

Driving Economic Development in Western Sydney: Adult and Community Education Providers

Dr Don Perlgut, Community Colleges Australia, 19 November 2019



Project Aims

How can Western Sydney's vocational education and training (VET) infrastructure meet the growing needs of Western Sydney's population?

What role can adult & community education (ACE) providers play in assisting Western Sydney to become an economically stronger and more connected region?





Presentation Outline

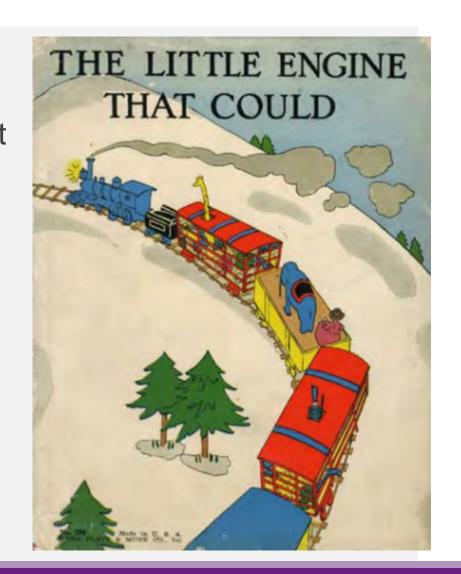
Project activities

Western Sydney economic development challenges

Findings & case studies

Recommendations & conclusions

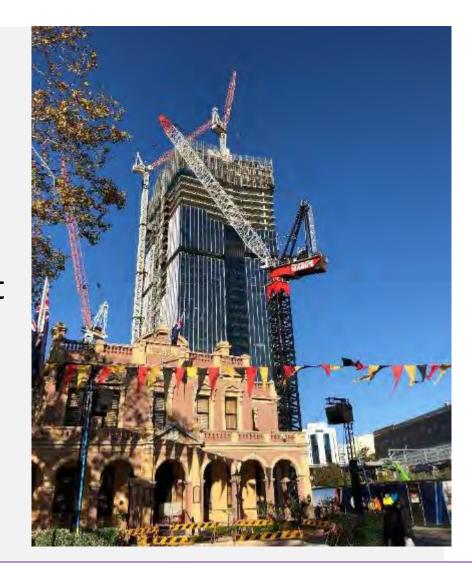






Project Activities

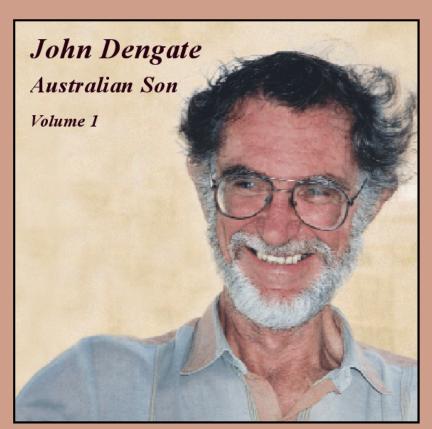
- Review challenges and opportunities facing Western Sydney
- Survey and map ACE skills and economic development activities
- Regional economic development forum
- Case study models
- Recommendations







Western Sydney Transport



Recorded in concert among friends

http://www.shoestringrecords.tv/Australianrootsseries/JohnDengate/dengateindex.html In memory of John Dengate, 1938-2013

Waiting, waiting for the twenty past four to arrive; Mate, the twenty past four doesn't run any more, The next train's the quarter past five.

Time means money, they say, And I must get to Guildford today Did he say platform nine for the Liverpool line? Do I have to change trains on the way?

Indicator, please won't you indicate soon With your little round light that this platform is right; I've been waiting at Central since noon.

This old fellow here next to me Caught the bus up from Circular Quay; He scratches his arse with his pensioner's pass But he's on the wrong line for Narwee.

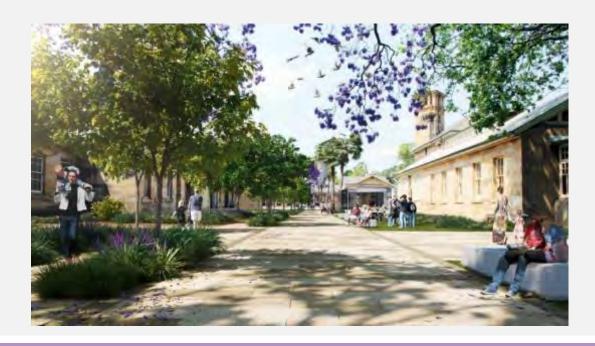
But it's Wentworthville, Pendle Hill; We're rattling towards Emu Plains. I should have got out when I heard someone shout At Granville, "You have to change trains."

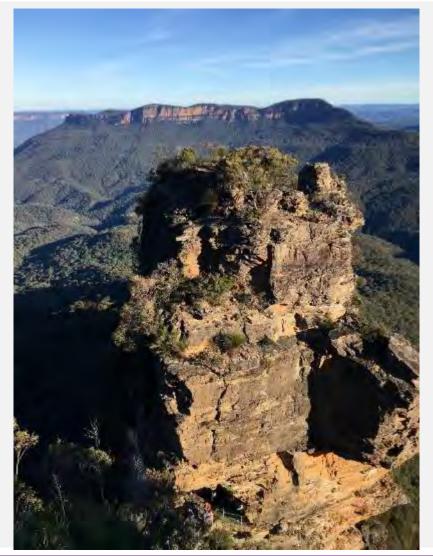
https://railwaysongs.blogspot.com/2008/11/train-trip-to-guilford.html



Western Sydney Features

Rich rural and agricultural lands, historical sites, recreational, Blue Mountains World Heritage bushland







Why Western Sydney

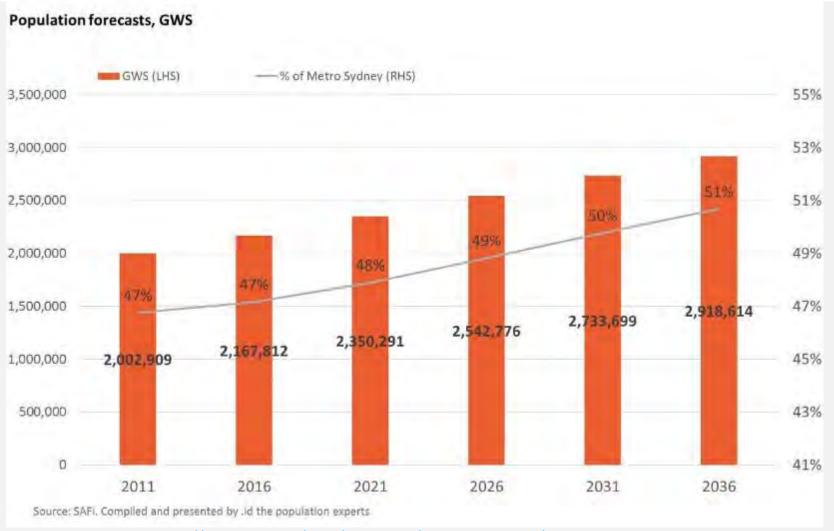
Home to 1 in 10 Australians; Australia's third largest economy, after Sydney and Melbourne CBDs; Parramatta CBD unique in Australia







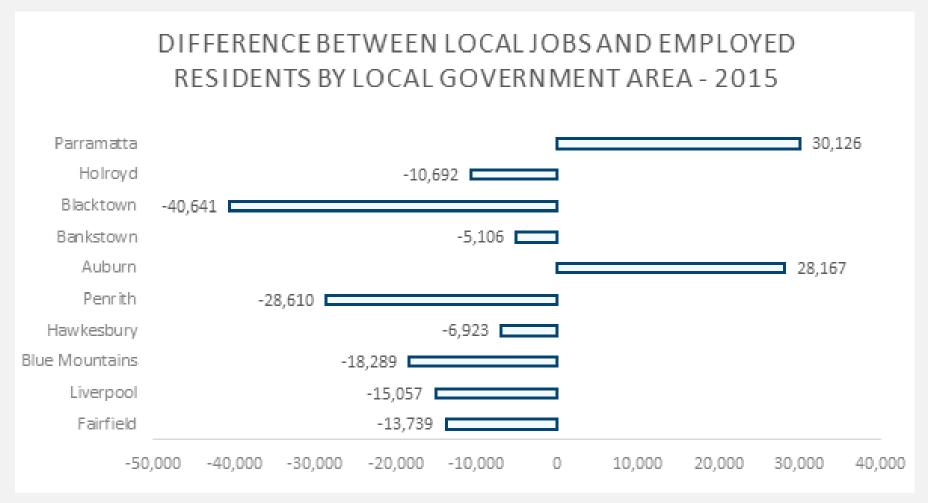
Western Sydney Population Growth



Source: https://blog.id.com.au/2018/population/population-trends/demography-and-destiny-in-western-sydney/



Western Sydney Jobs Deficit



https://wsroc.com.au/issues-campaigns/economy-and-employment



Badgerys Creek Airport





Aerotropolis





Educational Infrastructure









TAFE NSW has 15 campuses in Western & South Western Sydney, with a new campus planned in Penrith-Leppington-Bringelly area. (See: https://www.tafensw.edu.au/locations/western-Sydney;

https://www.tafensw.edu.au/locations/south-western-Sydney; and https://nsw.liberal.org.au/Our-Plans/Policies/A-NEW-TAFE-FOR-WESTERN-SYDNEY.)





LEVERAGING LIVERPOOL'S

HEALTH AND EDUCATION PRECINCT



















Work
Liverpool's proud manufacturing history
is shaking hands with an emerging
health and education present.



Aiready well-served by bus and rail, Western Sydney Airport is being built in our backyard

Travel





Community Colleges Australia

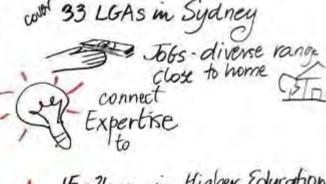


Terese O'Dwyer RDA



Where are the apportunities to support economic development... role of education

ACE sector help reskilling



15-24 yo in Higher Education attendance Vocational 2 Industries

• healthcare & Social assist 200,000 people postal construction warehousing model model · manufacturing /

->30km -> WORK



Western Sydney ACE Providers













SYDNEY

COLLEGE





www.jesuitcommunitycollege.org.au







COMMUNITY



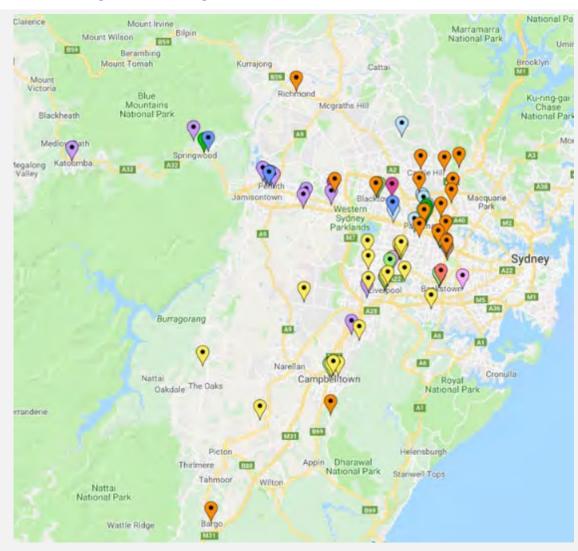
Macarthur

Community College





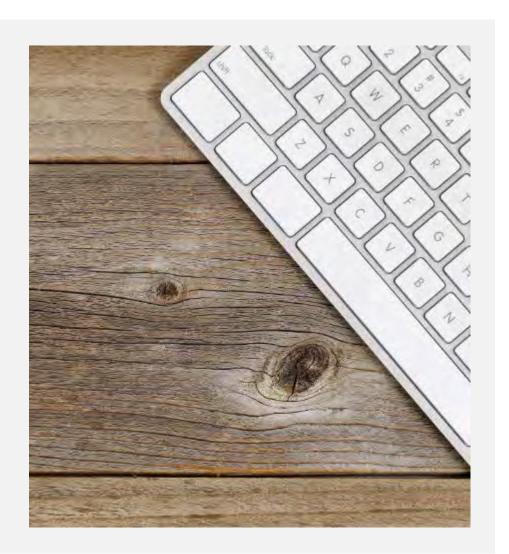
Western Sydney ACE Provider Activities





Western Sydney ACE Provider Specialties

- Business and work skills
- Early childhood
- Aged care
- Disability
- Community services
- Foundation Skills & adult literacy/numeracy
- English as a second language
- Information technology
- Management and leadership





Sectors specialise in different age cohorts

Western Sydney Total VET Subject Enrolments 2017 by Student Age

(source: NCVER, 2018)

Age	Community (%)	TAFE (%)	Private (%)
< 24	16.3	49.2	24.0
25-34	16.3	20.8	31.9
35-44	20.9	14.6	21.5
45+	46.5	15.4	22.6
	100.0	100.0	100.0





Indigenous, Disability & NESB Students

Western Sydney Total VET Subject Enrolments 2017 by Student Status

(source: NCVER, 2018)

Provider Type	Disability	Indigenous	Non-English	
	Status	Status	Speaking	
	%	%	Background	
			(NESB)	
			%	
Community	15.6	1.2	55.8	
TAFE	9.8	5.6	35.8	
Private	3.1	1.5	49.8	



Learners by SEIFA Quintile

Western Sydney VET Subject Enrolments 2017 by Student SEIFA Quintile

(Total does not add to 100% due to rounding) (source: NCVER, 2018)

SEIFA Quintile	Community (%)	TAFE (%)	Private (%)
Bottom quintile: most disadvantaged 0-20%	42.5	39.9	39.9
Second from bottom quintile: 20-40%	18.9	23.6	20.9
Third (middle) quintile: 40-60% advantage	10.5	11.5	12.5
Fourth quintile: 60-80% advantage	15.6	16.2	13.9
Top quintile: most advantaged 80-100%	12.5	8.8	12.7
Total	100.0	100.0	(*) 99.9



Social Enterprise











https://www.jobquest.org.au/social-enterprise-services https://jss.org.au/what-we-do/settlement-and-community-building/western-sydney/

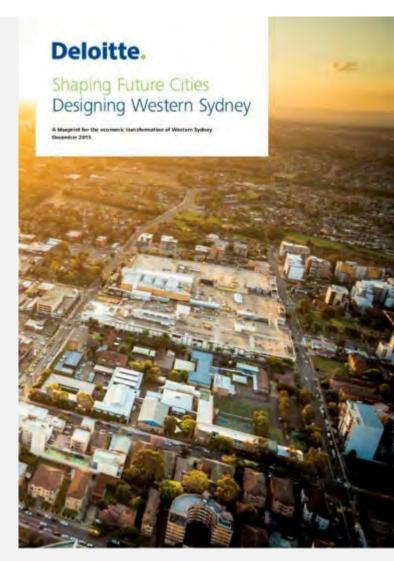


Shaping Western Sydney: The Role of VET

"With one million more people expected to live west of Homebush by 2031, Western Sydney's population will grow by almost 50% in just over 15 years."

Seven key drivers for creating jobs: including lifting workforce participation rates to "support disadvantaged groups through training and work transitions, creating a more balanced and equitable city".

VET providers have crucial role in ensuring that the region has necessary education and training infrastructure. ACE providers can support foundation skills. Pathways are needed.





Foundation Skills & Outreach

- Decline of Western Sydney TAFE Outreach
- Potential learners from disadvantaged groups lack confidence, networks & literacy skills
- Outreach learners are unique, often with multiple factors influencing learning engagement



Linda Simon, "VET needs support to rebuild its role in getting disadvantaged groups into education and work", *The Conversation*, 8 October 2018, https://theconversation.com/vet-needs-support-to-rebuild-its-role-in-getting-disadvantaged-groups-into-education-and-work-101390; Youth Action with Uniting and Mission Australia, Vocational Education and Training in NSW: Report into access and outcomes for young people experiencing disadvantage, February 2018, available at

https://d3n8a8pro7vhmx.cloudfront.net/youthaction/pages/1462/attachments/original/1519002239/VET Report 2 018.pdf?1519002239; Linda Simon, "VET needs support to rebuild its role in getting disadvantaged groups into education and work", *The Conversation*, 8 October 2018, https://theconversation.com/vet-needs-support-to-rebuild-its-role-in-getting-disadvantaged-groups-into-education-and-work-101390; *Engaging hard-to-reach families and children*, "Section 4: Who is hard-to-reach?", by Natasha Cortis, Ilan Katz and Roger Patulny, Australian Government Department of Social Services, 1 June 2009, https://www.dss.gov.au/our-responsibilities/families-and-children?HTML#sec4.





Conclusions

- > Western Sydney's distances to work, rapid population growth & lower employment rates make it a high national priority for post-secondary education, employment and skills.
- Western Sydney strongly needs a **comprehensively planned VET, post-secondary education and skills strategy** that builds on the strength of the different VET sectors, anticipating future growth and needs.
- Aside from TAFE's 15 campus network, there is **little coherence in Western Sydney VET** service delivery.
- > ACE providers are ideally positioned to deliver a cohesive connections, ongoing learning and skilling for the region through a place-based approach and network of more than 200 locations.
- > ACE providers have limited resources, especially given their willingness to expand and introduce new services to key equity groups.
- ➤ Investment in governance structures and shared systems for regional networks of ACE providers are essential to build sector capacity in Western Sydney.
- ➤ Collaborations with all layers of government, industry and community stakeholders are crucial for broader success.









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