# REDS Impact Review

Queanbeyan-Palerang REDS fire impact addendum May 2020





## **Executive summary**

This document serves as a fire impact addendum to the Regional Economic Development Strategy (REDS) for Queanbeyan-Palerang. Its purpose is to identify potential short, medium and long-term focus areas for Local, State and Commonwealth Government to consider when prioritising industry and place-based economic recovery funding in response to the 2019-2020 bushfire crisis.

This document was developed in collaboration with regional staff and Local Government Area (LGA) representatives, and utilised input from industry experts. The priorities within this document were identified and are owned by Local Government.

The original REDS for Queanbeyan-Palerang highlighted a mature and diversified economy, with engines of growth in cattle production, niche agriculture, manufacturing, tourism and significant public sector employment. This diversity of industry makes it comparatively resilient to economic shocks linked to any one industry. However, the Functional Economic Region (FER) is comprised of very different communities, with urban communities in Queanbeyan experiencing limited direct impact from fire when compared to highly impacted rural communities in other parts of the FER. Industries impacts from fires include direct impacts to agriculture and horticulture, and significant indirect impact to tourism through reduced visitation. Due to the region's industry diversity, overall impact to the economy is anticipated to be low.

Example priorities identified in this document relate to, but are not limited to, infrastructure investment, promotion of regional population growth and diversification and professionalisation of the tourism industry.

These materials are based on data available as of May 2020.



#### Note to reader: COVID-19 context and considerations

This document has been prepared in response to the 2019-2020 bushfire crisis. It does not factor in the economic impacts from COVID-19, providing only a bushfire economic impact baseline. As a result: this document and any impact estimates within do not take into account any additional economic impacts which arise from COVID-19 and consider only the economic impact of bushfires.

In response to COVID-19 the Commonwealth and NSW Governments have put in place restrictions on business trade and personal movement to combat the spread of disease. It is anticipated that these restrictions will further impact regional economies and engine industries.

- Industries analysed within this document likely to experience additional impact include tourism related industries such as retail, food and beverage and accommodation services.
- Other regional industries not directly affected by fire are also likely to experience impact including, but not limited to, construction and manufacturing.

The timing of short/medium/long-term priorities and initiatives outlined in this addenda have been adjusted for COVID-19 restrictions known as at May 2020. This includes delays to tourism recovery initiatives such as marketing campaigns. As the length and impact from COVID-19 becomes clearer, the timing of some initiatives may need to be adjusted further.

Any measures put in place by the Commonwealth and NSW Government to support businesses and industries in response to bushfire impact should be viewed in the context of broader recovery measures.



## **Queanbeyan-Palerang REDS addendum table of contents**

Regional

Summery	Slide 4 High-level summary of impacts and integrity of underlying REDS
Summary	Slide 5 REDS summary
	Slide 6 Map of impacts
Impacts on	Slide 7 Magnitude of impacted industries
region and economy	Slide 8 Impact on endowments
	Slide 9 Assessment of impact on strategic priorities
	Slide 10 Summary of initiatives and changes to strategic priority focus areas
Focus	Slide 11 <b>Deep dive</b> : Detailed view of short-term focus areas
areas	Slide 13 <b>Deep dive</b> : Detailed view of medium-term focus areas
<b></b>	Slide 15 <b>Deep dive:</b> Detailed view of long-term focus areas





#### **Impact summary**

- 1 Fire within Queanbeyan-Palerang has burnt 1256km², approximately 24% of the FER and impacted a number of engine industries
- 2 Sustained impact to tourism visitation in December and January, particularly to Braidwood
- 3 Significant impact to agriculture and horticultural production through stock and crop destruction, fencing damage and connectivity disruptions



#### **Key takeaways**

- Ability to deliver REDS strategic priorities not materially affected; implementation of some priorities potentially delayed
- Importance of REDS strategic priorities further highlighted by bushfires crisis
- Support needed in short term for industry asset/infrastructure recovery and business assistance



### Recap: Queanbeyan-Palerang REDS



#### Regional endowments

- 1 Proximity to Sydney and Canberra
- 2 Gateway to Snowy Mountains (incl. Snowy Hydro 2.0) and South Coast
- 3 Arable land, State Forest and National Parks
- 4 Airports, rail networks and highways
- Queanbeyan Regional Hospital
- 6 Diverse specialised skill sets
- 7 Councils, governments and agencies
- 8 Local culture, heritage and food specialities
- 9 Aboriginal heritage





#### Engines of growth

- Cattle production
- Niche agriculture and tourism
- Advanced manufacturing

#### **Enabling industries**

- Information, Media and Telecommunications
- Professional, Scientific and Technical Services

#### Population serving industries

- Public Administration and Safety
- Arts and Recreation Services
- Construction



#### **Strategic Priorities**



Improve digital connectivity and access to harness the innovative capacity of the workforce



Re-establish the Town Centres as 'Places for People'



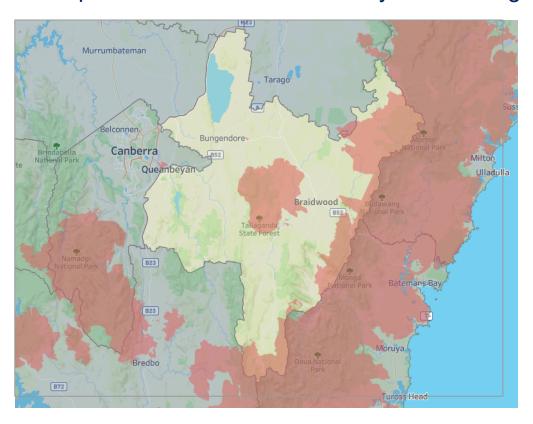
Grow the population and internal markets of the region



Further develop specialised agriculture and food and cultural tourism

## 1,265km<sup>2</sup> of FER is physically impacted by fire, approximately 24% of the entire FER

#### Fire impacted area within Queanbeyan-Palerang:



#### Key physical impacts:

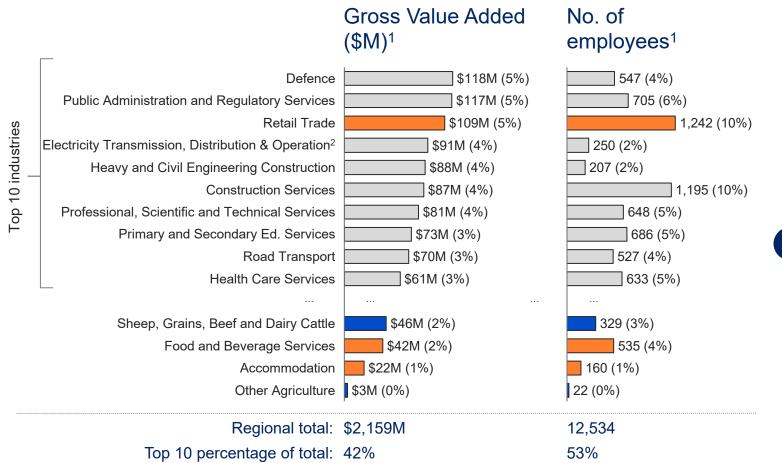
- Area burnt¹: 1,265 km² in burn scar (24% of total FER area 5,319km²)
- Property damage<sup>2</sup>: 289 properties damaged or destroyed<sup>2</sup>
- Agriculture<sup>3</sup>: 67 livestock reported dead, of which 52 are cattle. At least 3,300km of fencing destroyed
- Tourism: Significant direct fire damage to national parks in FER

Fire affected area





## Queanbeyan-Palerang is a large and diversified economy; impacted focus industries include tourism and agriculture





- Tourism: Tourism is broadly a subset of tourism-related industries such as Retail Trade, Food and Beverage Services, Accommodation etc; CERD analysis indicates that tourism contributes \$54M in GVA and ~4% of FTE employment
- Pagriculture and horticulture: Agriculture and horticulture-related industries (Sheep, Grains, Beef and Dairy Cattle, and 'Other Agriculture') account for ~\$49M in GVA (and ~350 FTE positions)



## Queanbeyan-Palerang's impacted focus industries leverage regional endowments, some of which are impacted

Focus industries		Dependent endowments	Impacted	
		1 Proximity to Sydney and Canberra	• No	
		2 Gateway to Snowy Mountains and South Coast	<ul> <li>Yes – Impacted when through traffic decreased considerably</li> </ul>	
1		4 Airports, rail networks and highways	Yes – Impacted by highway closures	
	Tourism	8 Local culture, heritage and food specialities	Yes – Communities significantly affected	
		9 Aboriginal heritage	Yes – Potential impact to cultural heritage	
2	Eura)	Arable land, State Forest and National Parks	Yes – Direct fire damage to all components	
•	riculture and	6 Diverse specialised skill sets	Yes – Threat to viability of industries due to fire	



horticulture

impact on operations

## Queanbeyan-Palerang focus areas require restructuring to respond to fire impact







Restructured priority focus areas

Improve digital connectivity and access to harness the innovative capacity of the workforce



Low

Delivery of priority potentially impacted by closures and damage to connectivity and access infrastructure

• Continue to improve digital connectivity and access

Re-establish the Town Centres as 'Places for People'



Low

No material impact on ability to deliver strategic priority from bushfire crisis

Grow the population and internal markets of the region



Medium

Bushfires have created direct risk of depopulation due to housing loss and broader bushfire impact/trauma, thus disrupting the strategic priority

- Provide accommodation solutions, financial and social support for bushfire-affected individuals
- Capitalise on incoming Snowy 2.0 workforce to attract new residents

Further develop agriculture and specialised food and cultural tourism



Medium

Bushfires have directly impacted agricultural landholders, creating setbacks for the implementation of this strategic priority

 Assist with recovery/rebuild to rapidly put agriculture and specialised food production back to pre-bushfire state



### Queanbeyan-Palerang potential priorities and initiatives

6–18mths 18mths-5yrs 5yrs+ Medium term Long term Short term Develop and deploy business 1 Support development of enabling tourism Continue to support tourism industry education and professionalisation initiatives infrastructure development Identify enabling infrastructure that supports Continue business education and tourism product development **Tourism** professionalisation initiatives Develop coordinated marketing plan with emphasis on digital assets and content 3 Implement coordinated marketing plan Support rebuild of damaged industry Encourage expansion into Continue to diversify and intensify infrastructure and support industry recovery agricultural production agritourism offerings e.g. restocking/replanting **Agriculture and** Diversify and intensify Develop agri-tech solutions to drive horticulture agricultural production industry improvements Rebuild damaged connectivity infrastructure Invest in regional infrastructure to improve Continue to support large and emerging resilience and connectivity industries with appropriate initiatives and Promote regional population growth to drive infrastructure Support large and emerging industries with economy Other appropriate initiatives and infrastructure Continue supporting innovation precinct and innovation hubs



## Deep dive: Queanbeyan-Palerang short-term focus areas (I/II)









Focus areas	Description	Rationale	Relevant industry
Develop and deploy business education and initiatives	<ul> <li>Professionalise tourism industry through access to business planning and management skills training and encourage development pathways for employees</li> </ul>	<ul> <li>Professionalising and educating tourism operators and employees will help maximise tourism opportunity and improve resilience in future crisis</li> </ul>	Tourism, other
Identify enabling infrastructure that supports tourism product development	Continue developing plan for the 'tourism attractions' and infrastructure that will enhance the desirability of Queanbeyan-Palerang as an overnight destination	Develop mature tourism offering that will increase overall tourism contribution to regional GVA	• Tourism
Develop coordinated marketing plan with emphasis on digital assets and content	<ul> <li>Develop coordinated message that identifies region is open for business. Tap into likely pent-up demand for increased travel, and capitalise on opportunity presented by likely restrictions on international travel</li> <li>Refresh visitor information delivery through digital channels</li> </ul>	<ul> <li>Accelerate return of tourism industry where possible</li> <li>Support digitisation of tourism information and marketing</li> </ul>	Tourism, other
Support rebuild of damaged industry infrastructure and support industry recovery	Support agriculture infrastructure rebuild and sourcing new stock and seedlings	<ul> <li>Assists industry to return to pre-bushfire baseline as quickly as possible, minimising bushfire impact on longer-term production</li> </ul>	Agriculture
Repair damaged connectivity infrastructure	Rebuild damaged connectivity infrastructure e.g. Cooma Road and Araluen Road; and improve telecommunication networks to improve resilience	<ul> <li>Minimise physical connectivity issues and ensure digital connectivity in times of crisis, and enable digital industry development</li> </ul>	All, agriculture



### Deep dive: Queanbeyan-Palerang short-term focus areas (II/II)









Focus areas	Description	Rationale	Relevant industry
Promote regional population growth to drive economy	Capitalise on increased demand for 'flexible/remote working lifestyle' given proximity to coast, alpine country and ACT	Increases overall population, attract highly paid residents and grow size of internal markets	• All
Continue supporting innovation precinct and innovation hubs	Continue to support development of an innovation precinct; further incentivise business participation through awareness of benefits of collaboration and simplified access to important enabling infrastructure (i.e. internet, workspaces)	Continues to increase business diversity, integration and maturity within FER; and continues to encourage new businesses to move to region, supported by growth in remote ways of working from major cities	• All



## Deep dive: Queanbeyan-Palerang medium-term focus areas (I/II)









Ï		Description	Detionals	Dolovent industry
	ocus areas	Description	Rationale	Relevant industry
1	Implement coordinated marketing plan	When appropriate, implement coordinated message that identifies region is open for business, focusing on region's right to win and targeting focus tourism segments. Tap into likely pent-up demand for domestic travel	Accelerate return of tourism industry where possible	Tourism, other
2	Support development of enabling tourism infrastructure	<ul> <li>Support accommodation upgrades at underserved locations such as Bungendore and Braidwood.</li> <li>Consider tourism offerings that will drive greater total tourism spend in the region (e.g. local artisan offerings, arts precincts, facilities in smaller regional towns, reinstatement of heritage facades and development of living museum projects)</li> </ul>	Create more mature tourism offering that captures greater tourism spend in region and attracts more overnight visitors to the region. Increases overall tourism contribution to regional GVA	• Tourism
3	Continue business education and professionalisation initiatives	Continue professionalisation of tourism industry through access to business planning and management skills training and encourage development pathways for employees	Professionalising and educating tourism operators and employees will help maximise tourism opportunity and improve resilience in future crisis	Tourism, other
4	Encourage expansion into agritourism offerings	Encourage landholders to expand operations to capture tourism spend (e.g. farmgate and agri-tourism opportunities)	Diversifies income streams for landholders; helps build industry clusters connected to tourism, enhancing overall desirability of the region from a tourism perspective	Tourism, agriculture



## Deep dive: Queanbeyan-Palerang medium-term focus areas (II/II)









Focus areas	Description	Rationale	Relevant industry
Diversify and intensify agricultural production	Promote further production of high value products suited to regional climate (e.g. black garlic)	Grow total agriculture income through high value operations, reduce dependency on single crop/type of livestock	Agriculture
Invest in regional infrastructure to improve resilience and connectivity	Examples include improving telecommunications infrastructure, freight connectivity, improved access corridors for areas identified as at-risk of freight disruption by bushfires (e.g. Araluen)	<ul> <li>Improve regional productivity, benefit from construction spend, and provide confidence to local community</li> </ul>	• All
7 Support large and emerging industries with appropriate initiatives and infrastructure	<ul> <li>Support large and emerging industries through initiatives such as promotion, regional branding, co-investment, and infrastructure development (e.g. blueberry farming, wine region)</li> </ul>	<ul> <li>Promoting emerging industry will increase regional GVA, diversify industry risk and promote additional employment</li> </ul>	• All



## Deep dive: Queanbeyan-Palerang long-term focus areas









ocus areas	Description	Rationale	Relevant industry
Continue to support tourism industry development	<ul> <li>Provide assistance such as professional, entrepreneurial business skills training</li> <li>Ensure cohesive regional tourism message that promotes diversified tourism opportunity</li> <li>Specific opportunities to be reviewed as they become evident</li> </ul>	Promoting tourism industry and integration with existing operators can increase regional GVA and capture maximum tourism activity with region	• Tourism
Continue to diversify and intensify agricultural production	<ul> <li>Continue promoting production of high value products suited to regional climate</li> <li>Support development of agri-tech innovations to improve production</li> <li>Specific opportunities to be reviewed as they become evident</li> </ul>	Grow total agriculture income through high value operations, reduce dependency on single crop/type of livestock	Agriculture
Continue to support large and emerging industries with appropriate initiatives and infrastructure	<ul> <li>Guide new business initiatives and provide assistance where required such as business skills advice</li> <li>Consider initiatives that support large engine industries that support large numbers of jobs, diversify the economy and increase resilience</li> <li>Specific opportunities to be reviewed as they become evident</li> </ul>	Promoting large and emerging industry will increase regional GVA, diversify industry risk and promote additional employment	• All

