



**FNQ Regional  
Organisation  
of Councils**

## **AGENDA**

### **FNQ Regional Roads and Transport Group Meeting No. 83**

**9.00am to 10.00am  
Thursday 6 February 2025**

**Civic Reception Room  
Cairns Regional Council  
119-145 Spence Street, Cairns**

**If you are unable to join in person, please join the meeting from your computer, tablet or smartphone using the link below.**

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### **Microsoft Teams meeting**

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Meeting ID: 424 495 852 657

Passcode: cJ6Zq9M6

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## 1. WELCOME & ACKNOWLEDGEMENT OF TRADITIONAL OWNERS

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## 2. APOLOGIES

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A list of apologies will be tabled at the meeting.

## 3. CONFIRMATION OF PREVIOUS MINUTES

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### 3.1 Minutes of Meeting No.82 held on 5 December 2024

**Pages 5 - 11**

## 4. BUSINESS ARISING FROM PREVIOUS MEETING

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### 4.1 Action items from RRTG Board Meeting 5 December 2024

No.	ACTION	RESPONSIBLE PERSON
487.1	Croydon Shire Council to send TMR chainage details of crash cluster section of the Gulf Development Road for TMR to investigate further.	Cr Pickering/ Cr Evans, Croydon Shire Council
487.2	Darryl to provide cost escalation rates used by TMR for construction projects to assist councils in undertaking their project cost assessments.	Darryl Jones, TMR
487.3	Darryl to review request for TMR to provide one to ones with CEOs or weekly updates regarding relevant road closures because of TMR's repair program.	Darryl Jones, TMR

## 5. NOTING OF TECHNICAL COMMITTEE MINUTES

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### 5.1 Minutes of Technical Committee Meeting No.137 – 22 January 2025

**Pages 12 - 20**

Refer Item 5. Election of Chair and Deputy Chair. **Pages 14 - 15**

#### **For Noting**

Khubaib Khan, Cook Shire Council declared elected Chair of the RRTG TC.

Pieter Kleinhans, Douglas Shire Council declared elected Deputy Chair of the RRTG TC.

Refer Item 6.1 Existing projects with increased costs **Page 15**

### **Motion**

**It is recommended that the RRTG endorse a change to the FNQ RRTG Works program – Development and Management Process with the removal of the requirement for TIDS projects with increased project costs more than 10% to be removed and reprioritised and the allocation of any available funding considered on an individual basis by the RRTG TC.**

Refer Item 6.3 Program **Pages 16 to 19** and FNQRRTG TC Proposed Works Program – January 2025 **Pages 21 to 26**

### **Motion**

**It is recommended that the 24/25 TIDS Works Program proposed by the RRTG TC following their meeting of 22 January 2025 be endorsed by the FNQ RRTG.**

## **6. TIDS PROGRAM MANAGEMENT TOOL**

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- Update on new TIDS Program Management Tool  
A Hancock, FNQROC

**Amanda Hancock, FNQROC**

## **7. PROGRAM UPDATE TMR**

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- TMR Update

**Darryl Jones, District Director (Far North), DTMR**

## **8. ROADS AND TRANSPORT ALLIANCE UPDATE**

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- Roads and Transport Alliance Update.

**Robert Chow, Principal Advisor, Local Government Partnerships, DTMR**

## **9. LGAQ UPDATE**

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- LGAQ Update

**Jarrod Hellmuth, LGAQ representative**

## **10. JOINT PURCHASING AND RESOURCE SHARING**

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- If any issues

**All**

## **11. ROAD SAFETY**

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- If any issues

**All**

## **12. GENERAL BUSINESS**

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## **13. NEXT TECHNICAL COMMITTEE MEETING NO. 138**

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- Friday 23 May 2025, Cairns Regional Council

Special meeting taking place on Thursday 20 February 2025 to review new project submissions

## **14. NEXT FNQ RRTG MEEETING NO. 84**

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- Thursday 3 April 2025, Cairns Regional Council

## **15. MEETING CLOSE**

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# Minutes of the 82nd FNQ Regional Roads and Transport Group

<b>Meeting No</b>	82
<b>Meeting Name</b>	FNQ Regional Roads and Transport Group
<b>Date</b>	5 December 2024
<b>Time</b>	9.30am – 10.30am
<b>Venue</b>	Civic Reception Room, Cairns Regional Council, Cairns

## REPRESENTATIVES

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Cr Teresa Millwood	Cassowary Coast Regional Council
Cr Robyn Holmes	Cook Shire Council
Cr Trevor Pickering	Croydon Shire Council
Cr Lisa Scomazzon	Douglas Shire Council
Cr Barry Hughes (Chair)	Etheridge Shire Council
Cr Annette Haydon	Tablelands Regional Council
Mr Darryl Jones	Department of Transport and Main Roads

## OBSERVERS

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Mr Andrew Graffen	Cassowary Coast Region Council
Cr Marilyn Morris	Cook Shire Council
Ms Jacqui Creswell	Croydon Shire Council
Cr John Evans	Croydon Shire Council
Mr Scott Osman	Douglas Shire Council
Mr Mark Watt	Etheridge Shire Council
Mr Richard Wright	Yarrabah Aboriginal Shire Council
Mr John Gillespie	Department of Transport and Main Roads

Ms Tanya Lindenberg	Department of Transport and Main Roads
Mr Mike Furniss (Online)	Local Government Association Queensland

## FNQROC STAFF

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Ms Darlene Irvine	Chief Executive Officer
Ms Kelly Dean	Executive Support Officer
Ms Amanda Hancock	Regional Strategic Infrastructure Coordinator
Ms Ieva Pradal	Regional Procurement Coordinator

## 484 WELCOME

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The meeting commenced at 9.30am.

Mayor Hughes, Etheridge Shire Council welcomed new members and continuing members to the RRTG meeting.

## 485 APOLOGIES

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Cr Matthew Tickner	Cairns Regional Council
Mr Ken Goldthorpe	Cairns Regional Council
Mr Brian Joiner	Cook Shire Council
Cr Kevin Davies	Mareeba Shire Council
Cr Alistair Gibson	Wujal Wujal Aboriginal Shire Council
Ms Kiley Hounslow	Wujal Wujal Aboriginal Shire Council
Cr Daryl Sexton	Yarrabah Aboriginal Shire Council

## 486 CONFIRMATION OF PREVIOUS MINUTES

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*“That the minutes of the 81st FNQ Regional Roads and Transport Group Meeting held on 1 August 2024 are confirmed.”*

**MOVED:** Cr Lisa Scomazzon

**SECOND:** Cr Annette Haydon

**CARRIED**

## 487 BUSINESS ARISING FROM PREVIOUS MEETING

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Action items from RRTG Board Meeting 1 August 2024.

No.	ACTION	RESPONSIBLE PERSON
476.1	Discuss the use of Australian Federal Black Spot funding on State controlled roads in Cassowary Coast Regional Council area.	Darryl Jones DTMR Andrew Graffen, Cassowary Coast Regional Council
<p>Mayor Hughes requested that these actions be reported back to the RRTG as we'd all like to know the answers to these questions.</p> <p>Darryl advised that data is only collected on killed and serious injury crashes. It is suggested that councils collate crash cluster data to assist TMR with federal funding applications.</p> <p>Croydon Shire Council spoke of a particular section on the Gulf Development Road where cattle trucks are frequently leaving the road and slipping causing cattle deaths. Croydon Shire Council to send TMR chainage details of crash cluster section of the Gulf Development Road for TMR to investigate further.</p> <p><b>Action item 487.1 Croydon Shire Council to send TMR chainage details of crash cluster section of the Gulf Development Road for TMR to investigate further.</b></p>		
479.1	Discuss road safety issues on State controlled roads in Cook Shire Council area.	Darryl Jones DTMR Cr Robyn Holmes, Cook Shire Council

## 488 NOTING OF TECHNICAL COMMITTEE MINUTES

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- 5.1 Minutes of Technical Committee Meeting No. 135 – 10 September 2024
- 5.2 Minutes of Technical Committee Meeting No. 136 – To Follow

**Noted**

## 489 TIDS PROGRAM MANAGEMENT TOOL

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Justin Fischer from Shepherds Services attended online and provided an overview of the new Program Management Tool.

## 490 WORKS PROGRAM UPDATE

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A Hancock provided an update on the current TIDS program and advised that following the withdrawal of several projects, funding of approximately \$400k was available for redistribution.

## 491 PROGRAM UPDATE – DARRYL JONES, DISTRICT DIRECTOR, FAR NORTH, DTMR

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Apologies on behalf of Minister Mickelberg.

- New Charter for Ministers – overspend and budget blowouts will be viewed very seriously.

- Councils encouraged to allow for cost escalation in the budgets. TMR can provide the escalation rates they use.
- Re cost – may need to reduce scope
- This year the District has faced additional challenges due to the impacts of Tropical Cyclone Jasper and the associated wet weather event that followed.
- Councils are reminded to ensure they have a robust road inspection program in place coming into the wet season.
- In the last six months, we have seen a steep increase in the number of claims for damage to cars due to potholes and stone damage to windscreens – councils are reminded of their Road Steward responsibilities.
- Good program expenditure to date
- Councils are asked to engage early with TMR if they are having challenges with expenditure.

DRFA – update was provided with a presentation. Key takeaways:

- Significant damage and repair program over the next 18 months
- Works have started on the KRR and will commence soon on the CCH and Palmerston
- As a key stakeholder we can present to your council on the forward works program
- Encourage all to register to get updates from the QR link on the last page of the presentation.

Discussion:

- Request for TMR to organise regular one to one updates with CEOs of relevant road closures or weekly updates.
- Darryl advised TMR will be able to provide a detailed update at the end of January and will review the request for one to one or weekly updates to individual councils.

**Action item 487.2 Darryl to provide cost escalation rates used by TMR for construction projects to assist councils in undertaking their project cost assessments.**

**Action item 487.3 Darryl to review request for TMR to provide one to ones with CEOs or weekly updates regarding relevant road closures because of TMR's repair program.**

*TMR Disaster Management 24/25 Wet Season Presentation circulated with the Minutes.*

## 492 ROADS AND TRANSPORT ALLIANCE UPDATE – TANYA LINDENBERG, GOVERNMENT PARTNERSHIPS, DTMR

### **Roads and Transport Alliance Update**

Tanya confirmed that the new Minister for Transport and Main Roads, Brent Mickelberg MP has been sworn in, and Sally Stannard will continue in her role as the Director General of TMR.

### **Annual Progress Report**

The RTA Annual Progress Report 2023-24 was released by the Director General in October. Tanya thanked the members for their contributions and provided hard copies of the report for members.

### **TIDS expenditure**

- Statewide TIDS expenditure at the end of Oct is 34% with Far North RRTG at 46%.
- Trend data was shared to show that the program is currently tracking to forecast with projects scheduled throughout the financial year. Tanya highlighted the performance of the group over the last 5 years and thanked the group for a well-managed program.
- Tanya provided an overview of how TIDS is distributed across the state and acknowledged the value of the new FNQ Project Management Tool in managing the prioritisation process and to provide visibility for the FNQ member councils.



### **Statewide Capability Development Fund (SCDF)**

- The 2024-25 SCDF has 27 projects currently approved, with approximately 51% per cent allocated of the \$600,000 program allocated to date.
- It was noted that the technical committee are considering submitting further SCDF applications for 2024-25.
- The mid-year review will be conducted early in 2025 noting that any unallocated funds generally is distributed to participating Aboriginal Shire Councils who have delivered their program and with capacity to deliver additional before June 2025.

### **Temporary Traffic Management**

- TMR has called for nominations on a dedicated TTM Working Group by 30 November 2024.
- Thank you to David Fletcher (TRC) for nominating to be on the working group.
- The WG will collect insights from operational teams, identify gaps in training and seek opportunity to improve practice. TMR is continuing to work collaboratively with LGAQ to develop training programs that will meet the needs of councils. Additional training is proposed for 2025.

## **493 LGAQ UPDATE – MIKE FURNISS**

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**The 128th LGAQ Annual Conference and AGM**, was held at the Brisbane Convention & Exhibition Centre on Monday 21 October 2024. In terms of the resolution outcomes, we had:

116 x motion debated  
109 x motions carried

- A range of Roads and Transport related Resolutions passed – including resolutions on;
- increasing funding for long distance air services,
- seeking to amend the Local Government Act to allow councils to collect rates from ‘non-rateable’ industries such as forestries – to maintain and repair the damage to roads caused by those industries’ heavy vehicles.
- increasing funding for road defects on the state-controlled road network
- And a resolution calling on the State Govt to address the risk approach within the Queensland Guide to Traffic Management

### **ALGA National State of the Assets project**

- As part of the National State of the Assets (NSoA) project, the Australian Local Government Association (ALGA) has partnered with IPWEA to (we) encourage councils to update their infrastructure valuation and performance data with an assessment of their long-term infrastructure planning practices.
- Since 2012, the NSoA project has regularly reported on the condition, function and capacity of infrastructure assets. This data allows ALGA and the LGAQ to use evidence-based advocacy to push for a better deal for Queensland local governments.
- It is now time for councils to update their data via the IPWEA portal using their IPWEA login.
- More information is available at the <https://www.ipwea.org/resourcesnew/namsplus/nsoa> or by contacting IPWEA at [admin@ipwea.org](mailto:admin@ipwea.org) or 1300 416 745.
- Data updates are required before 24 December 2024.
- As an extension to this, the LGAQ are also working on a Queensland State of the Assets project with a focus on Queensland roads and water/wastewater infrastructure.

## **RTAG – Roads and Transport Advisory Group**

- Earlier in the year LGAQ released an expression of Interest for the Roads and Transport Advisory Group.
- The role of Advisory Group members is to:
  - Assist the LGAQ to identify emerging issues of strategic importance to local government.
  - Make recommendations on strategic policy and advocacy priorities, including the proposal of relevant topics for Annual Conference resolutions, to the LGAQ Policy Executive.
  - Provide advice to LGAQ professional officers regarding policy issues that require an urgent response.

The first meeting will take place in December this year. FNQ is represented by Cr Kevin Davies and FNQROC as an observer

## **Snapshot: LGAQ's Council Cost Index (CCI) Mid-Year Update - October 2024**

- The Council Cost Index (CCI) indicates a projected increase of 3.8% for 2025, following significant rises of 4.7% in 2023-24 and 6.9% in 2022-23. This update reflects robust growth in wages, construction costs and materials, with insights from the Australian Bureau of Statistics (ABS) and the Reserve Bank of Australia (RBA), which expects inflation to reach 3.7% by the end of 2025.
- Please note that the projected CCI serves as a general guide, and individual councils may experience varying changes in costs based on local circumstances. [Click here for more information.](#) (Council only link to Congruent)

## **494 JOINT PURCHASING AND RESOURCE SHARING**

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Amanda advised that the Regional Bitumen Reseal is underway and the Scope for the Road Treatment Study is currently under development.

## **495 ROAD SAFETY**

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Discussed in Item 487.

## **496 GENERAL BUSINESS**

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Nil

## **497 NEXT TECHNICAL COMMITTEE MEETING NO. 137**

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- Wednesday 22 January 2025 (Cairns Regional Council Office).

## **498 NEXT FNQ RRTG MEETING NO. 82**

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- Thursday 6 February 2025 (Cairns Regional Council Office),

## **499 MEETING CLOSED**

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There being no further business the Chair declared the meeting closed at 10:44am

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**Cr Barry Hughes, Mayor**  
**RRTG Chair – Etheridge Shire Council**  
**Thursday 5 December 2024**

**Appendix 1**

**AGREED ACTION ITEMS**

<b>No.</b>	<b>ACTION</b>	<b>RESPONSIBLE PERSON</b>
487.1	Croydon Shire Council to send TMR chainage details of crash cluster section of the Gulf Development Road for TMR to investigate further.	Cr Pickering/ Cr Evans, Croydon Shire Council
487.2	Darryl to provide cost escalation rates used by TMR for construction projects to assist councils in undertaking their project cost assessments.	Darryl Jones, TMR
487.3	Darryl to review request for TMR to provide one to ones with CEOs or weekly updates regarding relevant road closures because of TMR's repair program.	Darryl Jones, TMR

# FNQ RRTG Technical Committee

## Minutes

<b>Meeting No</b>	137
<b>Meeting Name</b>	FNQ RRTG Technical Committee Meeting
<b>Date</b>	22 January 2025
<b>Time</b>	9:30am
<b>Venue</b>	Kingsford Room, Level 3, Cairns Regional Council, Spence Street, Cairns

## Representatives

Name	Organisation
Travis Mitchell	Cairns Regional Council
Chris Accatino	Cassowary Coast Regional Council
Khubaib Khan <i>via teleconference</i>	Cook Shire Council
George Coxhead <i>via teleconference</i>	Croydon Shire Council
Pieter Kleinhans <i>via teleconference</i>	Douglas Shire Council
Allan (Jack) Parry (Proxy)	Etheridge Shire Council
Andrew Foster	Mareeba Shire Council
David Fletcher (Chair)	Tablelands Regional Council
John Gillespie	DTMR
Amanda Hancock	Technical Coordinator, FNQROC

## Observers

Name	Organisation
Luke McAvoy	Cassowary Coast Regional Council
Kiani Berzinski	Douglas Shire Council
Ross Tyllier	DTMR (RAPT)
Jarrold Hellmuth	LGAQ
Darlene Irvine	FNQROC

# Apologies

Name	Organisation
Kiley Hanslow	Wujal Wujal Aboriginal Shire Council
Michael Geoghegan	Yarrabah Aboriginal Shire Council
Sam Bann	Yarrabah Aboriginal Shire Council

## 1. Welcome and introduction.

## 2. Apologies

Apologies noted.

## 3. Acknowledgement

David Fletcher acknowledged the recent sudden passing of Cr. Kevin Davies, Deputy Mayor, Mareeba Shire Council and Deputy Chair, FNQ Regional Road & Transport Group and a moment of reflection was shared.

## 4. Confirmation of Previous Minutes

### 5.1 Meeting No. 137 held 29 November 2024

Minutes distributed with the agenda were noted and accepted.

### 5.2 Business Arising from Previous Minutes 29 November 2024

Item	Action	Responsible Party	Status
129.4	Amanda to investigate options for Road Asset Inspections training and notify the RRTG TC to consider for SCDF funding application.	FNQROC	Outstanding
The Capability Agreement & Action Plan needs to be updated to reflect council's current needs. FNQROC will then be able to focus on identifying available training and funding.			
132.4	FNQROC to develop and release a Request for Quote for a suitable consultant to undertake a study into whole of life cost pricing for different seal types across our region to better inform decision making when procuring.	FNQROC	Ongoing
FNQROC have developed the RFQ which was circulated to the RRTG TC on 20 December for comment. RFQ to now be released with quotes sought via Local Buy's Engineering & Consultancy arrangement.			
132.5	Jarrold Hellmuth, LGAQ to investigate costs of cultural heritage monitoring requirements and provide an update.	Jarrold Hellmuth, LGAQ	Ongoing
134.2	LGAQ to provide update regarding their previous correspondence to the Minister regarding pit licencing and environmental authorities.	Jarrold Hellmuth, LGAQ	Ongoing

135.2	Councils to provide Shepherds with details of their finance staff to be set up on the new PMT.	All councils	Ongoing
135.3	Councils to provide details of their nominations to attend the IPWEAQ public training sessions taking place in early 2025 to enable FNQROC to seek SCDF funding.	All councils/FNQROC	Complete
Council nominations provided. RRTG TC endorsed proposed SCDF application for 50% funding towards cost of 2 x training sessions. Councils to provide FNQROC with email addresses of individual attendees.			
136.1	Amanda to circulate email from TMR with information required on QRA funded flood warning infrastructure devices on State's Road Corridor to facilitate TMR take over. Councils to provide the information directly to Jolene Wakeford at TMR.	FNQROC & All Councils	Complete
136.2	Councils to review all existing bridge and drainage projects in the PMT and provide the missing information required to trigger the BCA. Where the data is not supplied the BCA will be zero.	All councils	Complete
136.3	Councils to link the current LRRS register to a map in the PMT using instructions previously provided by Justin, Shepherd Services.	All councils	Ongoing – CCRC & MSC completed so far
136.4	Tanya, TMR to provide some clarification on ATSI TIDS v RTA TIDS funding.	Tanya Lindenberg, TMR	Complete
136.5	John, TMR to send DSC ATSI TIDS funding application and ensure that future applications are circulated to all councils that provide primary access into ASCs.	John Gillespie, TMR	Complete
136.6	Justin, Shepherds to provide George Coxhead, ESC with access to the new Program Management Tool.	Shepherd Services	Complete
136.7	Councils to ensure all new projects for consideration are in the new PMT with status 'Awaiting Approval by Tech Committee' before the next RRTG TC. Councils to also undertake a detailed review of all projects in the current program to enable effective allocation of all available funds at the next RRTG TC on 22 January 2025, for consideration and adoption by the RRTG on 6 February 2025.	All Councils	Complete – some issues with system permissions noted which Shepherds are resolving.
136.8	Amanda to circulate most recent Capability Agreement & Action Plan for councils to review with a view to discussing and updating at the next meeting.	FNROC & All councils	Complete

## 5. Election of the Chair and Deputy Chair

Amanda declared all positions vacant and called for nominations for the position of Chair, FNQ RRTG TC.

Khubaib Khan, Cook Shire Council  
Nominated by Pieter Kleinhans, Douglas Shire Council

Pieter Kleinhans, Douglas Shire Council  
Nominated by Khubaib Khan, Cook Shire Council

Pieter Kleinhans declined the nomination for Chair.  
Khubaib Khan accepted the nomination for Chair.

With no further nominations, Khubaib Khan was elected Chair of the RRTG TC.

Amanda called for nominations for Deputy Chair:

Pieter Kleinhans, Douglas Shire Council  
Nominated by Khubaib Khan, Cook Shire Council

Pieter Kleinhans accepted the nomination for Deputy Chair

There being no further nominations, Pieter Kleinhans was declared elected as Deputy Chair of FNQ RRTG TC

## 6. Program

### 6.1. Existing projects with increased costs

- As a result of the review of existing projects undertaken by councils, several projects with revised project costs have been identified.
- The existing process requires any project with an increase more than 10% of the project cost to be removed from the program and re-prioritised.
- It has been identified in the new Program Management Tool (PMT) that changes to project costs do not tend to significantly change the project prioritisation ranking (combined score) and that the removal and resubmission of projects is difficult to manage in the PMT.
- There is also often a significant period between the project being input in the program and being completed meaning costs increases were difficult to avoid.
- It was agreed that council officers will take responsibility for ensuring project costs are as accurate as possible by making allowance for future potential cost increases where appropriate in original project submissions and by undertaking regular reviews of their individual projects.
- Thereafter, all project cost increases are to be notified to the RRTG Technical Coordinator (Amanda Hancock) together with updated Project Costs to enable the Benefit Cost Analysis (BCA) to be updated.
- The allocation of any available funding because of increased project costs will then be considered on an individual project basis by the Technical Committee.
- Endorsement of this change to the FNQ RRTG Works Program – Development and Management Process to be sought from the RRTG.
- If agreed, the FNQ RRTG Works Program – Development and Management Process will then be updated by FNQROC to reflect this agreed change in process.

**ACTION ITEM 137.1 Seek RRTG endorsement of a change to the FNQ RRTG Works Program – Development and Management Process regarding increased project cost. Remove the requirement for projects with increased project costs of more than 10% to be removed and resubmitted for prioritisation. If agreed, the FNQ RRTG Works Program – Development and Management Process to be updated by FNQROC to reflect the change.**

### 6.2. New Projects

- Thirty-one new projects have been put forward for inclusion in the program since the last meeting as follows:
  - Cook Shire Council x 20.
  - Croydon Shire Council x 1
  - Douglas Shire Council x 7

- Tablelands Regional Council x 3
- All new projects to be reviewed by the technical committee and the data provided interrogated for accuracy before the priority rating (combined score) is finalised and the project is entered into the program to seek available funding.
- Four projects were reviewed and admitted but given the exceptionally high number of new projects to be reviewed, it was agreed that a further meeting was necessary to focus on new projects.
- Councils will review the information included considering the discussions particularly regarding scores under the Multi Criteria Analysis (MCA)
- Going forward, the cut-off for submission of new projects will be 2 weeks prior to each RRTG TC.
- Details of each project will then be circulated by the Technical Coordinator with the agenda, allowing councils to review ahead of the meeting.

**ACTION ITEM 137.2 Meeting to be arranged by FNQROC with councils to focus on reviewing new projects for inclusion into the program.**

**ACTION ITEM 137.3 Cut-off for new projects for inclusion in the program will be 2 weeks prior to each RRTG TC meeting to enable details of each project to be circulated with the agenda, enabling councils to review ahead of the meeting.**

### 6.3. Program

- Amanda advised that because of the review of existing projects undertaken by councils, several projects had been removed and projects with revised project costs had been identified.
- The changes to the program can be identified in the PMT.
- Following detailed discussion, the current year, 2-year fixed, 2-year indicative program was finalised for adoption by the RRTG before going to TMR for inclusion in QTRIP with all available funds being allocated to existing projects where increased project costs have been identified.

**The changes to the program notified by councils are summarised as follows:**

- Cairns Regional Council

ID364 – Redlynch Intake Road - Pavement rehabilitation and structure improvement of Redlynch Intake Road from Short St to Tenni St – Project withdrawn as asset is in an acceptable condition. \$92,500 to be reallocated from 24/25.

ID371 – Lake Street - (Old 559) LED Lighting Upgrade to lighting Cat V3 along Lake St from McKenzie St to Smith St to improve safety for motorists, cyclists, and pedestrians – Project withdrawn due to time required to design and procure Egron resources which are currently delayed by up to 12 months. \$180,000 to be reallocated from 24/25.

ID372 – Lake Street - (Old 560) LED Lighting Upgrade to Cat V3 along Lake St from Lily St to Smith St to improve safety for motorists, cyclists, and pedestrians – Project withdrawn due to time required to design and procure Ergon resource which are currently delayed by up to 12 months. \$102,500 to be reallocated from 24/25

- Cassowary Coast Regional Council

ID460 – Tully Gorge Road - Replace like for like with 3/1200 Class 2 RRK RCPs including headwalls, wingwalls and aprons. Culvert No. 5. Project withdrawn as previously completed. \$110,000 to be reallocated from 26/27.

ID423 – Tully Gorge Road - Replace 1000 ARMCO with 1/1050 Class 4 RRJ RCP with headwalls, wings, and aprons. Culvert No. 242. Project withdrawn as previously completed. \$75,000 removed from 25/26.



- Mareeba Shire Council

ID257 - Rankin Street/Walsh Street - Non LRRS Intersection works - Roundabout Upgrade – Delays due to Ergon. Wants to move funding out to 26/27. \$483,806 to be reallocated from 24/25

ID258 – Walsh Street - Non LRRS Roadworks (sealed) - Existing Alignment Road Upgrade (Safety Enhancements) Wants to move funding out to 25/26. \$200,000 to be reallocated from 24/25

ID255 – Herberton Street/Constance Street Non LRRS Intersection works – Roundabout. Wants to bring \$415,013 funding in 26/27 and \$242,244 funding in 25/26 forward to 23/24.

Mareeba Shire Council proposed changes were agreed at the last RRTG TC meeting.

- Tablelands Regional Council

ID237 – Ootann Road - Upgrade to 9.0m wide seal to accommodate Road Trains. Project complete at slightly reduced costs resulting in \$55,537 to be relocated in 24/25.

**The RRTG TC agreed for the available funds to be reallocated as follows:**

- Cook Shire Council

- ID498 – Battlecamp Road - Installation of new concrete causeway, RCP culverts and headwalls. Additional \$10,000 allocated in 24/25 due to increased project costs and priority ranking.

- Etheridge Shire Council

ID 134 – Forsyth Einasleigh Road - Upgrade existing unsealed formation to a sealed carriageway providing required drainage and improved visibility. Additional \$61,657 allocated in 24/25 due to increased project costs and priority ranking.

ID133 – Forsyth Einasleigh Road - Upgrade existing unsealed formation to a sealed carriageway providing required drainage and improved visibility, Additional \$385,429 allocated in 24/25 and \$63,549.50 allocated in 25/26 due to increased project costs and priority ranking.

- Tablelands Regional Council

ID368 – Sluice Creek - Drainage - Improvement/Reconstruction of Concrete Causeway at Packhouse Ck with SLBC's as well as approaches. Additional \$53,695 allocated in 25/26 due to increased project costs and priority ranking

**As the 26/27 program moved from indicative to fixed, the following funding was removed due to overallocation of funds:**

- Cairns Regional Council

ID474 – Abbott Street - Renew 230m length of footpath, full width, at frontages of 3–61 Abbott St Cairns City to current CBD footpath standards. Works to include up to 170m of K&C renewal. \$65,183 removed in 26/27 due to overallocation of funds and priority ranking.

ID363 – Hussey Road - Pavement rehabilitation and shape correction of Hussey Road from causeway to quarry entrance (quarry road). \$28,000 removed in 26/27 due to overallocation of funds and priority ranking.

- Cassowary Coast Regional Council  
ID450 – Bryant Street - Replace 1500x1400 cast in situ RC with 2100x1500 RCBC including headwalls, wingwalls and aprons. Culvert No. 9 \$190,000 removed in 26/27 due to overallocation of funds and priority ranking.

**ACTION ITEM 137.4 Seek endorsement of the updated 24/25 – 28/29 program from the RRTG at the meeting on 6 February 2025.**

## **7. TMR RAPT Update – Ross Tyllyer**

### **7.1. TIDS**

- Statewide TIDS expenditure is at 37% as at end Dec 2024. Far North RRTG is tracking well compared to other RRTGs at 44% in TMR systems.
- ATSI TIDS nominations close on 14 February. Please contact John Gillespie for any assistance required.
- The SCDF has received above-average applications this financial year. We are conducting a mid-year review in February, so we request that any applications you are considering be submitted for approval by 31 January 2025.
- LGP team has commenced the annual LRRS mapping update.
  - Our GIS team is preparing updated maps based on change requests received over 2024.
  - Updated maps in PDF, MapInfo and Google Earth formats will be distributed to RRTGs in February for review.
  - The target is to have all changes confirmed and final mapping files issued to all RRTGs by the end of March 2025.
- Now is the time to start preparing project stories and photos for the next edition of the RTA Annual Progress Report. Please feel free to submit those stories and before and after photos as soon as they are ready.
- Reminder that multiple projects on the Far North TIDS program this FY trigger the TIDS signage threshold so must have a TIDS project recognition sign. Can evidence of the signs be sent to both the TMR District and [rtat@tmr.qld.gov.au](mailto:rtat@tmr.qld.gov.au) for our records.

### **7.2. General TMR announcements:**

- Non-Transport Utility Management Design Manual: TMR is currently collating review comments for responses back to relevant stakeholders.
- Nominations to join TMR's Engineering and Technology (E&T) Branch's dedicated working group to explore TTM training needs and standards for local governments closed on 13 December 2024.
  - Nominated working group members should be contacted later this week or next week.
  - Terms of reference are being prepared and will be shared with working group members in late January.
- TMR and LGAQ have agreed to reconvene the RMPC working group. On 20 January, the RTA distributed TMR District RMPC contacts to all RRTG technical coordinators. Please let me know if you have not received this.

### **7.3. Other Qld Government announcements:**

- For information, the new Qld Government has announced The Country Roads Connect Program - expected to provide \$100m to pave regional dirt roads which otherwise become impassable. We understand that this Program will be delivered by TMR supported by the Dept of Natural Resources and Mines, Manufacturing, and Regional and Rural Development. Further details will come to light in due course.

## **8. LGAQ Update – Jarrod Hellmuth**

LGAQ have upcoming meetings with DPI (formerly DAF) to discuss the quarry issue broadly as well as the challenges in FNQ surrounding cultural heritage monitoring requirements. Additionally, we have recently met with Minister Dale Last regarding the quarry operations and permit renewal challenges for local government, and his advisors are compiling some work regarding the limitations currently being experienced.

If councils can provide any comments or case studies in relation to the costs it would be beneficial.

#### 9. Joint Purchasing & Resource Sharing

Deferred to the next meeting due to time constraints.

#### 10. Capability Agreement & Action Plan & SCDF

Deferred to the next meeting due to time constraints.

#### 11. Points for noting to the FNQ RRTG or FNQROC Boards

See Action Item 137.1 proposed change to the FNQ RRTG Works Program – Development and Management Process regarding increased project costs and 137.4 endorsement of the updated 24/25 – 28/29 program from the RRTG.

#### 12. Next meeting – Next RRTG TC 23 May 2025 but meeting invite to follow for additional meeting to discuss new projects.

**The meeting closed at 1.40pm**

#### Actions arising from Meeting 137 – 22 January 2025

Item	Action	Responsible Party
129.4	Amanda to investigate options for Road Asset Inspections training and notify the RRTG TC to consider for SCDF funding application.	FNQROC
132.4	FNQROC to develop and release a Request for Quote for a suitable consultant to undertake a study into whole of life cost pricing for different seal types across our region to better inform decision making when procuring.	FNQROC
132.5	Jarrod Hellmuth, LGAQ to investigate costs of cultural heritage monitoring requirements and provide an update.	Jarrod Hellmuth, LGAQ
134.2	LGAQ to provide update regarding their previous correspondence to the Minister regarding pit licencing and environmental authorities.	Jarrod Hellmuth, LGAQ
135.2	Councils to provide Shepherds with details of their finance staff to be set up on the new PMT.	All councils
136.3	Councils to link the current LRRS register to a map in the PMT using instructions previously provided by Justin, Shepherd Services.	All councils
137.1	Seek RRTG endorsement of a change to the FNQ RRTG Works Program – Development and Management Process regarding increased project cost. Remove the requirement for projects with increased project costs of more than 10% to be removed and resubmitted for prioritisation. If agreed, the FNQ RRTG Works Program – Development and Management Process to be updated by FNQROC to reflect the change.	FNQROC

137.2	Meeting to be arranged by FNQROC with councils to focus on reviewing new projects for inclusion into the program.	FNQROC & All councils
137.3	Cut-off for new projects for inclusion in the program will be 2 weeks prior to each RRTG TC meeting to enable details of each project to be circulated with the agenda, enabling councils to review ahead of the meeting.	FNQROC & All councils
137.4	Seek endorsement of the updated 24/25 – 28/29 program from the RRTG at the meeting on 6 February 2025.	FNQROC

Project Number	Council	Road Name	Chainage (km)	Description	Total Project Cost	Prior TIDS	2024-2025TIDS	2025-2026TIDS	2026-2027TIDS	2027-2028TIDS
272	Cairns	Abbott Street	Start: 1.2 End: 1.4	Footpath construction (2.0m wide) - 120m length (two sections)	\$50,000					
287	Cairns	Abbott Street	Start: 0.56 End: 0.635	Renew 70m length of footpath, full width, at frontages of 54-62 Abbott St to current CBD footpath standards. Works to include 70m of existing K&C renewal	\$170,000				\$85,000	
474	Cairns	Abbott Street	Start: End: 0.23	Renew 230m length of footpath, full width, at frontages of 3-61 Abbott St Cairns City to current CBD footpath standards. Works to include up to 170m of K&C renewal.	\$500,000				\$184,817	
286	Cairns	Aumuller Street	Start: 0.825 End: 0.905	Renewal of 78m of concrete footpath on the frontages of 69 - 73 Aumuller Street to current FNQROC Standards	\$25,000				\$12,500	
289	Cairns	Hussey Road	Start: End:	Pavement rehabilitation and shape correction of Hussey Road from causeway to quarry entrance (quarry road)	\$56,000					
280	Cairns	Hussey Road	Start: 0.25 End: 1.06	Pavement rehabilitation and shape improvement of Hussey Road (quarry road)	\$678,000				\$338,500	
279	Cairns	Lake Street	Start: 3.66 End: 3.98	Lighting upgrade to V3 along Lake Street from Moffat St to Rutherford St to improve safety for motorists, cyclists and pedestrians.	\$300,000				\$150,000	
274	Cairns	Lake Street	Start: 2.23 End: 2.53	Lighting Upgrade to V3 along Lake Street from Charles St to McKenzie St to improve safety for motorists, cyclists and pedestrians	\$950,000					
283	Cairns	Lake Street	Start: 3.66 End: 3.98	(Old 588) LED Lighting upgrade to Cate V3 along Lake Street from Moffat St to Rutherford St to improve safety for motorists, cyclists and pedestrians	\$500,000					
276	Cairns	Lake Street	Start: 2.62 End: 3	Lighting upgrade to Cat V3 along Lake Street from McKenzie St to Smith St to improve safety for motorists, Cyclists and pedestrians	\$780,000					
278	Cairns	Lake Street	Start: 1.08 End: 1.56	Lighting upgrade to Cat V3 along Lake Street from Florence St to Upward St to improve safety for motorists, cyclists and pedestrians	\$580,000		\$115,000			
284	Cairns	Lake Street	Start: 2.62 End: 3	(Old 559) LED Lighting Upgrade to lighting Cat V3 along Lake St from McKenzie St to Smith St to improve safety for motorists, cyclists and pedestrians	\$360,000					
273	Cairns	Lake Street	Start: 1.56 End: 2.23	Lighting Upgrade - Category V3 along Lake Street from Charles St to Upward St to improve safety for motorists, cyclists and pedestrians	\$800,000				\$150,000	
285	Cairns	Lake Street	Start: 3 End: 3.26	(Old 560) LED Lighting Upgrade to Cat V3 along Lake St from Lily St to Smith St to improve safety for motorists, cyclists and pedestrians	\$300,000					
437	Cairns	Lake Street	Start: 1.14 End: 4	Lake Street LED street lighting upgrade	\$110,500		\$55,250			
275	Cairns	Lake Street	Start: 3.26 End: 3.63	Lighting upgrade to Cat V3 along Lake Street from Lily St to Rutherford St to improve safety for motorists, cyclists and pedestrians.	\$500,000				\$125,000	
282	Cairns	Maitland Road	Start: 2.95 End: 3.23	Pavement Rehabilitation from quarry entrance to Petersen Road	\$306,000					
277	Cairns	Redlynch Intake Road	Start: End:	Lighting upgrade to Category V LED along Redlynch Intake Road at various intersections. These include the intersection with Arthur Lyons Drive, The Rocks Road, Crystal Cascades Horse Park Entrance Road, Runnymede Avenue and Mary Parker Drive. The project is to improve safety for motorists, cyclists and pedestrians.	\$210,000	\$10,000	\$95,000			
440		TMR Management Fee	Start: End:		\$608,256		\$152,064	\$152,064	\$152,064	\$ 152,064
340	Cassowary	Appleyard Road	Start: 0.52 End: 0.5245	Non LRRS Replace like for like 5/600 RCP Class 3 RRJ RPC with headwalls, wingwalls, aprons and concrete floodway to be replaced. Culvert No. 2	\$45,000					
308	Cassowary	Bluff Road	Start: 1.022 End: 1.027	Non LRRS Replace 2/1050 RCPs with 2/1350 Class 2 RRJ RCPs, with headwalls, wingwalls and aprons. Culvert No. 1	\$125,000					
309	Cassowary	Bluff Road	Start: 2.042 End: 2.048	Non LRRS Re place like for like with 3/1200 Class 3 RRJ RCPs with headwalls, wingwalls and aprons. Culvert No. 4	\$75,000					
297	Cassowary	Bowen Street (Cardwell)	Start: 0.24 End: 1.47	Non LRRS - Widen existing pavement, overlay and 2 coast seal. Minor drainage improvements	\$1,620,000			\$104,139	\$705,861	

302	Cassowary	Butler St	Start: 0.58 End: 0.96	Non LRRS Renewal of pavement and surfacing with deep lift asphalt and renewal of footpaths.	\$3,890,000					
322	Cassowary	De Luca Road	Start: 1.125 End: 1.3	Non LRRS - replace like for like with 1050 RCP class 2, RRJ with headwalls, wingwalls and aprons. Extend culvert length to 12.2m. Culvert No. 3	\$45,000					
335	Cassowary	East Feluga Road	Start: 5.43 End: 5.44	Non LRRS - Replace 2/450 RCPs with 1/900 Class 3 RRJ RCP with headwalls, wingwalls and aprons. Keep existing 1/900 RCP. Provide additional rock protection on downstream embankment. Culvert No. 23	\$100,000					
336	Cassowary	East Feluga Road	Start: 3.85 End: 3.86	Non LRRS Replace 1/1200 RCP with 1/1350 Class 2 RRJ RCP including headwalls, wingwalls and aprons. Install culvert on skew. Culvert No. 13	\$120,000					
356	Cassowary	El Arish - Mission Beach Road	Start: 15.73 End: 16	TMR Road Renew pavement, K&C, pathways and stormwater	\$3,344,276		\$307,305			
299	Cassowary	Etty Bay Bridge	Start: 3.86 End: 3.88	Non LRRS Replace existing timber bridge with 2 lane concrete bridge	\$1,335,000			\$667,500		
323	Cassowary	Granadilla Road	Start: 5 End: 5.009	Non LRRS - Raise floodway and upgrade culverts with RCP Class 3, RRG with headwalls, wingwalls and aprons. Culvert No. 13	\$125,000					
316	Cassowary	Gundah Singh Road	Start: 0.88 End: 0.9	Non LRRS Replace existing 4/4000 Armco pipes. Further investigation (cost estimate comparisons and design) required. Hydraulic model recommended. Could be replaced with 4/4200 RCPs, pipe class 2 or a 22m single span bridge, depending on hydraulic modelling. Replace headwalls, wingwalls and aprons. Culvert No. 1	\$1,210,000					
312	Cassowary	H Road	Start: 2.56 End: 2.57	Non LRRS - Replace timber bridge 11.6m length & 3050x3050 RCBC with 2/3000x3000 RCBCs with headwalls, wings and aprons	\$400,000					
350	Cassowary	H Road	Start: 1.46 End: 1.47	Replace like for like with new 3000x3000 RCBC with headwalls, wings and aprons	\$310,000					
324	Cassowary	Jaffa Road	Start: 2.5 End: 2.5018	Non LRRS - replace like for like with 2/900 RCP Class 3 RRJ with headwalls, wingwalls and aprons. Culvert No. 1	\$90,000					
296	Cassowary	McGowan Drive	Start: 0.33 End: 0.55	Non LRRS - Renew kerb and channel, footpath, drainage and construct new shared path, minor pavement repairs and Asphalt overlay	\$1,167,600				\$583,800	
307	Cassowary	Mena Creek Road	Start: 2.175 End: 2.178	Non LRRS - Replace existing 1/1200 RCP with 1/1800 Class 2 RRJ RCP, with headwalls, wingwalls and aprons. Skew of approx 30 degrees Culvert No. 10	\$320,250					
301	Cassowary	Murray St	Start: 1.23 End: 1.26	Non LRRS Replace existing major culvert with concrete bridge including pedestrian bridge, service relocation and approach works	\$1,420,000					
345	Cassowary	Nerada Road	Start: 2.39 End: 2.3909	Non LRRS Replace existing 1/900 with 900x750 RCBC including headwalls, wingwalls and aprons. Culvert No. 13	\$42,000					
334	Cassowary	North Davidson Road	Start: 11.21 End: 11.22	Non LRRS Replace 3/750 RCPs with 2/2400x122 RCBCs with headwalls, wingwalls and aprons. Lift Road by approx 300mm. Culvert No. 19	\$260,000					
291	Cassowary	North Davidson Road	Start: 24.13 End: 24.13105	Non LRRS Replace like for like with 1050 RCP Pipe class 2 RRJ with headwalls, wingwalls and aprons. Culvert No. 48	\$45,000					
321	Cassowary	Pullom Road	Start: 3.442 End: 3.45	Non LRRS - Bora Ck replaced existing armco pipes with 1/3600 RCP pipe class 2, headwalls, wingwalls and aprons. Culvert No. 47	\$212,000					
344	Cassowary	Pullom Road	Start: 6.37 End: 6.3718	Non LRRS - Replace like for like with 2/750, Class 2 RRJ RCP including headwalls, wingwalls and aprons. Culvert No. 35	\$27,000					
303	Cassowary	Rankin St	Start: End: 0.34	Non LRRS Roadworks (sealed) - Existing Alignment	\$2,330,000					
342	Cassowary	Shell Pocket Road	Start: 0.3 End: 0.3072	Non LRRS Replace existing 3/2100 Armco pipes with 3/2100 RCPs pipe class 2 replace headwalls, wingwalls and aprons. Culvert No. 4	\$286,000					
298	Cassowary	Tully Mission Beach Road	Start: 20.08 End: 21.012	Non LRRS Construct shared path including modifications to existing road, earthworks, drainage and kerb and channel	\$1,709,000					
327	Cassowary	Wall Road	Start: 0.55 End: 0.5527	Non LRRS Replace like for like with 3/600 RCP Class 3 RRJ with headwalls wingwalls and aprons. Culvert No. 1	\$97,000					
353	Cassowary	Warrubullen Road	Start: 7.57 End: 7.5718	Non LRRS Replace like for like, 1/900 Class 3 RRJ RCPs with headwalls, wingwalls and aprons. Culvert No. 43	\$25,000					

354	Cassowary	Wheatley Road	Start: 0.12 End: 0.13	Non LRRS Replace existing 1200 RCP with new 2400x1200 RCBC including headwalls, wingwalls and aprons. Culvert No. 2	\$120,000					
331	Cassowary	Bingil Bay Road	Start: 6.08 End: 6.085	Replace like for like, 2/750 RCPs class 2 or replaced existing the 1050 RCP Class 2, RRJ with headwalls, wingwalls and aprons. Culvert No. 39	\$80,000				\$40,000	
337	Cassowary	Bryant Street	Start: End:	Replace 1500x1400 cast in situ RC with 2100x1500 RCBC including headwalls, wingwalls and aprons. Culvert No. 9	\$380,000					
330	Cassowary	Bryant Street	Start: 0.35 End: 0.3524	Replace existing 2/900x600RCBC + 3/1050RCP with 2/1500x1200RCBC inc. headwalls, wingwalls and aprons. Culvert No. 14	\$255,000				\$55,728	\$ 71,772
338	Cassowary	Bryant Street	Start: 0.05 End:	Line existing 4/1200 RCPs diwht Berolina Liner or similar. Pump liquid fill in scour behind pipes. Culvert No. 10	\$180,000				\$90,000	
306	Cassowary	Fitzgerald Esplanade	Start: 0.46 End: 0.67	Renewal of pavement and surfacing, stormwater upgrades and renwal of footpaths	\$1,740,000			\$870,000		
320	Cassowary	Flying Fish Point Road	Start: 0.266 End: 0.27	Replace existing 1/1850x1850 with 1/2400x1800 RCBC with headwalls, wingwalls and aprons. Alternatively, culvert to be repaired with a lining/tunnelling system or a similar product. Requires further investigation/modelling. Culvert No. 3	\$210,000				\$105,000	
317	Cassowary	Flying Fish Point Road	Start: 3.75 End: 3.78	Replace line for like, with 1050 Class 2 RRJ RPC with headwalls, wingwalls and aprons. Culvert No. 10	\$42,700			\$20,504	\$846	
341	Cassowary	Kennedy Creek Road	Start: 7.49 End: 7.493	Replace like for like 2/1200 RCP Class 2 RRJ RPC with headwalls, wingwalls and aprons. Culvert No. 29	\$66,000				\$33,000	
351	Cassowary	Kennedy Creek Road	Start: 10.45 End: 10.46	replace 3/2400 armco with 3/2400 class 4 RRJ RCPs with headwalls, wingwalls and aprons. Culvert No. 36	\$600,000					
217	Cassowary	Laurie Street	Start: 0.26 End: 0.29	Culvert renewal along Laurie Street which is also a designated bus route. This project will require the design of a culvert structure, which will require some hydrology study undertaken to determine the required number of cells for the site. Provision for pedestrian access was also going to be provided on the structure. Geotechnical investigation will also be required for design as there are visible signs of one of the culvert cells sinking. Construction of the Culvert Structure.	\$600,000					
339	Cassowary	Mount Coom Road	Start: End:	Non LRRS Line existing 3/1800 RCPs with interflow liner or similar. Install new headwall, replace existing floodgates (to be investigated during detailed design)	\$125,000					
314	Cassowary	Mourilyan Road	Start: End:	Rehabilitation of 1050 RCP with Berolina lining. Inlet structure to be upgraded for safety. Further investigation and design required for final treatment.	\$150,000				\$75,000	
295	Cassowary	Mourilyan Road	Start: End:	(Old 537) Further investigation and design required for final treatment. Probably rehabilitation of culver with Berolina Lining. Inlet structure to be upgraded for safety.	\$350,000		\$175,000			
305	Cassowary	Mundoo Road	Start: 2.22 End: 2.28	Bamboo Ck Bridge replace existing single lane bridge with 2 land concrete bridge including approach works	\$2,460,000		\$40,000	\$507,042	\$682,958	
352	Cassowary	Mundoo Road	Start: 1.76 End: 1.7618	Replace like for like 1/900 Class 3 RRK RCPs with headwalls, wingwalls and aprons. Culvert No. 4	\$39,000					
304	Cassowary	Owen St	Start: 0.46 End: 0.67	Non LRRS - Renewal of Pavement and surfacing, storm water upgrades and renewal of footpaths	\$2,390,000					
347	Cassowary	Tully Gorge Road	Start: End:	Replace existing 600 RCP with new 750 Class 2 RRj RCP inclding headwalls, wingwalls and aprons. Culvert No. 112	\$90,000				\$45,000	
343	Cassowary	Tully Gorge Road	Start: 2.7 End: 2.71	Replace like for like with 1/1800 Class 2 RRJ RCP including headwalls, wingwalls and aprons. Culvert No. 11	\$190,000				\$95,000	
355	Cassowary	Tully Gorge Road	Start: 36.42 End: 36.43	Line existing 2600 armco with tunneline structural lining system or similar. Culvert No. 128	\$130,000				\$65,000	
348	Cassowary	Tully Gorge Road	Start: End:	Culvert No. 113	\$80,000				\$40,000	
349	Cassowary	Tully Gorge Road	Start: 8.56 End: 8.57	Replace like for like with 1200x900 RCBC inclduing headwalls, wingwalls and aprons. Culvert No. 31	\$90,000				\$45,000	
328	Cassowary	Wall Road	Start: 0.22 End: 0.2209	Non LRRS Replace like for like with 3/600 RCO Class 3 RRJ with headwalls, wingwalls and aprons. Culvert No. 2	\$90,000					
359	Cook	Battlecamp Road	Start: 64 End: 64.2	Installation of new concrete causeway, RCP culverts and headwalls	\$240,000		\$120,000			

369	Cook	Bloomfield Road	Start: 0.248 End: 0.2496	Plantation/Russel Creek Bridge. Bridge upgrade works inc strengthening of existing steel girders, installation of new steel girders, replacement of bridge decking, kerbs and wearing surface. Raise approach to match the bridge klevel, vegetation clearing and reinstatement of protectice coating and replacement of any damaged road furniture.	\$355,000						\$ 177,500
361	Cook	Bloomfield Road - Platypus Creek	Start: 20.5 End: 20.53	Replacement & widening of existing causeway. Upgradation of shallow drainage services including replacement of existing RCP culverts and headwalls	\$250,000						\$ 125,000
370	Cook	Charles Street	Start: End:	Non LRRS. Form and seal road shoulders, reseal road, install new kerb and channel, realign and construct new footpath and line marking	\$350,000			\$175,000			
364	Cook	Finch Bay Road	Start: 0.795 End: 0.815	Non LRRS. Concrete existing causeway and installation of RCP	\$105,000						\$ 52,500
362	Cook	Furieux Street	Start: 0.259 End: 0.374	Non LRRS Upgrade to Seal, 3-4.5m South & 9-10.5m North side.	\$283,066						
365	Cook	Portland Roads Road	Start: 0.241 End: 0.2422	Packer Creek Bridge 1. Bridge upgrade works inc strengthenming existing steel girders, installation of additional new girders, replacement of bridge decking and kerbs. Raise approach levels to match the bridge level, vegetation clearing and reinstatement of protective coating and replacement of any damagesd road furniture.	\$255,000						\$ 127,500
367	Cook	Portland Roads Road	Start: 0.201 End: 0.2016	Weymouth Bridge. Bridge upgrade works inc strenghtening of bridge decking and kerbs. Raise approach levels to match the bridge level, vegetation clearing and reinstatement of protective coating and replacement of any damaged road furniture.	\$175,000						\$ 87,500
368	Cook	Portland Roads Road	Start: 0.185 End: 0.1857	Dirty Water Bridge. Bridge upgradew works inc strengthening of existing steel girders, installation of new steel girders, replacement of bridge decking and kerbs. Raise approach to match the bridge level, vegetation clearing and reinstatement of protective coating and replacement of damaged road furniture.	\$182,000						\$ 91,000
360	Cook	Walker Bay	Start: 0.29 End: 0.31	Non-LRRS. Installation of causeway and anti ponding pipe.	\$110,000						
186	Cook	Adelaide Street & Sherrin Esplanade	Start: 0.447 End: 1.6	Non LRRS Upgrade formation and width & seal (incl. shared path/bike path on road).	\$1,339,526						
457	Cook	Bloomfield Road, Davies Hill Concrete Section	Start: 33.54 End: 33.77	Reconstruction of concrete pavement slab approx. 120 m long by 7 m wide including drainage and guardrails. Section is located on a steep hook back curve and vulnerable to vehicle and weather wear.	\$1,200,000						
183	Cook	Charlotte Street	Start: 0.983 End: 1.423	Widen road, install K&C, intersection treatment and install footpath.	\$2,265,476	\$936,359	\$196,379				
458	Cook	Finch Bay Road	Start: 0.27 End: 1.1	Upgrade to seal including drainage. Road requires maintenance yearly to repair damage from rainfall and localised flooding	\$750,000						
187	Cook	Home Rule Road	Start: End: 3.3	Stabilisation and seal, upgrade of shallow services.	\$1,500,000			\$93,498	\$66,179	\$ 590,323	
180	Cook	May Street	Start: 1.39 End: 1.65	Non LRRS Roadworks (unsealed) - Existing Alignment. The proposed project is sealing of a gravel section of town street. This section of May Street is from Furieux Street to the northern end of May Street. It consists of pavement work, installation of one culvert, installation of K&C on one side of road and two coats bitumen sealing.	\$400,000		\$100,000				
366	Cook	Portland Roads Road	Start: 0.242 End: 0.2426	Packer Creek Bridge 2. Bridge upograde works inc. strengthening of existing steel girders, installation of new steel girders, replacement of bridge decking and kerbs. Rraise approad levels to match bridge level, vegetation clearing and reinstatement of protectice coating and replacement of any damaged road furniture.	\$170,000						\$ 85,000
179	Cook	Railway Avenue East	Start: End: 0.8	Non LRRS. Upgrade to seal including drainage.	\$430,000						
178	Cook	Railway Avenue East	Start: 4 End: 5.55	Non LRRS. Upgrade to seal including drainage.	\$910,000						\$ 455,000
188	Cook	Weary Bay Esplanade	Start: 0.91 End: 1.465	Upgrade road to seal including drainage	\$699,300						\$ 349,650
380	Croydon	Mine Access Road	Start: End: 0.13	(Old 552) NON LRRS Upgrade and seal grid approach	\$52,000						
384	Croydon	Mittigon Road	Start: 9.41 End: 9.51	(Old 556) NON LRRS Upgrade and seal grid approaches	\$40,000						



382	Croydon	Tabletop Road	Start: 1.73 End: 1.83	(Old 554) NON LRRS Upgrade and seal grid approaches	\$40,000					
383	Croydon	Tabletop Road	Start: 8.84 End: 8.94	(Old 555) NON LRRS Upgrade and seal grid approaches	\$40,000					
378	Croydon	Yapper Road	Start: 4.3 End: 6.3	(Old 545) NON LRRS Upgrade road to seal cibbectubg 2 seaked fkiidwats abd a grid with sealed approaches.	\$420,000					
374	Croydon	Croydon-Richmond Road	Start: 158.9 End: 162.9	(Old 542) Upgrade section of Richmond Rd to sealed standard. Importing suitable local gravel, compacting, constructing drainage works and 2 coat seal.	\$790,000			\$395,000		
385	Croydon	Croydon-Richmond Road	Start: End:	(Old 540) Roadworks (Unsealed) - existing alignment - seal and widen	\$790,000				\$395,000	
388	Douglas	Alchera Drive	Start: 1.3 End: 1.64	Construct a new 2m wide footpath connecting both ends of the new pedestrian bridge recently constructed as part of TMR's Parkers Bridge culvert replacement project.	\$300,000				\$120,000	
397	Douglas	Cooya Beach Road	Start: End:	NON LRRS - upgrade a bus stop in Cooya Beach. Construct pull in area on the shoulder (widening) for buses to pull into and stop safely off the road.	\$60,000					
394	Douglas	Cape Tribulation Road	Start: 10.98 End: 11.1	(Old 567) Alexandra Range (fern gully) bridging structure of existing vegetation, widening of approaches and provision of a guard rail.	\$450,000		\$225,000			
391	Douglas	Cape Tribulation Road	Start: 10.82 End: 10.85	(Old 566) Renewal of an existing gabion retaining structure located on the downslope of a very narrow and sharp outer curve section of Cape Tribulation Road passing over Alexandra Range.	\$600,000	\$5,157	\$294,843			
390	Douglas	Cape Tribulation Road	Start: 9 End: 13.4	(Old 564) Asphalt repairs and 2 coat bitumen surfacing to enhance the road surface conditions and improve surface texture at Alexandra Range.	\$426,478		\$213,239			
466	Douglas	Port Douglas Road	Start: End:	The project will upgrade 2.1km of existing pathway along Port Douglas Road to a 2.5-3m wide shared path. The project includes; - Demolition of the existing footpath, - Protection and modification of some PUP, - Construction of 2.5-3m wide shared path from Lakeland Avenue to Old Port Road, - Drainage provisions, - Pedestrian and cyclists crossings/refuges, - Pavement marking, and - Signage.	\$2,575,320					
386	Douglas	Upper Cassowary Road	Start: End: 0.5	Upgrade narrow single lane bitumen road in poor condition to a 2 lane seal (Stage 1).	\$400,000					
400	Etheridge	Forsayth - Einasleigh Road	Start: 32.367 End: 36.367	Upgrade existing unsealed formation to a sealed carriageway providing required drainage and improved visibility	\$2,576,181		\$1,071,262	\$216,828		
398	Etheridge	Forsayth - Einasleigh Road	Start: 36.367 End: 38.07	Upgrade existing unsealed formation to a sealed carriageway providing required drainage and improved visibility	\$460,570		\$230,285			
235	Mareeba	Black Mountain Road	Start: 1.161 End: 2.4	Roadworks - Existing Alignment(Widen and Seal)	\$500,000			\$250,000		
238	Mareeba	Chewko Road	Start: 1.7 End: 2.8	Widen shoulder to achieve 7m Trafficable Width	\$280,000			\$140,000		
240	Mareeba	Chewko Road	Start: 0.61 End: 1.08	Roadworks Seal Existing Alignment	\$860,000		\$430,000			
403	Mareeba	Herberton Street/Constance Street	Start: 0.165 End: 0.195	Non LRRS Intersection works - Roundabout	\$1,800,000	\$50,000	\$850,000			
192	Mareeba	Leadingham Creek Road	Start: 8.8 End: 11.9	Roadworks - Existing Alignment (Widen & Seal)	\$950,000				\$475,000	
242	Mareeba	Leadingham Creek Road	Start: 1.614 End: 3.598	Widen and Seal 2 Sections S1-CH 1.65-2.570 S2-CH 2.73-3.598	\$900,000			\$450,000		
248	Mareeba	Leadingham Creek Road	Start: 6.72 End: 7.7	Widen and Seal S1-CH 6.72-7.7	\$500,000			\$147,500	\$102,500	
244	Mareeba	Leadingham Creek Road	Start: 3.598 End: 5.2	Widen and Seal CH 3.598-5.200	\$810,000			\$405,000		
250	Mareeba	Leadingham Creek Road	Start: 7.7 End: 8.61	Seal and Widen CH 7.7-8.861	\$590,000				\$295,000	
246	Mareeba	Leadingham Creek Road	Start: 5.2 End: 6.72	Widen and Seal Section 1 - CH 5.200 to CH 6.720	\$770,000			\$385,000		

252	Mareeba	Leadingham Creek Road	Start: 8.77 End: 9.9	Widen and Seal-CH 8.77 to CH 9.9	\$570,000				\$285,000			
256	Mareeba	Leadingham Creek Road	Start: 10.747 End: 11.48	Widen and Seal CH 10.747-11.48 incl. Culvert@11.050	\$410,000			\$205,000				
254	Mareeba	Leadingham Creek Road	Start: 9.9 End: 10.747	Widen and Seal- CH 9.900-10.747(incl. Causeway @9.900)	\$490,000		\$7,711	\$237,289				
405	Mareeba	Oak Forest Road	Start: 7170 End: 7285	Barron River Bridge and approaches	\$2,500,000							
263	Mareeba	Ootann Road	Start: 75.72 End: 82	(Old 573) Widen and Seal Section 1: Ch 79.687 - 81.99 Section 2: Ch 75.720 - 77.683	\$3,322,500		\$332,250					
266	Mareeba	Ootann Road	Start: 72.99 End: 75.96	Roadworks (unsealed) - Existing Alignment – Seal and Widen	\$2,500,000							
404	Mareeba	Rankin Street/Walsh Street	Start: 1.25 End: 1.28	Non LRRS Intersection works - Roundabout Upgrade	\$1,200,000				\$483,806			
259	Mareeba	Springmount Road	Start: 6.7 End: 7.55	Widen and seal narrow sections, upgrade intersection, widen existing channel bridge	\$1,227,600	\$243,175	\$370,625					
264	Mareeba	Tinaroo Creek Road, Ada Creek	Start: 5.02 End: 5.07	Roadworks (sealed) - New Alignment	\$1,496,880							
236	Mareeba	Walsh Street	Start: 2.28 End: 2.32	Non LRRS Roadworks (sealed) - Existing Alignment Road Upgrade(Saftey Enhancements)	\$400,000			\$200,000				
439	Tablelands	Cashmere-Kirrama Road	Start: 43 End: 53	Gravelling natural formation road, complete 4km in 10km section near Big Swamp.	\$604,000		\$125,000					
407	Tablelands	Junction Road	Start: End: 2.9	Widening and Sealing of Various Corners to achieve 7.0m Seal Width.	\$815,000			\$407,500				
410	Tablelands	Ootann Road	Start: End:	Upgrade to 9.0m wide seal to accomadate Road Trains	\$3,313,306		\$331,330					
486	Tablelands	Silver Valley Road	Start: 16.17 End: 16.2	Replacement of bridge on Silver Valley Road	\$585,560							
408	Tablelands	Sluice Creek Road	Start: 3.15 End: 3.3	Drainage - Improvement/Reconstruction of Concrete Causeway at Packhouse Ck with SLBC's as well as approaches.	\$900,000		\$200,000	\$53,695				
412	Wujal Wujal	various	Start: End:	Wujul Wujal annual allocation of \$29,273	\$225,080		\$90,032	\$45,016	\$45,016	\$45,016	\$45,016	
419	Yarrabah	Backbeach Road	Start: End:	Upgrade of the parking and access arrangements within the sporting precent which is accessed off Back Beach road to reduce conflict between pedestrians/cyclists/vehicles	\$190,476							
420	Yarrabah	Bukki road	Start: End:	34 carparks and 2.0m footpath to connect into TMR's existing Principal Cycle Network along Backbeach road	\$457,182							
418	Yarrabah	Museum Road	Start: End:	Re-alignment of museum road and the construction of 67 sealed carparks and 2.0m footpath to connect into TMR's existing Principle Cycle Network along backbeach road.	\$230,159							
431	Yarrabah	Back Beach Road	Start: 3240 End: 3375	Intersection Recovery Project - Back Beach Road/Jabin Lane Installation of layback kerb and channel, wearing surface upgrades at CH3240 to CH3375	\$315,440		\$72,610	\$72,610	\$72,610	\$72,610	\$72,610	
413	Yarrabah	Gribble Street	Start: 0.65 End: 0.85	Roadworks ( sealed) - New Alignment - Bitumen Seal of remaining 200m of roadway from CH650 to CH850 (Intersect with Pine Crescent) including reprofiling of road to improve drainage and construct seal. approx 1,300m2. Construction of intersection Gribble St & Pine Crescent.	\$200,000							
416	Yarrabah	Swamp Access Road	Start: End: 1.106	Roadworks ( sealed) - New Alignment	\$110,000							
415	Yarrabah	Swamp Access Road	Start: 0.8 End: 0.825	Drainage - Installation of concrete causeway	\$45,000							
414	Yarrabah	Swamp Access Road	Start: 0.5 End: 0.525	Construction of concrete floodway	\$45,000							
417	Yarrabah	Workshop Road	Start: 1.1 End: 1.33	Road - Structure Improvement- Improvement of existing pavement, increase pavement thickness and Asphalt overlay, reconstruct kerb and channel and upgrade stormwater drainage.	\$300,000							
<b>TOTAL</b>							<b>\$6,200,185</b>	<b>\$6,200,185</b>	<b>\$6,200,185</b>	<b>\$2,482,435</b>		