

Far North Queensland Regional Roads & Transport Group

MINUTES

TECHNICAL COMMITTEE MEETING No. 85

Friday 8 April 2016 at 10:10 am

Mareeba Leagues Club - Mareeba

1. Welcoming remarks and thank you to Mareeba Shire Council - Ashley Greenwood Deputy Chair. Apologies noted below.

PRESENT:	Representative	Organisation
	Ashley Greenwood Deputy Chair - TRC	Tablelands Regional Council
	Cosatto Steve Secretariat -	FNQROC
	David Trotter - CCRC	Cassowary Coast Regional Council
	Michael Kriedemann - Douglas	Douglas Shire Council
	Ringer Michael - CRC	Cairns Regional Council
	Rohana Samarasekera - ESC	Etheridge Shire Council
	Andrew Foster - MSC	Mareeba Shire Council
	Arron Hieatt LGAQ	Cook Shire Council
	Bishes Pokharel Cook	Cook Shire Council
	Sandra Burke - TMR	Department of Transport and Main Roads
	David G Hamilton TMR	Department of Transport and Main Roads
	Garry Pickering - Croydon	Croydon Shire Council
	Shahab Katebi - YASC	Yarrabah Aboriginal Shire Council
<b>OBSERVERS</b>	Andrew Higgins – CSIRO	CSIRO
	Glenda Visini	Mareeba Shire Council
	Jacqui Perkowicz	Mareeba Shire Council
	Val Shannon - MSC	Mareeba Shire Council
<b>APOLOGIES:</b>	David Goodman Chair - CCRC	Cassowary Coast Regional Council
	Hancock Amanda -	FNQROC
	Ray Kirkman - Croydon	Croydon Shire Council
	Irvine Darlene	FNQROC
	Jo Lencz - TMR	Department of Transport and Main Roads
	Rober Uebergang – Cook	Cook Shire Council
	Jennifer Damon - TMR	Department of Transport and Main Roads

2. Confirmation of Minutes of Previous Technical Committee Meeting

**MOVED**     *Andrew Foster*

**SECONDED**

*Dave Trotter*

***That the minutes of Technical Committee Meeting No. 85 held on Friday 19 February 2016 Cairns Regional Council, be confirmed as a true and accurate record of the meeting.***

**CARRIED**

For noting a copy of the minutes can be accessed <http://www.fnqroc.qld.gov.au/regional-programs/fnq-regional-road-group>

### **3. Minutes of Previous RRTG Meeting**

#### **3.1 RRTG Board meeting No. 48 Monday 12 October 2015 (Cairns).**

For noting a copy of the minutes can be accessed <http://www.fnqroc.qld.gov.au/regional-programs/fnq-regional-road-group>

### **4. Business Arising out of Previous Technical Committee Minutes**

#### **4.1 Black spot (action from meeting No. 81)**

TMR advised via email:

- That Blackspot submissions are called for May-June each year for the subsequent financial year.
- Successful Blackspot submissions are (meant to be) announced Nov-Jan.
- Reconciliation of Blackspot projects are required monthly.
- TMR documents grants documentation:
  - Grants and Funding Agreement Template.
  - Project Management Plan Template.
  - Monthly Report.
  - Change of scope Template.

General discussion regarding Black spot applications made June 2015 Council's still had not received advice on successful or unsuccessful submissions June 2015 submissions.

As Council budgets are being finalised now, late advice made planning and co-funding difficult.

LGAQ advised many councils had questioned the timing of the announcements. Blackspot funding is connected to the Federal Budget, currently awaiting Budget release.

**ACTION: Steve Cosatto to distribute TMR grant administration documentation.**

**ACTION: TMR to provide advice regarding 2015/16 Blackspot announcements.**

#### **4.2 Criteria applied for prioritisation for Heavy Vehicle Safety and Productivity Program (action from Meeting No. 81)**

TMR advised that Jennifer Damon (TMR Planning) is the key contact person.

**ACTION: Jenny Damon (TMR) to provide advice regarding criteria applied for prioritisation for Heavy Vehicle Safety and Productivity Program.**

#### **4.3 ACTION: Steve Cosatto to make amendments to the constitution and include in agenda of next FNQRRTG meeting for adoption.**

Completed (refer appendix B) -FNQRRTG and TC Constitution (Draft)

Steve Cosatto advised that no significant rule changes had been made, amendments were for currency and relevancy.

**MOVED Ashley Greenwood**

**SECONDED**

**Michael Ringer**

**The FNQ RRTG TC recommends that the FNQ RRTG adopts the amended constitution at its Monday 18 April meeting.**

**CARRIED**

Sandra Burke and David Hamilton (TMR) arrived 10:25 am

**5. Presentation - Andrew Higgins (CSIRO) Transport Network Strategic Investment Tool (TraNSIT) - Application to Beef Roads and broader Australian agriculture transport. (10:25am – 11:05am)**

The TraNSIT model estimates cost savings to cattle transport for a range of road infrastructure scenarios across northern Australia. Refer presentation – Attached

General discussion:

Potential benefits of a future collaborative project such as

- Advocacy,
- Improved data and analysis for regional planning,
- Improved prioritisation and management of projects and
- Improved understanding of the economic and local road impacts of heavy vehicle transportation.

Val Shannon, Glenda Visini, Jacqui Perkowicz (MSC) and Andrew Higgins (CSIRO) left meeting 11:15 am

**6. Beef Roads - project prioritisation - Sandra Burke (TMR District Director).**

**Background:**

CSIRO has been engaged by the Australian Government to develop the TraNSIT model to test different scenarios in order to determine the benefits of proposed investments in the cattle supply chain. Key outputs of the TraNSIT model include estimated value of annual savings, the estimated number of trailers prior and post upgrade, as well as estimated savings per head of cattle. Scenarios were based on feedback from consultation from the various stakeholders which attended the Department of Infrastructure and Regional Development (DIRD) led roundtable meetings, with the resulting report attached,). **CSIRO TRANSIT Model report** – Refer attached, (see section 5 for Queensland’s scenarios)

The Australian Government has advised that this model will be used to assist in the assessment of projects. The outputs of the TraNSIT model show a preference towards sealing unsealed roads in comparison with widening or strengthening existing sealed roads, however, the MODELLING has not prioritised or ranked proposals, nor has it excluded any potential upgrades from consideration.

As there have been over \$1 billion worth of projects MODELLED in the CSIRO TraNSIT tool for \$100 million of funding - This therefore leaves a significant prioritisation task, prior to developing the detailed Beef Roads submissions.

The TraNSIT report advises that the MODELLED scenarios do not take into account:

- Reduced wear and tear and maintenance from less travel on unsealed roads, or part travel on narrow sealed roads;
- Reduced slow down and acceleration from passing on narrow roads and congestion
- Additional economic growth that may take place
- Increased road safety
- Improved animal welfare

Sandra advised:

- District Offices have been requested by TMR in Brisbane to liaise with each of their RRTG’s to prepare a list of RRTG priorities for Beef Roads **by 14 April 2016**
- TMR recognises the very demanding timeframes and is respectful and supportive of the need for some Councils to organise their RRTG Board representatives. A request for an extension of time has been submitted with a response expected early next week.

Proposed principles for the Queensland Government submission are as follows:

- RRTGs (including TMR) to endorse local priorities
- All project submissions must align to a CSIRO TraNSIT model scenario (Department of Infrastructure and Regional Development (DIRD) requirement)
- All projects must be north of the Tropic of Capricorn (DIRD requirement)

The first step in this process is to identify the highest priorities in each RRTG, in the form of constrained funding scenarios, which will be used as the basis to generate the northern Queensland priorities list.

**For nominations - Attached template to be completed, detailing the priorities and return by Thursday 14 April 2016** (one per RRTG).

Sandra advises that as an interim, TMR would like the Technical Committee to consider priorities (no other detail required at this point) consistent with CSIRO TraNSIT model report, with which may be presented to the Board on the 18 April for in-principle support.

- TMR has not received any formal advice from DIRD around BEEF Roads and submission requirements; TMR is being proactive on this in anticipation of formal DIRD advice and tier tight timelines. DIRD advise should be forthcoming shortly
- A question has been raised about potential-doubling up with Northern Australia Roads Program (NARP) submissions – this is not a concern at this point in time as NARP has not been finalised
- TMR would also like to see up a meeting with all RRTG Chairs to discuss further after 18 April
- TMR will undertake Rapid BCR's for shortlisted RRTG projects pending supply of adequate information to conduct BCR's.

There have been 59 projects modelled across three states (41 Qld, 10 NT, 5 WA and 3 other). FNQ RRTG has 9 or approx. 25% of Qld projects and approx. 15% of the all projects. Refer table next page.

RRTG's will need to prioritise the different scenarios in the event that the RRTG receives \$5 million, \$10 million, \$15 million – refer attached – Beef Roads scenario's template 2016

**FNQ Projects modelled in TraNSIT Tool.**

<b>Road Name</b>	<b>Description of MODELLED scenario</b>	<b>Per annum</b>	<b>Savings per head</b>
Ootann Road	5.40 Sealing Ootann Road Ootann Road, heading south from Almaden to the Kennedy highway (Qld) is currently unsealed, with 91km of gravel. For this scenario, this road (Figure 5.40) was sealed, and Type 1 segments upgraded to Type 2.	\$88,343	\$7.83
Richmond Croydon	5.14 Sealing unsealed sections of Richmond – Croydon Road Parts of the Richmond – Croydon Road (Qld) are currently unsealed. For this scenario, the segments of road classed as unsealed were sealed (Figure 5.14).	\$305,964	\$3.24
Laura, Coen, Weipa (Peninsula Development Road)	5.5 -Sealing unsealed sections of the Peninsula Developmental Road. About 400km of the Peninsula Developmental Road north of Laura (Qld) are currently unsealed. For this scenario, these segments of road were sealed (Figure 5.5). Note some of the unsealed segments in this scenario already have approved funding.	\$19,444	\$1.44
Hann Highway Between the Lynd and Hughenden	5.8 - Sealing unsealed sections of the Hann highway. Parts of the Hann highway north of Hughenden (Qld) are currently unsealed. For this scenario, segments of road classed as unsealed were sealed and other sections of the road were widened and a bridge upgraded.	\$162,126	\$1.30
MT Garnet and Winton	5.22 Sealing unsealed sections of Mt Garnet to Winton Road, upgrade to Type 2 access. Parts of the Mt Garnet to Winton Road (Qld) are unsealed and/or Type 1, restricting access to Single Trailer,B-Double and Type 1 vehicles only. For this scenario, these sections of road (Figure 5.22) were upgraded so that all sections were sealed and Type 2 access. Whilst this scenario has some overlap with the Hann highway scenario, not all segments are to be sealed.	\$79,070	\$0.76
MT Surprise and Emerald (Gregory Development Road)	5.26 Sealing unsealed roads, widening and upgrade various segments between Mt Surprise and Emerald. This scenario involves sealing and sealing various segments between Mt Surprise and Emerald as per Figure 5.26.	\$69,755	\$0.72
Mareeba to Normanton (Burke Developmental Road)	5.19 - Sealing unsealed sections of Burke Developmental Road between Mareeba and Normanton, Parts of the Burke Developmental Road between Mareeba and Normanton (Qld) are currently unsealed. For this scenario, some segments of road. classed as unsealed were sealed	\$2,350	\$0.35
Partial Mareeba Bypass	5.30 - Partial Mareeba bypass, linking the Mulligan highway to the Burke Developmental road For this scenario, a new bypass road was created to the north-west of Mareeba, to link the Mulligan highway to the Burke Developmental road (Figure 5.30).	\$4,388	\$0.15
MT Garnet and Normanton (Gulf Development Road)	5.21 Widening sections of Gulf Developmental Road between Mt Garnet and Normanton Road Parts of the Gulf Developmental Road between Mt Garnet and Normanton (Qld) are currently not single lane each way. For this scenario, the segments of road not classed as single lane each way (Figure 5.21) were upgraded to single lane both ways.	\$1,444	\$0.01

**ACTION:** Mareeba, Tablelands and Croydon to forward to TMR and FNQROC Beef Roads correspondence previously sent to DIRD to as a matter of urgency.

**It is acknowledged that:**

- The modelling is based on cattle transport only. It does not take into consideration agriculture, tourism or mining.
- Prioritising via savings per head or per annum is flawed
- The FNQROC Board, at the October 2015 meeting , nominated four roads:
  - Ootann Road
  - Richmond Croydon Road
  - Gregory Development Road
  - Gulf Development Road
- Croydon Shire Council nominated one project on Richmond Croydon
- Tablelands Regional Council nominated one project on Ootann Road, and
- Mareeba Shire Council nominated eight projects on Ootann Road
- TMR has nominated additional FNQ projects for the:
  - Gulf Development Road,
  - Gregory Development Road,
  - Burke Development,
  - Peninsula Development Road and
  - The Hann Hwy
- The Hann Hwy and Peninsula Development Road has committed funding
- The Qld Government has a principle that all projects must align with the CSIRO TRANSIT model scenario.

**MOVED**      **Andrew Foster**

**SECONDED**

**Garry Pickering**

**That:**

**1. based on the Hann Hwy and Peninsula Development Roads having alternative funding, and that projects must align with the CSIRO TRANSIT model scenario, the technical committee recommends (in no priority order) that the priority projects for Beef Roads funding be:**

**a. Richmond Croydon Road – Croydon Shire Council**

- **10km sealing unsealed road (chainage 98.98 to 108.98) – total value \$3,500,000.**

**b. Ootann Road – Mareeba Shire Council (in priority order)**

- **1.4km Widen and seal (16.8 – 18.2) – value \$830,000**
- **3km Widen and seal (19.5 – 22.5) – value \$1,750,000**
- **2.1km Widen and seal (49.3 – 51.4) – value \$1,225,000**
- **2km Widen and seal (47.3 – 49.3) – value \$1,170,000**
- **2km Widen and seal (78.2 – 80.2) – value \$1,320,000**
- **2.7km Widen and seal (5.3 – 8) – Value \$1,780,000**
- **3.4km Widen and seal (26.0 – 29.4) – Value \$1,990,000**

**c. Ootann Road – Tablelands Regional Council**

- **3.4km Sealing unsealed road (86.8 – 91.0) – Value \$3,800,000**

**d. Burke Development Road – TMR – Chillagoe to Almaden**

- **15.825 km seal (564.9 – 591.8) Chillagoe to Almaden – value \$34,800,000**

**e. Gregory Development Road – TMR**

- **TMR to advise**

**f. Gulf Development Road – TMR**

- **TMR to advise**

- 2. To ensure a clear, transparent and robust process, the FNQRRTG be given more time to develop an agreed methodology to prioritise these projects against each other to complete the different five funding scenario options starting at \$5mil through to \$25mil.**

**CARRIED**

- 6.1 ACTION: Steve Cosatto to include LRRS Map and list of LRRS network on website.

Completed.

- 6.2 ACTION: Steve Cosatto to amend the Works Program Development and Management Process document in line with discussions at this meeting.

Completed. Works Program Development and Management (Draft)

- TMR request that the requirement of monthly forecast report (including accruals) be submitted by 15th of each month be included in the TIDS Claim section of the document.
- No other amendments were identified by the group.

**MOVED Sandra Burke**

**SECONDED**

**Dave Trotter**

***That on amendment to the TIDS claim section to include member council requirement to submit monthly TIDS forecast and accruals data to TMR by the 15<sup>th</sup> of each month, the RRTG TC recommends that the RRTG adopts the Works Program Development and Management Process at its Monday 18 April meeting.***

**CARRIED**

**ACTION: Steven Cosatto to amend the Works Program Development and Management draft to include member council requirement to submit monthly TIDS forecast and accruals data to TMR by the 15th of each month.**

- 6.3 ACTION: Daryl Jones (TMR) to provide “End of month Report” document for Expenditure and Forecasting purposes.

TMR completed. Refer item 4.1

- 6.4 ACTION: Michael Ringer to provide current SOI template to group for analysis.

Completed.

- 6.5 ACTION: Steve Cosatto to distribute to councils current SOI on file with new SOI documentation for review and update.

Completed. Steve advised that SOIs for 2016-17 TIDS projects need to be completed before EOFY

- 6.6 ACTION: Councils to review and update SOI’s for next meeting. Noted that Mareeba has completed this task.

Steve Cosatto advised Councils that they were not required to complete an SOI for every LRRS road. SOI’s were only required for their LRRS Links.

Action amended to provide councils additional time to complete SOI’s:

**ACTION: Councils to complete SOI’s for their 2016/17 TIDS projects by June 3 meeting. All other SOI’s to be completed prior to the August meeting.**

- 6.7 ACTION: Darlene to scope up brief and undertake market research of opportunities. An update on progress and next actions will be provided at the next meeting.

**ACTION:** to be carried over to next meeting.

## 7. State Controlled LRRS

TMR advised:

LGA	Project Number	Road	Project	Progress at 8 April - Technical Committee Meeting
Tablelands	264/32B/401	Kennedy Highway (Mareeba-Ravenshoe)	Upgrade guardrail 50-53.2	Project complete. Is being closed in all systems.
Tablelands	264/663/480	Atherton-Herberton Rd	Install barriers 9-11.2 (sections)	Out to tender May 2016 FRND – 131.
Tablelands	281/32B/200	Kennedy Highway (Mareeba - Ravenshoe)	Widen and seal shoulder/s 53.1 - 53.29km	2 <sup>nd</sup> coat seal planned for delivery in May 2016.
Tablelands	281/646/2	Malanda - Upper Barron Road	Widen and seal (various locations)	Survey is 100% complete. 1 <sup>st</sup> stage of design complete but pavement design works not yet completed. Brisbane are doing the pavement design works and partial design is due next Week. Work commenced on contract documentation. 2 <sup>nd</sup> stage of design – modeling commenced. Construction start is still tentatively June 2016.
Tablelands	264/663/1	Atherton - Herberton Road	Widen and seal shoulder/s 2.00 - 5.00km	Out to tender May2016 – FRND -131.

**ACTION REQUIRED:** TMR response to query from Etheridge Shire Council (Rohana Samarasekera). Requesting project inclusion, if able, of Kennedy Development Road, widen and seal shoulders – 3 Km – (TMR reference - PEND 1813) into TMR 2016/17 program.

**TMR response:** Jim Harding Smith advised that this project will need to be prioritised against other roads and is currently not a priority.

## 8. 2015/16 to 2018/19 Works Program.

### 8.1 2015/2016 - Program update.

Councils to provide 2015/16 project updates if any.



FNQ RRTG 2015/16 TIDS Status Report as at 8 April 2016.

Local Government	TMR Project No.	Road	Project Description	Chainage Start	Chainage End	Budgeted TIDS 2015/16	2015/16	2016/17	Actual Expend 2015/16	% Expend 2015/16	Balance Unspent 2015/16	Comments
Cairns	214/LGSR/23	Aumuller Street	At-grade intersection improvement (Gatton Street intersection)	2.23	2.23	502,405	502,405		502,405	100%	0	Project complete
Cairns	274/LGSR/3	Florence Street	Bikeway / Footpath construction	0.14	0.53	22,500	12,667		12,667	100%	9,833	Project Fully Complete and claimed. Balance unspent of \$9,833 to be redirected.
Cassowary Coast	216/LGSR/40	Tully Gorge Road	At-grade intersection improvement (Tea Plantation Road)	10.3 10.05	10.4 10.15	100,000	100,000		100,000	100%	0	Project complete
Cassowary Coast	216/LGSR/21	Tully Gorge Road	Structural rehabilitation (Tully River Bridge)	37.19	37.3	475,000	475,000		408,191	86%	66,809	Project almost complete ( guard rails to finalise)
Cassowary Coast	216/LGSR18	Utchee Creek Road	Repair bridge to original condition Utchee Ck Rd. Bridge 1.	2.26	2.29	250,000	250,000		250,000	100%	0	Project complete
Cassowary Coast	216/LGSR/57	Utchee Creek Road	Repair bridge to original condition Utchee Ck Rd. Bridge 2.	8.505	8.515	82,500	82,500		30,807	37%	51,693	Project postponed until April 2016 - Currently in the design phase
Cook	220/LGSR/10	Hope Street (Seagrem-Walker)	Bikeway / Footpath construction	0	2	52,000	52,000			0%	52,000	Project 80% complete. The last 235m section of this footpath will be carried out in Jan-Feb 2016. Unable to start the last section of Hope street bikeway project in January due to wet weather. There have not been any TIDS claims on this project at this time
Cook	220/LGSR/11	Bloomfield Road	Construct to new 2 lane sealed standard	3	4	240,000	240,000		240,000	100%	0	Fully Claimed
Cook	220/LGSR/15	Battlecamp Road	Construct to new sealed 2 lane standard	21.9	23.7	265,000	166,531		166,531	100%	98,469	Project Fully Complete and claimed. Balance unspent of \$98,469 to be redirected.
Cook	220/LGSR/14	Lakefield National Park Road	Install floodway	123.4	123.47	112,500	112,500		95,500	85%	17,000	Project complete, awaiting final invoices
Croydon	221/LGSR/6	Croydon Richmond Road	Construct to new 2 lane sealed standard	176.5	180.5	349,000	349,000		236,702	68%	112,298	Project 80% complete. Planned to have road works completed and first coat seal on by the 18 <sup>th</sup> of December 2015 with 2 <sup>nd</sup> coat seal in April May 2016
Croydon	221/LGSR/9	Croydon - Richmond Road	Construct to new sealed 2 lane standard	172.5	176.5	349,000	349,000		236,702	68%	112,298	Planned to have road works completed and first coat seal on by the 18 <sup>th</sup> of December 2015 with 2 <sup>nd</sup> coat seal in April May 2016
Croydon	221/LGSR/10	Croydon - Richmond Road	Construct to new sealed 2 lane standard	168.5	172.5	349,000	349,000		236,702	68%	112,298	Planned to have road works completed and first coat seal on by the 18 <sup>th</sup> of December 2015 with 2 <sup>nd</sup> coat seal in April May 2016
Croydon	221/LGSR/11	Croydon - Richmond Road	Upgrade floodway	213.38	213.65	20,000	20,000			0%	20,000	Asphalt works throughout the shire to be done in April next year
Croydon	221/LGSR/12	Croydon - Richmond Road	Construct approaches (between chainages 116-206)	116	206	20,000	20,000			0%	20,000	Planned to have road works completed and first coat seal on by the 18 <sup>th</sup> of December 2015 with 2 <sup>nd</sup> coat seal in April May 2016
Douglas	275/LGSR/1	Cape Tribulation to Bloomfield Road	Reconstruct pavement	19.7	19.75	25,000	25,000			0%	25,000	Project is to be completed in the third quarter (between January and March 2016, weather dependent). Tender has been advertised.
Douglas	275/LGSR/2	Cape Tribulation to Bloomfield Road	Construct to seal standard			150,000	150,000		150,000	100%	0	Project completed November 2015.
Etheridge	226/LGSR/12	North Head Road	Construct to new sealed 2 lane standard	13	14.3	300,000	300,000		300,000	100%	0	Project complete fianl claims to be sent.
Etheridge	226/LGSR/13	Forsayth - Einasleigh Road	Construct to new sealed 2 lane standard	61.8	64	343,300	343,300		343,300	100%	0	Project complete fianl claims to be sent.
FNQRRTG	264/LGSR/39	RRTG Funded	RRG administration			142,866	142,886		142,886	100%	0	Fully Claimed
Mareeba	264/LGSR/11	Chewko Road	Widen and seal (Paglietta Road to Narcotic Creek Road)	8.9	10.7	295,000	295,000		295,000	100%	0	Project complete and claimed.

Local Government	TMR Project No.	Road	Project Description	Chainage Start	Chainage End	Budgeted TIDS 2015/16	2015/16	2016/17	Actual Expend 2015/16	% Expend 2015/16	Balance Unspent 2015/16	Comments
Mareeba	277/LGSR/1	Springmount Road	Construct bridge (Walsh River)	7.1	7.33	445,000	445,000		178,000	40%	267,000	Tender awarded. Abutment widening commences about 17/02/2016. MSC advised tender response had identified <b>\$150,000</b> in savings that would need to be redirected- These savings can't be confirmed at this stage.
Tablelands	264/LGSR/35	Gunnawarra Road	Construct to new 2 lane sealed standard	8.5	9.5	150,000	150,000			0%	150,000	Gunnawarra Road to occur in the last quarter after the wet season.
Tablelands	264/LGSR/13	Danbulla Forest Drive	Upgrade bridge (Kauri Creek)	9.49	9.51	650,000	650,000		82,880	13%	567,120	PC forecast for Feb 2016 - Piling works have commenced. Anticipate approx \$100,000 of savings.
Wujal Wujal	272/LGSR/3	Annual allocation	Planning and scope on China camp Road			29,273	29,273		26,232	90%	3,041	Project claim to be finalised.
Yarrabah	273/LGSR/2	Back Beach Road	Construct to seal standard	5.6	9.6	71,805	71,805	128,195		0%	71,805	Design section will be finalised by end of December. Surveying commenced. Anticipate project commencing to start on May/June 2016
FNQROC	D03/LGSL/2	SCDF	IPWEA PN 9 workshop			5,500	5,500		5,500	100%	0	PN 9 IPWEA, held February 24. TMR to be invoice end of March.

## 8.2 Transfer of identified savings from 2015/16 year

**ACTION REQUIRED:** Councils to review 2016/17 TIDS Project rankings and consider their councils ability to absorb savings from Cairns and Cook projects.

Refer FNQ RRTG 2016/17 Projects Table , next page,, for 2016/17 projects priority ranking.

**NB:** Unspent funds. At this stage only Cairns and Cook projects have been completed, as such only those funds (\$9,833 and \$98,469) can be transferred to another project. Councils should also consider the possibility of additional savings from MSC project.

General discussion,

- identified approx savings on projects, total savings unable to be confirmed until final invoices are submitted:
  - Cairns, TMR project No. - 274/LGSR/3 Florence Street (Bikeway / Footpath construction) apprx \$9,800
  - Cook, TMR project No. - 220/LGSR/15 Battlecamp Road (Construct to new sealed 2 lane standard) approx \$98,500
  - Mareeba, TMR project No. - 277/LGSR/1 Springmount Road (Construct bridge -Walsh River) approx \$150,000
  - Tablelands, TMR project No. - 264/LGSR/13 Danbulla Forest Drive Upgrade bridge (Kauri Creek) approx \$100,000
  - Approx total of unspent funds \$358,300
- TMR advised that RRTG is unable to transfer funds to Yarrabah as Yarrabah project is being funded from ATSI TIDS and as such any amendments would not be transferable to the RRTG TIDS.
- Tablelands Regional Council TMR project No. 281/LGSR/1 Danbulla Forest Drive (Replace bridge -Maunder Creek)was the highest ranked 2016/2017 project able to absorb funds and be completed prior to the end of the 2015/2016 financial year.

<b>MOVED</b>	<b>Rohana Samarasekera</b>	<b>SECONDED</b>	<b>Garry Pickering</b>
<b><i>That <u>any</u> underspent TIDS funds from</i></b>			
• Cairns Regional Council, TMR project No. - 274/LGSR/3		Florence Street (Bikeway /	
Footpath construction)			
• Cook Shire Council, TMR project No. - 220/LGSR/15		Battlecamp Road (Construct to	
new sealed 2 lane standard)			
• Mareeba Shire Council, TMR project No. - 277/LGSR/1		Springmount Road	(Construct
bridge -Walsh River)			
• Tablelands Regional Council, TMR project No. - 264/LGSR/13		Danbulla Forest Drive	
Upgrade bridge (Kauri Creek)			
<b><i>Be transferred to</i></b>			
• Tablelands Regional Council	TMR project No. 281/LGSR/1	Danbulla Forest Drive	
(Replace bridge -Maunder Creek)			
			<b>CARRIED</b>

FNQ RRTG 2016/17 Projects								\$71,805	\$5,791,150	\$552,285
Rank	Road Authority	TMR Project No.	Work Type	Road Name	Project Start	Project End	Total Project Cost(\$)	2015-2016	2016-2017	2017-2018
5	Mareeba Shire Council	277/LGSR/2	Construct to new sealed 2 lane standard	Springmount Road	5.4	6.70	\$530,000		\$265,000	
8	Cassowary Coast Regional Council	216/LGSR/58	Replace culvert	Flying Fish Point Road	3.53	3.54	\$145,000		\$72,500	
9	Cook Shire Council	220/LGSR/16	Construct to new sealed 2 lane standard	Lakefield National Park Road	1.3	2.60	\$410,000		\$205,000	
10	Tablelands Regional Council	281/LGSR/4	Replace bridge (Snake Creek)	Sluice Creek Road	0.2	0.21	\$1,300,000		\$650,000	
11	Mareeba Shire Council	277/LGSR/3	Construct to new sealed 2 lane standard	Myola Road	3.2	4.30	\$750,000		\$375,000	
12	Tablelands Regional Council	281/LGSR/1	Replace bridge (Maunder Creek)	Danbulla Forest Drive	14.2	14.22	\$1,300,000		\$650,000	
14	Tablelands Regional Council	281/LGSR/5	Replace bridge (Robson Creek)	Danbulla Forest Drive	13.19	13.22	\$1,500,000		\$750,000	
18	Cassowary Coast Regional Council	216/LGSR/59	Structural rehabilitation	Bryant Street	0.985	1.00	\$150,000		\$75,000	
19	Cook Shire Council	220/LGSR/17	Construct to new sealed 2 lane standard	Lakefield National Park Road	0	1.30	\$410,000		\$205,000	
20	Cook Shire Council	220/LGSR/18	Construct to new sealed 2 lane standard	Battlecamp Road	23.7	25.5	\$530,000		\$60,115	\$204,885
31	Croydon Shire Council	221/LGSR/8	Construct to new sealed 2 lane standard	Croydon - Richmond Road	134.2	138.20	\$698,000		\$349,000	
36	Tablelands Regional Council	281/LGSR/2	Replace bridge and approaches (Herbert River)	Cashmere - Kirrama Road	23	24.00	\$1,000,000		\$325,000	\$175,000
37	Tablelands Regional Council	281/LGSR/3	Replace bridge (Herbert River - Crossing No.2)	Cashmere-Kirrama Road	26.43	26.44	\$300,000		\$100,000	
42	Douglas Shire Council	275/LGSR/3	Construct to seal standard	Cape Tribulation to Bloomfield Road	13.41	13.75	\$300,000		\$255,000	
45	Etheridge Shire Council	226/LGSR/10	Construct to new sealed 2 lane standard	Forsayth - Einasleigh Road	27.767	30.07	\$686,600		\$343,300	
45	Etheridge Shire Council	226/LGSR/11	Construct to new sealed 2 lane standard	Forsayth - Einasleigh Road	30.067	32.37	\$686,600		\$343,300	
56	Cook Shire Council	220/LGSR/12	Construct to new sealed 2 lane standard	Railway Avenue	1.33	2.66	\$640,000		\$320,000	
56	Cook Shire Council	220/LGSR/13	Construct to new sealed 2 lane standard	Railway Avenue	2.66	4.00	\$640,000		\$147,600	\$172,400
	FNQRRTG	264/LGSR/39	Capability and development	Annual allocation			\$508,622		\$142,867	
	Wujal Wujal Aboriginal Shire Council	272/LGSF/3	Capability and development	Annual allocation			\$146,365		\$29,273	
	Yarrabah Aboriginal Council	273/LGSF/2	Capability and development	Annual allocation			\$236,085	\$71,805	\$128,195	

## 9. Roads & Transport Alliance. (Arron Hieatt)

- RTA Board meeting March identified SCDF money available.
- ARRB route assessment Tool (part of the National Heavy Vehicle Regulator licensing) has been previously approved. FNQ RRTG encouraged to apply for this training should there be sufficient interest.
- Building our Regions funding round 2 has been opened again. Councils at this stage are only required to submit an EOI rather than a full application.

**ACTION:** All Councils to review staff requirements/interest in the Route Assessment training and to advise Steve Cosatto of interest by end of April.

## 10. Planning

No update

## 11. LGAQ Roads & Transport Advisory Group (Dave Goodman – Update if any)

Due to elections all advisory groups were dissolved. LGAQ to ask for nominations around August.

## 12. External Funding update (Darlene Irvine – Update if any)

No update

## 13. Training:

13.1 IPWEA February workshop Practice Note 9 – Visual Inspection – Wednesday 24 February 2016 – Twenty Four attendees from across the region. Steve Cosatto advised that survey forms completed at end of workshop indicated that attendees were extremely satisfied with course; some commented one of the best technical workshops they had attended.

13.2 QTC – Performance Decision Framework – Held Wednesday 10 February. Twenty-seven (27) attendees from FNQROC. Steve Cosatto advised that general feedback was extremely useful workshop for variety of projects such as funding applications and business cases.

13.3 IPWEA has recently republished an updated version of PN 5 on condition assessment of storm water drainage. If sufficient interest, they would likely run a one day workshop around September this year.

**ACTION:** Steve Cosatto to forward EOI to IPWEA for a PN5 workshop to be held in the Region later in the year.

## 14. 2014/15 Capability Agreement & Action Plan – Progress Review – (refer previous minutes).

No amendments required.

## 15. Road Safety

**ACTION:** Dave Hamilton to follow up Regional Road Safety Coordination meeting details and to forward to Steve Cosatto for distribution.

## 16. Joint Purchasing & Resource Sharing

16.1 Steve Cosatto advised that currently FNQROC had a Request for Tender to the market for a regional bitumen reseal/linemarking arrangement and a Register of Prequalified Suppliers (ROPS) for other bitumen and asphalt resurfacing works. The ROPS will facilitate a regional asphalt arrangement without the need for a open market tender.

16.2 Enquiry from TRC –

Do RRTG members have any future capital works planned for Culvert renewals?

*(The reason being, if there are a number of Councils with similar works there may be an opportunity for some collaboration).*

**ACTION:** All Councils to review 2016/17 Capital Works projects and to advise Steve Cosatto if projects include Culvert renewals.

## 17. General Business

### 17.1 Correspondence:

- a) AUSTROADS Harmonisation project: For further information or if you would like to register an interest in the project please go to the project website <https://apps.opus.co.nz/austroads/>

No member councils have registered an interest at this stage.

- b) The 2016 Engineering Technology Forum will be held at the Brisbane Convention and Exhibition Centre from **23 - 25 August 2016**. further information, registration and contact details <http://www.tmr.qld.gov.au/About-us/Events/Engineering-Technology-Forum-2016.aspx>

No member councils have registered an interest at this stage.

## 18. Next RRTG Board Meeting – No. 46

Date Monday 18 April 2016  
Venue Cairns Regional Council  
Time 1.30pm (following the FNQROC Board Meeting)

## 19. Technical Committee Meeting Dates and tour for 2016

Technical Committee meeting dates and locations for 2016 are proposed to be:

No	Date	Location
85	Friday 19 February	Cairns
86	Friday 8 April	Mareeba
87	Friday 3 June	Cairns
88	Thursday, Friday 25/26 August	Cooktown
89	Friday 28 October	Cairns

Technical tour – Wujal Wujal ASC and Cook Shire Council - Thursday, Friday 25/26 August

- Thursday 25<sup>th</sup> - RRTG TC to meet in Mossman at 8am and inspect Woobadda Bridge project, Bloomfield River Bridge and inspect roads of significance in Wujal Wujal Shire.
- The RRTG TC meeting to be held on Thursday afternoon 25<sup>th</sup> in Cooktown.
- Friday 26<sup>th</sup> 8:30am morning depart Cooktown to inspect Battlecamp Road projects.

## 20. Close Meeting 1:40 pm

### Summary of Actions from meeting No. 86 Mareeba

Action	Organisation responsible
Steven Cosatto to distribute TMR grant administration documentation.	FNQROC
TMR to provide advice regarding 2015/16 Blackspot announcements.	TMR
Jenny Damon (TMR) to provide advice regarding criteria applied for prioritisation for Heavy Vehicle Safety and Productivity Program.	TMR
Mareeba, Tablelands and Croydon to forward Beef Roads correspondence previously sent to DIRD to forward to TMR and FNQROC as a matter of urgency.	MSC, TRC and Croydon
Steven Cosatto to amend the Works Program Development and Management draft to include member council requirement to submit monthly TIDS forecast and accruals data to TMR by the 15th of each month.	FNQROC
Councils to complete SOI's for their 2016/17 TIDS projects by June 3 meeting. All other SOI's to be completed prior to the August meeting.	All Councils
Darlene to scope up brief and undertake market research of opportunities. An update on progress and next actions will be provided at the next meeting.	FNQROC
All Councils to review staff requirements/interest in the Route Assessment training and to advise Steven Cosatto by the end of April.	All Councils
Steven Cosatto to forward EOI to IPWEA for a PN5 workshop to be held in the Region later in the year.	FNQROC
Dave Hamilton to follow up Regional Road Safety Coordination meeting details and to forward to Steven Cosatto for distribution.	TMR
All Councils to review 2016/17 Capital Works projects and to advise Steven Cosatto should projects include Culvert renewals.	All Councils