

# **CLIENT**

RDA QLD Mackay-Isaac-Whitsundays

# **PREPARED BY**

# **AECOM**

# QUALITY INFORMATION

Document	Workshop 2 Summary Report
Ref	60567859
Date	20-09-2021
Prepared by	Sophie Gadaloff & Mike Gillen
Reviewed by	Mike Gillen

# **REVISION HISTORY**

			Auth	orised _
Rev	Revision Date	Details	Name/Position	Signature
Α	20-09-2021	Draft Issue	Mike Gillen	M. Gill

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# 01.

# Introduction

# 1.1 Background

In October 2020 the Hon Nola Marino MP, Assistant Minister for Regional Development and Territories announced the Australian Government's re-commitment to the RDA Committees Program under a new 4.5 year funding agreement and streamlined Charter. A key component of the new funding agreement involves the development and implementation of strategic plans to help align effort across government to identify key regional priorities and catalytic projects to support economic growth of regions. The new charter requires RDAs to 'co-ordinate the development of a strategic regional plan, that will both align and guide the Commonwealth's regional priorities'.

As facilitators of economic development, RDA (Mackay-Isaac-Whitsundays) will work with other regional economic development stakeholders through the project to agree on a common strategic plan for the region. The RDA Strategic Planning process will recognise and draw on other stakeholders plans and contributions to this process to determine regional priorities. The process will ensure that RDA work programs are transparent and focused on collectively identified regional priorities.

# 1.2 Purpose

The Greater Whitsundays Regional Development Roadmap will develop a shared vision Roadmap for the region over the next 10 years and outline the key vision, strategic themes, projects, priorities and enablers required to ensure the region is best positioned to sustainably and productively attain its vision.

The focus of the Regional Development Roadmaps is that respective regions, industries, and stakeholders will collaborate to prioritize economic stimuli and seek investment support from local, state and federal government and the private sector to drive local economic growth. The Roadmaps provide potential for economic inducements through prioritisation and provision of initiatives as new and upgraded civil and social infrastructure, job creation and skills development and water and energy security.

It is anticipated that the preparation of a Regional Development Roadmap will deliver better coordinated investment across the region via confirmed agreement toward the key areas of economic development focus. The Greater Whitsundays region has the potential to take a Regional Development Roadmap Strategy to the Commonwealth and State governments into the future. There is a need to provide a clear, concise, and robust document that foretells the economic vision for the Greater Whitsundays region for the next 10 years and key initiatives and commitments that will help deliver the vision.

## 1.3 Where we are at

Workshop Two further developed the draft vision for the region and identified themes and enablers (projects, programs and policies) for finalisation during Working Group sessions.

The next stage of the project will build on the findings from the first and second workshops and establish an agreed vision and themes. Key enablers will be identified and prioritised within the 1-3, 4-7 and 8-10 year time periods using a multi criteria analysis tool.



# 02.

# Workshop Two (Face to Face and Virtual)

The face to face workshop was held on Friday 10 September 2021 in Mackay between 9 am and 2:30 pm. AECOM facilitated the workshop in coordination with RDA Mackay-Isaac-Whitsundays.

A virtual meeting option was also provided and hosted via video conference on Monday 13 September 2021.

## **2.1 Aims**

The overarching aim of the day was to refine the themes and vision and establish and strategic framework for the future of the Greater Whitsundays region.

Stakeholder communication in the lead up to the workshop highlighted the need for:

- An economic development strategy and Roadmap
- A shared vision
- A balance between economic prosperity and community livability
- Coordinated advocacy built around the vision and Roadmap.

The key objectives for the workshop were to:

- Identify a clear and robust draft vision for the region that builds on competitive advantages and identifies future opportunities to create a resilient economy, environment and community.
- Identify key sectors, projects and programs that will drive economic stimulus.
- Identify new opportunities for collaboration and alignment.

The following key measures of success for the day were met:

- Established a strong working commitment from stakeholders to contribute to the development of a shared vision for the Greater Whitsunday region
- Obtained feedback on the developed draft visions and themes shared with the group
- Established a short list of enabling policies, programs and projects through interactive individual and group exercises



# 2.2 Pre-workshop reading

A pre-workshop document was sent out to all invitees in the week prior to the workshop. The purpose of this document was to promote informed discussion on the day and also provide the opportunity for input to the project for those who could not attend on the day.

The document provided a summary list of 50 policies, programs and projects identified as possible catalysing enablers across the Greater Whitsunday region. Each enabler was identified by sector, themes, a description and potential benefits. Workshop participants were requested to complete the pre-reading and consider potential gaps by enabler, sector or theme. They were encouraged to develop their own top 20 list of enablers which would deliver:

- Significant regional benefits
- 2. Employment creation in construction and operation
- 3. Level of potential economic improvement (value add and linkages)
- 4. Catalysing impact.

# 2.3 Workshop Agenda

The workshop focued on outlining key focus areas and need for group engagment focused on the vision, themes and enablers.





# 2.4 Attendees and Contributors

Table 1 provides a list of invitees to the face to face workshop on the day and contributors to the project. It is noted that Mike Brunker, Lynda Pollock and Ian Biggs were participants who attended the virtual workshop on 13 September 2021. The list of attendees illustrates the fact that feedback was sought from both the public and private entities within a diverse range of sectors.

Table 1: Workshop Participants by Organisation and Sector

Name	Organisation	Sector
Don Black	AgForce	Agriculturo
Ry Collins	Bowen Gumlu Growers Association	Agriculture
Pierre Viljoen	Central Queensland University (RDA Chair)	Education
Paul Gunther	James Cook University	Education
Julieanne Gilbert	State Member for Mackay	
Jan Clifford	Whitsunday Regional Council Councillor	Elected Official
Mike Brunker	Whitsunday Regional Council Councillor	Elected Official
Karen May	Mackay Regional Council Councillor	
Adrienne Rourke	Aus Industry	Fodoral
lan Biggs	Cooperative Research Centre for Development Northern Australia (CRCNA)	Federal
Adrienne Burke	Department of Premier and Cabinet	
Michelle Hoban	Department of Small Business and Training	State
Robert Nissen	Department of Agriculture and Fisheries	
Angela Hayes	Mackay Regional Council	
Dan Wagner	Isaac Regional Council	
Jeff Stewart-Harris	Whitsunday Regional Council	Local
Justin Englert	Mackay Regional Council (Acting Chair Mackay Isaac Tourism)	Local
Neil McGaffin	Whitsunday Regional Council	
Shane Brandenburg	Isaac Regional Council	
Irene Leard	Jangga Corporation	Indgenous representative
Adrian Miles	Mackay Airport	Transportation
Dean Kirkwood	Resource Industry Network	METS
Lynda Pollock	Anglo American	IVIETS
Maree Franettovich	Bendigo Bank / Queensland Chamber of Commerce	
Stephen Cutting	Aurecon	RDA
Robert Cocco	RDA Mackay-Isaac Whitsunday	NUA
Nicola Wills	RDA Mackay-Isaac Whitsunday	

# 03\_

# **Findings**

All findings from the face to face workshop and virtual workshop have been collated and captured in the section below.

# 3.1 Context and Findings

The unique challenge identified during the first workshop and subsequent discussions revolved around enhancing the region's image - shifting the focus to return on investment from investing in the region.

## 3.2 Draft Vision

The establishment of a Vision is important in setting a transformative and aspirational context to the Roadmap exercise. Two draft visions were presented in the workshop and participants were guided through group discussions analysing:

- 1. If the visions worked in terms of being Greater Whitsundays specific
- What's missing from the visions?
- What does an alternative vision look like?

#### **Exercise summary**

The workshop discussion overwhelmingly preferred Draft Vision Two which included defined outcomes and outlined the region's competitive advantages. Draft Vision One was thought to lack focus, not have a targeted audience or be regionally specific.

Draft Vision One was identified as missing specificity, measures of success, descriptors and drivers. Draft Vision Two was felt to have overlooked community and livability. Participants identified that both visions were missing reference to tourism, small business, housing affordability and cross sector collaboration.

Robust discussion identified that the Great Barrier Reef was required to be given higher priority than the Bowen Basin in any alternative vision.

# **Draft Vision 1**

# **Greater Whitsundays is** Queensland's regional destination of choice to live, work and play.

It is a progressive and prosperous region that capitalises on its core strengths in the natural resources and tourism sectors.

It is a key Australian gateway to international markets realised through its world class infrastructure, innovative business practices and export orientated economy.

It encompasses diverse, liveable, and wellconnected communities from metropolitan centres to coastal settlements and rural townships.

Greater Whitsundays continues to be a regional leader in social and environmental sustainability and values the stewardship of its natural assets.

Figure: Draft Visions presented to Workshop 2

# **Draft Vision 2**

In 2032 the Greater Whitsundays is a region rich in opportunity and choice for employment, education and lifestyle. We are home to leading industry innovators and taking our food, resources, research and insight across the world.

We celebrate our first nations and creative cultures and welcome people to enjoy our unique and stunning natural environment. From the Bowen Basin to the Great Barrier Reef our region offers unparalleled prospects and experiences.

### By 2032 success looks like:

- A diverse economy and industry leading innovation in agribusiness, renewables, circular economy, bio-commodities, METS and micro-manufacturing
- A workforce educated and trained in the region for the region
- A digital and data community supporting and enabling industries, education and training
- A series of thriving regional communities with access to health services and community facilities that build resilience and
  - A highly connected region by all modes of transport



# A productive and competitive region

- Leading in our competitive advantages (agribusiness, METS, tourism)
- Enabling a more diverse economy to emerge
- Creating the conditions for innovation to thrive



# 21st century infrastructure

- Identifying and delivering strategic road upgrades
- Improving digital connectivity, access and speeds
- Enabling data to be used to help make informed decisions
- Prioritising and elevating our ports and airports role and function



# Tomorrow's workforce

- Enhancing regional human capital and establishing a workforce attraction strategy
- Identifying and meeting current and future industry needs
- Working across governments and the education sector to build relevant programs and courses



# Liveability and wellbeing

- Elevating our public realm and community infrastructure priorities
- Celebrating our First Nations culture with respect and meaning
- Enhancing region's identity and global connections

# 3.3 Themes

The establishment of themes was undertaken to bridge the vision and enablers (projects, programs and policies), thereby identifying the strategic need for a strong focus on liveability, a productive, diverse and competitive region supported by connecting infrastructure and a skilled and engaged workforce.

The six tables at the workshop were asked to review the identified themes and identify any gaps. Each table was asked to prioritise and report back during general discussion.

#### **Exercise summary**

Some discussion identified the need to focus on good governance and identify the forms of engaged and collaborative governance required to drive the Roadmap. Focus was drawn to the absence of meaningful affordability actions and a lack of soft social infrastructure development actions under livability and wellbeing. Sentiment was expressed over the phrasing of Theme 3: Tomorrow's workforce and the need for an alternative title.



### 3.4 Enablers

The enablers are the fine detail of the Roadmap. They include policies, programs and projects that shape and deliver the desired future vision and catalyse additional development in the region. Enablers need to be clear in their aim, value to the region and catalysing impact and linkages. Through research and engagement at Workshop One and the with the RDA Working Group, 50 enablers were identified. Workshop Two undertook three exercises to explore what is collectively agreed to be priorities for the region in the next decade.

#### **Gap Assessment Exercise**

Each table group was provided with a long descriptive list and a shorter overview list of the enablers. Through group discussion, the workshop participants were asked to identify any gaps or omissions in the master list of enablers.

#### **Exercise summary**

The participants were unified in identifying a gap of an affordable housing enablers, or an action to improve affordability and housing choice across the region.

Discussion was raised that a range of community hubs rejuvenation projects were missing from the list. Further discussion identified these projects had limited benefit to the whole of the region when compared to other enablers listed.

Two additional projects were identified during this process:

- Critical Mineral Testing and Commercialisation Centre (CMTCC) - an expansion of the Resource Centre of Excellence
- Mackay Electric Vehicle and Energy Training Centre (MEVETC) - a CQUniversity initiative for the Ooralea campus.

Both projects are at early stages of consideration but will be assessed as to their validity for inclusion.

#### **Rapid Group Assessment**

Each table group was provided the list of enablers and asked to complete a rapid group assessment to score and identify the top 20 enablers.

#### **Exercise summary**

Using the criteria outlined in Section 2.1, each group awarded points out of 3 for each criteria for a total of possible 12 for each enabler and presented back to the group. These scores are tabulated and summarised in Table 2 from highest to lowest scoring.

The highest scoring enablers were identified as the Racecourse Bio Food Hub, with a total aggregated score of 65, followed by the Resource Centre of Excellence Expansion (63) and the METS export Hub (59).

The lowest scoring enablers were a mix of projects, infrastructure upgrades and partnerships being Novum Technologies - Waste Tyres to Energy project (34), QUT Bio-Processing Hub Upgrade (35) and Qantas Pilot Academy (36).

### **Red Dot Individual Voting**

The last exercise involved each workshop participant using three red dot stickers to allocate their preferred prority projects. They were invited to allocate their dots as they saw fit by applying all three to a single enabler or spreading them across three separate enablers. This allowed individual participants to indicate their highest priorities for the region.

## **Exercise summary**

The red dots were counted and tabulated in Table 3 from highest to lowest scoring. Only 21 of the 50 identified enablers received any dot votes.

The highest scoring enablers were identified as the Racecourse Bio Food Hub, with a total score of 11, followed by the Resource Centre of Excellence Expansion (9) and Insurance Reform (6) tying with Urannah Dam (6).



Table 2: Summary Scores for Rapid Group Assessment of Regional Development Roadmap Enablers

ID	Project	Sector	Туре	Investment Status	1-3 Years	4-6 Years	6+ Years	T1	T2	Т3	T4	Group 1	Group 2	Group 3	Group 4	Group 5	Group 6	Total score
1	Racecourse Bio Food Hub	Advanced Manufacturing, & Engineering	Project	Needed								12	11	10	8	12	12	65
4	Resource Centre of Excellence Expansion	Advanced Manufacturing, & Engineering	Project	Needed								9	12	7	11	12	12	63
37	METS Export Hub	Resources & METS	Program	Needed								11	9	9	6	12	12	59
9	Greater Whitsundays Aviation Strategy	Aviation & Aerospace	Policy	Needed								10	10	8	10	12	8	58
17	Tax Incentivisation Strategy for Housing, Payroll, & Industry Innovation Centre	Community & Public Realm	Program	Needed								10	12	8	8	12	8	58
43	Missing Link (22 km road between Nebo Range & Walkerston Bypass)	Transport & Freight	Project	Needed								8	11	8	7	12	12	58
50	Mackay Port Containerisation: Feasibility & Development	Transport & Freight	Program	Needed								8	11	8	9	10	12	58
32	Mackay Mountain Bike Trail	Tourism	Project	Needed								8	10	5	9	11	12	55
14	Mackay Sports Centre of Excellence	Community & Public Realm	Project	Needed								5	11	5	9	12	12	54
24	Greater Whitsundays Waste to Energy Strategy	Environment	Program	Needed								10	0	10	10	12	12	54
40	Unlocking Greater Collaboration for Skills Development & Education	Skills & Training	Program	Needed								7	10	8	4	12	12	53
3	Whitsunday Marine Centre of Excellence	Advanced Manufacturing, & Engineering	Project	Needed								6	12	8	11	7	8	52
16	Insurance Reform	Community & Public Realm	Program	Needed								10	12	8	7	7	8	52
26	Urannah Dam	Environment	Project	Accelerate								9	12	11	10	6	4	52
48	Greater Whitsundays Regional Freight Strategy	Transport & Freight	Policy	Needed								9	0	9	10	12	12	52
18	Regional Telecommunications Strategy	Digital Connectivity	Policy	Needed								8	0	8	10	12	12	50
19	Mobile Blackspot & NBN Connectivity	Digital Connectivity	Program	Accelerate								9	0	8	10	11	12	50
33	Isaac Trail Network	Tourism	Project	Needed								7	10	5	9	11	8	50
34	Whitsunday Mountain Bike Trails	Tourism	Project	Needed								7	10	5	9	11	8	50
22	Carbon Market Initiatives	Environment	Program	Needed								8	0	8	10	10	12	48
29	Hydro Power at Urannah / Bowen Renewable Energy Hub	Environment	Project	Needed								8	11	8	8	9	4	48
47	Greater Whitsundays Regional Transport Strategy	Transport & Freight	Policy	Needed								9	0	9	10	12	8	48
12	Abbott Point Aerospace Launch Site Feasibility Study & Business Case	Aviation & Aerospace	Project	Needed								8	8	6	9	12	4	47
25	Gas Supply to Mackay Study	Environment	Project	Needed								9	8	6	9	11	4	47
27	Hydrogen Production at Hay Point	Environment	Project	Needed								8	0	7	8	12	12	47

Table 2: Summary Scores for Rapid Group Assessment of Regional Development Roadmap Enablers (Cont'd)

ID	Project	Sector	Туре	Investment Status	1-3 Years	4-6 Years	6+ Years	T1	T2	ТЗ	T4	Group 1	Group 2	Group 3	Group 4	Group 5	Group 6	Total score
45	Bruce Highway Goorganga Plains Upgrade - Plan & Preserve Corridor	Transport & Freight	Project	Needed								8	0	8	11	12	8	47
42	Ring Road Stage 3	Transport & Freight	Project	Ready								9	0	7	9	12	8	45
15	Mackay Souths Sports Precinct Redevelopment	Community & Public Realm	Project	Needed								5	9	5	9	12	4	44
31	Burdekin Falls Dam Stage 2	Environment	Project	Ready								9	0	7	9	10	8	43
41	Skills Training Initiatives - Future Skills Fund	Skills & Training	Program	Needed								7	0	8	4	12	12	43
44	Peak Downs Highway (PDH)	Transport & Freight	Project	Ready								8	0	8	5	10	12	43
46	Bruce Highway Goorganga Plains Upgrade - Works Program	Transport & Freight	Project	Needed								8	0	8	11	12	4	43
6	MIW Agribusiness Futures Alliance	Agribusiness	Program	Needed								9	0	9	8	12	4	42
38	Agribusiness Centre of Excellence in Bowen & Cannonvale	Skills & Training	Project	Accelerated								7	0	8	9	10	8	42
7	AgTech Hub Cluster & Hub	Agribusiness	Program	Needed								10	0	8	10	9	4	41
13	Moranbah Hospital Redevelopment	Community & Public Realm	Project	Needed								7	0	5	6	11	12	41
5	Tassal Prawn Farm Expansion w. Prawn Feedstock Mill, Processing & Warehouse	Agribusiness	Project	Funded								11	0	7	12	6	4	40
8	Urannah Irrigation Precinct	Agribusiness	Project	Needed								9	0	11	10	6	4	40
23	Market the region's sustainability credentials to encourage investment	Environment	Program	Needed								7	0	9	8	12	4	40
35	Mining Heritage & Interpretive Visitor Centre	Tourism	Project	Needed								6	0	5	7	10	12	40
36	Mine Safety Rescue Centre	Resources & METS	Project	Needed								7	0	7	6	8	12	40
10	Whitsunday Airport Land use Master Planning	Aviation & Aerospace	Policy	Needed								8	0	7	8	12	4	39
11	Mackay Airport Land use Master Planning	Aviation & Aerospace	Policy	Needed								8	0	7	8	12	4	39
49	Hamilton Plains Upgrade	Transport & Freight	Project	Needed								8	0	6	11	10	4	39
21	Reef Credit Scheme	Environment	Program	Needed								8	0	8	7	10	4	37
28	Abbott Point Clean Energy Hub	Environment	Project	Needed								8	0	8	4	9	8	37
20	Reef Restoration Project	Environment	Project	Ready								7	0	7	8	10	4	36
39	Qantas Pilot Academy	Skills & Training	Project	Ready								9	0	6	7	10	4	36
2	QUT Bio-Processing Hub Upgrade	Advanced Manufacturing, & Engineering	Project	Accelerated								7	0	6	6	12	4	35
30	Novum Technologies - Waste Tyres to Energy	Environment	Project	Needed								8	0	6	8	8	4	34

Table 3: Summary Scores for Red Dot Individual Voting of Regional Development Roadmap Enablers

ID	Project	Sector	Туре	Investment Status	1-3 Years	4-6 Years	6+ Years	T1	T2	Т3	T4	Tally
1	Racecourse Bio Food Hub	Advanced Manufacturing, & Engineering	Project	Needed								11
4	Resource Centre of Excellence Expansion	Advanced Manufacturing, & Engineering	Project	Needed								9
16	Insurance Reform	Community & Public Realm	Program	Needed								6
26	Urannah Dam	Environment	Project	Accelerated								6
9	Greater Whitsundays Aviation Strategy	Aviation & Aerospace	Policy	Needed								5
3	Whitsunday Marine Centre of Excellence	Advanced Manufacturing, & Engineering	Project	Needed								5
44	Peak Downs Highway (PDH)	Transport & Freight	Project	Ready								4
37	METS Export Hub	Resources & METS	Program	Needed								3
14	Mackay Sports Centre of Excellence	Community & Public Realm	Project	Needed								3
24	Greater Whitsundays Waste to Energy Strategy	Environment	Program	Needed								3
5	Tassal Prawn Farm Expansion w. Prawn Feedstock Mill, Processing & Warehouse	Agribusiness	Project	Funded								3
17	Tax Incentivisation Strategy for Housing, Payroll, & Industry Innovation Centre	Community & Public Realm	Program	Needed								2
18	Regional Telecommunications Strategy	Digital Connectivity	Policy	Needed								2
13	Moranbah Hospital Redevelopment	Community & Public Realm	Project	Needed								2
8	Urannah Irrigation Precinct	Agribusiness	Project	Needed								2
49	Hamilton Plains Upgrade	Transport & Freight	Project	Needed								2
40	Unlocking Greater Collaboration for Skills Development & Education	Skills & Training	Program	Needed								1
45	Bruce Highway Goorganga Plains Upgrade - Plan & Preserve Corridor	Transport & Freight	Project	Needed								1
46	Bruce Highway Goorganga Plains Upgrade - Works Program	Transport & Freight	Project	Needed								1
35	Mining Heritage & Interpretive Visitor Centre	Tourism	Project	Needed								1
2	QUT Bio-Processing Hub Upgrade	Advanced Manufacturing, & Engineering	Project	Accelerated								1

# **Next Steps**

# 4.1 Multi Criteria Analysis

An MCA Framework has been devised to undertake assessment of the enablers identified during the Workshop 2 exercises. The MCA will be used to prioritise policies, programs and projects that form the key enablers within the 1 - 3, 4 - 6 and 6+ year periods.

# **4.2 Roadmap Development**

- Confirmation of the workshop findings from Workshop 2
- Reworking the enablers and building the Roadmap
- Draft Roadmap commentary by stakeholders mid-October

Т	HEME	CRITERIA	MEASURE SCORE	WEIGHT (%)	WEIGHTED TOTAL
	SS &	FITS STATE AND COMMONWEALTH CORE VALUES/STRATEGIC PRIORITIES  The level to which the project aligns with the core values of the State and Commonwealth intent for the region.		10	0
	IVENE	CREATES GREATER NUMBER OF JOBS  The ability of the project to create employment opportunities within the region.		10	0
20%	FECT	INCREASES REGIONAL GDP  The ability of the project to positively and consistently contribute to the region's annual GDP.		10	0
~	MIC EF	STIMULATES NEW INVESTMENT, DIVERSIFYING THE ECONOMY  The extent to which the project stimulates new associated or indirect and diversified investment in the region.		10	0
	ECONOMIC EFFECTIVENESS DIVERSIFICATION	DELIVERS NEW INNOVATION OPPORTUNITIES  The level/number of opportunities the project creates for innovation, be it regarding land use, digital innovation, environmental management, etc.		10	0
	ILITY	ENHANCES LEVEL OF AMENITY & RESILIENCE  The level to which the project enhances amenity and resilience of the region.		10	0
	EPTAB NCE	ACCESS TO HIGH QUALITY COMMUNITY SERVICES  The level to which the project contributes to the community's access to high quality social infrastructure.		10	0
%09	INITY ACCEPTABILITY & RESILIENCE	IMPROVES CONNECTIVITY (TRANSPORT & DIGITAL)  The level to which the project positively contributes to improved connectivity across the city and region.		10	0
	COMMUNITY & RE	DELIVERS POSITIVE IMPACTS AND SYNERGY WITH OTHER THEMES AND PROJECTS  The level to which the project positively impacts and contributes to other themes and projects.		10	0
	СОМІ	CREATES OPPORTUNITIES FOR SKILLS DEVELOPMENT & TRAINING  The level to which the project creates opportunities for skill development and training for the community.		10	0
				Total	0

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# **Exercise 1 Draft Vision**

DOES USION	WHATS HISSING	AVD
Work  #2-Like it as is in the Plain	Youth Development Liveabilty CAPITALISE ON STRENGTH ! ROI CLYMPICS	Elevator PHCh SLOGAN SHORT SENTENCE SENTENCE Band GW Ragion but Still Pranating Subregion Strength
		Charter.



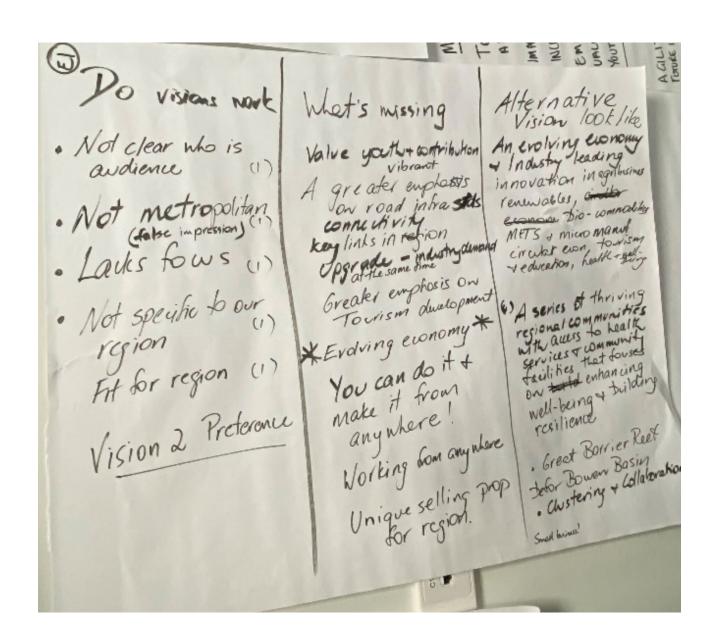
- Draft 1. - No -> not standing out from the pack

- Draft 2 .- Better ->. Does create meaning

Draft 2 - Identifies the mountain we must climb but missing emotion -> sports

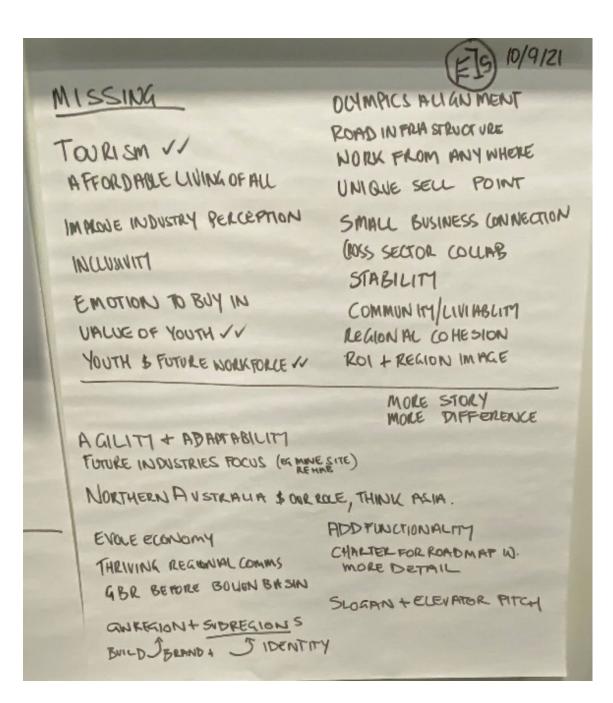
- · Agility | Adaptability must be captured
- 3) . Perfectly positioned to take advantage of associated the future industries make sure we are not tied to listed
  - · Stake claim our place in Nth Aus + the Nth Aus place in the world (think North not South)

1. Do they work? -> Yes + No: - Yes (2) but needs - No. (1) is not specific some fine-tuning. I does not represent - it defines outcomes. only this region. - describes competitive advantages. 2. What is missing? I workforce (cross-industries). Vision 1: specificity of measures of success / descriptors Vision 2: - community + live ability (partly referenced. in dot pt. 4) - reference to cohesiveness- needs to be articulated. NB. Recognise that under the vision will be a road may will actions, measures etc. (coit sepect it all to be in the 3. What dow on alternative vision look like? -By definition, a vision statement is succinct + will not include everything in actions, strategies, measures, etc.

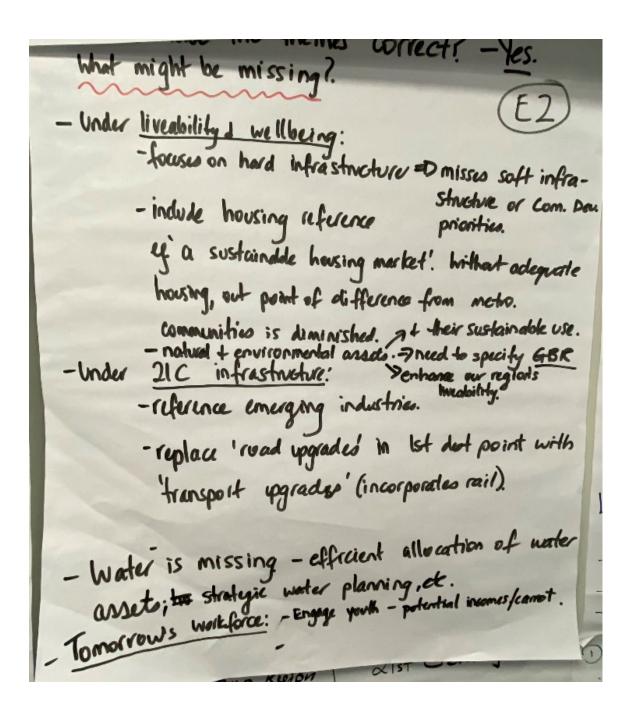


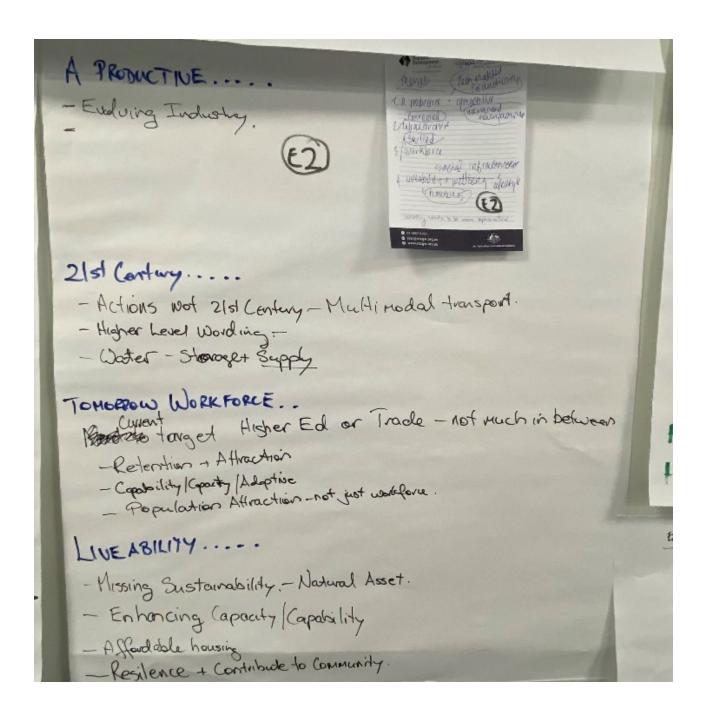
	DOBS IT WORK?	WHATS MISSING?	ALTERNATIVE
VISION(1)	NO	· Lacks detail  · Collective of  Nomer hood statements	60
VISION(2)	YES	- Add towner who maustres (point 1)  - Add affordable living	Tourism Affordable Invited
		- Need to unprove outside perceptions of mining Boom and	Perceptions
		(improve investment opportunities)	Stability of region
		embrace -inclusivity (acceptance of all backgrounds, octour race, religion etc. olisabilities	mehicivity

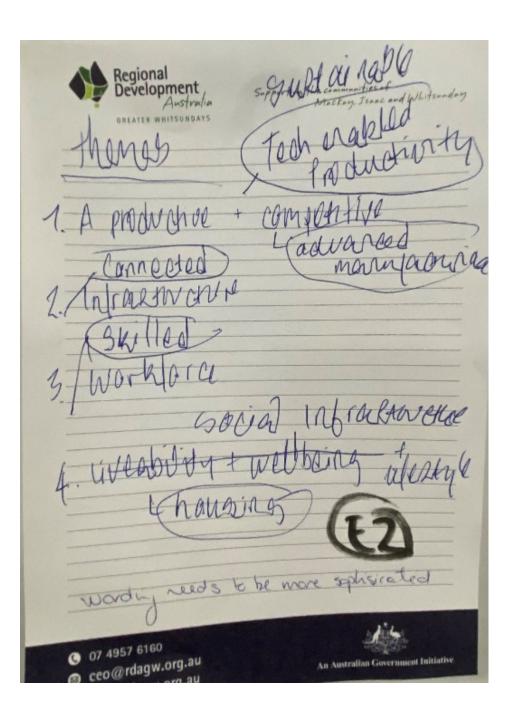
Vision 2 - provides points of of Parace & Q1. Yes - goals rather than vision -> need to flesh out vision 02. statement more Droader community eg small businesses in mets + 49 sectors (getting them on board) collaboration across sectors (duesification) ability to adapt to changing morkets. sustanability linking to economic/onvironal + community. 03. Flesh at story in vision 2 + capture gaps in dot point /goals (sharle) be easy i). And make us sound different from every other negron 101!

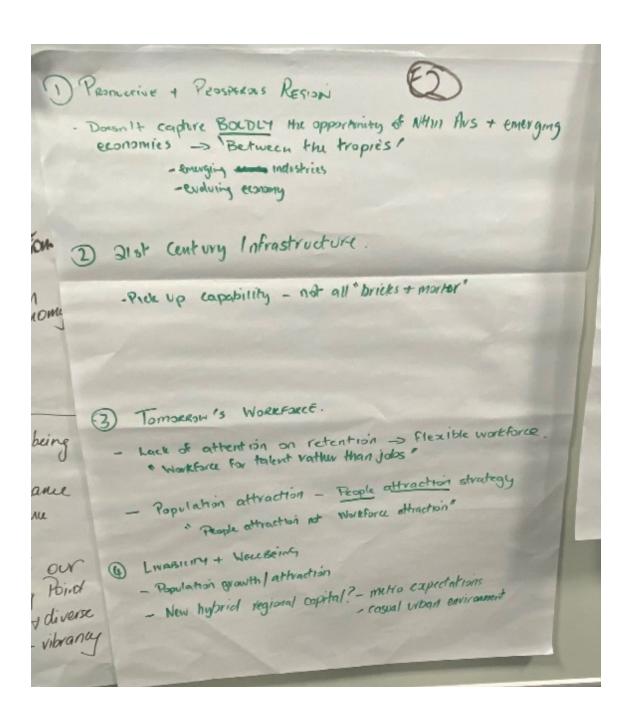


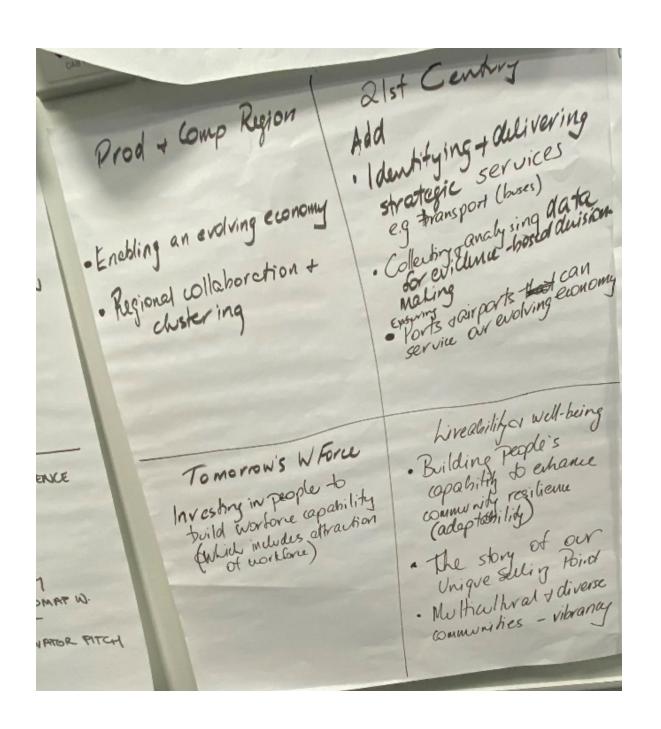
# Exercise 2 Themes

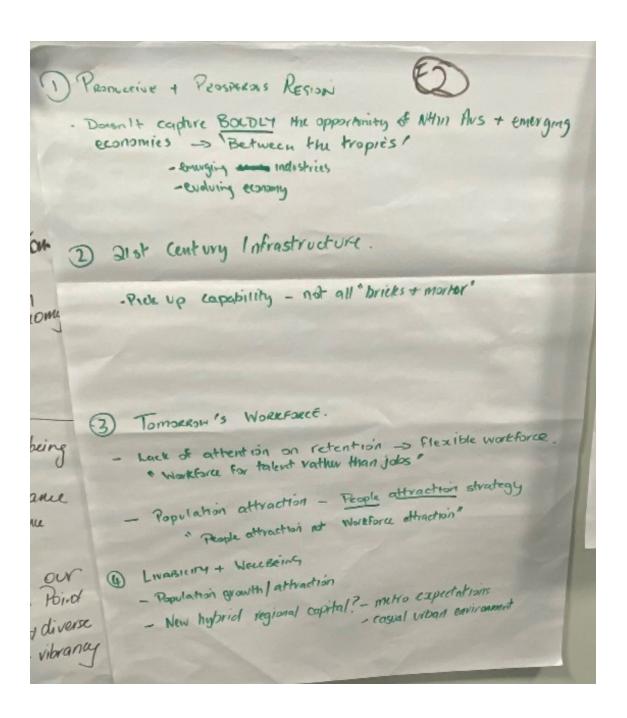


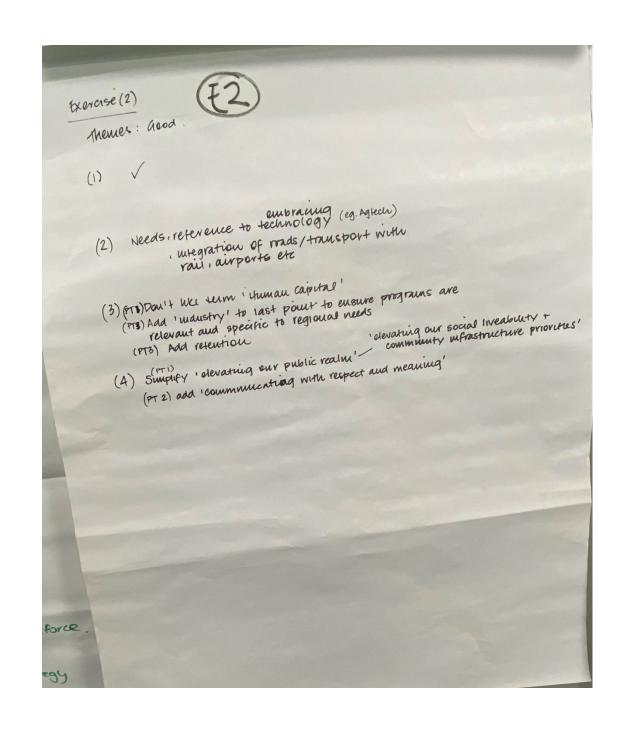


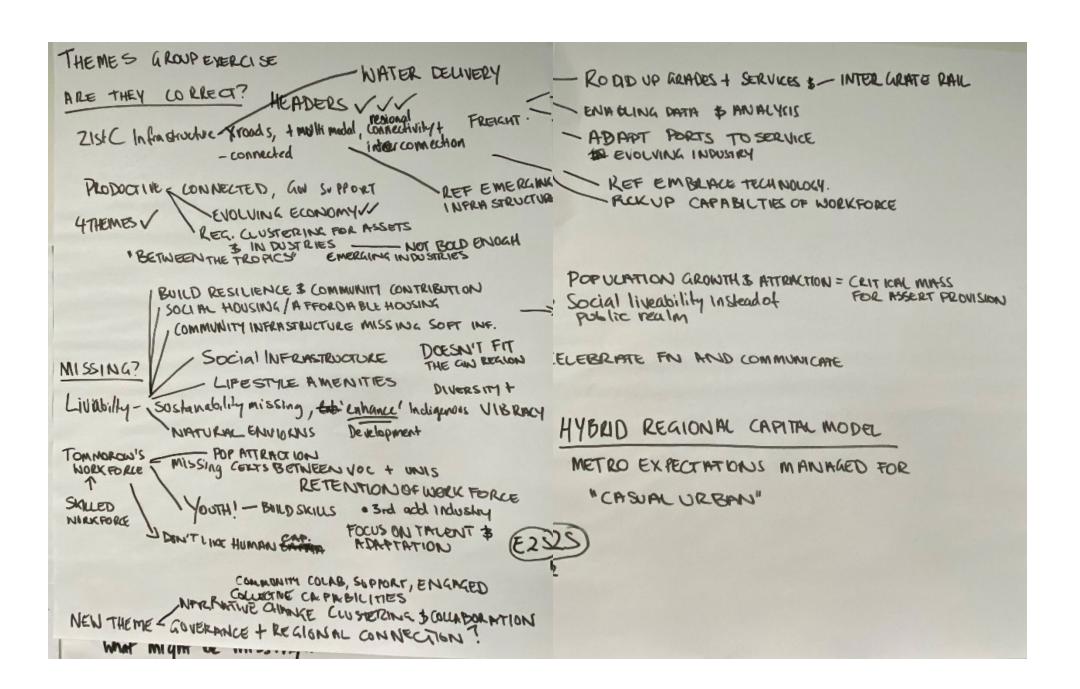










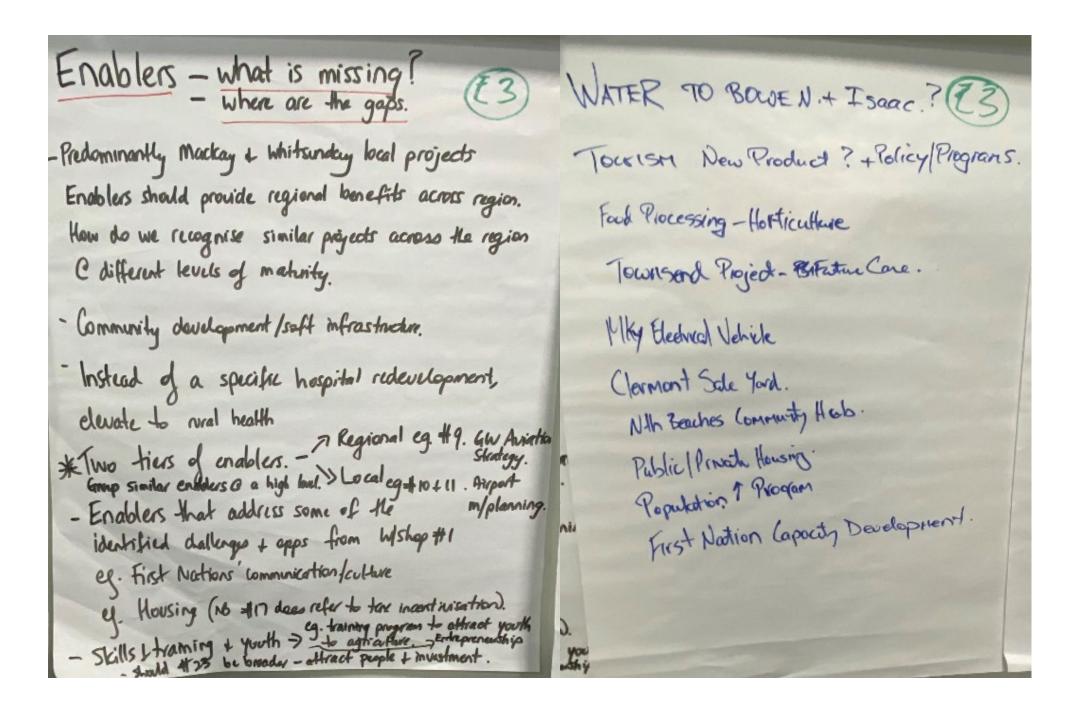


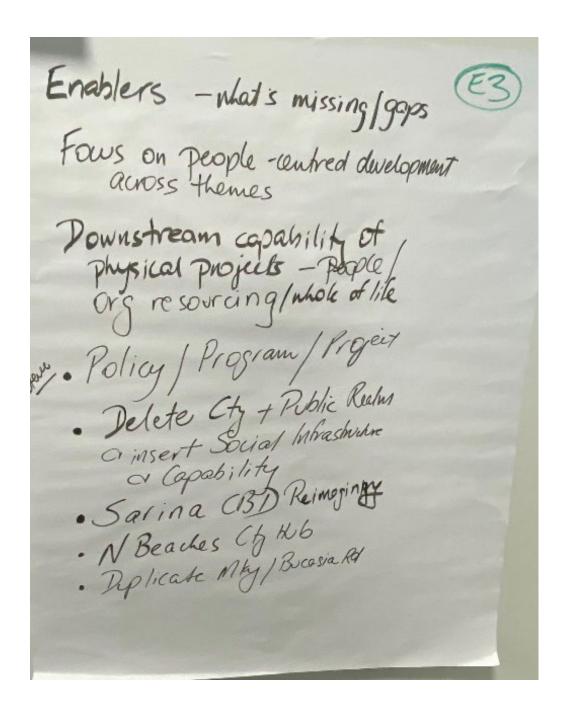
# **Exercise 3 Gap Assessment**

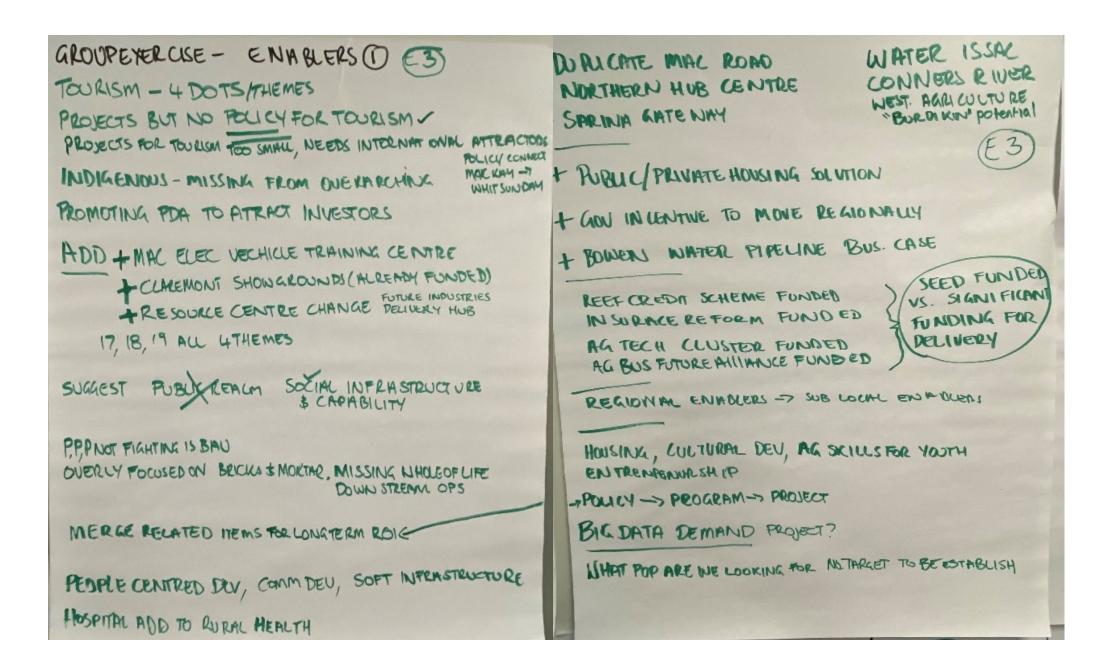
+ Remove 'ready' + ! accelerated' from ask \* Bonon Water Pipeline (Coordnated status)

> Grang for detailed business case. + heef Credit scheme (finded) - femare \* Insurance reform Lunderway - 1 July 2022 find to takeoway insurance risk for net. dis. \* A gribusiness Fibre Alliance + Reg Tech Cluster) rem,

So to be member & Rinder. \* Public/private housing solution to encourage investment in housing incl. rentels. \* Gap - project Lo attract population (?)
eg gat manhous to move to region =.









# **Exercise 4 Rapid Group Assessment**





**Overall Rapid Group Assessment Scores** Table 1

ID	PROJECT	G1 Total Score	G2 Total Score	G3 Total Score	G4 Total Score	G5 Total Score	G6 Total Score	Overall Rapid Assessment Scores
1	Racecourse Bio Food Hub	12	11	10	8	12	12	65
2	QUT Bio-Processing Hub Upgrade	7	0	6	6	12	4	35
3	Whitsunday Marine Centre of Excellence	6	12	8	11	7	8	52
4	Resource Centre of Excellence Expansion	9	12	7	11	12	12	63
5	Tassal Prawn Farm Expansion w. Prawn Feedstock Mill, Processing & Warehouse	11	0	7	12	6	4	40
6	MIW Agribusiness Futures Alliance	9	0	9	8	12	4	42
7	AgTech Hub Cluster & Hub	10	0	8	10	9	4	41
8	Urannah Irrigation Precinct	9	0	11	10	6	4	40
9	Greater Whitsundays Aviation Strategy	10	10	8	10	12	8	58
10	Whitsunday Airport Land use Master Planning	8	0	7	8	12	4	39
11	Mackay Airport Land use Master Planning	8	0	7	8	12	4	39
12	Abbott Point Aerospace Launch Site Feasibility Study & Business Case	8	8	6	9	12	4	47
13	Moranbah Hospital Redevelopment	7	0	5	6	11	12	41
14	Mackay Sports Centre of Excellence	5	11	5	9	12	12	54
15	Mackay Souths Sports Precinct Redevelopment	5	9	5	9	12	4	44
16	Insurance Reform	10	12	8	7	7	8	52
17	Tax Incentivisation Strategy for Housing, Payroll, & Industry Innovation Centre	10	12	8	8	12	8	58
18	Regional Telecommunications Strategy	8	0	8	10	12	12	50
19	Mobile Blackspot & NBN Connectivity	9	0	8	10	11	12	50
20	Reef Restoration Project	7	0	7	8	10	4	36
21	Reef Credit Scheme	8	0	8	7	10	4	37
22	Carbon Market Initiatives	8	0	8	10	10	12	48
23	Market the region's sustainability credentials to encourage investment	7	0	9	8	12	4	40
24	Greater Whitsundays Waste to Energy Strategy	10	0	10	10	12	12	54
25	Gas Supply to Mackay Study	9	8	6	9	11	4	47
26	Urannah Dam	9	12	11	10	6	4	52

ID	PROJECT	G1 Total Score	G2 Total Score	G3 Total Score	G4 Total Score	G5 Total Score	G6 Total Score	Overall Rapid Assessment Scores
27	Hydrogen Production at Hay Point	8	0	7	8	12	12	47
28	Abbott Point Clean Energy Hub	8	0	8	4	9	8	37
29	Hydro Power at Urannah / Bowen Renewable Energy Hub	8	11	8	8	9	4	48
30	Novum Technologies - Waste Tyres to Energy	8	0	6	8	8	4	34
31	Burdekin Falls Dam Stage 2	9	0	7	9	10	8	43
32	Mackay Mountain Bike Trail	8	10	5	9	11	12	55
33	Isaac Trail Network	7	10	5	9	11	8	50
34	Whitsunday Mountain Bike Trails	7	10	5	9	11	8	50
35	Mining Heritage & Interpretive Visitor Centre	6	0	5	7	10	12	40
36	Mine Safety Rescue Centre	7	0	7	6	8	12	40
37	METS Export Hub	11	9	9	6	12	12	59
38	Agribusiness Centre of Excellence in Bowen & Cannonvale	7	0	8	9	10	8	42
39	Qantas Pilot Academy	9	0	6	7	10	4	36
40	Unlocking Greater Collaboration for Skills Development & Education	7	10	8	4	12	12	53
41	Skills Training Initiatives - Future Skills Fund	7	0	8	4	12	12	43
42	Ring Road Stage 3	9	0	7	9	12	8	45
43	Missing Link (22 km road between Nebo Range & Walkerston Bypass)	8	11	8	7	12	12	58
44	Peak Downs Highway (PDH)	8	0	8	5	10	12	43
45	Bruce Highway Goorganga Plains Upgrade - Plan & Preserve Corridor	8	0	8	11	12	8	47
46	Bruce Highway Goorganga Plains Upgrade - Works Program	8	0	8	11	12	4	43
47	Greater Whitsundays Regional Transport Strategy	9	0	9	10	12	8	48
48	Greater Whitsundays Regional Freight Strategy	9	0	9	10	12	12	52
49	Hamilton Plains Upgrade	8	0	6	11	10	4	39
50	Mackay Port Containerisation: Feasibility & Development	8	11	8	9	10	12	58
*	MEVETC	-	-	-	-		12	12

Note: \*Written in by one group

**Group 1 Rapid Assessment Scores** Table 2

ID	PROJECT	G1 Significant Regional Benefits	G1 Employment Creation	G1 Economic improvement , value-add	G1 Catalysing impact	G1 Total Score
1	Racecourse Bio Food Hub	3	3	3	3	12
2	QUT Bio-Processing Hub Upgrade	2	1	1	3	7
3	Whitsunday Marine Centre of Excellence	1	2	2	1	6
4	Resource Centre of Excellence Expansion	2	2	2	3	9
5	Tassal Prawn Farm Expansion w. Prawn Feedstock Mill, Processing & Warehouse	2	3	3	3	11
6	MIW Agribusiness Futures Alliance	3	1	2	3	9
7	AgTech Hub Cluster & Hub	3	1	3	3	10
8	Urannah Irrigation Precinct	1	3	3	2	9
9	Greater Whitsundays Aviation Strategy	3	1	3	3	10
10	Whitsunday Airport Land use Master Planning	2	1	3	2	8
11	Mackay Airport Land use Master Planning	2	1	3	2	8
12	Abbott Point Aerospace Launch Site Feasibility Study & Business Case	2	1	2	3	8
13	Moranbah Hospital Redevelopment	1	2	1	3	7
14	Mackay Sports Centre of Excellence	1	1	1	2	5
15	Mackay Souths Sports Precinct Redevelopment	1	1	1	2	5
16	Insurance Reform	3	2	2	3	10
17	Tax Incentivisation Strategy for Housing, Payroll, & Industry Innovation Centre	3	2	2	3	10
18	Regional Telecommunications Strategy	3	1	1	3	8
19	Mobile Blackspot & NBN Connectivity	3	1	2	3	9
20	Reef Restoration Project	3	1	1	2	7
21	Reef Credit Scheme	3	1	1	3	8
22	Carbon Market Initiatives	3	1	1	3	8
23	Market the region's sustainability credentials to encourage investment	3	1	1	2	7
24	Greater Whitsundays Waste to Energy Strategy	3	2	2	3	10
25	Gas Supply to Mackay Study	1	2	3	3	9
26	Urannah Dam	1	3	2	3	9
27	Hydrogen Production at Hay Point	1	2	2	3	8
28	Abbott Point Clean Energy Hub	1	2	2	3	8
29	Hydro Power at Urannah / Bowen Renewable Energy Hub	1	2	2	3	8
30	Novum Technologies - Waste Tyres to Energy	1	2	2	3	8

ID	PROJECT	G1 Significant Regional Benefits	G1 Employment Creation	G1 Economic improvement , value-add	G1 Catalysing impact	G1 Total Score
31	Burdekin Falls Dam Stage 2	1	3	2	3	9
32	Mackay Mountain Bike Trail	1	2	2	3	8
33	Isaac Trail Network	1	2	2	2	7
34	Whitsunday Mountain Bike Trails	1	2	2	2	7
35	Mining Heritage & Interpretive Visitor Centre	1	1	2	2	6
36	Mine Safety Rescue Centre	1	2	2	2	7
37	METS Export Hub	2	3	3	3	11
38	Agribusiness Centre of Excellence in Bowen & Cannonvale	1	2	2	2	7
39	Qantas Pilot Academy	1	3	2	3	9
40	Unlocking Greater Collaboration for Skills Development & Education	3	1	1	2	7
41	Skills Training Initiatives - Future Skills Fund	3	1	1	2	7
42	Ring Road Stage 3	1	3	2	3	9
43	Missing Link (22 km road between Nebo Range & Walkerston Bypass)	1	3	1	3	8
44	Peak Downs Highway (PDH)	1	3	1	3	8
45	Bruce Highway Goorganga Plains Upgrade - Plan & Preserve Corridor	1	3	1	3	8
46	Bruce Highway Goorganga Plains Upgrade - Works Program	1	3	1	3	8
47	Greater Whitsundays Regional Transport Strategy	3	1	2	3	9
48	Greater Whitsundays Regional Freight Strategy	3	1	2	3	9
49	Hamilton Plains Upgrade	1	3	1	3	8
50	Mackay Port Containerisation: Feasibility & Development	1	3	1	3	8

**Group 2 Rapid Assessment Scores** Table 3

ID	PROJECT	G2 Significant Regional Benefits	G2 Employment Creation	G2 Economic improvement , value-add	G2 Catalysing impact	G2 Total Score
1	Racecourse Bio Food Hub	3	2	3	3	11
2	QUT Bio-Processing Hub Upgrade	0	0	0	0	0
3	Whitsunday Marine Centre of Excellence	3	3	3	3	12
4	Resource Centre of Excellence Expansion	3	3	3	3	12
5	Tassal Prawn Farm Expansion w. Prawn Feedstock Mill, Processing & Warehouse	0	0	0	0	0
6	MIW Agribusiness Futures Alliance	0	0	0	0	0
7	AgTech Hub Cluster & Hub	0	0	0	0	0
8	Urannah Irrigation Precinct	0	0	0	0	0
9	Greater Whitsundays Aviation Strategy	3	2	2	3	10
10	Whitsunday Airport Land use Master Planning	0	0	0	0	0
11	Mackay Airport Land use Master Planning	0	0	0	0	0
12	Abbott Point Aerospace Launch Site Feasibility Study & Business Case	2	1	2	3	8
13	Moranbah Hospital Redevelopment	0	0	0	0	0
14	Mackay Sports Centre of Excellence	3	2	3	3	11
15	Mackay Souths Sports Precinct Redevelopment	3	2	2	2	9
16	Insurance Reform	3	3	3	3	12
17	Tax Incentivisation Strategy for Housing, Payroll, & Industry Innovation Centre	3	3	3	3	12
18	Regional Telecommunications Strategy	0	0	0	0	0
19	Mobile Blackspot & NBN Connectivity	0	0	0	0	0
20	Reef Restoration Project	0	0	0	0	0
21	Reef Credit Scheme	0	0	0	0	0
22	Carbon Market Initiatives	0	0	0	0	0
23	Market the region's sustainability credentials to encourage investment	0	0	0	0	0
24	Greater Whitsundays Waste to Energy Strategy	0	0	0	0	0
25	Gas Supply to Mackay Study	2	2	2	2	8
26	Urannah Dam	3	3	3	3	12
27	Hydrogen Production at Hay Point	0	0	0	0	0
28	Abbott Point Clean Energy Hub	0	0	0	0	0
29	Hydro Power at Urannah / Bowen Renewable Energy Hub	3	2	3	3	11
30	Novum Technologies - Waste Tyres to Energy	0	0	0	0	0

ID	PROJECT	G2 Significant Regional Benefits	G2 Employment Creation	G2 Economic improvement , value-add	G2 Catalysing impact	G2 Total Score
31	Burdekin Falls Dam Stage 2	0	0	0	0	0
32	Mackay Mountain Bike Trail	2	2	3	3	10
33	Isaac Trail Network	2	2	3	3	10
34	Whitsunday Mountain Bike Trails	2	2	3	3	10
35	Mining Heritage & Interpretive Visitor Centre	0	0	0	0	0
36	Mine Safety Rescue Centre	0	0	0	0	0
37	METS Export Hub	3	1	3	2	9
38	Agribusiness Centre of Excellence in Bowen & Cannonvale	0	0	0	0	0
39	Qantas Pilot Academy	0	0	0	0	0
40	Unlocking Greater Collaboration for Skills Development & Education	3	1	3	3	10
41	Skills Training Initiatives - Future Skills Fund	0	0	0	0	0
42	Ring Road Stage 3	0	0	0	0	0
43	Missing Link (22 km road between Nebo Range & Walkerston Bypass)	3	2	3	3	11
44	Peak Downs Highway (PDH)	0	0	0	0	0
45	Bruce Highway Goorganga Plains Upgrade - Plan & Preserve Corridor	0	0	0	0	0
46	Bruce Highway Goorganga Plains Upgrade - Works Program	0	0	0	0	0
47	Greater Whitsundays Regional Transport Strategy	0	0	0	0	0
48	Greater Whitsundays Regional Freight Strategy	0	0	0	0	0
49	Hamilton Plains Upgrade	0	0	0	0	0
50	Mackay Port Containerisation: Feasibility & Development	3	2	3	3	11

**Group 3 Rapid Assessment Scores** Table 4

ID	PROJECT	G3 Significant Regional Benefits	G3 Employment Creation	G3 Economic improvement , value-add	G3 Catalysing impact	G3 Total Score
1	Racecourse Bio Food Hub	2	2	3	3	10
2	QUT Bio-Processing Hub Upgrade	1	1	2	2	6
3	Whitsunday Marine Centre of Excellence	2	2	2	2	8
4	Resource Centre of Excellence Expansion	2	1	2	2	7
5	Tassal Prawn Farm Expansion w. Prawn Feedstock Mill, Processing & Warehouse	1	2	2	2	7
6	MIW Agribusiness Futures Alliance	3	2	2	2	9
7	AgTech Hub Cluster & Hub	2	2	2	2	8
8	Urannah Irrigation Precinct	2	3	3	3	11
9	Greater Whitsundays Aviation Strategy	3	1	2	2	8
10	Whitsunday Airport Land use Master Planning	1	2	2	2	7
11	Mackay Airport Land use Master Planning	1	2	2	2	7
12	Abbott Point Aerospace Launch Site Feasibility Study & Business Case	1	1	2	2	6
13	Moranbah Hospital Redevelopment	1	2	1	1	5
14	Mackay Sports Centre of Excellence	2	1	1	1	5
15	Mackay Souths Sports Precinct Redevelopment	2	1	1	1	5
16	Insurance Reform	3	1	2	2	8
17	Tax Incentivisation Strategy for Housing, Payroll, & Industry Innovation Centre	3	1	2	2	8
18	Regional Telecommunications Strategy	3	1	2	2	8
19	Mobile Blackspot & NBN Connectivity	3	1	2	2	8
20	Reef Restoration Project	2	1	2	2	7
21	Reef Credit Scheme	3	1	2	2	8
22	Carbon Market Initiatives	3	1	2	2	8
23	Market the region's sustainability credentials to encourage investment	3	2	2	2	9
24	Greater Whitsundays Waste to Energy Strategy	3	2	2	3	10
25	Gas Supply to Mackay Study	1	1	2	2	6
26	Urannah Dam	3	3	2	3	11
27	Hydrogen Production at Hay Point	1	1	2	3	7
28	Abbott Point Clean Energy Hub	1	2	2	3	8
29	Hydro Power at Urannah / Bowen Renewable Energy Hub	2	1	3	2	8
30	Novum Technologies - Waste Tyres to Energy	1	1	2	2	6

ID	PROJECT	G3 Significant Regional Benefits	G3 Employment Creation	G3 Economic improvement , value-add	G3 Catalysing impact	G3 Total Score
31	Burdekin Falls Dam Stage 2	2	1	2	2	7
32	Mackay Mountain Bike Trail	1	1	1	2	5
33	Isaac Trail Network	1	1	1	2	5
34	Whitsunday Mountain Bike Trails	1	1	1	2	5
35	Mining Heritage & Interpretive Visitor Centre	1	1	1	2	5
36	Mine Safety Rescue Centre	2	1	2	2	7
37	METS Export Hub	3	2	2	2	9
38	Agribusiness Centre of Excellence in Bowen & Cannonvale	2	2	2	2	8
39	Qantas Pilot Academy	1	1	2	2	6
40	Unlocking Greater Collaboration for Skills Development & Education	3	1	2	2	8
41	Skills Training Initiatives - Future Skills Fund	3	1	2	2	8
42	Ring Road Stage 3	1	2	2	2	7
43	Missing Link (22 km road between Nebo Range & Walkerston Bypass)	2	2	2	2	8
44	Peak Downs Highway (PDH)	2	2	2	2	8
45	Bruce Highway Goorganga Plains Upgrade - Plan & Preserve Corridor	2	2	2	2	8
46	Bruce Highway Goorganga Plains Upgrade - Works Program	2	2	2	2	8
47	Greater Whitsundays Regional Transport Strategy	3	2	2	2	9
48	Greater Whitsundays Regional Freight Strategy	3	2	2	2	9
49	Hamilton Plains Upgrade	1	2	2	1	6
50	Mackay Port Containerisation: Feasibility & Development	2	2	2	2	8

Table 5 **Group 4 Rapid Assessment Scores** 

ID	PROJECT	G4 Significant Regional Benefits	G4 Employment Creation	G4 Economic improvement , value-add	G4 Catalysing impact	G4 Total Score
1	Racecourse Bio Food Hub	3	1	3	1	8
2	QUT Bio-Processing Hub Upgrade	2	1	2	1	6
3	Whitsunday Marine Centre of Excellence	3	3	2	3	11
4	Resource Centre of Excellence Expansion	2	3	3	3	11
5	Tassal Prawn Farm Expansion w. Prawn Feedstock Mill, Processing & Warehouse	3	3	3	3	12
6	MIW Agribusiness Futures Alliance	3	1	2	2	8
7	AgTech Hub Cluster & Hub	3	1	3	3	10
8	Urannah Irrigation Precinct	3	2	3	2	10
9	Greater Whitsundays Aviation Strategy	3	1	3	3	10
10	Whitsunday Airport Land use Master Planning	2	2	2	2	8
11	Mackay Airport Land use Master Planning	2	2	2	2	8
12	Abbott Point Aerospace Launch Site Feasibility Study & Business Case	3	1	2	3	9
13	Moranbah Hospital Redevelopment	2	2	1	1	6
14	Mackay Sports Centre of Excellence	3	1	2	3	9
15	Mackay Souths Sports Precinct Redevelopment	3	1	2	3	9
16	Insurance Reform	3	1	1	2	7
17	Tax Incentivisation Strategy for Housing, Payroll, & Industry Innovation Centre	3	1	2	2	8
18	Regional Telecommunications Strategy	3	1	3	3	10
19	Mobile Blackspot & NBN Connectivity	3	1	3	3	10
20	Reef Restoration Project	3	1	2	2	8
21	Reef Credit Scheme	3	1	2	1	7
22	Carbon Market Initiatives	3	2	2	3	10
23	Market the region's sustainability credentials to encourage investment	3	2	1	2	8
24	Greater Whitsundays Waste to Energy Strategy	3	2	2	3	10
25	Gas Supply to Mackay Study	2	2	3	2	9
26	Urannah Dam	3	2	3	2	10
27	Hydrogen Production at Hay Point	2	2	2	2	8
28	Abbott Point Clean Energy Hub	1	1	1	1	4
29	Hydro Power at Urannah / Bowen Renewable Energy Hub	3	1	2	2	8
30	Novum Technologies - Waste Tyres to Energy	3	1	2	2	8

ID	PROJECT	G4 Significant Regional Benefits	G4 Employment Creation	G4 Economic improvement , value-add	G4 Catalysing impact	G4 Total Score
31	Burdekin Falls Dam Stage 2	3	1	2	3	9
32	Mackay Mountain Bike Trail	3	2	2	2	9
33	Isaac Trail Network	3	2	2	2	9
34	Whitsunday Mountain Bike Trails	3	2	2	2	9
35	Mining Heritage & Interpretive Visitor Centre	3	1	2	1	7
36	Mine Safety Rescue Centre	3	1	1	1	6
37	METS Export Hub	2	1	2	1	6
38	Agribusiness Centre of Excellence in Bowen & Cannonvale	3	2	2	2	9
39	Qantas Pilot Academy	2	1	2	2	7
40	Unlocking Greater Collaboration for Skills Development & Education	2	1	1	0	4
41	Skills Training Initiatives - Future Skills Fund	2	1	1	0	4
42	Ring Road Stage 3	3	2	2	2	9
43	Missing Link (22 km road between Nebo Range & Walkerston Bypass)	3	1	2	1	7
44	Peak Downs Highway (PDH)	2	1	1	1	5
45	Bruce Highway Goorganga Plains Upgrade - Plan & Preserve Corridor	3	2	3	3	11
46	Bruce Highway Goorganga Plains Upgrade - Works Program	3	2	3	3	11
47	Greater Whitsundays Regional Transport Strategy	3	1	3	3	10
48	Greater Whitsundays Regional Freight Strategy	3	1	3	3	10
49	Hamilton Plains Upgrade	3	2	3	3	11
50	Mackay Port Containerisation: Feasibility & Development	3	1	3	2	9

**Group 5 Rapid Assessment Scores** Table 6

ID	PROJECT	G5 Significant Regional Benefits	G5 Employment Creation	G5 Economic improvement , value-add	G5 Catalysing impact	G5 Total Score
1	Racecourse Bio Food Hub	3	3	3	3	12
2	QUT Bio-Processing Hub Upgrade	3	3	3	3	12
3	Whitsunday Marine Centre of Excellence	1	2	2	2	7
4	Resource Centre of Excellence Expansion	3	3	3	3	12
5	Tassal Prawn Farm Expansion w. Prawn Feedstock Mill, Processing & Warehouse	1	2	2	1	6
6	MIW Agribusiness Futures Alliance	3	3	3	3	12
7	AgTech Hub Cluster & Hub	3	2	2	2	9
8	Urannah Irrigation Precinct	1	3	1	1	6
9	Greater Whitsundays Aviation Strategy	3	3	3	3	12
10	Whitsunday Airport Land use Master Planning	3	3	3	3	12
11	Mackay Airport Land use Master Planning	3	3	3	3	12
12	Abbott Point Aerospace Launch Site Feasibility Study & Business Case	3	3	3	3	12
13	Moranbah Hospital Redevelopment	3	3	3	2	11
14	Mackay Sports Centre of Excellence	3	3	3	3	12
15	Mackay Souths Sports Precinct Redevelopment	3	3	3	3	12
16	Insurance Reform	3	1	1	2	7
17	Tax Incentivisation Strategy for Housing, Payroll, & Industry Innovation Centre	3	3	3	3	12
18	Regional Telecommunications Strategy	3	3	3	3	12
19	Mobile Blackspot & NBN Connectivity	3	2	3	3	11
20	Reef Restoration Project	3	2	3	2	10
21	Reef Credit Scheme	3	2	3	2	10
22	Carbon Market Initiatives	3	2	3	2	10
23	Market the region's sustainability credentials to encourage investment	3	3	3	3	12
24	Greater Whitsundays Waste to Energy Strategy	3	3	3	3	12
25	Gas Supply to Mackay Study	3	2	3	3	11
26	Urannah Dam	1	3	1	1	6
27	Hydrogen Production at Hay Point	3	3	3	3	12
28	Abbott Point Clean Energy Hub	2	2	3	2	9
29	Hydro Power at Urannah / Bowen Renewable Energy Hub	2	2	3	2	9
30	Novum Technologies - Waste Tyres to Energy	2	2	2	2	8

ID	PROJECT	G5 Significant Regional Benefits	G5 Employment Creation	G5 Economic improvement , value-add	G5 Catalysing impact	G5 Total Score
31	Burdekin Falls Dam Stage 2	2	3	3	2	10
32	Mackay Mountain Bike Trail	3	2	3	3	11
33	Isaac Trail Network	3	2	3	3	11
34	Whitsunday Mountain Bike Trails	3	2	3	3	11
35	Mining Heritage & Interpretive Visitor Centre	2	2	3	3	10
36	Mine Safety Rescue Centre	2	2	2	2	8
37	METS Export Hub	3	3	3	3	12
38	Agribusiness Centre of Excellence in Bowen & Cannonvale	2	2	3	3	10
39	Qantas Pilot Academy	2	2	3	3	10
40	Unlocking Greater Collaboration for Skills Development & Education	3	3	3	3	12
41	Skills Training Initiatives - Future Skills Fund	3	3	3	3	12
42	Ring Road Stage 3	3	3	3	3	12
43	Missing Link (22 km road between Nebo Range & Walkerston Bypass)	3	3	3	3	12
44	Peak Downs Highway (PDH)	2	3	3	2	10
45	Bruce Highway Goorganga Plains Upgrade - Plan & Preserve Corridor	3	3	3	3	12
46	Bruce Highway Goorganga Plains Upgrade - Works Program	3	3	3	3	12
47	Greater Whitsundays Regional Transport Strategy	3	3	3	3	12
48	Greater Whitsundays Regional Freight Strategy	3	3	3	3	12
49	Hamilton Plains Upgrade	2	3	3	2	10
50	Mackay Port Containerisation: Feasibility & Development	2	3	2	3	10

**Group 6 Rapid Assessment Scores** Table 7

ID	PROJECT	G6 Significant Regional Benefits	G6 Employment Creation	G6 Economic improvement , value-add	G6 Catalysing impact	G6 Total Score
1	Racecourse Bio Food Hub	3	3	3	3	12
2	QUT Bio-Processing Hub Upgrade	1	1	1	1	4
3	Whitsunday Marine Centre of Excellence	2	2	2	2	8
4	Resource Centre of Excellence Expansion	3	3	3	3	12
5	Tassal Prawn Farm Expansion w. Prawn Feedstock Mill, Processing & Warehouse	1	1	1	1	4
6	MIW Agribusiness Futures Alliance	1	1	1	1	4
7	AgTech Hub Cluster & Hub	1	1	1	1	4
8	Urannah Irrigation Precinct	1	1	1	1	4
9	Greater Whitsundays Aviation Strategy	2	2	2	2	8
10	Whitsunday Airport Land use Master Planning	1	1	1	1	4
11	Mackay Airport Land use Master Planning	1	1	1	1	4
12	Abbott Point Aerospace Launch Site Feasibility Study & Business Case	1	1	1	1	4
13	Moranbah Hospital Redevelopment	3	3	3	3	12
14	Mackay Sports Centre of Excellence	3	3	3	3	12
15	Mackay Souths Sports Precinct Redevelopment	1	1	1	1	4
16	Insurance Reform	2	2	2	2	8
17	Tax Incentivisation Strategy for Housing, Payroll, & Industry Innovation Centre	2	2	2	2	8
18	Regional Telecommunications Strategy	3	3	3	3	12
19	Mobile Blackspot & NBN Connectivity	3	3	3	3	12
20	Reef Restoration Project	1	1	1	1	4
21	Reef Credit Scheme	1	1	1	1	4
22	Carbon Market Initiatives	3	3	3	3	12
23	Market the region's sustainability credentials to encourage investment	1	1	1	1	4
24	Greater Whitsundays Waste to Energy Strategy	3	3	3	3	12
25	Gas Supply to Mackay Study	1	1	1	1	4
26	Urannah Dam	1	1	1	1	4
27	Hydrogen Production at Hay Point	3	3	3	3	12
28	Abbott Point Clean Energy Hub	2	2	2	2	8
29	Hydro Power at Urannah / Bowen Renewable Energy Hub	1	1	1	1	4
30	Novum Technologies - Waste Tyres to Energy	1	1	1	1	4

ID	PROJECT	G6 Significant Regional Benefits	G6 Employment Creation	G6 Economic improvement , value-add	G6 Catalysing impact	G6 Total Score
31	Burdekin Falls Dam Stage 2	2	2	2	2	8
32	Mackay Mountain Bike Trail	3	3	3	3	12
33	Isaac Trail Network	2	2	2	2	8
34	Whitsunday Mountain Bike Trails	2	2	2	2	8
35	Mining Heritage & Interpretive Visitor Centre	3	3	3	3	12
36	Mine Safety Rescue Centre	3	3	3	3	12
37	METS Export Hub	3	3	3	3	12
38	Agribusiness Centre of Excellence in Bowen & Cannonvale	2	2	2	2	8
39	Qantas Pilot Academy	1	1	1	1	4
40	Unlocking Greater Collaboration for Skills Development & Education	3	3	3	3	12
41	Skills Training Initiatives - Future Skills Fund	3	3	3	3	12
42	Ring Road Stage 3	2	2	2	2	8
43	Missing Link (22 km road between Nebo Range & Walkerston Bypass)	3	3	3	3	12
44	Peak Downs Highway (PDH)	3	3	3	3	12
45	Bruce Highway Goorganga Plains Upgrade - Plan & Preserve Corridor	2	2	2	2	8
46	Bruce Highway Goorganga Plains Upgrade - Works Program	1	1	1	1	4
47	Greater Whitsundays Regional Transport Strategy	2	2	2	2	8
48	Greater Whitsundays Regional Freight Strategy	3	3	3	3	12
49	Hamilton Plains Upgrade	1	1	1	1	4
50	Mackay Port Containerisation: Feasibility & Development	3	3	3	3	12
	MEVETC	3	3	3	3	12

## **Exercise 5**

## **Red Dot Individual Voting**

Table 8 Voting Talley of Red Dot exercise

ID	PROJECT	STICKER TALLY
1	Racecourse Bio Food Hub	11
2	QUT Bio-Processing Hub Upgrade	1
3	Whitsunday Marine Centre of Excellence	5
4	Resource Centre of Excellence Expansion	9
5	Tassal Prawn Farm Expansion w. Prawn Feedstock Mill, Processing & Warehouse	3
6	MIW Agribusiness Futures Alliance	0
7	AgTech Hub Cluster & Hub	0
8	Urannah Irrigation Precinct	2
9	Greater Whitsundays Aviation Strategy	5
10	Whitsunday Airport Land use Master Planning	0
11	Mackay Airport Land use Master Planning	0
12	Abbott Point Aerospace Launch Site Feasibility Study & Business Case	0
13	Moranbah Hospital Redevelopment	2
14	Mackay Sports Centre of Excellence	3
15	Mackay Souths Sports Precinct Redevelopment	0
16	Insurance Reform	6
17	Tax Incentivisation Strategy for Housing, Payroll, & Industry Innovation Centre	2
18	Regional Telecommunications Strategy	2
19	Mobile Blackspot & NBN Connectivity	0
20	Reef Restoration Project	0
21	Reef Credit Scheme	0
22	Carbon Market Initiatives	0
23	Market the region's sustainability credentials to encourage investment	0

ID	PROJECT	STICKER TALLY
24	Greater Whitsundays Waste to Energy Strategy	3
25	Gas Supply to Mackay Study	0
26	Urannah Dam	6
27	Hydrogen Production at Hay Point	0
28	Abbott Point Clean Energy Hub	0
29	Hydro Power at Urannah / Bowen Renewable Energy Hub	0
30	Novum Technologies - Waste Tyres to Energy	0
31	Burdekin Falls Dam Stage 2	0
32	Mackay Mountain Bike Trail	0
33	Isaac Trail Network	0
34	Whitsunday Mountain Bike Trails	0
35	Mining Heritage & Interpretive Visitor Centre	1
36	Mine Safety Rescue Centre	0
37	METS Export Hub	3
38	Agribusiness Centre of Excellence in Bowen & Cannonvale	0
39	Qantas Pilot Academy	0
40	Unlocking Greater Collaboration for Skills Development & Education	1
41	Skills Training Initiatives - Future Skills Fund	0
42	Ring Road Stage 3	0
43	Missing Link (22 km road between Nebo Range & Walkerston Bypass)	0
44	Peak Downs Highway (PDH)	4
45	Bruce Highway Goorganga Plains Upgrade - Plan & Preserve Corridor	1
46	Bruce Highway Goorganga Plains Upgrade - Works Program	1
47	Greater Whitsundays Regional Transport Strategy	0
48	Greater Whitsundays Regional Freight Strategy	0
49	Hamilton Plains Upgrade	2
50	Mackay Port Containerisation: Feasibility & Development	0

#### **Greater Whitsundays Economic Development Roadmap Enablers**



Productive and prosperous region



21st Century Infrastructure



Tomorrow's workforce



Liveability and wellbeing

ID	LINKS	PROJECT	SECTOR / THEME / TYPE / INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
1	2, 5, 9, 25, 38, 41, 50	Racecourse Bio Food Hub (Covid recovery project) Description The region has proven commitment and expertise in advanced biomanufacturing activities (i.e. sugar mills, biofuel production). These facilities can offer investors the opportunity to partner and further expand upon existing biomanufacturing organisations and contribute to the growth of the Mackay Future Foods Bio Hub. Regional Benefit Recognition as a national and international leader and innovator in biomanufacturing, development of investor-owned bioprocessing infrastructure and piloting of research and development projects.  Lead  Mackay Sugar TIQ DSDILGP	Advanced Manufacturing and Engineering  Project  Investment Needed	•		
2	1, 5, 9, 25, 38, 41, 50	QUT Bio-Processing Hub Upgrade Description \$5.2M Regional Recovery Partnerships program funding to upgrade and expand equipment capability at the Plant. The pilot plant is a biomanufacturing scale-up facility that bridges the gap between research and commercialisation by demonstrating the viability of new technologies and producing products in sizable quantities.  Regional Benefit The funding will upgrade the plant's biomass processing, fermentation, separation, and purification equipment, which will enhance its ability to demonstrate synthetic biology capability for regional biomanufacturing. Upgrading the capability to demonstrate biomanufacturing technologies will make the pilot plant the first and only facility in Australia capable of doing that at scale.  Lead  QUT  Mackay Sugar  DSDILGP	Advanced Manufacturing and Engineering  Project  Investment Accelerated	•		

ID	LINKS	PROJECT	SECTOR / THEME / TYPE / INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
3	38, 40, 41	Whitsunday Marine Centre of Excellence Description Multi-stakeholder marine services collaboration to articulate a shared development approach for the region. Includes Whitsunday Marine Centre of Excellence. Regional Benefit Delivery of the Whitsunday Marine Centre of Excellence, provision of additional training opportunities and integration of VET based METS/mechanical qualifications. Lead  Whitsunday Regional Council	Advanced Manufacturing and Engineering  Project  Investment Needed		•	
4	36, 37	Resource Centre of Excellence Expansion  Description Stage 2 and 3 of the site development to support research and development within the mineral processing space and advanced manufacturing.  Regional Benefit Not fully quantified to date  Lead  Resource Centre of Excellence	Advanced Manufacturing and Engineering  Project  Investment Needed		•	
5	1, 2, 6, 38	Tassal Prawn Farm Expansion w. Prawn Feedstock Mill, Processing & Warehouse  Description Regional Road map to support trunk infrastructure development needs for Tassal development. Tassal propose to develop a world class prawn farm and associated operations precinct. The development comprises of land-based aquaculture, processing facilities and supporting infrastructure to produce tiger prawns.  Regional Benefit The development provides the basis for Tassal to drive its diversification into Queensland prawn farming involve an estimated investment of ~\$200M during construction phase. The broader benefit to the region comes from the supply of feedstock to underpin a milling plant to process prawn and other animal feedstock.  Lead  Tassal Group	Agribusiness  Project  Funded	•		

ID	LINKS	PROJECT	SECTOR / THEME / TYPE / INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
6	5, 7, 8, 21, 22, 23, 38	MIW Agribusiness Futures Alliance Description Develop the MIW agribusiness industry capacity and capability with a view to increasing productivity, quality assurance, social responsiveness, economic and environmental sustainability in the face of diminishing returns and global competition. The Alliance will be the entity driving a range of agribusiness programs, projects, and policy changes.  Regional Benefit In realising this outcome, the project aims to:  support diversification and growth in rural business and associated job opportunities  support rural industry succession and transition, increase innovation and new technology adoption  support transformational agribusiness and infrastructure development and market MIW agribusiness as a global exemplar built on agile market responsiveness  again greater understanding of consumers in domestic and international markets and collaborate across neighbouring regions to increase capacity to deliver to export markets  Support the improvement of MIW agribusinesses and industries to enhance their social licence and environmental stewardship.  Lead  MIW Agribusiness Alliance	Agribusiness  Program  Investment Needed			
7	6, 38, 40, 41	AgTech Hub Cluster & Hub (Covid recovery project)  FIAL funding will support the provisions of services and resources to support AgTech development in the GW region. It will directly develop:  AgTech Virtual Hub  AgTech Strategy  Support programs for rural business.  Regional Benefit  The MIW region generates a gross value total of \$1,393B, equating to 9.9% and 2.3% of Queensland and Australia's gross value for rural production (Source ABS: 2018). Growing this contribution will rely on a renewed focus on research and development.  AgTech Cluster supports solutions development opportunities either domestically or overseas. The region developed and successfully pitched an AgTech Cluster program /project.  Lead  MIW Agribusiness Alliance  GW3  RDA GW  QDAF	Agribusiness  Program  Investment Needed	•	•	

ID	LINKS	PROJECT	SECTOR / THEME / TYPE / INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
8	26	Urannah Irrigation Precinct Description An 25,000 ha irrigated agricultural development precinct, (including 9,850 ha high value cropping farm development and 12,250 ha grazing) and associated in-stream and off-stream storages, trunk delivery works and on-farm infrastructure.  Regional Benefit Additional cropping area and regional agribusiness revenue from high value crops.  Lead  Bowen Water Utilities	Agribusiness  Project Investment Needed		•	
9	10, 11, 12	Greater Whitsundays Aviation Strategy Description  The region has 4 major regional airports and 3 smaller charter airfields. The facilities compete for access and provision of services and products and access to carriers and government funding. To support long term development of the regional aviation sector a coherent and shared plan and strategy for regional development of aviation is required. This strategy covers passengers and freight opportunities and explore integration with other modes of transport and freight movement (multimodal focus).  Consideration is also required for aviation site land development opportunities.  Regional Benefit  A coordinated strategy and plan for aviation passengers and freight development.  Lead  GWCOM	Aviation & Aerospace  Policy  Investment Needed	•		
10	9, 11, 12	Whitsunday Airport Land use Master Planning Description Whitsunday Airport is completing the development of updated airport master planning and released EOI for land use to support manufacturing and retail development of its Proserpine precinct. Regional Benefit Not fully quantified to date Lead  Whitsundays Airport Whitsundays Regional Council	Aviation & Aerospace  Policy  Investment Needed		•	
11	9, 10, 12	Mackay Airport Land use Master Planning Description Mackay Airport is completing the development of updated airport maser planning and released EOI for land use to support manufacturing and retail development of its Milton Street precinct. Regional Benefit Not fully quantified to date Lead North Queensland Airport	Aviation & Aerospace  Policy  Investment Needed		•	

ID	LINKS	PROJECT	SECTOR / THEME / TYPE / INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
12	9, 19, 50	Abbott Point Aerospace Launch Site Feasibility Study & Business Case (Covid recovery project)  Description Investment in a Launch Whitsundays feasibility study and business case includes:  • Master Plan for a satellite launch facility at Abbot Point  • Investment Prospectus and assessment of regional benefits  • Information and promotion material  • Environmental Management Plan  Regional Benefit  A launch complex will directly support hundreds of operational jobs related to launch operations, as well as indirectly create up to a thousand positions in local, regional, and state industries. The aerospace sector has a strong alignment to the technical skills base of METS, which is strongly represented across the MIW region Lead  • Gilmore Space Tech  • Launch Whitsundays  • DSILGP	Aviation & Aerospace  Project  Investment Needed	•		
13	36	Moranbah Hospital Redevelopment (Covid recovery project)  Description  Clinical capacity of the Bowen Basin catchment area requires a significant investment to respond to the growing population and an expanding mining sector. The 2020 Grosvenor Mine emergency highlights importance of in-situ medical facilities. Investment to complete business case is required \$1.5M.  Regional Benefit  Development of a business case is a critical step in ensuring that the workforces and community of the Bowen Basin have access to quality medical care. Funding this project has significant long-term benefits for the Isaac region.  Lead  Mackay Hospital and Health Service	Community & Public Realm  Project  Investment Needed	•		
14	15	Mackay Sports Centre of Excellence Description Oralee's ARC Phase Two development is a multipurpose indoor sports and training centre that also provides a community emergency response centre. Regional Benefit A multipurpose centre would support a range of indoor sports and provide for infrastructure to train and educate areas of sports medicine, sports science, and sports administration. Land is owned by CQ University and development expands ARC's 2019 development. Lead  Mackay Regional Council CQ University	Community & Public Realm  Project  Investment Needed		•	

ID	LINKS	PROJECT	SECTOR / THEME / TYPE / INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
15	14	Mackay Souths Sports Precinct Redevelopment  Description  This project will deliver a redevelopment of the BB Prints, RLMD and South Junior sporting complex.  Redevelopment will include development of new grandstands, office sites and sport amenities to accommodate a range of rectangular field sports. Total cost is estimated to be \$80M.  Regional Benefit  Upgraded sports facilities will accommodate sports infrastructure for regional competitions, while attracting state and national junior and senior sports carnivals and national sports such as A League, NRL, Rugby etc.  Lead  Mackay Regional Council	Community & Public Realm  Project  Investment Needed			•
16	17	Insurance Reform  Description  Significant insurance premium increases driven by repeated frequent weather events and natural disasters have placed financial pressures on households and businesses across the region.  Regional Benefit  Insurance reforms along with investment in mitigation, improved land use planning and strengthening building codes will ensure a stronger, more resilient regional community.  Lead  GW3  RDA GW	Community & Public Realm  Program  Investment Needed	•		
17	16	Tax Incentivisation Strategy for Housing, Payroll, & Industry Innovation Centre  Description  Tax incentivisation strategies offering tax offsets, concessions, or reductions can provide regionally customised responses to housing affordability, payroll taxation and industry innovation in the region and drive developments which provide community and industry benefits.  Regional Benefit  Alleviates issues facing affordable housing, reduces the impact of payroll taxes on regionally headquartered companies and removes roadblocks to industry innovation.  Lead  GW3  RDA GW	Community & Public Realm  Program  Investment Needed	•		

ID	LINKS	PROJECT	SECTOR / THEME / TYPE / INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
18	19	Regional Telecommunications Strategy Description  A key element to support increased business productivity is access to, and use of mobile and broadband services. The GW region lacks suitable access (download, upload and bandwidth) availability due to poor infrastructure provision, access option knowledge, and poor digital awareness and understanding – this is stifling business development growth and productivity.  Changes to community and business needs during and post-COVID is influencing telecommunications needs and wants.  Opportunity exists for GW region to develop catchment specific telecommunication strategies that understand and can articulate the current SWOT of telecommunications and focused toward future needs to support development and growth. Outputs from this work guiding regional application toward programs such as Mobile black spot, Regional Connectivity program and programs within NBN Co. and Telstra etc.  Regional Benefit  Clear telecommunications vison and desired state for telecommunications to support increased regional producibility and liveability.  Lead  GWCOM  GW3  RDA GW	Digital Connectivity  Policy  Investment Needed	•		
19	18	Mobile Blackspot & NBN Connectivity (Covid recovery project) Description There are 223 identified mobile blackspots across the MIW region requiring prioritised funding to improve mobile coverage and digital connectivity.  Regional Benefit Significant impact on supply chain and safety implications for the region and allows other industries to access vital digital infrastructure enabling new technology to aid productivity (particularly in the agriculture sector).  Lead  GW3 RDA GW LG Sector Peaks DITRDC	Digital Connectivity  Program  Investment Accelerated	•		

ID	LINKS	PROJECT	SECTOR / THEME / TYPE / INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
20	21, 22, 23	Reef Restoration Project (Covid recovery project) Description The Reef Restoration Project is a key regional activity in the process of assisting the recovery and building the resilience of the Whitsunday region of the Great Barrier Reef. It includes expanding on existing underwater art and reef restoration projects and scale up collaborations, knowledge, and actions.  Regional Benefit The Reef Restoration coral gardening project will provide 24 ongoing jobs and offer up to 50,000 participants (tourists and residents) the opportunity to participate in reef restoration workshops and activities. This will be Australia's largest participatory coral gardening/reef restoration project.  Lead  Whitsunday Tourism	Environment  Project  Investment Ready	•		
21	20, 22, 23	Reef Credit Scheme Description Reef Credit Scheme aims to deliver water quality benefits for the Great Barrier Reef. Farmers and landholders in Reef regions can earn an additional, regular income through generating and selling Reef Credits by taking actions on their land to reduce nutrient or sediment run-off flowing to the Reef. State Government is kick-starting the market with a \$10M investment purchase of Reef Credits generated by landholders. Regional Benefit Benefits include additional income for producers in Reef regions, supported land and material use permits for farm operations. Opportunity to market produce as reef-safe. The scheme provides multinational corporates, private investors, and philanthropic organisations a unique opportunity to invest in work that directly protects the Great Barrier Reef. Lead Reef Catchments CANEGROWERS	Environment  Program  Investment Needed	•		
22	20, 21, 23	Carbon Market Initiatives  Description  Carbon Farming Initiatives (CFI) allow land users to earn carbon credits by storing carbon or reducing greenhouse gas emissions on the land. These credits can be sold to entities seeking to offset their emissions.  Regional Benefit  CFI also encourages sustainable farm practices and provides funding for landscape restoration projects.  Lead  Reef Catchments  GW3	Environment  Program  Investment Needed	•		

ID	LINKS	PROJECT	SECTOR / THEME / TYPE / INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
23	20, 21, 22	Market the region's sustainability credentials to encourage investment  Social and environmental value is an increasing competitive business advantage as consumers demand sustainable product. The region can leverage social and environmental value generation to attract investment, utilising existing standards that consumers support and understand to leverage preferential market access and payments.  Opportunity exists for the Greater Whitsundays region to understand and if so desired aligned supply chains with commodity sector food supply chain standards (already endorsed by Bonsucro, Marine Stewardship Council, Forestry Stewardship Council, Better Beef etc.)  These Global standards are already being integrated within some supply and value chains and offer initial premium on product.  Regional Benefit  Develop a place-based brand and secure preferential markets access to premium price for exported products and services.  Lead  GW3  RDA GW  TIQ  DSDILGP  Peak Bodies	Environment  Program  Investment Needed	•		
24	1, 2, 23	Greater Whitsundays Waste to Energy Strategy (Covid recovery project)  Description  A coordinated, regional response to alternative waste strategies, utilising each local government area's waste stream. \$250K of investment is required to develop.  Regional Benefit  The region collaboratively has significant waste feedstock which can contribute to bioenergy production in the future.  Lead  Greater Whitsunday Council of Mayors	Environment  Program  Investment Needed	•		
25	1, 2	Gas Supply to Mackay Study Description Concept development of a gas pipeline connecting the Mackay Region to the existing gas resources in the Bowen Basin near Moranbah. Regional Benefit Catalyst for range of diversified manufacturing opportunities and support production of biogas and supply via connected network of gas supply. Lead  Mackay Regional Council RDA GW	Environment  Signature   Project  Investment Needed	•		

ID	LINKS	PROJECT	SECTOR / THEME / TYPE / INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
26	8	Urannah Dam Description A dam on the Broken River, a water distribution network including connecting water pipelines and instream distribution and storage of water, an irrigation precinct, and a pumped hydro-electric power scheme. 2022 construction start date at cost of \$2.9B.  Regional Benefit Up to 1,200 FTE jobs during construction and 600 FTE jobs in operational phase.  Lead  Bowen Water Utilities	Environment  Project  Investment Accelerated	•		
27	24, 28, 29, 30	Hydrogen Production at Hay Point Description MOU conceptual development to build a renewable hydrogen production, storage, and export facility within the Hay Point port precinct. Regional Benefit Hay Point is a critical part of the state supply chain and Queensland's economy, connecting regional Queensland to power, food, and steel industries in Asia. This agreement prepares Hay Point port to meet the energy needs of developing industries across the globe. Lead  NQBP Dalrymple Bay Infrastructure Brookfield ITOCHU Corporation.	Environment  Project  Investment Needed		•	
28	24, 27, 29, 30	Abbott Point Clean Energy Hub  Description  An Abbot Point site is ideally matched for Integrated Pumped Hydro Reverse Osmosis Clean Energy Storage (IPHROCES) technology with large-scale solar PV and a hydrogen production and export facility. The combination of seawater pumped hydro, desalination, PV, and hydrogen production provides long term climate-independent water and energy security by:  • generating high-quality water with no impact on current freshwater resources and minimal impact to the marine environment  • supporting increased renewable energy penetration and grid reliability with low cost dispatchable energy storage and grid services  • producing green hydrogen behind the meter at high utilisation directly at the Port, making this renewable fuel available to export markets.  Regional Benefit  The project presents a major stimulus opportunity for North Queensland, providing ongoing green jobs and a large regional economic impact throughout the development, construction, and operational phases. The integration reduces costs and allow flexibility in the delivery of water and power services to the market. Early planning outlines 2,180 FTE during construction and 72 FTE during operational phase.  Lead  • Energy Estate  • Oceanus Power & Water, LLC ("Oceanus")	Environment  Project  Investment Needed			

ID	LINKS	PROJECT	SECTOR / THEME / TYPE / INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
29	24, 27, 28, 30	Hydro Power at Urannah / Bowen Renewable Energy Hub Description A pumped hydroelectric power storage and power generation infrastructure – power generation infrastructure producing 1.4 GW+ electricity supply and ~8 GWhr+ pumped storage capacity, incorporating power stations, dams and reservoirs, waterways, and power transmission infrastructure. The Plant to support export scale hydrogen production. Regional Benefit The Bowen Renewable Energy Hub is the largest renewable baseload energy project in North Australia. Once operational it will generate over 1,400 MW, reduce carbon emissions, and support export scale hydrogen production.  Lead	Environment  Project  Investment Needed		•	
30	24, 27, 28, 29	Novum Technologies - Waste Tyres to Energy     Description  Development support from government to support the establishment of plastics and rubber recycling facility in the GW region.  The recycling process heat and reduced pressure to convert tyres into steel, carbon black, fuel feedstocks and process gas. There are several different sizes of reactor chamber - depending upon the application.  Regional Benefit  New waste management industry converting rubber/tyre waste from mining and agriculture into value-add products - new industry and additional jobs and roles.  Lead  Novum Energy Australia	Environment  Project  Investment Needed		•	
31	26	Burdekin Falls Dam Stage 2 Description Proposal to increase the storage capacity of the existing Burdekin Falls Dam by raising the dam by 2 m to 6 m. The project is located on the Burdekin River approximately 160 km upstream from the river's mouth and approximately 210 km south of Townsville. Estimated cost in between \$358M and \$655M – Possible construction start date of 2025.  Regional Benefit When integrated with existing and additional water pipeline and channel infrastructure a doubling of water availability could be supplied to Bowen, Moranbah and western area of the Whitsundays and Isaac Regional Council area 150 FTE jobs during construction.  Lead  Sunwater Limited	Environment  Project  Investment Ready		•	

ID	LINKS	PROJECT	SECTOR / THEME / TYPE / INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
32	33, 34	Mackay Mountain Bike Trail (Covid recovery project)  Description  The Pioneer Valley Mountain Bike Trail Project is a single direction, 100 km mountain bike trail network from Eungella to Finch Hatton. Stage One delivers trail head infrastructure and associated Finch Hatton tracks. Estimated cost of \$8M.  Regional Benefit  Pioneer Valley Mountain Bike Trail project will create 10 FTE jobs during construction and offer 110 ongoing jobs. This project is estimated to attract 31,000 unique visitors annually.  Lead  Mackay Regional Council	Tourism  Project  Investment Needed	•		
33	32, 34	Isaac Trail Network (Covid recovery project)  Description  There is an opportunity to develop a series of trails leading from Mackay and Whitsunday Council areas through to the Isaac region and further onto neighbouring regional councils. The trails can highlight historic, tourism and industry features of the region including indigenous culture, gold fields and the serenity of natural lakes and dams.  Regional Benefit  The Isaac Trail Network has the potential to connect seamlessly to the Pioneer Valley Mountain Bike Trail Project and provide an additional adventure tourism offering in the Mackay Isaac Whitsunday region.  Lead  Isaac Regional Council	Tourism  Project  Investment Needed		•	
34	32, 33	Whitsunday Mountain Bike Trails (Covid recovery project)  Description  This project will deliver a track upgrade, signage, and a shelter/water station at the Great Walk. The Whitsunday Mountain Bike Trails Program aims to deliver nature-based experiences for domestic and international visitors to the region. Estimated cost of \$1.8M.  Regional Benefit  The Whitsunday Trails project will create 10 FTE jobs during construction and offer 34 ongoing jobs. This project is estimated to attract 13,200 unique visitors per year. Whitsunday Trails links to the Pioneer Valley Mountain Bike Trail and provides a complete regional offering to effectively attract adventure tourists to the MIW region.  Lead  Whitsundays Regional Council	Tourism  Project  Investment Needed		•	

ID	LINKS	PROJECT	SECTOR / THEME / TYPE / INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
35	36	Mining Heritage & Interpretive Visitor Centre (Covid recovery project)  Description  Recognising mining's importance in the Isaac region and for the state and national economies, an opportunity presents for a Mining Heritage and Interpretive Visitor Centre to complement the proposed Mines Safety and Rescue Centre The Mining Heritage and Interpretive Visitor Centre in Moranbah will be located adjacent to the proposed relocated Mines Rescue Station and training facility in 2021.  Regional Benefit  The centre will provide a vital community connection link and will celebrate the mining heritage of the region, including Council programs and events, and other communities of interest including, for example, potentially the Miner's Memorial Committee.  Lead  Isaac Regional Council	Tourism  Project  Investment Needed		•	
36	35, 37	Mine Safety Rescue Centre (Covid recovery project)  To ensure the response to a mine emergency is swift and that training opportunities evolve, it is important the existing Mine Safety Rescue Centre is moved from Dysart to Moranbah. \$100K investment is sought for initial concept development.  Regional Benefit  Relocating the facility by Queensland Mines Rescue will allow for a fully-fledged mines safety research and training facility with an opportunity to further export mining safety and rescue expertise to the world. It is envisaged the facility will also feature a CQ University campus link, with the mining engineering and social innovation course curriculum.  Lead  Isaac Regional Council	Resources & METS  Project  Investment Needed	•		

ID	LINKS	PROJECT	SECTOR / THEME / TYPE / INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
37	36	METS Export Hub Description The implementation of programs that support SME METS services and products export. Programs supports the following actions  Understand METS sector export capability and capacity and SWOT for export completion.  Regional export and international target market analysis. Develop export strategy.  Provide support and direction to the METS Exporters. Market regional METS capability to global audience .  Regional Benefit Identifying services and products to support METS exporters and focusing on key markets. Development and implementation of a targeted export strategy for the MIW METS Sector Dedicated resource to foster and drive export focused activities Acceleration and commercialisation of export pathways Identification of a wider ecosystem of potential participants Greater access to export specific training, market intelligence and financial support Establish the MIW METS brand as innovative, responsive, and globally competitive Current and future international market analysis Better informed, educated, and trained METS SME stakeholders in the export function and markets Establish the MIW METS sector as a centre for world's best practice in global resource supply chains Lead Resource Industry Network	Resources & METS  Program  Investment Needed	•	•	
38	1, 2, 3, 4, 5, 6	Agribusiness Centre of Excellence in Bowen & Cannonvale  TAFE QLD (via Queensland Government) have committed a total of \$5.4M toward upgrade development of \$3.4M. Bowen TAFE Centre of Excellence and \$2M Aquaculture Training centre at TAFE Cannonvale.  Regional Benefit  Reskilling of people into diversified employment roles in the GW region.  Lead  TAFE QLD	Skills & Training  Project  Investment Accelerated	•		
39	9, 10, 11	Qantas Pilot Academy Description QANTAS Group Pilot Academy facility located at Mackay Airport. Regional Benefit Mackay is the preferred location for a second QANTAS academy site, and these plans are to be revisited in 2021 due to Covid-19. Lead  QANTAS Academy site, and these plans are to be revisited in 2021 due to Covid-19. Lead Mackay Airport Mackay Airport Mackay Regional Council	Skills & Training  Project  Investment Ready	•		

ID	LINKS	PROJECT	SECTOR / THEME / TYPE / INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
40	1, 2, 3, 4, 5, 6, 7, 13, 36, 41	Unlocking Greater Collaboration for Skills Development & Education Description Expanding on outcomes of the Skills Training Initiative and Regional Education Hub, developing a strategy for collaboration between education and employment providers to effectively focus future education and vocational training aligns with evolving employer needs is required. Regional Benefit Formalising the collaboration between education providers and industry will assist in the training and upskilling the current and future workforce, drive innovation, retain younger workers in the region and improve employment outcomes. Lead  Greater Whitsundays Alliance	Skills & Training  Frogram  Investment Needed	•		
41	1, 2, 3, 4, 5, 6, 7, 13, 36, 40	Skills Training Initiatives - Future Skills Fund Description Future Skills Fund program provides funding for provision of modern infrastructure for TAFE Queensland to support high-quality training places. The program includes multiple initiatives establishing and investing in training places, pathways, and support programs for the region's residents.  Regional Benefit Emerging industries are growing rapidly, and traditional industries are looking to reinvent themselves to remain viable. Upgraded TAFE infrastructure and additional program places for non-traditional students will enable the evolution of work skills demanded by rapidly changing industries.  Lead  Department of Employment, Small Business and Training (State)	Skills & Training  Program  Investment Needed	•		
42	43	Ring Road Stage 3  The Mackay Port Access Road (otherwise known as Ring Road Stage 3) connects the Ring Road Stage 2 (junction at Harbour Road) to the Port, providing significant supply chain efficiencies to the region.  Regional Benefit  The Mackay Port Access Road is a key component of the region's freight and transport network by directly connecting the Port of Mackay with both the Bruce Highway and the Peak Downs Highway (via the Ring Road). This project will provide long-term positive job scenarios for the region through significant supply chain efficiencies.  Lead  DTMR  NQBP  DITRDC  Mackay Regional Council	Transport & Freight  Project  Investment Ready		•	

ID	LINKS	PROJECT	SECTOR / THEME / TYPE / INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
43	42	Missing Link (22 km road between Nebo Range & Walkerston Bypass)  A 22 km stretch of road between the Nebo Range and Walkerston Bypass remains undeveloped as part of planned road works upgrades seeking to connect road freight running to and from the port to western areas of the region.  Regional Benefit  Upgrade to the missing link section of road will support type 1 road train configuration as is already being built as part of other road development freight links in the region – Initial work estimates the missing link redevelopment at cost of \$170M - finalisation of the missing link section of road will improve road freight carrying capacity by 40%.  Lead  DTMR  DITRDC  Mackay and Isaac Regional Councils	Transport & Freight  Project  Investment Needed			•
44	-	Peak Downs Highway (PDH)  Description  PDH is a State Controlled Local Road of Regional Significance and serves as a critical east-west transport link between Clermont, Moranbah, and Mackay. There are three main project areas including widening sections between Mackay and Nebo, widening sections between Nebo and Clermont and replacement of eight narrow bridges to assist in the movement of freight and create a safer road network.  Regional Benefit  The PDH is one of the most valuable supply chain routes in Queensland and is estimated to contribute \$7B of GRP annually. Continued investment in PDH has direct economic impacts across regional supply chains, and significant safety implications.  Lead  DTMR  Isaac Regional Council	Transport & Freight  Project  Investment Ready	•	•	•
45	46	Bruce Highway Goorganga Plains Upgrade - Plan & Preserve Corridor  Description  This project provides assessment and recommendation of delivery options, and identification of land that may be required to upgrade the Bruce Highway between the Goorganga and Myrtle Creek floodplains. The project's planning activities also includes the Business Case development. The planning works outcomes will inform future investment decisions. \$15M has been committed with expected finish in early 2023.  Regional Benefit  The project will investigate options to improve flood immunity, accessibility, and safety of the Bruce Highway through Goorganga and Myrtle Creek floodplains.  Lead  DITRDC  DTMR  Whitsunday Regional Council	Transport & Freight  Project  Investment Needed	•		

ID	LINKS	PROJECT	SECTOR / THEME / TYPE / INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
46	45	Bruce Highway Goorganga Plains Upgrade - Works Program Description This project will involve the completion of works aligned to the upgrade of the Bruce highway between the Goorganga and Myrtle Creek floodplains. Regional Benefit The project will improve flood immunity, accessibility, and safety of the Bruce Highway through Goorganga and Myrtle Creek floodplains. Lead  DITRDC DTMR Whitsunday Regional Council	Transport & Freight  Strain Freight  Project  Investment Needed		•	
47	42, 43, 44, 45, 46, 48, 49, 50	Greater Whitsundays Regional Transport Strategy  DTMR's existing a regional transport plan (concentrated on road assets and network) does not adequately focus on future export capability.  The GW's future development is closely linked to export capability needs regional transport infrastructure and operations that can support regional diversity of freight export potential which is agreed upon by stakeholders.  Regional Benefit  An integrated GW regional transport strategy can address multimodal passenger and freight needs while offering a priority-based process (via MCA or equivalent) to set key priorities.  Lead  GW3  DSDILGP  DTMR  NQBP  RDA GW  GWCOM	Transport & Freight  Policy  Investment Needed	•		

ID	LINKS	PROJECT	SECTOR / THEME / TYPE / INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
48	42, 43, 44, 45, 46, 47, 49, 50	Greater Whitsundays Regional Freight Strategy Description The GW region's future development and growth is aligned to export capability for services and products. Current METS, Agribusiness and Biofutures planning and development requires ability to export new products and services to global consumer base. Most regional product (excluding bulk commodities) is exported via road and rail freight to global customers from southern ports (Brisbane and Sydney). This freight supply model stifles product/service offerings, reduces export capability and leaks regional earnings.  A key challenge to regional freight development is sub regional competition between freight service providers - sub regional competition is leading to inability for the GW region to focus and priority set new infrastructure and services linked to road, rail, air and marine ports.  Regional Benefit The GW region would benefit from a regional freight strategy that is based on qualitative and quantitative metrics to drive a focus and priority toward freight infrastructure and development.  Lead  GW3  RDA GW  DSDILGP	Transport & Freight  Policy Investment Needed	•		
49	42, 43, 44, 45, 46, 47, 48, 50	Hamilton Plains Upgrade Description The Hamilton Plain Road is subject to delays in traffic movement due to seasonal flooding. In 2020 the Federal and State Government committed \$37M for road upgrades of Proserpine Shute Harbour Road and Hamilton Plains Road areas. Construction is due to commence in 2022. Regional Benefit Providing flood immunity to Hamilton Plains Road areas during the wet season will ensure road traffic connection to key Whitsunday tourism areas is maintained while supporting public road access and maintenance of general commerce and trade. Lead  DTMR DITRDC Whitsunday Regional Council	Transport & Freight  Project  Investment Needed	•		
50	12, 42, 43, 44, 45, 46, 47, 48, 49	Mackay Port Containerisation: Feasibility & Development Description Completion of feasibility assessment and subject to feasibility assessment development of services and products from manufacturing in the GW region for export will require access to marine port facilities and movement of product via containers. At present containerisation support and product movement is via ports located outside the region. The inability to provide containerisation services both import and export has impacts on supply of products and services Regional Benefit Containerisation capability could be a key part of unlocking export trade and development of export products. Lead North Queensland Bulk Ports Corporation	Transport & Freight  Program  Investment Needed		•	

### **Greater Whitsundays Economic Development Roadmap Enablers**

Productive and prosperous region

21st Century Infrastructure Tomorrow's workforce

Liveability and wellbeing

ID	PROJECT	SECTOR	THEME	ТҮРЕ	INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
1	Racecourse Bio Food Hub (Covid recovery project)	Advanced Manufacturing, & Engineering		Project	Needed	•		
2	QUT Bio-Processing Hub Upgrade	Advanced Manufacturing, & Engineering	<b>0 a</b>	Project	Accelerated	•		
3	Whitsunday Marine Centre of Excellence	Advanced Manufacturing, & Engineering	<b>***</b>	Project	Needed		•	
4	Resource Centre of Excellence Expansion	Advanced Manufacturing, & Engineering	<b>6</b>	Project	Needed		•	
5	Tassal Prawn Farm Expansion w. Prawn Feedstock Mill, Processing & Warehouse	Agribusiness	<b>(1)</b>	Project	Funded	•		
6	MIW Agribusiness Futures Alliance	Agribusiness		Program	Needed	•		
7	AgTech Hub Cluster & Hub (Covid recovery project)	Agribusiness	<b>6</b>	Program	Needed	•	•	
8	Urannah Irrigation Precinct	Agribusiness	<b>(6)</b>	Project	Needed		•	
9	Greater Whitsundays Aviation Strategy	Aviation & Aerospace	<b>0 0 3</b>	Policy	Needed	•		
10	Whitsunday Airport Land use Master Planning	Aviation & Aerospace	<b>(1)</b>	Policy	Needed		•	
11	Mackay Airport Land use Master Planning	Aviation & Aerospace	<b>6</b>	Policy	Needed		•	
12	Abbott Point Aerospace Launch Site Feasibility Study & Business Case (Covid recovery project)	Aviation & Aerospace		Project	Needed	•		ı
13	Moranbah Hospital Redevelopment (Covid recovery project)	Community & Public Realm		Project	Needed	•		
14	Mackay Sports Centre of Excellence	Community & Public Realm		Project	Needed		•	
15	Mackay Souths Sports Precinct Redevelopment	Community & Public Realm		Project	Needed			•
16	Insurance Reform	Community & Public Realm		Program	Needed	•		
17	Tax Incentivisation Strategy for Housing, Payroll, & Industry Innovation Centre	Community & Public Realm		Program	Needed	•		
18	Regional Telecommunications Strategy	Digital Connectivity	000	Policy	Needed	•		
19	Mobile Blackspot & NBN Connectivity (Covid recovery project)	Digital Connectivity	000	Program	Accelerated	•		
20	Reef Restoration Project (Covid recovery project)	Environment	00	Project	Ready	•		
21	Reef Credit Scheme	Environment	<b>6</b>	Program	Needed	•		
22	Carbon Market Initiatives	Environment		Program	Needed	•		
23	Market the region's sustainability credentials to encourage investment	Environment	<b>6 6 8 2</b>	Program	Needed	•		

ID	PROJECT	SECTOR	THEME	TYPE	INVESTMENT STATUS	1-3 YR	4-6 YR	6+ YR
24	Greater Whitsundays Waste to Energy Strategy (Covid recovery project)	Environment	<b>0</b> (*)	Program	Needed	•		
25	Gas Supply to Mackay Study	Environment	<b>(1)</b>	Project	Needed	•		
26	Urannah Dam	Environment		Project	Accelerated	•		
27	Hydrogen Production at Hay Point	Environment	<b>(1)</b>	Project	Needed		•	
28	Abbott Point Clean Energy Hub	Environment	<b>(1)</b>	Project	Needed		•	
29	Hydro Power at Urannah / Bowen Renewable Energy Hub	Environment	<b>(1)</b>	Project	Needed		•	
30	Novum Technologies - Waste Tyres to Energy	Environment	<b>(1)</b>	Project	Needed		•	
31	Burdekin Falls Dam Stage 2	Environment	<b>6</b>	Project	Ready		•	
32	Mackay Mountain Bike Trail (Covid recovery project)	Tourism		Project	Needed	•		
33	Isaac Trail Network (Covid recovery project)	Tourism		Project	Needed		•	
34	Whitsunday Mountain Bike Trails (Covid recovery project)	Tourism		Project	Needed		•	
35	Mining Heritage & Interpretive Visitor Centre (Covid recovery project)	Tourism		Project	Needed		•	
36	Mine Safety Rescue Centre (Covid recovery project)	Resources & METS	<b>(3)</b>	Project	Needed	•		
37	METS Export Hub	Resources & METS	<b>6</b>	Program	Needed	•	•	
38	Agribusiness Centre of Excellence in Bowen & Cannonvale	Skills & Training		Project	Accelerated	•		
39	Qantas Pilot Academy	Skills & Training		Project	Ready	•		
40	Unlocking Greater Collaboration for Skills Development & Education	Skills & Training	<b>(1)</b>	Program	Needed	•		
41	Skills Training Initiatives - Future Skills Fund	Skills & Training		Program	Needed	•		
42	Ring Road Stage 3	Transport & Freight	<b>6</b>	Project	Ready		•	
43	Missing Link (22 km road between Nebo Range & Walkerston Bypass)	Transport & Freight	<b>6</b>	Project	Needed			•
44	Peak Downs Highway (PDH)	Transport & Freight		Project	Ready	•	•	•
45	Bruce Highway Goorganga Plains Upgrade - Plan & Preserve Corridor	Transport & Freight	<b>6</b>	Project	Needed	•		
46	Bruce Highway Goorganga Plains Upgrade - Works Program	Transport & Freight		Project	Needed		•	
47	Greater Whitsundays Regional Transport Strategy	Transport & Freight	0 0	Policy	Needed	•		
48	Greater Whitsundays Regional Freight Strategy	Transport & Freight	0 0	Policy	Needed	•		
49	Hamilton Plains Upgrade	Transport & Freight	<b>(1)</b>	Project	Needed	•		
50	Mackay Port Containerisation: Feasibility & Development	Transport & Freight	<b>6</b>	Program	Needed		•	

Table 1 **Enablers Summary** 

SECTOR	#
Advanced Manufacturing & Engineering	4
Agribusiness	4
Aviation & Aerospace	4
Community & Public Realm	5
Digital Connectivity	2
Environment	12
Tourism	4
Resources & METS	2
Skills & Training	4
Transport & Freight	8
TYPE	
Project	31
Program	13
Policy	6
INVESTMENT STATUS	
Needed	40
Ready	5
Accelerated	4
Funded	1
TIMING	
Short term 1 – 3 years	31
Medium term 4 – 6 years	20
Long term 6+ years	3

Removed from Consideration Table 2

Sector	Project	Sector	Project
Agribusiness	Clermont Sale Yards Redevelopment	Real Estate and Development	The Dunes Harbour Beach
Agribusiness	Signature Beef Meat Processing Facility	Real Estate and Development	Whitsunday Paradise
Agribusiness	Agribusiness Supply Chain Mapping for Exports	Resources and METS	Bravus Mine, Rail and Port Development
Community and Public Realm	Northern Beaches Community Hub	Resources and METS	Olive Downs Coal Project
Community and Public Realm	Mackay Waterfront PDA	Training and Skills	Improved Grant Development Skills
Community and Public Realm	Moranbah Community Centre	Training and Skills	Local Jobs Program and Taskforce
Community and Public Realm	Collinsville Town Centre Redevelopment	Training and Skills	METS Future Partnership
Community and Public Realm	Converting National Programs to Benefit for Regions	Training and Skills	Agribusiness Futures Partnership
Community and Public Realm	Share Facilities Program and Strategy for LG specific NFP Sporting Associations in Mackay	Training and Skills	VET Sector Education and Training Review
Community and Public Realm	Upgrade to Harrup Park Sports Centre	Transport and Freight	Ring Road Stage 2
Community and Public Realm	Edgecumbe Heights Walking Track	Transport and Freight	Bowen Wharf
Digital Connectivity	Connectivity Literacy Program	Transport and Freight	Bowen Development Road sealing – Rockingham Creek to Mount Coolon
Environment	Reef Legislation	Transport and Freight	Walkerston Bypass
Environment	Clarke Creek Wind and Solar Farm	Transport and Freight	Mackay Northern Access Road
Environment	Simplification of Water Policy and Enhanced Management Strategy	Transport and Freight	Ship Loader and Berth Replacement
Environment	Mackay, Isaac and Whitsunday (MIW) Regional Water Strategy	Transport and Freight	Dalrymple Bay Coal Terminal Expansion
Tourism	RTO Destination Plans	Transport and Freight	Bowen Boat Harbour Future Development
Tourism	Flying Catalina Project		