957	\$2,592,466
Reduced health expenditure	1%	72	\$891	\$64,129

³¹ UK Department of Culture, Media and Sport, (2015) Further analysis to value the health and educational benefits of sport and culture https://www.sportsthinktank.com/uploads/dcms-and-case-further-analysis-to-value-the-health-and-educational-benefits-of-sport-and-culture-(march-2015).pdf



Measure	Estimated effect of JPACF	Benefiting Individuals	Financial Proxy (\$)	Financial Benefit (per annum)
Reduced incarceration expenditure	0.01%	0.01	\$134,601	\$1,453
Reduced aged care expenditure	1%	2	\$43,351	\$91,646
		Additional Intr	insic benefit (10%)	\$474,345
Total		972		\$5,217,803

Source: See Technical Appendices for more detail on sources of financial proxies.

4.3 Social and Economic Benefit Cost Ratio

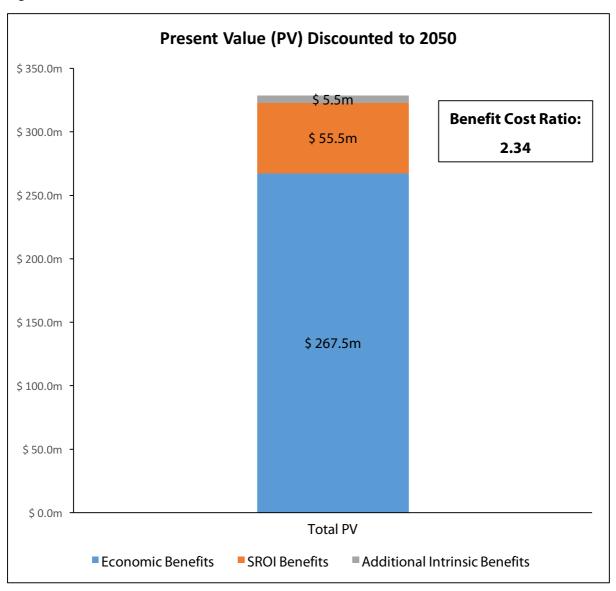
Based on the SROI analysis a BCR has been calculated to reflect the economic, social and intrinsic value of the JPACF. This BCR builds on that provided in Section 8.8 of the Business Case, that is, it includes all economic benefits as well as social benefits identified through the SROI analysis.

The results of this analysis indicate a BCR of 2.34 (see Figure 11).

A BCR between 2 and 3 positions projects favourably when they compete for funding within a limited pool. Given the JPACF represents a project whereby the vast majority of benefits are social in nature with many potential benefits difficult to quantify, the BCR of 2.34 positions the project well. It demonstrates that the project will deliver significant social and economic return on investment.



Figure 11: JPACF Present Value (Economic, Social and Intrinsic)



Source: Pracsys (2016)

4.4 Social Impacts in Summary

It is estimated the JPACF will have the following social impact:

- strengthen local communities through the provision of accessible and inclusive arts and cultural experiences
- build on the City of Joondalup's strong arts and cultural program to address unmet community needs and demands for arts and cultural experiences
- address regional disadvantage
- provide social benefits to up to 900 people with the value of benefits estimated to be in the order of \$5.2 million per annum



5 SROI Technical Appendices

5.1 Calculating Latent Demand

The JPACF Market and Feasibility Study (MAFS) produced by Pracsys in 2012 estimated that, based on secondary data on participation in arts and culture, there is potential for up to 810,000 attendances to arts and cultural events per annum within the catchment (Joondalup and Wanneroo).

Limits to the supply of infrastructure and programming, not all potential attendance demand can be met within the catchment area. Some attendances are achieved outside of the catchment and others do not occur at all. Attendances not completed represent 'latent demand'.

The MAFS estimated that 76% (620,000) of total potential attendances did not occur due to an undersupply of events and infrastructure in the catchment. Assuming that the average person attends six³² artistic or cultural events per year, it is estimated that 98,300 people within the catchment are currently not attending arts of cultural events but may do so if supply were to increase. This pool of latent demand forms the foundation for the social return on investment calculation.

³² Australian Council of the Arts, 2015, Artfacts: Visual Arts



5.2 SROI METHODOLGY

SROI Components

The following tables outline stages of the method undertaken to forecast the potential social benefit that accrues as a result of JPACF. The numbers in the left-hand column align with the social measures mentioned in subsequent tables. The calculations and subsequent annual and total benefit over the lifetime of JPACF serve only as a scenario of potential benefit rather than a predicted forecast of impact.

Figure 12. SROI Measures and Evidence Base

Measure	:	Evidence Base	Source
1	Increased employment (reduced welfare expenditure)	Unemployed people who engage in arts as an audience member were 12% more likely to look for a job in the last four weeks when compared to unemployed people who had not engaged in the arts.	UK Department of Culture, Media and Sport, 2014, Quantifying the Social Impacts of Culture and Sport
2	Increased educational attainment (greater taxable income)	Within a sub-sample of 16-18 year olds, participants in the arts were 1% more likely on average to go onto further education in later years.	UK Department of Culture, Media and Sport, 2014, Quantifying the Social Impacts of Culture and Sport
3	Increased social participation (increased volunteering)	People who engage in arts as an audience member are 6% more likely to have volunteered frequently (once a fortnight or more).	UK Department of Culture, Media and Sport, 2014, Quantifying the Social Impacts of Culture and Sport
4	Reduced mental health (reduced health expenditure)	Participants in the arts were 1.37% less likely to frequently visit GPs and 0.45% to have used psychotherapy services	UK Department of Culture, Media and Sport, 2014, Quantifying the Social Impacts of Culture and Sport
5	Reduced incarceration (reduced incarceration expenditure)	Specific programs have been successful at both diverting and rehabilitating people from criminal conduct.	Paul Muller, Neil Cameron, Lauren Jameson, Kristel Robertson, Robert Grafton, 2012, <i>The Economic, Social and</i> <i>Cultural Value of the Salamanca Arts Centre 2011-2012</i>
6	Increased elderly independence (reduced aged care expenditure)	People aged 65 and older who participated in community- based cultural programs used less medication and visited the doctor less often than those who did not, they also had better physical health.	UK Department of Culture, Media and Sport, 2015, Further analysis to value the health and educational benefits of sport and culture

Source: Pracsys (2016)

Accompanying each social measure is a financial proxy. Financial proxies attempt to value an outcome based on the cost that may be incurred through an alternative interventioned aimed at achieving the same outcome. Values for financial proxies have been sourced from secondary data sources.



Figure 13. Financial Proxies

Measure	Financial Proxy	Source	Beneficiary
1	Eligible individuals (ie. $22 - 60$ years old and actively looking for work) can receive \$570.60 in unemployment benefits per fortnight. This costs the Federal Government \$13,718 per individual per annum. \$570.60 x $26 = $13,718$	Australia Department of Human Services, 2016, New Start Allowance	Federal Government
2	A report by AMP indicates that people who attain a year 12 level of education earn \$330,000 more over their working life (35 years) than those who don't. This equates to approximately \$9,900 per year difference. The higher educated (and earning) individual will therefore pay \$3,219 more in tax than the lower educated individual.	AMP, 2012, Smart Australians – Education and Innovation in Australia Australian Taxation Office, 2016, Individual Income Tax Rates	Federal Government
3	A 2010 report by Volunteering Australia estimates a volunteer hour to be worth \$27.45. Assuming an inflation rate of 2.5% a volunteer hour is worth \$31.05 in 2016. A report published by ABS indicates that volunteers contribute an average of 128 hours per year. Average contribution per volunteer: \$31.05 x 128 = \$3,957	Volunteering Australia, 2010, <i>Key Facts and Statistics About Volunteering in Australia</i> ABS, 2015, <i>Volunteers contribute 743 Million Hours to the Community</i>	Local Government
4	Based on a 2014 Australian Psychological Society information paper, individuals can receive up to \$84.80 in government rebates per 50-minute appointment with a psychologist. Assuming an inflation rate of 2.5% the rebate is worth \$89.10 in 2016. It is assumed an individual will need 10 appointments in order to receive lasting benefits. Average cost per affected individual: \$89.10 x 10= \$891	Australian Psychological Society, 2014, Table of Medicare Benefits Schedule Fees and Rebates for Psychological Items	State Government
5	An SBS report based on the Australian Productivity Commission findings suggests that in 2014 it costs the WA government \$351 per prisoner per day. Assuming a 2.5% inflation rate this equates to \$134,601 per prisoner per year. \$368 x 365 = \$134,601	SBS Australia, 2015, How Much Does It Cost to Keep People in Australian Jails?	State Government
6	Based on a 2015 Australian Productivity Report \$921.5m is spent on residential aged care per annum in WA. Assuming an inflation rate of 2.5% this equates to \$944.1m in 2016. It is also reported that 21,787 persons are in residential aged care in WA. This equates to \$43,351 per person per year. \$944,500,000/21,787= \$43,351.	Australian Productivity Commission, 2015, Attachment 13 Aged Care Services — Report on Government Services	Federal and State Government

Source: Sources as included in table, interpreted by Pracsys (2016)

The rate of incidence is a combination of catchment specific factors (eg. Unemployment) and nation-wide factors such as the rate of incarceration. It is assumed that the nationwide factors have a similar presence in the catchment. All calculations involving the affected population are based on the above mentioned latent demand.



Figure 14. Rate of Incidence and Affected Population

Measure	Rate of Incidence	Source	Affected Population
1	The catchment of Joondalup and Wanneroo have unemployment rates of 3.9% and 4.9% respectively. Overall, the unemployment rate is 4.4%	ABS, 2011, Place of Residence	To receive the New Start program individuals must be aged 22 – 60 and be unemployed. Applying the unemployment rate to the identified latent demand suggests that 2,310 individuals are affected within the specified population.
2	67.3% of the catchment have attained a year 12 or equivalent education. The measure was only taken of individuals aged 20-34 to represent the social expectations of finishing school which may not have been present when the older generations were at school.	ABS, 2011, Census Community Profile	It is assumed that only individuals aged 5-17 (ie yet to finish year 12) can benefit. Of the latent demand population, 12,716 individuals are within this age group.
3	The catchment of Joondalup and Wanneroo have volunteer rates of 16.7% and 11.9% respectively. Overall, the volunteer rate is 14.3%	ABS, 2011, Census Community Profile	Only individuals 15 years and older were included in the ABS volunteering statistics. Applying the rate of incidence to the identified latent demand suggests that 10,920 individuals are volunteers within the specified population.
4	Approximately 9.6% and 10.4% of the Joondalup and Wanneroo population experience mental health problems respectively. Overall, the rate of mental health issues is 10%.	Public Health Information Development Unit (PHIDU), 2015, Social Health Atlas of Australia: Western Australia	The report by PHIDU only considers individuals 18 years and older. Applying the rate of incidence to the relevant latent demand population suggests that 7,198 individuals are affected.
5	As at June 2015 the ABS reported that 36,134 individuals were in incarceration across Australia. This represents 0.2% of the population at the time.	ABS, 2015, Prisoners in Australia	The report by ABS only considers individuals aged 18 years and older. Applying the rate of incidence to the identified latent demand population suggests that 108 individuals make up the incarcerated population.
6	Based on the Australian Productivity Commission report approximately 19.2% of Australians aged 85+ receive permanent or respite aged care services	Australian Productivity Commission, 2015, Attachment 13 Aged Care Services – Report on Government Services	Although the report considers people of all ages, the SROI only includes individuals aged 85+ as they often have a lower level of independence and require care. Applying the rate of incidence to the identified latent demand suggests that 2011 individuals make up the relevant population.

Source: Pracsys (2016)



5.3 SROI Analysis

For the sake of comparison, varying levels of impact have been attributed to each measure.

Figure 15. Impact of JPACF and Financial Benefit

Number	Impact of JPACF	Specific Population	Benefiting Individuals	Financial Benefit (per person per annum)	Financial Benefit (per annum)
1	5.0%	2,310	116	\$13,718	\$1,584,388
2	1.0%	12,716	127	\$3,219	\$409,375
3	6.0%	655	655	\$3,957	\$2,592,466
4	1.0%	72	72	\$891	\$64,129
5	0.01%	108	1	\$134,601	\$1,453
6	1.0%	2	2	\$43,351	\$91,646

Source: Pracsys (2016)

It is estimated that 972 people could be beneficiaries of JPACF, leading to an annual benefit of \$4,743,457. In addition to the direct annual benefit, it was assumed there would be an additional 10% of unmeasurable intrinsic factors such as the feeling of inspiration or a sense of purpose. Given the level of current annual benefits, additional intrinsic benefits are estimated at \$474,345 per annum. In total, \$5,217,803 of benefits accrue per annum.



5.4 Contribution to JPACF Attendance

Demand modelling undertaken by Pracsys in the 2012 Feasibility Study estimates that JPACF could attract up to 111,276 attendances per year. Applying the average rate of attendance³³ per year (six times) suggests that there could be 18,546 individual attendees. It is estimated that 202 individuals, approximately 1% of all attendees, could experience increased educational attainment, better mental health, lower rates of incarceration and increased elderly independence due to visitation alone.

It is estimated that 665 individuals could initiate participation in volunteering of some kind as a result of JPACF. The centre will create exposure to new social networks and connections with organisations which leads to increased rates of volunteering.

Approximately 166 unemployed persons could find employment as a result of JPACF. The decreased unemployment can occur through two channels; visitation to JPACF or the engagement in the creative hub that is likely to arise from the Centre's presence. The literature review confirms that attendance at arts and cultural events provides individuals with the skills required to gain employment and networks and connection to organisations to increase volunteering. Furthermore, it is assumed in the analysis that JPACF will contribute to an increase in the proportion of creative industries within the catchment as it increases the capacity for arts and cultural activities. This in turn will lead to opportunities for engagement and employment in creative and certain non-creative industries. These opportunities would help reduce unemployment as local individuals transitioning from low level jobs into higher creative occupations will create vacancies that are assumed to be filled by another person, with the process repeating until a low skilled unemployed individual has an employment opportunity.

5.5 Calculating the Net Present Value and Benefit Cost Ratio

The Net Present Value (NPV) was calculated for the economic and social benefits to indicate the opportunity costs of investing in JPACF. The analysis assumes a real discount rate of 7% and takes place between 2014 and 2059.

Figure 16. Economic Implications

Category	Total (\$ million)
Benefits	
Primary Theatre	52.8m
Secondary Theatre	9.2m
Studios, Conferences and Exhibitions	32.5m
Ticket Income	5.2m
Parking (escalated real/above inf)	24.8m
Food and Beverage	5.0m

³³ Australian Council of the Arts, 2015, Artfacts: Visual Arts



Category	Total (\$ million)
Leases: Bar/restaurant	3.2m
Sponsorship	6.2m
Secondary Expenditure to the Region	164.0m
Tourism Spend	12.3m
Vehicle Travel Time Savings	148.7m
Vehicle Operating Cost Savings	481.5m
Costs	
Primary Theatre	38.8m
Secondary Theatre	4.1m
Conferences and Exhibitions	16.9m
Parking	5.6m
Food and Beverages	3.3m
Staff Costs (escalated real/above inf)	36.7m
Marketing	12.9m
Admin and General	4.7m
Building Maintenance and Repair	26.3m
Utilities (escalated real/above inf)	14.4m
Estimated Capital Cost	99.7m
Asset Renewal	23.8m
Borrowings	50.3m
BCR	1.90
NPV	126.9m

Source: Pracsys (2016)

Based on the economic NPV alone, the construction of JPACF generates a Benefit Cost Ratio (BCR) of 1.90. This is a reasonable economic return on investment for a performing arts centre.

Similarly, to the economic benefits, social benefits from the construction of JPACF have been calculated. Figure 17 includes the economic benefits and costs from Figure 16 and expands upon the social benefits that will arise. The analysis assumes a discount rate of 7% and takes place between 2014 and 2059.

Figure 17. Economic and Social Implications

Category	Total (\$ million)
Benefits	
Economic Benefits	1,159.2m
Social Benefits	



Category	Total (\$ million)
Increased employment (reduced welfare expenditure)	50.7m
Increased educational attainment (greater taxable income)	13.1m
Increased social participation (increased volunteering)	83.0m
Reduced mental health (reduced health expenditure)	2.1m
Reduced incarceration (reduced incarceration expenditure)	0.047m
Increased elderly independence (reduced aged care expenditure)	2.9m
Additional Intrinsic Benefits	19.4m
Costs	
Economic Costs	285.2m
Economic and Social BCR	2.34
Economic and Social NPV	182.4m

Source: Pracsys (2016)

It is assumed that the social benefits will only start accruing when JPACF is operational in 2019. Social benefits and their related BCR and NPV should not be considered in isolation as they are negligible compared to the building and operating costs. Rather, they should be combined with the economic benefits that are estimated to accrue upon completion up until 2059. The combination of economic and social benefits generates a BCR of 2.34 and a NPV of \$182.4 million.