



## **South Coast**

### **Overview**

The South Coast District covers an area of about 6,548km², or around 0.4% of Queensland¹. This area extends from Logan in the north of the district, to the New South Wales border in the south, and from the Queensland coastline in the east to Cunningham's Gap in the west.

The district has an estimated residential population of about 876,910 or around 18.8% of Queensland's total population<sup>1</sup>.

The district looks after about 917km of other state-controlled roads and about 130km of the National Land Transport Network. Other major transport infrastructure in the district includes the Gold Coast light rail system, integrated bus networks and cycling facilities.

### District program highlights

In 2016-17 we completed:

- Widening of Southport-Burleigh Road (Bermuda Street), from four to six lanes, between Fremar and Rudd Streets, including Rudd Street intersection works, as part of the Commonwealth Games package of works.
- Widening of Southport-Burleigh Road (High Street, Ferry Road and Bundall Road), from four to six lanes, between North Street and Vespa Crescent, as part of the Commonwealth Games package of works.

- Signalisation of the Labrador-Carrara Road (Ross Street) and Ashmore Road intersection, as part of the Commonwealth Games package of works.
- Upgrading Nerang-Broadbeach Road along Hooker Boulevard with an additional westbound lane between Lakeview and Rio Vista boulevards, as part of the Commonwealth Games package of works.
- Construction of the Exit 54 interchange upgrade on the Pacific Motorway at Coomera, jointly funded by the Australian Government, Queensland Government and others.
- Upgrading the Mount Lindesay Highway and Camp Cable Road intersection, including the installation of traffic signals.
- Construction of a new cycle and pedestrian bridge over Scrubby Creek on Brisbane-Beenleigh Road at Kingston.

#### In 2017-18 we will:

- Commence construction of additional southbound lanes on the merge between the Gateway Motorway and the Pacific Motorway at Eight Mile Plains and Rochedale, jointly funded by the Australian Government and Queensland Government.
- Commence widening the Pacific Motorway, from four to six lanes, between Mudgeeraba and Varsity Lakes, jointly funded by the Australian Government and Queensland Government.
- Commence safety upgrades on the Mount Lindesay Highway at North MacLean, jointly funded by the Australian Government and Queensland Government

- Complete construction of the Gold Coast Light Rail Stage 2 project to construct a 7.3km northern extension of light rail from the Gold Coast University Hospital to Helensvale Rail Station, jointly funded by the Australian Government, Queensland Government and City of Gold Coast and delivered under a Public Private Partnership arrangement.
- Continue delivering a range of infrastructure and operations for the 2018 Gold Coast Commonwealth Games, such as a priority road network for athletes and officials, and a public transport system for spectators and workforce, including Park 'n' Rides, transit malls and public transport hubs.
- Complete widening Labrador-Carrara Road, from four to six lanes, between Crestwood Drive and Nerang River Bridge, as part of the Commonwealth Games package of works.
- Complete widening Southport-Burleigh Road (Bermuda Street and Bundall Road), from four to six lanes, between Vespa Crescent and Nerang River Bridge, including Salerno Street intersection works and Nerang River Bridge works, as part of the Commonwealth Games package of works.
- Complete an intersection upgrade at the Gooding Drive roundabout.
- Complete Beaudesert Town Centre Bypass.
- Complete construction of the Lake Intrepid Bridge Cycleway at Mermaid Waters.
- Complete pavement rehabilitation of the Cunningham Highway, between Mutdapilly and Warrill View.

<sup>1</sup> Queensland Government Statistician's Office (Queensland Treasury) Queensland Regional Profiles. www.qgso.qld.gov.au (retrieved 9 March 2017).

- Complete duplication of Waterford-Tamborine Road, from two to four lanes, between Anzac Avenue and Hotz Road.
- Commence construction of cycling connections in the district, including the delivery of on-road bike lanes on Logan Road in Underwood, as part of the Veloway 1 cycle route.

### **Future plans**

We continue to plan for the future transport requirements of residents in the South Coast District.

In 2017-18 we plan to:

- Progress planning and business case development for the six-laning of the Pacific Motorway between Varsity Lakes and Tugun.
- Continue planning of the Pacific Motorway between the Gateway Motorway and Tugun, to identify future multimodal corridor requirements, an interchange upgrade, managed motorway strategies and additional lanes.
- Continue planning of the Mount Lindesay Highway between Park Ridge and Jimboomba, to determine investment priorities that support ongoing growth.
- Continue planning of the Intra Regional Transport Corridor between Stapylton and Nerang, to determine transport corridor requirements.
- Complete transport planning required to deliver a successful 2018 Gold Coast Commonwealth Games.

# **National Network**

						Contril	outions	Estimated	Approved		Indicative		
Local government	Investment ID (a)	Commonwealth number	Investment name/Location	Location description	Indicative total cost	Australian Government	Queensland Government / Other	expenditure to 30 June 2017	2017-18	2018-19	2019-20 to 2020-21	Beyond	
					\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Gold Coast City	9508		Pacific Highway (Pacific Motorway)	Varsity Lakes - Tugun	5,000		5,000	747	1,680	1,500	1,073		Undertake transport project planning
	10111		Pacific Highway (Pacific Motorway)	Yatala - Oxenford interchange	1,150		1,150	600	450	100			Undertake transport project planning
	213094 <sup>(2)</sup>	066223-16QLD-NP	Pacific Highway (Pacific Motorway)	Mudgeeraba - Varsity Lakes	180,000	110,000	70,000	6,467	18,638	70,000	84,895		Construct additional lane/s
Subtotal: Gold Coa	ast City								20,768	71,600	85,968		
Logan City	11392		Pacific Highway (Pacific Motorway)	Gateway Motorway - Logan Motorway	1,810		1,810	1,560	250				Undertake transport project planning
	10541		Pacific Highway (Pacific Motorway)	Eight Mile Plains - Daisy Hill	4,945		4,945	2,445	1,500	1,000			Undertake transport project planning
	209075 <sup>(3)</sup>	06222-16QLD-NP	Pacific Highway (Pacific Motorway)	Miles Platting Road - Rochedale Road (Gateway merge)	170,000	115,000	55,000	3,300	10,000	60,000	96,700		Construct additional lane/s
Subtotal: Logan City							11,750	61,000	96,700				
Scenic Rim Regional	9083 <sup>(4)</sup>	054707-14QLD- NHU	Cunningham Highway (Ipswich - Warwick)	Warrill View	12,500	10,000	2,500	8,500	4,000				Rehabilitate pavement
Subtotal: Scenic R	im Regional								4,000				
Various local governments	13744		Managed Motorways Investigation	Gateway Motorway - Tugun	3,597		3,597	2,597	500	500			Undertake transport project planning
Subtotal: Various	local governments								500	500			
Other works			Construction Works			2,910	7,476		4,566	5,819			
			Corridor and Minor Safety Enhancement	s		1,993	16,197		9,417	7,591	1,182		
			Programmed Maintenance			3,487			1,177	770	1,540		
			Rehabilitation			11,025	2,875		5,639	2,763	5,498		
			Routine Maintenance			28,500			6,580	7,288	14,632		
			Traffic Management Enhancements				12		12				
			Traffic Operations			6,000			1,500	1,500	3,000		
			Transport Planning				963		500	463			
Subtotal: Other we	Subtotal: Other works							29,391	26,194	25,852			
Total: South Coast	National Network								66,409	159,295	208,520		
Australian Governi	ment contributions								42,783	82,078	151,187		
Queensland Gover	nment and Other co	ntributions							23,626	77,217	57,333		
Total : Contribution	al : Contributions												

#### **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) Indicative total project cost to be confirmed through the procurement process. Australian Government contribution capped at \$110 million, with the Queensland Government to fund the balance. Queensland Government contribution includes \$44 million from the State Infrastructure Fund.
- (3) Indicative total project cost to be confirmed through the procurement process. Australian Government contribution capped at \$115 million, with the Queensland Government to fund the balance. Queensland Government contribution includes \$42 million from the State Infrastructure Fund Priority Economic Works and Productivity Program.
- (4) Part of the Australian Government's National Highway Upgrade Programme, jointly funded by the Australian Government and Queensland Government.

## **State Network**

						Estimated	Appro	ved <sup>(3)</sup>	Indicat	ive <sup>(4)</sup>	
Local government	Investment ID (a)	Category (2)	Investment name/Location	Location description	Indicative total cost	expenditure to 30 June 2017	2017-18	2018-19	2019-20 to 2020- 21	Beyond	Work description
					\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Gold Coast City	9873 <sup>(5)</sup>	LRRS	Beechmont Road	o - 18.43km	1,021	204	817				Install guardrail
	9995 <sup>(5)</sup>	LRRS	Beechmont Road	Elimbah Court - Jardine Road	646	129	517				Construct overtaking lane/s
	GC <sub>3</sub>	MBI	Boating Infrastructure Program	Gold Coast	4,620	1,210	630	1,280	1,500		Construct/upgrade boating infrastructure
	425464	TRI	Bus layover and driver facility	Wintergreen Drive, Parklands	558	40	150	368			Infrastructure (Non-capital) - road
	B04095	HR	Coomera - Helensvale Duplication	Gold Coast Line	131,544	81,174	23,506	26,864			Construct additional track and stations
	9834 <sup>(5)</sup>	LRRS	Gold Coast - Springbrook Road	Lakelands Drive / Palm Meadows Drive intersection	701	140	561				Install traffic signals
	9836	SR	Gold Coast Highway (Broadbeach - Coolangatta)	Burleigh Heads - Tugun	1,200	200	400	600			Undertake transport project planning
	10076(6)	LR	Gold Coast Rapid Transit	Parklands Drive - Helensvale Rail Station	420,000	104,246	233,542	30,864	27,864	23,484	Construct light rail transit system
	237847	TRI	Helensvale Bus Facility Upgrade	Town Centre Drive	14,451	600	6,760	7,090			Construct or upgrade Park 'n' Ride
	10083 <sup>(7)</sup>	LRRS	Labrador - Carrara Road (Olsen Avenue)	Crestwood Drive - Southport-Nerang Road (4.43 - 5.24km)	22,500	12,348	10,152				Widen to six lanes
	10084	CW	Lake Intrepid Cycleway	8.30 - 9.25km	4,188	3,188	1,000				Construct cycleway/s
	GC2 & 4	MNA	Navigational Access and Safety	Gold Coast	12,263	3,410	5,503	800	2,550		Dredging navigation channels
	10368(7)	SR	Nerang - Broadbeach Road	Gooding Drive	11,701	5,075	6,626				Improve intersection/s
	9626 <sup>(5)</sup>	LRRS	Oxenford - Coomera Gorge Road	Guanaba Creek Road (5.40 - 5.80km)	4,416	647	3,069	700			Realign traffic lanes
	293680	SR	Smith Street Connection Road	Scarborough Street intersection	961		150	811			Upgrade pedestrian facilities
	10017 <sup>(7)</sup>	SR	Southport - Burleigh Road (Bundall Road)	Vespa Crescent - Nerang River Bridge (5.13 - 6.97km)	49,000	34,099	14,901				Widen to six lanes
	9762	CW	Southport - Nerang Road Cycleway	Wardoo Street - Moora Street	3,000				3,000		Construct cycleway/s
Subtotal: Gold Coa	ast City						308,284	69,377	34,914		
Logan City	324494	SR	Beaudesert - Beenleigh Road	26.50 - 28.60km	5,880	170	2,000	3,710			Treat hazards close to roads
	11405	CW	Brisbane - Beenleigh Road Cycleway	Jacaranda Avenue - Loganlea Road	300				300		Improve cycleway facilities
	353518	CW	Brisbane - Beenleigh Road Cycleway	Jacaranda Avenue - Loganlea Road (Stage 1)	300				300		Construct cycleway/s
	10892	SR	Mount Lindesay Highway (Brisbane - Beaudesert)	Stoney Camp Road - Jimboomba	1,590	290	500	800			Undertake transport project planning
	489246	SR	Mount Lindesay Highway (Brisbane - Beaudesert)	Rosia Road - Stoney Camp Road (7.31 - 8.44km)	20,000				20,000		Widen to four lanes
	459813 <sup>(8)</sup>	SN	Mount Lindesay Highway (Brisbane - Beaudesert)	13.00 - 15.40km (North MacLean)	20,000		4,000	16,000			Improve intersection/s
	352239	CW	Paradise Road Cycleway	Kingston Road - Pacific Motorway	300				300		Construct cycleway/s

						Estimated	Appro	ved <sup>(3)</sup>	Indicat	ive <sup>(4)</sup>	
Local government	Investment ID (a)	Category (2)	Investment name/Location	Location description	Indicative total cost	expenditure to 30 June 2017	2017-18	2018-19	2019-20 to 2020- 21	Beyond	Work description
					\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Logan City (continued)	11219	CW	Scrubby Creek Cycle and Pedestrian Bridge	Brisbane - Beenleigh Road	4,733	3,965	768				Construct cycleway/s
	10609	CW	V1 Cycleway	Levington Road - Kingston Road	4,000				4,000		Construct cycleway/s
	11327	CW	V1 Cycleway	Underwood - Springwood	4,100	500	3,600				Construct cycleway/s
	10850 <sup>(9)</sup>	LRRS	Waterford - Tamborine Road	Anzac Avenue - Hotz Road (11.11 - 13.70km)	39,500	4,500	18,000	17,000			Duplicate from two to four lanes
	489244	LRRS	Waterford - Tamborine Road	North Street intersection	8,000				8,000		Install traffic signals
Subtotal: Logan C	ity						28,868	37,510	32,900		
Scenic Rim Regional	9240 <sup>(5)</sup>	SR	Beaudesert - Beenleigh Road	Mundoolun Connection Road	752	577	175				Improve intersection/s
	318584	SR	Beaudesert - Beenleigh Road	Mundoolun Connection Road	1,513		1,513				Improve intersection/s
	8 <sub>737</sub> (s)	SR	Beaudesert - Boonah Road	8.50 - 8.90km	1,757	200	1,557				Widen shoulder/s
	8725	SR	Mount Lindesay Highway (Beaudesert - Border)	Beaudesert Town Centre Bypass	26,000	19,000	7,000				Construct to new sealed two lane standard
	293974	SR	Mount Lindesay Highway (Brisbane - Beaudesert)	Beaudesert State High School	676		100	576			Upgrade pedestrian facilities
	293005	LRRS	Tamborine Mountain Road	5.72 - 5.88km	197		40	157			Install guardrail
Subtotal: Scenic R	Rim Regional						10,385	733			
Various local governments	154617	SN	Commonwealth Games - ITS and Transport Coordination Centre enhancements	Various locations	4,950	3,075	1,875				Install, improve or replace ITS hardware and field devices
	13541	MM	Commonwealth Games - Modelling Analysis and Survey Program	Various locations	3,950	3,260	690				Modelling
	13852	SN	Commonwealth Games - Road network planning	Various locations	2,950	2,700	250				Operations planning
	13437	SN	Commonwealth Games - Strategic Management	Various locations	907	407	500				Network planning
	118851	MM	Commonwealth Games - Transport facilities infrastructure	Various locations	2,000	1,800	200				Node planning
	117614	MM	Commonwealth Games - Venue Precinct Transport Operations Plan	Various locations	582	382	200				Area planning
	12895	SN	Emergency Vehicle Priority	Various locations	800	600	200				Install, improve or replace ITS hardware and field devices
	13809	HR	Gold Coast Line	Kuraby - Beenleigh	760	195	565				Undertake transport project planning
	13703	SN	Inter-Regional Transport Corridor Extension Planning and Interchange Review	Various locations	450	250	200				Undertake transport project planning
	13705	SN	Minor intersection improvements	Various locations	460	260	100	100			Undertake transport project planning
	14237	SN	Safety and Critical Maintenance Upgrades	Various locations	475	275	100	100			Undertake transport project planning

				Location description		Estimated	Appro	ved <sup>(3)</sup>	Indicat	ive <sup>(4)</sup>	
Local government	Investment ID (a)	Category (2)	Investment name/Location		Indicative total cost	expenditure to 30 June 2017	2017-18	2018-19	2019-20 to 2020- 21	Beyond	Work description
					\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Subtotal: Various l	Subtotal: Various local governments										
Other works			Construction Works				14,517	5,614			
			Corridor and Minor Safety Enhancements				3,308	2,202	4,541		
			Corridor, Roadway and Structures Management			545	596	1,216			
			Natural Disaster Rehabilitation and Replaceme	nt			1,085				
			Programmed Maintenance				10,904	363	24,344		
			Rehabilitation				20,919	22,003	33,042		
			Routine Maintenance				16,523	16,197	36,480		
			Traffic Operations				13,300	13,286	27,767		
			Transport Planning				6,635	730			
Subtotal: Other wo	Subtotal: Other works							60,991	127,390		
Total: South Coast	Total: South Coast State Network							168,811	195,204		

### **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 2019-20 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 2018-19 and beyond will be held at a district level until works have been prioritised.
- (5) Funded through the Queensland Government's Safer Roads Sooner Program.
- (6) This project is being delivered as a Public Private Partnership, and is jointly funded by the Australian Government, Queensland Government and City of Gold Coast. The Beyond includes finance and leasing expense amounts associated with the Public Private Partnership.
- (7) Part of the Queensland Government's Commonwealth Games package of works.
- (8) This project includes Australian Government funding of \$16 million.
- (9) The majority of funding for this work is provided through developer contributions.

# **Local Network**

							Contributions		Estimated	Appro	ved <sup>(3)</sup>	Indic	ative		
Local government	Investment ID (a)	Category (2)	Investment name/Location		Indicative total cost	Local Government	Queensland Government	Australian Government	expenditure to 30 June 2017	2017-18	2018-19	2019-20 to 2020-21	Beyond	Work description	
					\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000		
Gold Coast City	321506 <sup>(4)</sup>	LGRD	Clagiraba Road	Nerang-Murwillumbah Road - Beaudesert-Nerang Road	271			271		271				Install/upgrade audio tactile line marking and rumble strips	
	321348 <sup>(4)</sup>	LGRD	Coolangatta Road	Lord Street	600			600		600				Improve intersection/s	
	9582	LGCW	Gold Coast data counters	Various locations	142	72	70		35	35				Planning, design and program administration	
	409274	LGCW	Gold Coast Highway	Chelsea Avenue - Gold Coast Convention Centre	420	210	210			158	53			Construct cycleway/s	
	321289 <sup>(4)</sup>	LGRD	Kitchener Street	Monash Street intersection	437			437		437				Construct roundabout/s	
	10141	LGCW	Main Beach Parade	Esplanade - Cable Street	1,400	750	650		325	325				Construct cycleway/s	
	9865	LGCW	Nerang - Broadbeach Road	Lakeview Drive - Boulton Road	2,315	1,158	1,158		579	579				Construct cycleway/s	
	322191 <sup>(4)</sup>	LGRD	Robert Street	Muir Street intersection	504			504		504				Construct roundabout/s	
	321742 <sup>(4)</sup>	LGRD	Ron Penhaligon Way	Beauty Point Drive	181			181		181				Improve intersection/s	
	10419	LGCW	Tomewin Street	Teemangum Street	900	450	450		225	225				Construct cycleway/s	
	409276	LGCW	Tugun - Bilinga Oceanway	Toolona Street - Matters Street	400	200	200			150	50			Planning, design and program administration	
Subtotal: Gold Coa	ast City									3,465	103				
Logan City	409327	LGCW	Mount Lindesay Highway	Park Ridge and Crest Road interchange	256	128	128			96	32			Construct cycleway/s	
	10534	LGCW	Compton Road	Allgas Street - Logan Road	1,500	750	750		375	375				Construct cycleway/s	
	97062	LGRD	Emergency Vehicle Priority system installation	Various locations	340		340		170	170				Undertake miscellaneous works	
	321302 <sup>(4)</sup>	LGRD	Goodna Road	Thompson Road - Ison Road	750			750		750				Replace/upgrade guardrail section/s and end/s	
	10723	LGRD	Underwood Road	School Road	7,000		7,000		3,500	3,500				Improve intersection/s	
	321164 <sup>(4)</sup>	LGRD	Waller Road	Scrubby Creek bridge	300			300		300				Replace/upgrade guardrail section/s and end/s	
	10720	LGCW	Wembley Road	Woodridge State School	1,467	733	733		367	367				Construct cycleway/s	
Subtotal: Logan Ci	ity									5,558	32				

			Investment name/Location						Estimated	Appro	Approved <sup>(3)</sup>		ative	
Local government	Investment ID (a)	Category (2)			Indicative total cost	Local Government	Queensland Government		expenditure to 30 June 2017		2018-19	2019-20 to 2020-21	Beyond	Work description
					\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Scenic Rim Regional	409278	LGCW	Albert Street	Tina Street - Kingsley Drive	559	280	280			210	70			Construct cycleway/s
	8858	LGRD	Beechmont Road	1.80 - 3.25km	2,300	1,933	367			367				Rehabilitate pavement
	8921	LGRD	Christmas Creek Road	3.41 - 3.89km	1,000	633	367				367			Rehabilitate pavement
Subtotal: Scenic R	im Regional									577	437			
Other works			Local Government Transport Dev	elopment						2,132	2,132	3,804		
Subtotal: Other wo	Subtotal: Other works									2,132	2,132	3,804		
Total: South Coast	Total: South Coast Local Network										2,704	3,804		

### **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; LGAR Local Government Air; LGBI Local Government Bus Infrastructure; LGCW Local Government Cycleway; LGFI Local Government Ferry Infrastructure; 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 through the Australian Government's Black Spot Programme.



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