Merri-bek SA2 Creative and Cultural Industry Profiles

Final report

September 2023





Introduction

Overview

This report provides a Creative and Cultural Industry Profile for selected SA2's in the City of Merri-bek.

The SA2s are:

- Brunswick South (containing the Brunswick Design District's core)
- Brunswick East
- Brunswick North
- Brunswick West
- Coburg East
- Coburg West
- Coburg North

Methodology

Step 1 – Collect data from the ABS Census of Population and Housing

Census employment counts are then estimated for each SA2. Census employment counts are collected for 2016 and 2021.

Step 2 – Model employment estimates based on NIEIR LGA model

Census employment counts undercount the official employment estimate by around 15%. The undercount can vary by industry and between Census periods. To address this issue, we have adjusted the ABS Census employment counts based on the undercount estimated by NIEIR (i.e. compares 2021 Census employment counts by industry with NIEIR 2020/21 employment estimates by industry). This means that the estimates in this report can be compared to the NIEIR LGA estimates in 2016 and 2021.

Step 3 – Model Creative and Cultural employment and economic estimates

The definition of the Creative and Cultural economy used in this project is presented on page 3 and 4. Industry value added estimates for each precinct is then calculated using the NIEIR LGA worker productivity by industry and SA2 employment estimate by industry.



Creative and Cultural Definition

The definition of the creative economy used in this project was based on the following ANZSIC classes (4 digit)¹.

Advertising & Marketing

Advertising Services (6940)

Architecture

Architectural Services (6921)

Artists, Musicians, Writers and Performers

Creative Artists, Musicians, Writers and Performers (9002)

Broadcasting

- Radio Broadcasting (5610)
- Free-to-Air Television Broadcasting (5621)
- Cable and Other Subscription Broadcasting (5622)
- Television Broadcasting, nfd (5620)

Design

- Other Publishing (except Software, Music and Internet) (5419)
- Other Specialised Design Services (6924)

Fashion

- Textile Finishing and Other Textile Product Manufacturing (1334)
- Clothing Manufacturing (1351)
- Footwear Manufacturing (1352)
- Knitted Product Manufacturing (1340)
- Reproduction of Recorded Media (1620)
- Leather Tanning, Fur Dressing and Leather Product Manufacturing (1320)
- Cut and Sewn Textile Product Manufacturing (1333)

Heritage

- Heritage Activities, nfd (8900)
- Museum Operation (8910)

Literature & Publishing

- · Printing Support Services (1612)
- Printing (1611)
- Libraries and Archives (6010)
- Newspaper Publishing (5411)
- Magazine and Other Periodical Publishing (5412)
- Book Publishing (5413)
- Other Information Services (6020)
- Internet Publishing and Broadcasting (5700)
- Document Preparation Services (7292)
- Printing (including the Reproduction of Recorded Media), nfd (1600)
- Printing and Printing Support Services, nfd (1610)
- Newspaper, Periodical, Book and Directory Publishing, nfd (5410)

Music and Performing & Broader Arts

- Music Publishing (5521)
- Music and Other Sound Recording Activities (5522)
- Arts Education (8212)
- Performing Arts Operation (9001)
- Performing Arts Venue Operation (9003)
- Creative and Performing Arts Activities, nfd (9000)
- · Sound Recording and Music Publishing, nfd (5520)

¹ The numbering system adopted in the ANZSIC is alphanumeric and has a hierarchical structure, where the leading character denotes the industry division. The ANZSIC subdivision, group and class levels are denoted by numeric codes. The definition used in this report is based class codes (4 digit industry level). Further information is provided here.



Creative and Cultural Definition

Screen

- Motion Picture and Video Production (5511)
- Motion Picture and Video Distribution (5512)
- Post-production Services and Other Motion Picture and Video Activities (5514)
- Motion Picture Exhibition (5513)
- Motion Picture and Sound Recording Activities, nfd (5500)
- Motion Picture and Video Activities, nfd (5510)

Software Development & Publishing

- Software Publishing (5420)
- Computer System Design and Related Services (7000)

Visual Arts & Craft

- Jewellery and Silverware Manufacturing (2591)
- Professional Photographic Services (6991)
- Photographic Film Processing (9532)



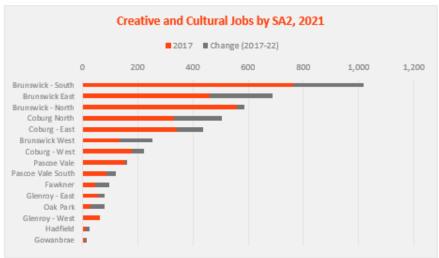
SA2 Summary & Rankings

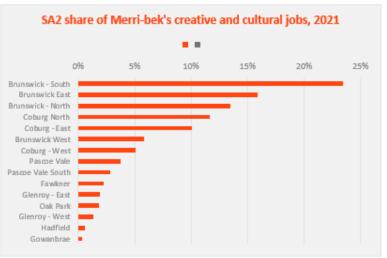
Creative and Cultural Indicators by SA2



SA2 Insights

				Size			Coi	ncentration		G	rowth		R	esidents
SA2		Jobs	Vŧ	alue Added \$m		Businesses		ative and Cultural re of total jobs %	Job	change (2017 2022)	- %	change p.a.	Empl	oyed residents
Brunswick - South		1,016		102		349		11.3%		255		5.9%		1,385
Brunswick East		688		63		226		19.1%		226		8.3%		1,315
Brunswick - North		585		55		272		11.6%)	25		0.9%		1,134
Coburg North		503		41		155		8.3%		173		8.8%		452
Coburg - East		436		46		188		6.5%		95		5.0%		818
Brunswick West		254		28		190		12.3%		119		13.5%		915
Coburg - West		221		22		123		8.5%		42		4.2%		781
Pascoe Vale		161		16		132		6.0%	j	8		1.0%		635
Pascoe Vale South		121		13		89		7.9%		33		6.5%		445
Fawkner	I	97		10		71		3.5%		51		16.1%		322
Glenroy - East	1	81	- 1	9		79		3.2%)	24		7.4%		339
Oak Park	1	79		8		44		8.1%		49		21.5%		343
Glenroy - West	I	57	- 1	5	1	33		3.4%		-5	(-1.8%		265
Hadfield		25		3		23		1.7%)	13		15.6%		145
Gowanbrae		15		2	-1	18		7.8%		7		13.9%	I	96







SA2 Rankings

Jobs, 2022

Rank	SA2	Total Jobs (2022)
	1 Brunswick - South	1,016
	2 Brunswick East	688
	3 Brunswick - North	585
	4 Coburg North	503
	5 Coburg - East	436
	6 Brunswick West	254
	7 Coburg - West	221

Creative and Cultural Share of Total Jobs, 2022

Rank	SA2	Creative and Cultural % of total SA2 jobs
1	Brunswick East	19.1%
2	Brunswick West	12.3%
3	Brunswick - North	11.6%
4	Brunswick - South	11.3%
ŗ	Coburg - West	8.5%
6	Coburg North	8.3%
-	Oak Park	8.1%

Job Growth 2017-2022

Rank	SA2	Job growth (2017- 2022)
	1 Brunswick - South	255
	2 Brunswick East	226
	3 Coburg North	173
	4 Brunswick West	119
	5 Coburg - East	95
	6 Fawkner	51
	7 Oak Park	49

Rank	SA2	Job growth % change		
Italik	JAZ	p.a.		
1	Oak Park	21.5%		
2	Fawkner	16.1%		
3	Hadfield	15.6%		
4	Gowanbrae	13.9%		
5	Brunswick West	13.5%		
6	Coburg North	8.8%		
7	Brunswick East	8.3%		



SA2 Rankings

Industry Value Added

Rank	SA2	Industry Value Added \$m (2022)
	1 Brunswick - South	102
	2 Brunswick East	63
	3 Brunswick - North	55
	4 Coburg - East	46
	5 Coburg North	41
	6 Brunswick West	28
	7 Coburg - West	22

Businesses

Rank	SA2	Business counts (end 2022)
1	Brunswick - South	349
2	Brunswick - North	272
3	Brunswick East	226
4	Brunswick West	190
5	Coburg - East	188
ϵ	Coburg North	155
7	Pascoe Vale	132

Employed residents

Rank	SA2	Employed residents (2022)
	1 Brunswick - South	1,385
	2 Brunswick East	1,315
	3 Brunswick - North	1,134
	4 Brunswick West	915
	5 Coburg - East	818
	6 Coburg - West	781
	7 Pascoe Vale	635



SA2 In-depth Profiles

Top 7 Creative and Cultural SA2 economies in Merri-bek



Brunswick - South Creative and Cultural Profile, 2021-22

Headline indicators



1,016

Local jobs

23% of Merri-bek LGA Creative and Cultural jobs



\$102m

Value Added

23% of Merri-bek LGA Creative and Cultural GVA



\$99,999 per worker

Worker productivity

2.7% above Merri-bek LGA Creative and Cultural worker productivity



349

Businesses

18% of Merri-bek LGA Creative and Cultural businesses



1,385

Employed residents

15% of Merri-bek LGA Creative and Cultural employed residents

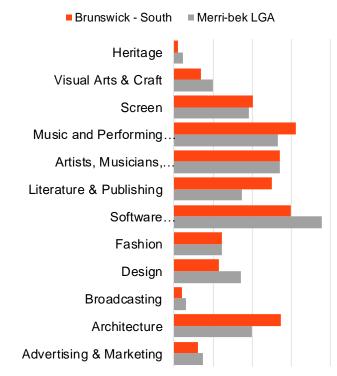


Annual average % change, 2017 to 2022

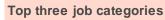


Employment by type of creative and cultural activity

% of total creative and cultural employment, 2021-22



0.0% 5.0% 10.0% 15.0% 20.0%



- 1. Music and Performing & Broader Arts (157)
- 2. Software Development & Publishing (151)
- 3. Architecture (138)



Brunswick East Creative and Cultural Profile, 2021-22

Headline indicators



688 Local jobs

16% of Merri-bek LGA Creative and Cultural jobs



\$63m Value Added

16% of Merri-bek LGA Creative and Cultural GVA



\$91,299 per worker

Worker productivity

-6.2% below Merri-bek LGA Creative and Cultural worker productivity



226

Businesses

11% of Merri-bek LGA Creative and Cultural businesses



1,315

Employed residents

14% of Merri-bek LGA Creative and Cultural employed residents

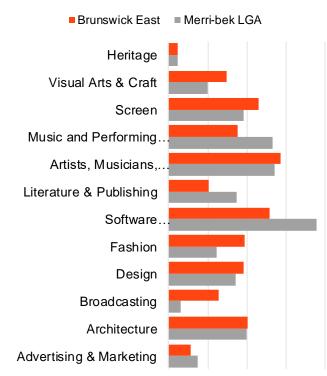


Annual average % change, 2017 to 2022



Employment by type of creative and cultural activity

% of total creative and cultural employment, 2021-22



0.0% 5.0% 10.0% 15.0% 20.0%



Top three job categories

- 1. Artists, Musicians, Writers and Performers (99)
- 2. Software Development & Publishing (89)
- 3. Screen (79)



Brunswick West Creative and Cultural Profile, 2021-22

Headline indicators



254 Local jobs

6% of Merri-bek LGA Creative and Cultural jobs



\$28m

Value Added

6% of Merri-bek LGA Creative and Cultural GVA



\$110,454 per worker

Worker productivity

13.5% above Merri-bek LGA Creative and Cultural worker productivity



190

Businesses

10% of Merri-bek LGA Creative and Cultural businesses



915

Employed residents

10% of Merri-bek LGA Creative and Cultural employed residents

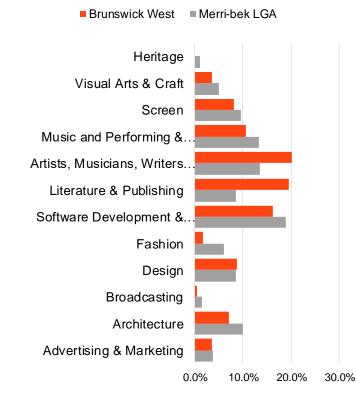


Annual average % change, 2017 to 2022



Employment by type of creative and cultural activity

% of total creative and cultural employment, 2021-22





Top three job categories

- 1. Artists, Musicians, Writers and Performers (51)
- 2. Literature & Publishing (50)
- 3. Software Development & Publishing (41)



Brunswick - North Creative and Cultural Profile, 2021-22

Headline indicators



585 Local jobs

13% of Merri-bek LGA Creative and Cultural jobs



\$55m Value Added

13% of Merri-bek LGA Creative and Cultural GVA



\$94,605 per worker

Worker productivity

-2.8% below Merri-bek LGA Creative and Cultural worker productivity



272

Businesses

14% of Merri-bek LGA Creative and Cultural businesses



1,134

Employed residents

12% of Merri-bek LGA Creative and Cultural employed residents

Local job growth

Annual average % change, 2017 to 2022

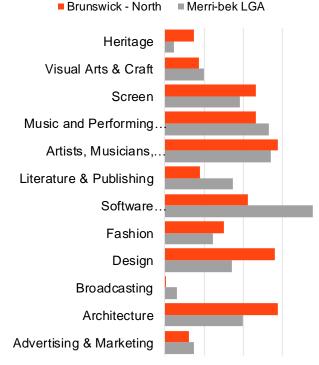
Brunswick - North

Merri-bek LGA

6.1%

Employment by type of creative and cultural activity

% of total creative and cultural employment, 2021-22



Top three job categories

- 1. Artists, Musicians, Writers and Performers (84)
- 2. Architecture (84)
- 3. Design (82)



0.0% 5.0% 10.0% 15.0% 20.0%

Coburg - East Creative and Cultural Profile, 2021-22

Headline indicators



436 Local jobs

10% of Merri-bek LGA Creative and Cultural jobs



\$46m Value Added

10% of Merri-bek LGA Creative and Cultural GVA



\$105,846 per worker

Worker productivity

8.7% above Merri-bek LGA Creative and Cultural worker productivity



188

Businesses

9% of Merri-bek LGA Creative and Cultural businesses



818

Employed residents

9% of Merri-bek LGA Creative and Cultural employed residents

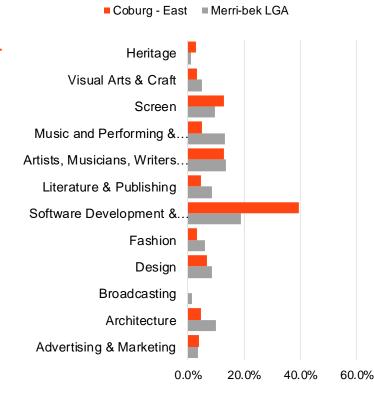


Annual average % change, 2017 to 2022



Employment by type of creative and cultural activity

% of total creative and cultural employment, 2021-22





Top three job categories

- 1. Software Development & Publishing (172)
- 2. Artists, Musicians, Writers and Performers (57)
- 3. Screen (56)



Coburg - West Creative and Cultural Profile, 2021-22

Headline indicators



221 Local jobs

5% of Merri-bek LGA Creative and Cultural jobs



\$22m

Value Added

5% of Merri-bek LGA Creative and Cultural GVA



\$98,208 per worker

Worker productivity

.9% above Merri-bek LGA Creative and Cultural worker productivity



123

Businesses

6% of Merri-bek LGA Creative and Cultural businesses



781

Employed residents

8% of Merri-bek LGA Creative and Cultural employed residents



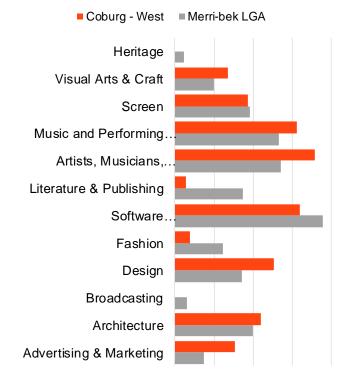
Annual average % change, 2017 to 2022

Coburg - West 4.2%

Merri-bek LGA 6.1%

Employment by type of creative and cultural activity

% of total creative and cultural employment, 2021-22



Top three job categories

- 1. Artists, Musicians, Writers and Performers (39)
- 2. Software Development & Publishing (35)
- 3. Music and Performing & Broader Arts (34)



0.0% 5.0% 10.0% 15.0% 20.0%

Coburg North Creative and Cultural Profile, 2021-22

Headline indicators



503 Local jobs

12% of Merri-bek LGA Creative and Cultural jobs



\$41m Value Added

12% of Merri-bek LGA Creative and Cultural GVA



\$80,496 per worker Worker productivity

-17.3% below Merri-bek LGA Creative and Cultural worker productivity



155

Businesses

8% of Merri-bek LGA Creative and Cultural businesses



452

Employed residents

5% of Merri-bek LGA Creative and Cultural employed residents

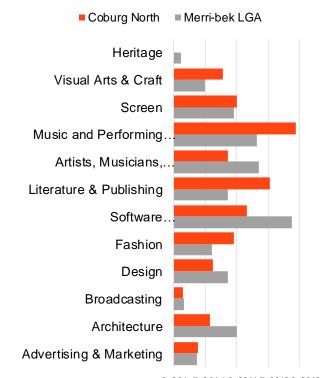


Annual average % change, 2017 to 2022



Employment by type of creative and cultural activity

% of total creative and cultural employment, 2021-22



Top three job categories

- 1. Music and Performing & Broader Arts (98)
- 2. Literature & Publishing (77)
- 3. Software Development & Publishing (58)



0.0% 5.0% 10.0% 15.0% 20.0% 25.0%



id.com.au

newsletter

blog.id.com.au

.id - the population

experts

@dotid

@population experts