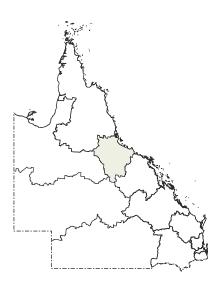


# Northern

## **Northern District contacts**

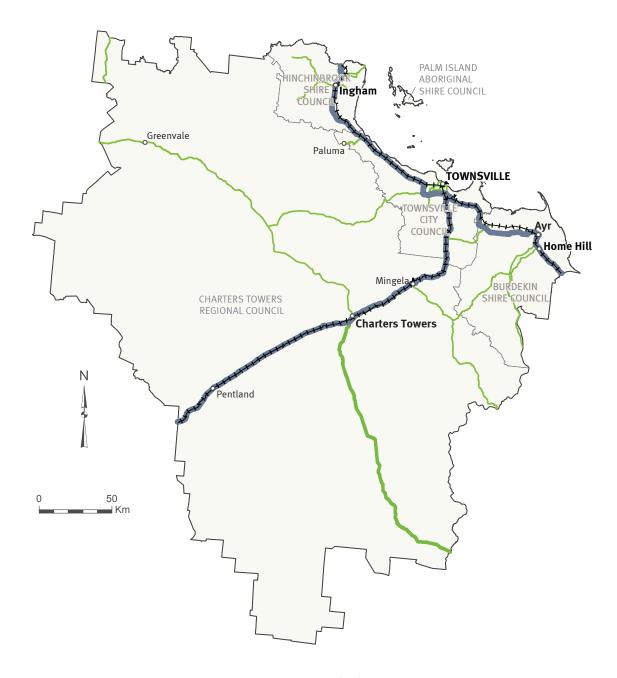
#### Townsville office

445 Flinders Street
PO Box 1089
Townsville QLD 4810
(07) 4421 8773
engagement.northern@tmr.qld.gov.au



#### Legend

National road network
State strategic road network
State regional and other district road
National rail network
Other railway
Local government boundary



# **District profile**

#### **Overview**

The Northern district covers an area of about 80,249km², or around 4.6% of Queensland<sup>(1)</sup>. It extends from the Cardwell Range in the north to 50km south of Lake Buchanan and from Townsville in the east to the west of Charters Towers.

The district has an estimated residential population of about 233,907 or around 5.0% of Queensland's total population<sup>(1)</sup>.

The district looks after about 1,143km of other state-controlled roads and about 515km of the National Network.

# District program highlights

In 2014-15 we completed:

- upgrading of the Bruce Highway between Sandy Corner and Collinson's Lagoon, Burdekin, jointly funded by the Australian and Queensland Government
- realignment of traffic lanes and signalisation of Dalrymple Road and Banfield Drive, Mount Louisa
- upgrade of the Melton Black Drive and Macarthur Drive intersection on the Bruce Highway in Townsville, funded by the Australian Government
- repairs to flood damaged roads across the district as part of Natural Disaster Relief and Recovery Arrangements (NDRRA), jointly funded by the Australian Government and Queensland Government

construction of Blakey's Crossing Upgrade, providing improved flood immunity.

In 2015-16 we will:

- complete duplication of the Bruce Highway from two to four lanes, between Vantassel Street and Stuart Drive, south of Townsville, jointly funded by the Australian Government and Oueensland Government
- continue construction of the Townsville Ring Road (Section 4) to provide a high-speed bypass of Townsville for heavy and commercial vehicles, jointly funded by the Australian Government and Queensland Government
- commence construction of a bridge and approaches at Yellow Gin Creek, on the Bruce Highway at Inkerman, jointly funded by the Australian Government and Queensland Government
- commence construction of overtaking lanes on the Bruce Highway between Alligator Creek Road and Allendale Drive, south of Townsville, funded by the Australian Government
- commence detailed design for the construction of the Cattle Creek and Frances Creek bridges, on the Bruce Highway between Townsville and Ingham, jointly funded by the Australian Government and Queensland Government.

## **Future plans**

We are continuing to plan for the future transport requirements of residents in the Northern district.

In 2015-16 we plan to:

- commence planning of Gregory Developmental Road, south of Charters Towers to determine structural requirements to accommodate higher mass limits
- commence planning to assess the structural integrity of Rooney's Bridge on South Townsville Road (Abbott Street)
- continue associated planning work for the Haughton River Floodplain study, located south of Townsville
- commence planning proposals for four new Bruce Highway overtaking lanes in the district.

<sup>1.</sup> Queensland Regional Profiles: www.qgso.qld.gov.au (population figures as at 30 June 2013 and area statistics based on 2014 local government areas).

# **National Network**

			Project name/Location	Location description		Contril	outions	Estimated	Approved	Indicative			
Local government	Project number <sup>(a)</sup>	Commonwealth number			Indicative total cost	Australian Government	Queensland Government / Other	expenditure to 30 June 2015	2015-16	2016-17	2017-18 to 2018-19	Beyond	Work description
					\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Burdekin	212/10K/3	051584-13QLD-NP	Bruce Highway (Bowen - Ayr)	Yellow Gin Creek	45,000	36,000	9,000	2,400	20,800	21,800			Construct bridge/s and approaches
	212/10K/905		Bruce Highway (Bowen - Ayr) - Burdekin River Bridge Structural Rehabilitation	Burdekin River Bridge	325		325	275	50				Undertake transport project planning
	5/10K/812 <sup>(2)</sup>	030156-08QLD-NP	Bruce Highway (Bowen - Ayr)	Burdekin River	43,750	25,000	18,750	30,263	4,355	9,132			Rehabilitate bridge/s and culvert/s
	212/10L/7		Bruce Highway (Ayr - Townsville)	Horseshoe Lagoon - Palm Creek	515,000	412,000	103,000		1,000	7,000	73,250	433,750	Construct bridge/s and approaches
	212/10L/9	048994-13QLD-NP	Bruce Highway (Ayr - Townsville)	3.20 - 4.60km	2,800	2,240	560				2,800		Widen pavement
	212/10L/900		Bruce Highway (Ayr - Townsville) Overtaking Lanes	23.40 - 24.70km	150		150	5	145				Undertake transport project planning
	212/10L/905		Haughton River and Pink Lily Lagoon Upgrade	Horseshoe Lagoon - Palm Creek	5,821		5,821	3,070	1,601	1,150			Undertake transport project planning
	212/10L/906		Bruce Highway (Ayr - Townsville) Overtaking Lanes	17.23 - 18.43km	100		100	5	95				Undertake transport project planning
Subtotal: Burdekin	1								28,046	39,082	76,050		
Hinchinbrook	233/10M/1		Bruce Highway (Townsville - Ingham)	Cattle Creek and Frances Creek	174,000	139,200	34,800	150	5,902	21,135	146,813		Construct bridge/s and approaches
	233/10M/2	048994-13QLD-NP	Bruce Highway (Townsville - Ingham)	95.10 - 99.80km (Hechts Road - Yuruga Road)	9,170	7,336	1,834				9,170		Widen pavement
	233/10M/3	048994-13QLD-NP	Bruce Highway (Townsville - Ingham)	101.30 - 102.50km (Yuruga Road - Easter Creek)	1,800	1,440	360				1,800		Widen pavement
	233/10M/4	048994-13QLD-NP	Bruce Highway (Townsville - Ingham)	114.80 - 118.20km (Masters Road - Larsens Road)	5,100	4,080	1,020			1,350	3,750		Widen pavement
	233/10M/903		Bruce Highway (Townsville - Ingham) Overtaking Lanes	115.71 - 116.89km	150		150	5	145				Undertake transport project planning
	233/10N/2 <sup>(3)</sup>		Bruce Highway (Ingham - Innisfail)	1.27 - 1.60km	453		453	50	403				Realign traffic lanes
	233/10N/3		Bruce Highway (Ingham - Innisfail)	Arnot Creek	10,000	8,000	2,000	70	2,500	7,430			Construct bridge/s
Subtotal: Hinchinb	Subtotal: Hinchinbrook								8,950	29,915	161,533		
Townsville	268/10L/2	051589-13QLD-NP	Bruce Highway (Ayr - Townsville)	Alligator Creek Road - Allendale Drive	9,840	9,840		350	6,340	3,150			Construct overtaking lane/s
	268/10L/3	048994-13QLD-NP	Bruce Highway (Ayr - Townsville)	67.90 - 69.30km (Three Sisters Road - Billabong Sanctuary)	2,450	1,960	490	280	370	1,800			Widen pavement
	268/10L/5	048994-13QLD-NP	Bruce Highway (Ayr - Townsville)	69.50 - 71.25km (Billabong Sanctuary - Sunbird Motel)	3,060	2,448	612	350	410	2,300			Widen pavement

	Project number <sup>©</sup>	Commonwealth number	Project name/Location	Location description	Indicative total cost \$'000	Contril	butions	Estimated	Approved	Indicative			
Local government						Australian Government	Queensland Government / Other	expenditure to 30 June 2015	2015-16	2016-17	2017-18 to 2018-19	Beyond	Work description
						\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Townsville (continued)	268/10L/6	034222-09QLD-NP	Bruce Highway (Ayr - Townsville)	Vantassel Street - Cluden	137,500	110,000	27,500	121,333	16,167				Duplicate from two to four lanes
	268/10L/8	048994-13QLD-NP	Bruce Highway (Ayr - Townsville)	71.25 - 75.ookm (Sunbird Motel - Railway Overpass)	8,250	6,600	1,650				8,250		Widen pavement
	268/10M/10	048994-13QLD-NP	Bruce Highway (Townsville - Ingham)	45.40 - 46.40km (Two Mile Creek - Sleeper Log Creek)	1,500	1,200	300				1,500		Widen pavement
	268/10M/11	048994-13QLD-NP	Bruce Highway (Townsville - Ingham)	63.07 - 63.30km (Pace Road)	400	320	80	11	389				Widen pavement
	268/10M/5	042213-10QLD-RF1 & 051535-13QLD-NP	Bruce Highway (Townsville - Ingham)	Townsville Ring Road (Stage 4)	200,000	160,000	40,000	49,055	72,183	78,762			Construct bypass - sealed standard
	268/10M/8	048994-13QLD-NP	Bruce Highway (Townsville - Ingham)	Veales Road - Pope Road	3,450	2,760	690	150	1,800	1,500			Widen and seal
	268/10M/9	048994-13QLD-NP	Bruce Highway (Townsville - Ingham)	40.40 - 42.90km (Deep Creek - Bluewater Creek)	7,500	6,000	1,500			2,000	5,500		Widen pavement
	268/10M/904		Bruce Highway (Townsville - Ingham) Overtaking Lanes	66.50 - 68.ookm	120		120	5	115				Undertake transport project planning
	268/10M/953		Bruce Highway (Townsville - Ingham) Link Plan	20.16 - 32.00km (Shaw Road - Bluewater Creek)	427		427	396	31				Corridor planning
Subtotal: Townsvil	lle								97,805	89,512	15,250		
Other works			Construction Works			3,600	4,605		2,036	6,169			
			Corridor and Minor Safety Enhancement	S		310	23		108	75	150		
			Corridor, Roadway and Structures Mana	gement		265			61	68	136		
			Programmed Maintenance			2,175	990		1,696	489	980		
			Project Initiation				8		8				
			Rehabilitation			2,388			656	562	1,170		
			Routine Maintenance			6,781	750		2,376	1,459	3,696		
			Strategic Planning				80		60	20			
			Traffic Management Enhancements			200			200				
Subtotal: Other wo	orks		Traffic Operations			4,143			1,067 <b>8,268</b>	1,024 9,866	2,052 <b>8,184</b>		
Total: Northern National network								143,069	168,375	261,017			
Australian Government contributions									108,896	129,215	212,790		
	nment contribution:	5							34,173	39,160	48,227		
Total: Contributions									143,069	168,375	261,017		

## **Endnotes**

- (1) For other Australian Government funded projects, see Statewide commitments section or the relevant district's National Network, State Network and Local Network tables.
- (2) Includes an agreed contribution from Queensland Rail of \$18.7 million.
- (3) Funded by the Queensland Government's Safer Roads Sooner program.

# **State Network**

						Estimated	Appro	ved <sup>(3)</sup>	Indicative <sup>(4)</sup>		
Local government	Project number <sup>(1)</sup>	Category (2)	Project name/Location	Location description	Indicative total cost	expenditure to 30 June 2015 \$'000	2015-16	2016-17	2017-18 to 2018-19	Beyond	Work description
3					\$'000		\$'000	\$'000	\$'000	\$'000	
Charters	217/98B/3	SS	Gregory Developmental Road (Belyando Crossing - Charters Towers)	84.70 - 86.90km	1,300		1,300				Replace bridge/s and approaches
Towers	217/98B/902	SS	Gregory Developmental Road (Belyando Crossing - Charters Towers) Higher Mass Limits Access Study	o - 193.16km	250		100	150			Undertake transport project planning
	217/98C/4	SR	Gregory Developmental Road (Charters Towers - The Lynd)	Various locations	1,375		375	1,000			Rehabilitate and widen
Subtotal: Charte	ers Towers				,		1,775	1,150			
Townsville	268/830/900	LRRS	Townsville Connection Road (Ross River Bridge) Capacity Upgrade	Stuart Drive	380	80	150	150			Undertake transport project planning
	268/831/900	SR	South Townsville Road Capacity Upgrade	Abbott Street	500	30	200	270			Undertake transport project planning
	268/831/901	SR	South Townsville Road Bridge Assessment	Rooney Bridge	500		200	300			Undertake transport project planning
	268/832/5	SR	North Townsville Road	Woolcock Street - Pilkington Street	5,700	4,702	998				Improve intersection/s
	268/835/403 <sup>(5)</sup>	SR	Garbutt - Upper Ross Road	Thuringowa Drive / Hinchinbrook Drive	535	53	482				Improve intersection/s
	268/835/404 <sup>(5)</sup>	SR	Garbutt - Upper Ross Road	Thuringowa Drive / Burnda Street	510	80	430				Improve intersection/s
	268/835/7	LRRS	Garbutt - Upper Ross Road	Gollogly Lane - Allambie Lane	1,000	70	930				Duplicate from two to four lanes
	268/835/901	LRRS	Garbutt - Upper Ross Road	Gouldian Avenue - Allambie Lane	250	100	150				Undertake transport project planning
	268/841/401(5)	SR	Townsville Port Road	7.34 - 7.55km	250	30	220				Improve channelisation
Subtotal: Towns	ville			1	<u> </u>	,	3,760	720			
Various local	R15/P801/901	TRI	Breakwater Ferry Terminal and Casino Bus Stops Upgrade	Various locations	176	46	130				Undertake transport project planning
governments	R15/R001/903	SN	Safety and Critical Maintenance Upgrades	Various locations	235	85	75	75			Undertake transport project planning
Subtotal: Variou	s local governments	5					205	75			
Other works			Construction Works				206	406	585		
			Corridor and Minor Safety Enhancements				1,149	745	1,651		
			Corridor, Roadway and Structures Management				361	367	787		
			NDRRA Rehabilitation and Replacement				200				
			Programmed Maintenance				4,643	5,916	16,913		
			Project Initiation				114	350			
			Rehabilitation				2,412	3,762	13,151		
			Routine Maintenance				6,181	7,795	15,351		
			Strategic Planning				320	250			
			Traffic Operations				7,544	7,518	16,029		
Subtotal: Other	works						23,130	27,109	64,467		
Total: Northern	State network						28,870	29,054	64,467		

## **Endnotes**

- (1) For other Queensland Government funded projects, see the Statewide commitments section or the relevant district's National Network, State Network and Local Network tables.
- (2) BW Busways; CW Cycleways; HR Heavy Rail; LR Light Rail; LRRS Local Roads of Regional Significance; MBI Maritime Boating Infrastructure; MNA Maritime Navigational Aids; MM Multi-modal; NN National Network; OBI Other Bus Infrastructure; ORI Other Rail Infrastructure; SN State Network; SR State Regional; SS State Strategic; TRI Transport-related Infrastructure.
- (3) In some instances, projects may include limited funding for planning activities. This does not guarantee continued funding for construction.
- (4) Allocations for projects scheduled to commence from 2017-18 and beyond are indicative, for planning purposes. Priorities may be re-evaluated annually on a needs basis, according to available funds. The majority of funding in 2016-17 and beyond will be held at a district level until works have been prioritised.
- (5) Funded by the Queensland Government's Safer Roads Sooner program.

# **Local Network**

			Project name/Location	Location description					Estimated	Appro	Approved <sup>(3)</sup>		ative	
Local government	Project number <sup>(1)</sup>	Category (2)			Indicative total cost	Local Government	Queensland Government	Australian Government	expenditure to 30 June 2015	2015-16	2016-17	2017-18 to 2018-19	Beyond	Work description
					\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Burdekin	212/LGSJ/7 <sup>(4)</sup>	LGRD	Old Clare Road	4.26 - 5.20km	430			430	215	215				Widen and seal
	212/LGSR/20	LGRD	Brown Road	0.50 - 4.50km	894	447	447		3	141	141	161		Install minor culvert/s
	212/LGSR/21	LGRD	Allen Road	10.60 - 11.40km	240	120	120			20		100		Rehabilitate pavement
	212/LGSR/22	LGRD	Darveniza Road	Woods Road	240	120	120				120			Improve intersection/s
	212/LGSR/23	LGRD	Shirbourne Road	1.96 - 4.41km	200	100	100			100				Rehabilitate and widen
Subtotal: Burdekin	ı									476	261	261		
Charters Towers	217/LGSR/22	LGRD	Gill Street	Various locations	1,743	871	871				436	436		Rehabilitate and overlay (>75mm)
	217/LGSR/23	LGRD	Blackjack Road	Mosman Street - Flinders Highway	671	336	336			336				Reseal - 10mm polymer modified bitumen
	217/LGSR/6	LGRD	Longton - Kyong Road	Various locations	200	100	100			100				Install floodway/s
Subtotal: Charters	Towers									436	436	436		
Hinchinbrook	233/LGSJ/1 <sup>(4)</sup>	LGRD	Davidson Street	McIlwraith Street intersection	180			180	90	90				Construct roundabout/s
	233/LGSR/10	LGRD	Hawkins Creek Road	12.00 - 13.00km	418	209	209			35	87	87		Rehabilitate bridge/s and culvert/s
	233/LGSR/7	LGRD	Mount Gardiner Road	9.00 - 12.60km	105	52	52			52				Reseal - bitumen chip
	233/LGSR/8	LGRD	Wallaman Falls Road	25.25 - 27.57km	523	261	261			87	87	87		Widen and seal
	233/LGSR/9	LGRD	Mount Fox Road	Various locations	523	261	261			87	87	87		Rehabilitate pavement
Subtotal: Hinchinb	rook									351	261	261		
Townsville	268/LGSJ/22 <sup>(4)</sup>	LGRD	Beck Drive	Gollogly Lane intersection	776			776	388	388				Construct roundabout/s
	268/LGSR/12	LGRD	Herveys Range Road	Yardley Road	50	25	25			25				Install/upgrade bus shelter/s
	268/LGSR/13	LGRD	Barrett Road	Lound Road	75	37	37			37				Install/upgrade bus shelter/s
	268/LGSR/14	LGRD	Eighth Street	Railway Avenue	141	70	70				70			Construct cycleway / footpath/s and supporting infrastructure
	268/LGSR/20	LGRD	Liberty Drive	Rosevelt Loop - Graham Avenue	4,565	3,843	722			722				Construct to new sealed two lane standard
	268/LGSR/21	LGRD	Ingham Road	Everett Street	3,900	2,402	1,498				714	784		Improve intersection/s
	268/LGSS/3 & 5 <sup>(5)</sup>	LGRD	Dalrymple Road	Bohle River crossing	40,000	15,000	5,000	20,000	6,500	10,500	8,000			Construct bridge/s and approaches
Subtotal: Townsville							11,672	8,784	784					
Other works Local Government Transport Development <sup>(6)</sup>								1,869	1,619	1,743				
Subtotal: Other wo	orks									1,869	1,619	1,743		
Total: Northern Loc	cal network									14,804	11,361	3,485		

### **Endnotes**

- (1) For other Queensland Government funded projects, see the Statewide commitments section or the relevant district's National Network, State Network and Local Network tables.
- (2) LGAC Local Government Roads Alliance Capability; LGBI Local Government Bus Infrastructure; LGCW Local Government Cycleway; LGMA Local Government Maritime; LGRD Local Government Road; LGSC Local Government School Infrastructure; TRIG Transport-related Infrastructure Grants.
- (3) Allocations have been rounded to the nearest thousand dollars.
- (4) Funded by the Australian Government's Black Spot Programme.
- (5) This project includes a \$20 million contribution from the Australian Government, \$5 million contribution from the Queensland Government and \$15 million contribution from Townsville City Council. The Queensland Government has honoured the Round 4 Royalties for the Regions commitment on this project.
- (6) Local Government Transport Development includes allocations under the Transport Infrastructure Development Scheme (TIDS). An additional \$60 million in funding has been accelerated to 2015-16 and 2016-17 for the TIDS as part of the Building Our Regions program. Funding allocated to districts will be distributed to projects under the Roads and Transport Alliance arrangement in the near future.