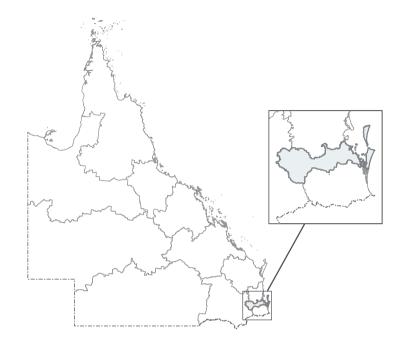
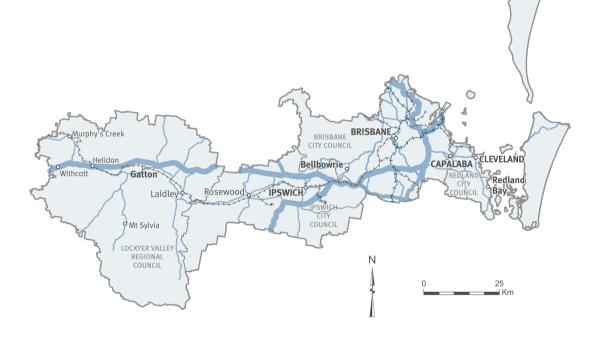
# Metropolitan Region

The newly completed Ipswich/Logan interchange on the Ipswich Motorway 18km east of Ipswich, December 2009

Metropolitan





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

## **Regional profile**

## **Overview**

Metropolitan Region covers an area of approximately 5,226km<sup>2</sup>, or around 0.3% of Queensland. It extends from Mount Glorious in the north to south of Ipswich, and from Point Lookout in the east to west of Helidon.

Metropolitan Region has a resident population of approximately 1,391,165 people and is home to approximately 31.4% of Queensland's total population.

The state-controlled road network in the region is 793km in length, and includes 186km of the National Network. Other transport infrastructure in the region includes cycling facilities delivered as part of the *South East Queensland Principal Cycle Network Plan*. This plan will ultimately deliver 1,633km of cycle network in the region.

The transport and road network supports a diverse array of industries including retail, tourism, sport, education, manufacturing, freight and construction; agriculture including sugar cane, beef cattle, fruit, dairy cattle, plantation pine, sheep, viticulture, cotton, fisheries and grain; and mining including coal, oil and gas.

Metropolitan Region has offices located in Brisbane and Ipswich. The region includes the local governments of Brisbane City Council, Ipswich City Council, Lockyer Valley Regional Council and Redland City Council.

## **Major challenges**

• Supporting the development of key freight and passenger routes to meet the transport needs of the rapidly developing region while continuing to deliver a significant program of road infrastructure, including roads projects in the *South East Queensland Infrastructure Plan and Program*, within scope, on time and on budget.

- Developing a long term road, busway and cycle network to support south east Queensland's economy and communities.
- Facilitating sustainable land use and transport and road outcomes through appropriate and timely delivery of transport and road infrastructure, and integrating with other land use and infrastructure planning agencies.
- Optimising the capacity and safety of heavily-trafficked roads on the environment and amenity of adjacent land uses while reducing the impacts of heavy vehicles in highly populated urban areas.
- Targeting the reduction of accident-prone areas through Safer Roads Sooner.
- Continuing to work in partnership with local government to develop and deliver the Transport Infrastructure Development Scheme.

## Significant achievements 2009-10

#### **Objective 1: A sustainable transport system which** promotes economic growth and enhances liveability

Continued the planning and design of the Gatton-Esk Road to service the new Gatton Correctional Facility. Works will include widening the pavement to 10m to improve safety and provide for the increased traffic generated by the new facility.

Continued detailed investigations to identify and secure the preferred corridor for the Cross River Rail project, as part of the Building Australia Fund, jointly funded by the Queensland Government and Australian Government.

Commenced detailed design for 3.6km of rail duplication for Keperra to Ferny Grove, and upgrade of Ferny Grove Station including park 'n' ride facilities. Continued construction on the Ipswich Motorway upgrade (Dinmore to Goodna), as part of the Building Australia Fund and Nation Building Program, funded by the Australian Government. Works included upgrading 8km of the Ipswich Motorway between Dinmore to Goodna to a minimum of six lanes, as well as providing cycle facilities.

Commenced a freight study into how best to service existing and future road freight demands generated by the Acacia Ridge rail freight terminal.

Commenced planning for the Rocklea to Darra section of the Ipswich Motorway to determine the future form, corridor requirements and staging options, as part of the Building Australia Fund, funded by the Australian Government.

Commenced planning for a 3km realignment of the Cunningham Highway, and to determine a final design for the new Amberley interchange. This project will improve safety at the intersection of Ipswich - Rosewood Road and increase capacity to accommodate growth.

Commenced planning for the Logan Motorway and the Gateway Motorway Extension to determine the future form, corridor requirements and staging options.

Commenced a road network study of the Australia Trade Coast area north of the Brisbane River, in partnership with Brisbane City Council and the Brisbane Airport Corporation. This study will determine the form and staging of the future road network to service the development of this area, in accordance with current land use planning instruments.

Completed negotiations for the Brisbane City Council Clem7 tunnel. Negotiations included installation of bicycle facilities, overpasses, noise barriers and other infrastructure required as part of the project.

Completed planning to determine the future upgrade of the Progress Road interchange on the Ipswich Motorway.

Completed planning for the Kenmore Bypass (Moggill Pocket Arterial) to determine the future form, corridor requirements and staging options.

Completed and submitted the business case for the Mains Road and Kessels Road intersection upgrade at Macgregor, as part of the Nation Building Program, funded by the Australian Government. Community engagement will continue throughout the life of the project working directly with affected land owners, business owners, and other key stakeholders.

Completed the business case for the Miles Platting Road and Logan Road intersection upgrade, and released the preferred option for the upgrade to the community for consultation.

Completed a transport network planning study covering large areas of northern Brisbane, determining future sequencing of transport infrastructure and services projects to best meet the transport demands in coming decades.

Completed the planning study for staging the upgrade of the Gateway Motorway between Mount Gravatt-Capalaba Road and the Pacific Motorway, as part of the Urban Congestion Program, jointly funded by the Queensland Government and Australian Government.

Continued station upgrades and construction of park 'n' ride facilities including new car parks and bicycle facilities, and installing closed circuit television, lighting and fencing. Completed construction of Kenmore park 'n' ride facilities for bus passengers.

Continued planning and design of the footbridge extension between Yeerongpilly rail station and the future proposed transit-oriented development site. Continued the delivery of the regional cycle network:

- commenced construction of the Wynnum Road Cycleway
- completed the Princess Alexandra Hospital Cycleway, the Royal Brisbane and Women's Hospital Cycle Centre, stage one of the Bicentennial Cycleway upgrade, the Noble Street cycle and pedestrian bridge, the Cabbage Tree Creek Cycleway, the Jindalee Cycleway, the Sir Leo Hielscher Bridge cycling facility, and the cycleway on Ted Smout Bridge.

Continued construction of the Eastern Busway between Buranda and Capalaba, including the completion of section one between Dutton Park and Buranda, and commencement of stage 2A between Buranda and Main Avenue, at Coorparoo.

Continued construction of the Northern Busway between Royal Children's Hospital and Bracken Ridge including continuation of section two between Windsor and Kedron, and completion of section one between the Royal Children's Hospital and Windsor.

Continued construction of the Corinda to Darra rail upgrade, including additional track and upgrades to Oxley and Darra stations.

Continued construction of the Springfield passenger rail line from Darra to Richlands including a new station, at Richlands.

Continued projects on the Brisbane metropolitan rail system including maintenance works, the Electrification Infrastructure Renewal Strategy, the Electrification Capacity Upgrade Strategy, and replacement of turnouts and crossovers.

Completed platform resurfacing and upgrade of passenger waiting shelters at Auchenflower, Deagon, North Boondall, Lindum and Hemmant rail stations.

Continued design and development of static and variable message signage for Airport Link, Northern Link and Clem7 tunnels.

Continued construction on the Brisbane Airport roundabout to improve travel times for motorists, as part of the Airport Link project.

Completed construction on the Ipswich Motorway and Logan Motorway interchange upgrade, as part of the Building Australia Fund and the Nation Building Program, jointly funded by the Queensland Government and the Australian Government. Works included a major upgrade of the interchange, and a 2.2km stretch of the Ipswich Motorway, between Goodna and Gailes.

Completed construction of the Ipswich Motorway upgrade (Wacol to Darra), as part of the Building Australia Fund and the Nation Building Program, jointly funded by the Queensland Government and the Australian Government. Works included a major upgrade of the Centenary Highway interchange to a free-flowing multi-level interchange, and upgrade of a 5km section of the Ipswich Motorway to six lanes to meet the Ipswich/Logan Interchange, at Gailes.

Completed construction of the Acacia Ridge rail crossing overpass on Beaudesert Road, as part of the AusLink Program, jointly funded by the Queensland Government and the Australian Government.

Completed construction on the Port of Brisbane intersection upgrade. Works included realignment and signalisation of the Pritchard Street and Export Street intersection, and the Port of Brisbane Road and Tanker Street intersection, and upgrading and signalisation of the Lytton Road and Gosport Street intersection. These projects made up part of a program to improve safety and congestion on the roads surrounding the Port of Brisbane.

Completed an ancillary works program for the Riverside Expressway and Captain Cook Bridge. Works include rehabilitation of signs, electrical and light pole refurbishment and works on the Queensland University of Technology car park. These works supplement the ongoing Riverside Expressway and Captain Cook Bridge rehabilitation program.

Completed the reseal and widening of the East Coast Road on Stradbroke Island. Works included preserving the pavement asset providing safer road conditions by widening pavements. Continued processing land use development, public utility and other applications across the region, ensuring the adverse impacts of land use and third party infrastructure proposals are minimised on TMR's existing and future transport infrastructure and operations.

#### **Objective 2: A transport system leading to improved health and wellbeing for Queenslanders**

Continued to construct fencing, electrical barriers and midsection pedestrian crossings to improve safety on the rail network.

Completed the installation of level crossing upgrades as part of the Boom Gates for Rail Crossings Program, funded by the Australian Government.

Provided projects through Safer Roads Sooner:

- commenced and completed installation of median barriers at various sections on the South East Arterial (Pacific Motorway)
- commenced installation of median barriers at various sections Cleveland Sub-Arterial Road (Old Cleveland Road) at Chandler
- commenced removal of roadside hazards and line marking on Ipswich-Boonah Road at Purga
- commenced installation of traffic signals at the intersection of Moggill Sub-Arterial Road (Moggill Road) at Bellbowrie
- commenced removal of roadside hazards on Laidley-Plainland Road in Lockyer Valley Regional Council
- completed a mass action program for vehicle activated signs as part of a driver awareness program to improve safety on the intersection of Port of Brisbane Road, Cleveland Redland Bay Road and German Church Road, and a section of the Griffith Arterial Road.

Completed safety improvements on the Warrego Highway, as part of the Black Spot Program, funded by the Australian Government. Completed a preliminary safety audit of the Warrego Highway, to inform the design of works to address the issues raised. Works will include improved intersection treatments; repairs to road surfaces; improved signage, guardrails and line marking; and provisions for pedestrians and heavy vehicle accesses.

Completed the upgrade of lighting along Moggill Road between Sugars Road and Kangaroo Gully to improve safety.

Completed installation of a positive stop barrier at the Ann Street on-ramp near Kurilpa Bridge on the Riverside Expressway. This project will protect the pedestrian bridge from damage caused by illegal over-height vehicles.

#### **Objective 3: An accessible transport system linking people to employment, education and services**

Commenced construction of a purpose-built pontoon for Sailability Queensland at Manly Boat Harbour to improve access to boats for people with disabilities.

Maintained safe and efficient traffic operation of the Ipswich Motorway, Pacific Motorway, Gateway Motorway, Riverside Expressway, Gympie Road, Sandgate Road and Nudgee Road during major construction activities including the construction of the Kurilpa Bridge, the Airport Roundabout upgrade, construction of the Clem7 tunnel, Coronation Drive upgrade and Ipswich Motorway upgrade.

Continued to help local government upgrade and maintain roads in their areas, as part of the Transport Infrastructure Development Scheme:

- completed construction on the V1 Bikeway between Logan Road and Miles Platting Road. This project provides the next section on the high-speed commuter link for cyclists parallel to the South East Freeway (Pacific Motorway)
- completed development of a single integrated transport system platform for use by Transport and Main Roads and Brisbane City Council.

Completed the TMR Constructive Mob training program. The training program provided practical training in construction for Aboriginal and Torres Strait Islander people, including classroom and on-the-job experience leading to a Certificate II in Civil Construction.

# **Objective 4: Transport-related impacts on the natural, cultural and built environments managed for the community**

Continued the installation of additional rail noise barriers identified in the *Network Noise Management Plan*.

Completed upgrade and retrofit of fauna movement structures to reduce native fauna mortality at strategic locations across Queensland, as part of the Premier's Koala Taskforce.

Completed a road corridor environmental assessment capturing ecological and cultural heritage data along state-controlled roads and preserved road corridors. The data captured included declared pest plant species, legislatively protected plants, cultural heritage data, bridges, erosion and landscape vegetation.

Completed several road traffic noise assessments including Gympie Road between Beams road and Graham Road, Carseldine and the Pacific Motorway between Gaza Road and Shire Road, Tarragindi. Data collected will be used to seek funds for design and construction of noise reducing treatments where required. The assessments are part of the *Road Traffic Noise Management Strategy* which plans TMR's program of works for further road traffic noise investigations.

#### **Objective 5: Support the capability and capacity of Queensland's transport and logistics-related industries**

Commenced a trial on eight km of the Brisbane Urban Corridor from Bulimba Creek, Wishart along Mount Gravatt-Capalaba Road through to Kessels Road, to finish at QEII Hospital, Coopers Plains. This trial is to investigate whether the use of the left lane by trucks will alleviate traffic congestion along the Brisbane Urban Corridor.

#### **Objective 6: Enhanced leadership and stakeholder** relationships improving transport outcomes for Queensland

Commenced planning and construction for nine fixed incident response depots on key traffic corridors and heavily trafficked roads.

Commissioned two heavy vehicle response units and 26 heavy vehicle tow trucks for quick clearance of incidents involving heavy vehicles.

Commenced planning and construction to increase the number of closed circuit television cameras to 250, and install additional variable message signs on main roads, as part of the Urban Congestion Initiative.

Continued infrastructure works associated with the conduit requirements of TransLink ticketing machines.

Continued to provide an up-to-date optical fibre-based digital communications platform for the urban rail network.

Commenced discussions with the Australian Government and its agents to ensure the impacts of the National Broadband Rollout initiative on the state's existing and future transport infrastructure and operations are minimised.

Continued to develop and implement a variable speed limit (VSL) system on the Centenary Motorway.

Continued upgrading traffic signals to light emitting diodes (LEDs), providing longer life and less power usage, and improving visibility for drivers by increasing light brightness.

Completed trial of a real time traveller information system on Airport Drive, using radar and variable message signs to inform travellers of travel time and route alternatives.

Continued works on the Universal Train Control Disaster Recovery Project, which will enable one control centre to access and take control of operations at another control centre following some form of disaster. Completed construction of two new pilot vessels used to transfer marine pilots for pilotage services to major shipping. The new vessels modernised and improved efficiency in pilotage services.

## Key deliverables 2010-11 to 2011-12

# Objective 1: A sustainable transport system which promotes economic growth and enhances liveability

Commence and complete construction of a 3.1km two-lane motorway upgrade of the Port of Brisbane Motorway from the end of the existing motorway at Lindum Road through to Pritchard Street, including provision to construct a four-lane motorway from the Gateway Motorway through to Port Drive.

Commence construction of the Gatton-Esk Road to service the new Gatton Correctional Facility. Works include widening the pavement to 10m to improve safety and provide for the increased traffic generated by the new facility.

Complete detailed investigations to identify and secure the preferred corridor for the Cross River Rail project, as part of the Building Australia Fund, jointly funded by the Queensland Government and Australian Government.

Commence planning and detailed design for construction of additional CityTrain rollingstock (three car passenger sets).

Continue construction on the Ipswich Motorway upgrade (Dinmore to Goodna), as part of the Building Australia Fund and Nation Building Program, funded by the Australian Government. Works include upgrading 8km of the Ipswich Motorway between Dinmore to Goodna to a minimum of six lanes, as well as providing cycle facilities.

Complete planning for the Rocklea to Darra section of the Ipswich Motorway to determine the future form, corridor requirements and staging options, as part of the Building Australia Fund, funded by the Australian Government. Complete planning for a 3km realignment of the Cunningham Highway, and to determine a final design for the new Amberley interchange. This project will improve safety at the intersection of the Cunningham Highway and Ipswich-Rosewood Road and increase capacity to accommodate growth.

Continue planning for the Logan Motorway and the Gateway Motorway Extension to determine the future form, corridor requirements and staging options.

Continue a road network study of the Australia Trade Coast area north of the Brisbane River, in partnership with Brisbane City Council and the Brisbane Airport Corporation. This study will determine the form and staging of the future road network to service the development of this area in accordance with current land use planning instruments.

Continue to construct fencing, electrical barriers and mid-section pedestrian crossings to improve safety on the rail network.

Continue station upgrades and construction of park 'n' ride facilities including new car parks and bicycle facilities, and installing closed circuit television, lighting and fencing:

- commence and complete construction at Capalaba and Algester for bus passengers
- commence and complete construction at Enoggera Reservoir and Jindalee for bus passengers
- commence and complete Birkdale, Ferny Grove, Dinmore and Ormiston rail stations.

Complete construction for 3.6km of rail duplication from Keperra to Ferny Grove, and upgrade of Ferny Grove Station.

Complete construction of the footbridge extension between Yeerongpilly rail station and the future proposed transit oriented development site. Continue the delivery of the cycle network:

- complete construction of the Wynnum Road Cycleway
- continue progressive delivery of the Bicentennial Cycleway upgrade
- commence progressive delivery of the South East Freeway Bikeway Scheme at Greenslopes.

Complete construction of Stage 2A of the Eastern Busway between the South East Busway in Buranda and Main Avenue in Coorparoo.

Complete construction of section two of the Northern Busway between Windsor and Kedron, with Airport Link.

Complete construction of the Corinda to Darra rail upgrade, including additional track and upgrades to Oxley and Darra stations.

Continue construction of the Springfield passenger rail line including commencing Richlands to Springfield and completing Darra to Richlands.

Continue projects on the Brisbane metropolitan rail system including maintenance works, the Electrification Infrastructure Renewal Strategy, the Electrification Capacity Upgrade Strategy, and the replacement of turnouts and crossovers.

Continue maritime projects including completing construction of a two lane boat ramp on Macleay Island and a public pontoon at One Mile in Dunwich.

Continue responsibility to maintain and manage the mechanical and electrical maintenance for the Eastern Busway, Inner Northern Busway, and South East Busway.

Complete construction on the Brisbane Airport roundabout to improve travel times for motorists, as part of the Airport Link project.

Complete permanent design with development of signage, both static and variable message for Airport Link, Northern Link and Clem7 tunnels.

Commence construction for the Redlands Corridor upgrade. Works will include upgrades and signalisation for Cleveland-Redland Bay Road and Beveridge Road, Ziegenfusz Road and Dinwoodie Road intersections, as well as the Mount Cotton Road and Mount Gravatt-Capalaba Road and Alperton Road intersections to improve safety and relieve congestion.

Continue the ongoing Riverside Expressway and Captain Cook Bridge rehabilitation program.

Continue processing land use development, public utility and other applications across the region, ensuring the adverse impacts of land use and third party infrastructure proposals are minimised on TMR's existing and future transport infrastructure and operations.

Commence construction of the Mains Road and Kessels Road intersection upgrade at Macgregor, as part of the Nation Building Program, funded by the Australian Government. Community engagement will continue throughout the life of the project working directly with affected land owners, business owners, and other key stakeholders.

Commence the upgrade of the Warrego Highway and Brisbane Valley interchange (Blacksoil), as part of the 2010 Australian Government election commitment, jointly funded by the Queensland Government and Australian Government.

#### **Objective 2: A transport system leading to improved health and wellbeing for Queenslanders**

Provide projects through Safer Roads Sooner:

- complete safety improvements including removal of roadside hazards and guardrail works on Cleveland Sub-Arterial Road (Old Cleveland Road) at Chandler
- complete removal of roadside hazards and line marking on Ipswich-Boonah Road at Purga

- complete installation of traffic signals at the intersection of Moggill Sub-Arterial Road (Moggill Road and Birkin Road) at Bellbowrie
- continue removal of roadside hazards on Laidley-Plainland Road in Lockyer Valley Regional Council
- commence installation of traffic signals at the intersection at the Gateway Motorway on and off ramps, Links Avenue and Cullen Avenue in Brisbane.

Complete safety improvements on the Warrego Highway, following the safety audit. Works will include improved intersection treatments; repairs to road surface; improved signage, guardrails and line marking; and provisions for pedestrians and heavy vehicle access.

# **Objective 3: An accessible transport system linking** people to employment, education and services

Complete construction of a purpose-built pontoon for Sailability Queensland at Manly Boat Harbour to improve access to boats for people with disabilities.

Commence the upgrade of passenger transport infrastructure including improvements to disability access at multiple rail stations.

Continue to help local government upgrade and maintain roads in their areas, as part of the Transport Infrastructure Development Scheme, including commencing construction on the V1 Bikeway section, between Miles Platting Road and the Gateway Motorway. These works will provide the final section of this high speed commuter link for cyclists.

# **Objective 4: Transport-related impacts on the natural, cultural and built environments managed for the community**

Continue the installation of additional rail noise barriers identified in the *Network Noise Management Plan*.

#### **Objective 5: Support the capability and capacity of Queensland's transport and logistics-related industries**

Complete a trial on eight km of the Brisbane Urban Corridor from Bulimba Creek, Wishart along Mount Gravatt-Capalaba Road through to Kessels Road, to finish at QEII Hospital, Coopers Plains. This trial is to investigate whether the use of the left lane by trucks will improve traffic congestion along the Brisbane Urban Corridor.

#### **Objective 6: Enhanced leadership and stakeholder** relationships improving transport outcomes for Queensland

Provide two heavy vehicle response units and 26 heavy vehicle tow trucks for quick clearance of incidents involving heavy vehicles.

Complete planning and construction for nine fixed incident response depots on key traffic corridors and heavily trafficked roads.

Complete planning and construction to increase the number of closed circuit television cameras to 250, and install variable message signs on main roads, as part of the Urban Congestion Initiative.

Continue infrastructure works associated with the conduit requirements of TransLink ticketing machines.

Continue to provide an up-to-date optical fibre-based digital communications platform for the urban rail network.

Continue to engage with the Australian Government and its agents to ensure the impacts of the National Broadband Rollout initiative on the state's existing and future transport infrastructure and operations are minimised.

Complete development and implement a variable speed limit system on the Centenary Motorway, as part of the Traffic Management Initiative. Continue upgrading traffic signals to light emitting diodes (LED), providing longer life and less power usage, and improving visibility for drivers by increasing light brightness.

Continue works on the Universal Train Control Disaster Recovery Project, which will enable one control centre to access and take control of operations at another control centre following some form of disaster.

# **Transport Programs**

				Indicative	Estimated	Approved		Indicative		
Local government	Project number	Primary location	Description	total cost <sup>(1)</sup>	expenditure June 2010	2010-11	<b>2011-12</b> <sup>(2)</sup>	2012-13	2013-14	Work details
				\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Brisbane	QTP5101	Constitution Road, Windsor to Sadler Street, Kedron $^{\scriptscriptstyle (j)}$	Northern Busway	734,700	459,626	197,048	93,701	(15,675)		Deliver priority stages of the Northern Busway including construction of 3km busway in conjunction with Airport Link
	QTP1701	Kedron to Bracken Ridge (3) (8)	Northern Busway priority stages	99,518	9,000	11,000	38,518		10,000	Deliver priority stages of Northern Busway
	QTP1701	South East Busway, Buranda to Main Avenue, Coorparoo <sup>(3)</sup>	Eastern Busway (Stage 2A)	465,794	249,532	150,000	66,262			Deliver priority stages of Eastern Busway, including construction of 1.05km busway
	QTP1701	Main Avenue, Coorparoo to Capalaba $^{\scriptscriptstyle{(3)}\scriptscriptstyle{(so)}}$	Eastern Busway priority stages	340,000				50,000	60,000	Deliver priority stages of Eastern Busway
	QTPNEW01	Brisbane (3)	Cultural Centre safety upgrades	10,000			5,000	5,000		Upgrade bus interchange at Cultural Centre Bus Station
	QTP2101	South East Freeway (3)	South East Freeway Cycle Scheme 1	1,573		1,573				Design cycleway beside freeway
	QTP2101	South East Freeway (3)	South East Freeway Cycle Scheme 2	12,786	540	5,870	6,376			Construct cycleway beside freeway
	QTPPE4200	Indooroopilly	Boat ramp	205		205				Upgrade single lane boat ramp at Meiers Road
	QTPPE4200	Manly Boat Harbour	Pontoon	451	223	228				Upgrade disability access
	QTPPE2800	Brisbane	Maritime Safety Queensland technical services facilities	400		400				Construct facilities to improve safety and service delivery of marine operations
	NCBI1100	Brisbane central business district (4)	Cross River Rail capacity study	25,000	12,267	11,500	1,233			Develop detailed feasibility study for preferred future rail corridor
	TTAPE3405	Enoggera (3)	Park 'n' ride	3,350	150	3,200				Upgrade station facilities including parking, lighting, closed circuit television and fencing
	TTAPE3405	Ferny Grove <sup>(3)</sup>	Park 'n' ride	5,100	100	1,000	4,000			Upgrade station facilities including parking, lighting, closed circuit television and fencing
	TTAPE3405	Mansfield (Klumpp Road) 👳	Park 'n' ride	7,350	4,150	3,200				Upgrade station facilities including parking, lighting, closed circuit television and fencing
	TTAPE3405	Algester <sup>(3)</sup>	Park 'n' ride	7,679	79	4,000	3,600			Upgrade station facilities including parking, lighting, closed circuit television and fencing
	TTAPE3405	Jindalee <sup>(3)</sup>	Park 'n' ride	4,462	62	2,400	2,000			Upgrade station facilities including parking, lighting, closed circuit television and fencing
	TTAPE4401	Yeerongpilly Rail Station	Fairfield overpass	6,700	900	5,800				Construct road pedestrian overpass

				Indicative	Estimated	Approved		Indicative		
Local government	Project number	Primary location	Description	total cost <sup>(1)</sup>	expenditure June 2010	2010-11	<b>2011-12</b> <sup>(2)</sup>	2012-13	2013-14	Work details
				\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Brisbane (continued)	A02674	Brisbane <sup>(3)</sup>	Future CityTrain rollingstock design	10,037	4,010	4,752	1,275			Design and plan the construction of three car units
	A01793	Brisbane	Universal Train Controller Disaster Recovery	3,463	2,611	452	367	33		Implement measures to manage rail control centres disrupted due to a disaster
	A02057	Brisbane	Electrification Capacity Upgrade	30,107	27,127	2,980				Commission the Roma Street feeder station to improve the reliability of the inner city electrical network
	A01727	Corinda to Darra 👳	Rail upgrade	218,150	187,465	25,041	5,644			Construct 5.2km third track and six rail bridges and upgrade stations at Oxley and Darra
	A02690	Keperra to Ferny Grove (3)	Duplication	80,000	5,000	35,000	40,000			Construct 3.2km additional track and upgrade Ferny Grove station
	A02621	Albion <sup>(9)</sup>	Station land bridge	15,000	2,225	2,775	10,000			Construct new eight metre wide land bridge
	AONew3	Park Road, Kuraby, Manly, Sandgate ᠀	CityTrain rail capacity upgrades	90,000		1,000	39,000	50,000		Upgrade train station platforms to operate an improved rail timetable
	AONew6	Mayne to Ferny Grove 🕲	New rail connection	20,000				2,000	18,000	Construct track to increase capacity through the inner-city
	AONew5	Brisbane (3)	Train service depot	254,244					28,400	Construct new facility
	ACROSS GENERAL	(Greater) Brisbane <sup>(g)</sup>	Across Queensland Rail (General) Strategy	Ongoing		153,477				Construct infrastructure (projects <\$20 million) for rail services
Subtotal: Brisbane				2,446,069	965,067	622,901	316,976	91,358	116,400	
Redland	QTPPE4200	Dunwich	Pontoon	2,156	1,684	472				Construct pontoon at One Mile
	QTPPE4200	Macleay Island	Boat ramp	831	516	315				Construct two lane boat ramp
	TTAPE3405	Capalaba	Park 'n' ride	3,500	100	200	3,200			Upgrade station facilities including parking, lighting, closed circuit television and fencing
Subtotal: Redland				6,487	2,300	987	3,200			
Ipswich	TTAPE3405	Ipswich (3)	Bus station	714	114			600		Construct new bus station
	A01588	Ipswich	CityTrain <i>Disability Standards 2007</i> compliance: rollingstock	48,594	11,134	16,350	10,500	6,700	3,910	Upgrade rollingstock to meet disability standards for accessible public transport
	A02507	Ipswich	Suburban multiple unit class 200 major overhauls	34,474	25,182	9,292				Upgrade locomotives
Subtotal: Ipswich				83,782	36,430	25,642	10,500	7,300	3,910	

				Indicative	Estimated	Approved		Indicative		
Local government	Project number	Primary location	Description	total cost (1)	expenditure June 2010	2010-11	<b>2011-12</b> <sup>(2)</sup>	2012-13	2013-14	Work details
				\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Various local governments	A01636	Brisbane metropolitan railway system	TransLink ticketing: conduit requirements	20,750	20,267	483				Construct infrastructure to support ticketing systems
	A02053	Brisbane metropolitan railway system	Minimum maintenance track structure	49,110	47,756	1,354				Construct infrastructure to support maintenance of rail track
	A02056	Brisbane metropolitan railway system	Electrification infrastructure renewal	20,900	6,766	2,325	6,180	5,629		Upgrade electrification infrastructure to maintain reliability
	A01747	Various <sup>(s)</sup>	Metropolitan freight capacity enhancements	84,260	74,855	9,405				Construct infrastructure to enhance capacity of metropolitan freight rail lines
	A01871	Darra to Richlands 🕄	Springfield Passenger Rail Line (Stage 1)	370,944	259,835	104,615	6,494			Construct five km new dual track and a new station at Richlands
	AONew1	Richlands to Springfield (3)	Springfield Passenger Rail Line (Stage 2)	646,000	5,000	51,000	262,000	218,000	110,000	Construct ten km new dual track and a new station at Springfield
	A02079	Brisbane	Telecommunications Infrastructure Renewal - Metro	18,730	15,225	3,505				Install optical fibre based digital communications platform for the urban rail network
	A02022	Brisbane	Turnout and crossover refurbishment strategy	28,500	24,980	3,382	138			Upgrade turnouts and crossovers on rail lines
	A02086	Brisbane	Noise Amelioration Strategy	13,251	10,118	2,877	256			Construct additional noise barriers on rail lines
	A02087	Brisbane	Corridor Land Requirements Strategy	10,810	6,488	314	2,500	1,508		Purchase additional rail corridor land
	A01462	Brisbane	CityTrain station disability upgrades	82,879	53,775	29,104				Upgrade rail stations to comply with the <i>Disability Standards 2007</i>
	A01730	Brisbane	CityTrain station upgrades	15,459	14,305	366	788			Upgrade rail stations to improve capacity and passenger experience
	A01467	Brisbane	CityTrain intermodal infrastructure strategy	26,794	26,163	100	531			Construct infrastructure to increase intermodal operations on rail lines
	A02810	Brisbane <sup>(3)</sup>	New stabling facilities	49,700	2,154	18,071	19,875	9,600		Construct stabling facilities for Rollingstock at several locations
	PSG GENERAL	(Greater) Brisbane (6)	Queensland Rail Passenger Services (General) Strategy	Ongoing			Construct infrastructure (projects <\$20 million) for rail services			
	A01858	Fisherman Islands, Metropolitan	Columboola to Fishermans Island Rail upgrade	7,278	278	7,000				Upgrade track including re-sleepering, formation strengthening, and turnout and timber bridge replacement
Subtotal: Various loca	al governments			1,445,365	567,965	604,090	298,762	234,737	110,000	
Total: Metropolitan R	egion (7)			3,981,703	1,571,762	1,253,620	629,438	333,395	230,310	

- (1) Allocations have been rounded to the nearest thousand dollars.
- (2) Allocations for projects scheduled to commence in 2011-12 and beyond are indicative, for planning purposes. Priorities may be re-evaluated annually on a needs basis.
- (3) This is a SEQIPP approved project.
- (4) This is a SEQIPP approved project and includes Australian Government funding of \$20 million.
- (5) Funding for Across Queensland Rail (General) Strategy is shown in 2010-11 only.
- (6) Funding for Queensland Rail Passenger Services(General) Strategy is shown in 2010-11 only.
- (7) Allocations for projects scheduled to commence beyond 2010-11 have not generally been allocated at a regional level. For total program funding and other Queensland Government funded transport projects, see Transport and road state-wide commitments.
- (8) Indicative total cost for priority projects only.
- (9) Subject to ongoing negotiation with developer.
- (10) Delivery of Eastern Busway priority stages is subject to Australian Government funding, which is being sought. Indicative total cost represents Queensland Government funding currently available.

# **National Network**

						Contri	butions	Estimated	Approved		Indicative		
Local government	Project number <sup>(1)</sup>	Schedule number	Primary location	Description	Indicative total cost	Australian Government	Queensland Government	expenditure June 2010	2010-11	2011-12	2012-13 to 2013-14	Beyond	Work details
					\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Brisbane	201/U13C/2		Gateway Arterial (Gateway Motorway - North)	Sandgate Road - Depot Road	1,700		1,700	684	1,016				Duplicate two to four lanes
	201/U13C/42 <sup>(2)</sup>		Gateway Arterial (Gateway Motorway - North)	Gateway Motorway (on / off ramps) Links Avenue and Cullen Avenue	1,000		1,000		300	700			Install traffic signals
	201/U13C/902		Gateway Arterial (Gateway Motorway - North)	Webster Avenue and Doomben Racecourse	600		600	200	400				Undertake concept planning
	201/U16/1		Cunningham Arterial (Ipswich Motorway)	Interchange with Progress Road	4,589		4,589	2,136	1,191	1,262			Undertake miscellaneous works
	140/U16/902	035903-09QLD- MIP	Cunningham Arterial (Ipswich Motorway)	Rocklea - Darra (o - 11.08km)	10,000	10,000		4,000	6,000				Undertake planning study
	201/U20/3	034221-09QLD-NP	Griffith Arterial	Mains Road / Kessels Road	300,000	300,000		12,000	50,000	65,000	173,000		Improve intersection
	140/U20/719		Griffith Arterial	Ipswich Motorway - Gateway Motorway Brisbane Urban Corridor (BUC)	2,844		2,844	2,594	250				Install traffic management devices
	140/U20/902		Griffith Arterial	Logan Road - Kessels Road	2,196		2,196	726	1,470				Undertake concept planning
	140/U20/903 <sup>(3)</sup>		Griffith Arterial	Granard Road - Beaudesert Road	2,196		2,196	848	1,348				Undertake concept planning
	201/U27/1	ТВА	Port of Brisbane Arterial (Port of Brisbane Motorway)	Lindum Road - Pritchard Street	332,000		332,000	4,000	88,000	120,000	120,000		Construct to new sealed two lane standard
	201/U91/30 <sup>(2)</sup>		Redland Sub - Arterial	Agaton Street - Auckland Street	700		700			200	500		Install/replace guardrail/s
	201/U91/31 <sup>(2)</sup>		Redland Sub - Arterial	Dawson Road - Amsterdam Street	470		470		100	370			Install roadside and surface delineation
	140/U91/901 <sup>(3)</sup>		Redland Sub - Arterial	Logan Road - Gateway Motorway	1,000		1,000	400	600				Undertake concept planning
Subtotal: Brisbane									150,675	187,532	293,500		
lpswich	148/17A/58	QANP0095	Cunningham Highway (Ipswich Motorway)	Dinmore - Gailes (Goodna bypass)	70,000	70,000		48,417		21,583			Construct to sealed standard
	148/17A/59	031020-08QLD-NP	Cunningham Highway (Ipswich Motorway)	Dinmore - Goodna	1,950,000	1,950,000		606,820	550,000	593,180	200,000		Widen to six lanes
	235/17B/1 <sup>(4)</sup>		Cunningham Highway (Ipswich - Warwick)	Purga (14.50 - 15.50km)	80	80			80				Install roadside and surface delineation
	235/17B/2 <sup>(4)</sup>		Cunningham Highway (Ipswich - Warwick)	23.08 - 29.38km	1,300	1,300			1,300				Undertake miscellaneous works
	148/18A/3 <sup>(5) (6)</sup>	QAN14	Warrego Highway (Ipswich - Toowoomba)	Brisbane Valley Highway (Blacksoil)	79,486	55,500	23,986	9,486	16,000				Improve intersection
	148/18A/903 <sup>(3)</sup>		Warrego Highway (Ipswich - Toowoomba)	Muirlea interchange and service roads	944		944	458	486				Undertake concept planning
Subtotal: Ipswich									567,866	614,763	200,000		

					In dia dia a	Contri	butions	Estimated	Approved		Indicative		
Local government	Project number <sup>(1)</sup>	Schedule number	Primary location	Description	Indicative total cost	Australian Government	Queensland Government	expenditure June 2010	2010-11	2011-12	2012-13 to 2013-14	Beyond	Work details
					\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Lockyer Valley	239/18A/3		Warrego Highway (Ipswich - Toowoomba)	Ipswich - Withcott	40,000		40,000	10,000	30,000				Improve intersection
	239/18A/4 <sup>(4)</sup>		Warrego Highway (Ipswich - Toowoomba)	West of Crowley Vale Road - Harm Drive	1,500	1,500			1,500				Undertake miscellaneous works
	239/18A/5 <sup>(4)</sup>		Warrego Highway (Ipswich - Toowoomba)	45.85 - 46.35km	700	700			700				Undertake miscellaneous works
	239/18A/6 <sup>(4)</sup>		Warrego Highway (Ipswich - Toowoomba)	Forest Hill Fernvale Road intersection	350	350			350				Undertake miscellaneous works
	239/18A/7 <sup>(4)</sup>		Warrego Highway (Ipswich - Toowoomba)	Niemeyers Road intersection	350	350			350				Undertake miscellaneous works
Subtotal: Lockyer Va	tal: Lockyer Valley						32,900						
Australian Government			Corridor management (road safety)						450	450	900		
Government			Gateway Motorway - North						5,000	115,000			
			Gateway Motorway - South						25,000	40,000			
			Traffic operations						1,114				
Subtotal: Australian	Government		1	1					641,844	835,213	373,900		
Queensland Government			Enhanced capacity						6,000	1,000			
Government			Funding commitment for SEQIPP projects							5,000	17,000		
			Natural Disaster Relief and Recovery Arrangements						16				
			Routine maintenance						9,304	200	400		
Subtotal: Queenslan	nd Government								156,481	128,732	137,900		
Gross region allocat	ion								798,325	963,945	511,800		
Net region allocation									798,325	963,945	511,800		

- (1) For other Australian Government funded road projects, see Transport and road state-wide commitments, Other State-Controlled Roads and Transport Infrastructure Development Scheme.
- (2) Funded by the Queensland Government's Safer Roads Sooner program.
- (3) This is a SEQIPP approved planning project.
- (4) Funded by the Australian Government's Black Spot Program.
- (5) This is a SEQIPP approved project.
- (6) Includes the Australian Government's 2010 election commitment of \$54 million for the Blacksoil interchange, as part of the Regional Infrastructure Fund. This funding is subject to consultation with the community and final assessment by Infrastructure Australia. Cashflows for this QTRIP are not yet known.

# **Other State-Controlled Roads (OSCR)**

						Estimated	Approv	ved (3)	Indica	tive <sup>(4)</sup>	
Local government	Project number <sup>(1)</sup>	Road category <sup>(2)</sup>	Primary location	Description	Indicative total cost	expenditure June 2010	2010-11	2011-12	2012-13 to 2013-14	Beyond	Work description
					\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Brisbane	140/210A/901	SS	Logan Motorway (Gailes - Loganholme)	Pacific Motorway - Ipswich Motorway	2,000	680	1,320				Undertake concept planning
	140/409/703	SR	Brisbane - Moggill Ferry	Moggill Ferry	8,404	7,824	280	300			Ferry operations
	201/902/1	LRRS	Linkfield Connection	Gympie Arterial Road - South Pine Road	810			810			Improve intersection
	201/904/26(5)	LRRS	Port of Brisbane	Aquarium Avenue	610		210	400			Improve intersection
	201/3042/1(5)	LRRS	Mount Crosby	14.00 - 16.50km	1,520	500	20	1,000			Treat hazardous objects close to roads
	201/3042/701	LRRS	Mount Crosby	Stumers Road - Hawkesbury Road	500	20	480				Apply asphalt resurfacing (<75mm)
	140/U12A/810	SR	South - East Arterial (Pacific Motorway)	Riverside Expressway	29,545	13,169	4,376	6,000	6,000		Undertake structural rehabilitation
	140/U12A/901	SR	South - East Arterial (Pacific Motorway)	Gateway Motorway - Coronation Drive	3,307	3,107	200				Undertake concept planning
	201/U14/2	SR	Gympie Arterial	Airport Drive	600	300	300				Install roadside and surface delineation
	201/U14/22 <sup>(5)</sup>	SR	Gympie Arterial	Sparkes Street	40			40			Install pedestrian refuge
	140/U14/902 <sup>(6)</sup>	SR	Gympie Arterial	Stafford Road - Roghan Road	8,848	1,761	3,300	3,787			Undertake concept planning
	201/U15/1 <sup>(5)</sup>	SR	Mount Lindesay Arterial	Beaudesert Road / Granard Road intersection	500	200	300				Pave and seal
	201/U15/20 <sup>(5)</sup>	SR	Mount Lindesay Arterial	Bradman Street	240		40	200			Provide high friction seal
	140/U15/904 <sup>(7)</sup>	SR	Mount Lindesay Arterial	Mortimer Road - Jackson Road	2,998	999	1,999				Undertake concept planning
	140/U18A/17 <sup>(8)</sup>	SR	Western Arterial (Ellen Grove - Jindalee)	Springfield - Darra	414,600	297,276	117,024	300			Duplicate two to four lanes
	201/U18B/1 <sup>(9)</sup>	SR	Western Arterial (Jindalee - Everton Park)	Centenary Motorway	5,204	4,000	1,204				Provide variable speed limit signs
	201/U18B/2 <sup>(10)</sup>	SR	Western Arterial (Jindalee - Everton Park)	Sections : Ipswich Motorway - Milton Road	395,455	17,555	2,000	2,000	2,000	371,900	Construct additional lane/s
	201/U18B/21 <sup>(5)</sup>	SR	Western Arterial (Jindalee - Everton Park)	Samford Road intersection	120			120			Improve traffic signals
	140/U18B/77	SR	Western Arterial (Jindalee - Everton Park)	Glen Ross Road - Oldfield Road	2,200		2,200				Install/replace road traffic noise treatment/s
	140/U18B/807	SR	Western Arterial (Jindalee - Everton Park)	Elimatta Road - McLean Parade	2,002	3		1,999			Rehabilitate pavement
	140/U18B/808	SR	Western Arterial (Jindalee - Everton Park)	12.64 - 14.46km	4,000			2,000	2,000		Rehabilitate pavement
	201/U19/1 <sup>(5)</sup>	SR	East - West Arterial	Junction Road overpass	450	225	225				Install/replace guardrail/s
	201/U19/2 <sup>(5)</sup>	SR	East - West Arterial	Kedron Park Road - Sandgate Road	1,000	50	50	900			Treat hazardous objects close to roads
	201/U19/4	SR	East - West Arterial	Airport roundabout	1,000	500	500				Undertake miscellaneous works
	140/U19/902	SR	East - West Arterial	Gympie Road - South Pine Road	3,369	699	2,670				Undertake concept planning
	201/U21/14 <sup>(11)</sup>	LRRS	Brisbane metropolitan road network	Various locations	3,900	1,950	1,000	950			Monitor real time traffic flow
	201/U21/16 <sup>(11)</sup>	LRRS	Brisbane metropolitan road network	Various locations	11,300	10,300	500	500			Upgrade traffic signals to STREAMS
	201/U21/17 <sup>(11)</sup>	LRRS	Brisbane metropolitan road network	Various locations	5,000	500	2,500	2,000			Provide arterial road access control

						Estimated	Appro	ved (3)	Indica	tive (4)	
Local government	Project number <sup>(1)</sup>	Road category <sup>(2)</sup>	Primary location	Description	Indicative total cost	expenditure June 2010	2010-11	2011-12	2012-13 to 2013-14	Beyond	Work description
					\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Brisbane (continued)	201/U21/18 <sup>(11)</sup>	LRRS	Brisbane metropolitan road network	Various locations	6,500	2,600	1,950	1,950			Provide heavy vehicle recovery and towing units
	201/U21/19 <sup>(11)</sup>	LRRS	Brisbane metropolitan road network	Various locations	1,200	600	300	300			Provide police presence within the Brisbane Metropolitan Transport Management Centre
	201/U21/20 <sup>(11)</sup>	LRRS	Brisbane metropolitan road network	Various locations	4,000	3,000	1,000				Provide incident response satelite depots
	201/U21/21 <sup>(9)</sup>	LRRS	Brisbane metropolitan road network	Various locations	1,610	1,080	530				Provide traffic response units
	140/U21/26	LRRS	Brisbane metropolitan road network	Various locations	8,222	7,222	1,000				Improve traffic signals
	201/U21/481	LRRS	Brisbane metropolitan road network	Various locations	2,125	425	425	425	850		Install/retrofit pedestrian crossing/s and facilities
	140/U21/803	LRRS	Brisbane metropolitan road network	Various locations	7,194	5,474	430	430	860		Rehabilitate bridge/s and culvert/s
	201/U21/29 <sup>(5)</sup>	LRRS	Nathan Connection Arterial	Klumpp Road (left turn slip lane intersection)	625		150	475			Provide high friction seal
	140/U25/901	SS	Western Brisbane Transport Network Investigation	Dinmore - Narangba	19,400	19,150	250				Undertake concept planning
	201/U28A/402	SR	South East Busway (Brisbane CBD - Woolloongabba)	Various locations	3,269	859	1,180	1,230			Maintain busway/s
	201/U28A/510	SR	South East Busway (Brisbane CBD - Woolloongabba)	Various locations	2,200	1,000	600	600			Undertake routine maintenance
	201/U28B/406	SR	South East Busway (Woolloongabba - Springwood)	Various locations	1,182	682	240	260			Maintain busway/s
	201/U28B/510	SR	South East Busway (Woolloongabba - Springwood)	Various locations	5,760	1,460	2,000	2,300			Maintain busway/s
	201/U29A/501	SR	Inner City Busway (City - Petrie Terrace)	Queen Street - Gilchrist Avenue	1,230	700	260	270			Maintain busway/s
	201/U29A/502	SR	Inner City Busway (City - Petrie Terrace)	Queen Street - Gilchrist Avenue	1,450	650	400	400			Undertake routine maintenance
	201/U29A/503	SR	Inner City Busway (City - Petrie Terrace)	Queen Street - Gilchrist Avenue	1,120	500	300	320			Maintain busway/s
	201/U29A/504	SR	Inner City Busway (City - Petrie Terrace)	Queen Street - Gilchrist Avenue	639	439	100	100			Maintain busway/s
	201/U29A/505	SR	Inner City Busway (City - Petrie Terrace)	Queen Street - Gilchrist Avenue	4,500	1,500	1,400	1,600			Maintain busway/s
	201/U29A/506	SR	Inner City Busway (City - Petrie Terrace)	Queen Street - Gilchrist Avenue	750	350	200	200			Undertake routine maintenance
	201/U30/1	SR	Northern Busway	Various locations	600	300	300				Undertake miscellaneous works
	201/U31/3	SR	Eastern Busway	Various locations	300	150	150				Undertake miscellaneous works
	201/U31/502	SR	Eastern Busway	Eleanor Schonell Bridge - South East Busway	2,920	570	850	1,500			Maintain busway/s
	201/U31/503	SR	Eastern Busway	Eleanor Schonell Bridge - South East Busway	532	332	100	100			Maintain busway/s
	201/U31/504	SR	Eastern Busway	Eleanor Schonell Bridge - South East Busway	1,650	350	560	740			Maintain busway/s
	201/U31/505	SR	Eastern Busway	Eleanor Schonell Bridge - South East Busway	420	250	70	100			Maintain busway/s
	201/U32/1 <sup>(12)</sup>	SS	Airport Link	Airport Drive	268,500	500	500	267,500			Construct to new sealed four lane standard
	201/U32/2 <sup>(13)</sup>	SS	Airport Link	Airport Drive	297,266	199,463	95,895	1,908			Construct roundabout
	201/U32/3	SR	Airport Link	Airport Drive	1,000	500	500				Install roadside and surface delineation
	201/U88/2 <sup>(5)</sup>	LRRS	Sandgate Sub - Arterial	Sections : 0.10 - 0.25km, 1.25 - 1.70km and 4.85 - 5.25km	950	500	450				Reprofile existing pavement and add safety seal

						Estimated	Appro	oved (3)	Indica	tive (4)	
Local government	Project number <sup>(1)</sup>	Road category <sup>(2)</sup>	Primary location	Description	Indicative total cost	expenditure June 2010	2010-11	2011-12	2012-13 to 2013-14	Beyond	Work description
					\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Brisbane (continued)	201/U88/44 <sup>(5)</sup>	LRRS	Sandgate Sub - Arterial	Junction Road - Depot Road	150			150			Provide fatigue management measures including signage and delineation
	201/U88/701	LRRS	Sandgate Sub - Arterial	Pritchard Road - Garozzo Road	4,300	50	1,950	2,300			Apply asphalt resurfacing (<75mm)
	140/U88/901	LRRS	Sandgate Sub - Arterial	Deagon - Clayfield	2,300	1,000	1,300				Undertake concept planning
	140/U90/901 <sup>(7)</sup>	LRRS	Logan Sub - Arterial	Miles Platting Road / Padstow Road / Logan Road interchange	10,705	5,941	4,764				Undertake concept planning
	140/U91/5 <sup>(14)</sup>	LRRS	Redland Sub - Arterial	Mount Gravatt-Capalaba Road - Tingalpa Creek	37,673	7,824	29,849				Improve intersection
	140/U94/712	LRRS	Albany Creek Sub - Arterial	Sections : 0.71- 4.27km	3,300	33	990		2,277		Apply asphalt resurfacing (<75mm)
	201/U96/3 <sup>(5)</sup>	LRRS	Moggill Sub - Arterial	Kenmore - Pullenvale	e 1,240 1,000 40 200				Install/replace guardrail/s		
	201/U96/4 <sup>(5)</sup>	LRRS	Moggill Sub - Arterial	Birkin Road intersection	2,489	1,000	1,489				Install traffic signals
	201/U96/38 <sup>(5)</sup>	LRRS	Moggill Sub - Arterial	Witton Road	935		335	600			Improve intersection
	201/U96/701	LRRS	Moggill Sub - Arterial	Sugars Road / Lather Road - Priors Pocket Road intersection	3,000	50	950	2,000			Apply asphalt resurfacing (‹75mm)
	201/U96/702	LRRS	Moggill Sub - Arterial	Priors Pocket Road - Moggill Ferry Road	1,400	50	1,350				Apply asphalt resurfacing (<75mm)
	201/U98/1 <sup>(5)</sup>	SR	Cleveland Sub - Arterial	Old Cleveland Road intersection	1,100	400	700				Install/replace guardrail/s
	201/U98/2 <sup>(5)</sup>	SR	Cleveland Sub - Arterial	Old Cleveland Road / Ring Road intersection and Hawkins Nursery driveway	300	100	200				Treat hazardous objects close to roads
	140/U98/62	LRRS	Cleveland Sub - Arterial	New Cleveland Road intersection	1,769	1,065	704				Improve traffic signals
	140/U98/901 <sup>(15)</sup>	SR	Cleveland Sub - Arterial	Gateway Motorway - Capalaba	2,500	293	2,207				Undertake concept planning
	201/U99/23 <sup>(5)</sup>	LRRS	Redcliffe Sub - Arterial	Deagon Deviation on/off ramp / Bracken Ridge Road intersection	810		260	550			Install traffic signals
	201/U99/489	LRRS	Redcliffe Sub - Arterial	Various locations	3,905	1,230	1,275	1,400			Install/upgrade/replace roadside delineation
	201/U99/701	LRRS	Redcliffe Sub - Arterial	Gateway Motorway - Holmes Street	2,100			1,512	588		Apply asphalt resurfacing (<75mm)
Subtotal: Brisbane			1	1			303,151	314,726	14,575		
Ipswich	148/42A/702	SS	Brisbane Valley Highway (Ipswich - Harlin)	Warrego Highway - Ipswich City boundary	2,845	19		131	2,695		Apply asphalt resurfacing (<75mm)
	235/211/1(16)	SR	Ipswich - Boonah	Hughes Road intersection	560		560				Undertake miscellaneous works
	235/301/19(5)	SR	Ipswich - Cunningham Highway Connection	Byrne Street intersection	995		295	700			Provide high friction seal
	235/301/24 <sup>(5)</sup>	SR	Ipswich - Cunningham Highway Connection	Warwick Road / Perry Street intersection	570		170	400			Improve channelisation
	148/301/26	SR	Ipswich - Cunningham Highway Connection	Warwick Road / Carr Street intersection	470			205	265		Install traffic signals
	235/301/27(5)	SR	Ipswich - Cunningham Highway Connection	River Road / Aberdare Street	870		270	600			Improve intersection
	235/303/301	LRRS	Rosewood - Marburg	Tallegalla Road - Berlins Road	2,000	1,000			1,000		Rehabilitate pavement
	235/304/301	LRRS	Ipswich - Rosewood	Sections : 0 - 12.83km	500			500			Rehabilitate pavement
	148/308/703	LRRS	Rosewood - Laidley	Sections : 6.65 -18.80km	1,300				1,300		Apply asphalt resurfacing (‹75mm)
	235/3002/43(5)	LRRS	Karrabin - Rosewood	R Faulkners Road	60			60			Improve intersection

					In dia dia d	Estimated	Appro	ved (3)	Indica	tive (4)	
Local government	Project number <sup>(1)</sup>	Road category <sup>(2)</sup>	Primary location	Description	Indicative total cost	expenditure June 2010	2010-11	2011-12	2012-13 to 2013-14	Beyond	Work description
					\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
lpswich (continued)	235/3002/701	LRRS	Karrabin - Rosewood	Wulkaraka Connection Road - Rosewood-Marburg Road	700	10	290	400			Reseal - bitumen chip
	235/3041/1(5)	LRRS	Haigslea - Amberley	o - 9.42km (various locations)	2,000		1,000	1,000			Treat hazardous objects close to roads
	148/3041/4	LRRS	Haigslea - Amberley	o - 1.50km (Western Ipswich bypass)	19,486	4,876	14,610				Construct to new sealed two lane standard
	235/3041/701	LRRS	Haigslea - Amberley	Karrabin-Rosewood Road - Ipswich-Rosewood Road	450	10	440				Apply asphalt resurfacing (<75mm)
Subtotal: Ipswich							17,635	3,996	5,260		
Lockyer Valley	239/311/1(5)	LRRS	Laidley - Plainland	3.50 - 7.10km		500	1,500				Treat hazardous objects close to roads
	239/311/701	LRRS	Laidley - Plainland	Spicer Street / Brewer Street and Pats Road / Donaldson Road intersections	500	10	490				Reseal - bitumen chip
	75/312/801	LRRS	Gatton - Laidley	Sections : 3.70 - 7.00km	900	7	893				Rehabilitate pavement
	239/313/1	SR	Gatton - Clifton	Various locations	2,000	1,000	1,000				Install roadside and surface delineation
	239/313/701	SR	Gatton - Clifton	Ma Ma Creek - Doyles Camp	1,050	10	1,040				Reseal - bitumen chip
	239/314/28%	SR	Gatton - Helidon	William Street / Spencer Street	380		80	300			Improve intersection
	75/412/805	LRRS	Forest Hill - Fernvale	11.40 - 13.16km	900		900				Rehabilitate pavement
	239/3131/701	LRRS	Mount Sylvia	Tenthill Creek (6.20 - 23.57km)	1,000	10	990				Apply asphalt resurfacing (<75mm)
	239/4144/1	SR	Gatton - Esk	Warrego Highway - Esk Shire	35,000	2,225	16,775	16,000			Improve intersection
	239/4144/701	SR	Gatton - Esk	Sections : 0.10 - 5.20km and 9.20 - 15.50km (Orchard Road - Atkinsons Dam Road)	825	10	815				Reseal - bitumen chip
Subtotal: Lockyer Va	alley						24,483	16,300			
Redland	34/109/29(17)	LRRS	Cleveland - Redland Bay	South Street - Boundary Road / German Church Road	32,049	10,450	21,599				Improve intersection
	34/110/19	LRRS	Redland Bay	Tingalpa Creek - Taylor Road	13,366	4,090	9,276				Improve intersection
	256/111/2(18)	LRRS	Mount Cotton	West Mount Cotton Road (1.75 - 2.15km)	600	100	500				Improve intersection
	34/111/812(19)	LRRS	Mount Cotton	Sections : Duncan Road - Lakeside Drive	2,636	1,236	1,400				Rehabilitate pavement
	256/1102/1%	LRRS	Capalaba - Victoria Point	Redland Bay Road / Smith Street	1,150	200	950				Improve intersection
	256/1102/701	LRRS	Capalaba - Victoria Point	0 - 2.13km	2,500	30	970	1,500			Apply asphalt resurfacing (<75mm)
Subtotal: Redland							34,695	1,500			
Region (yet to be			Boggo Road and Eastern Busway				1,319	1,254	18,435		
allocated to a local government)			Corridor management (environment)				675	739	1,454		
			Corridor management (road safety)				8,369	6,926	23,691		
			Enhanced capacity				1,543	112	600		
			Funding commitment for SEQIPP projects				1,000	5,000	29,794		
			Funding commitment for SEQIPP traffic operations				14,050	35,730	75,250		

					In the star	Estimated	Appro	ved (3)	Indica	tive (4)	
Local government	Project number (1)	Road category <sup>(2)</sup>	Primary location	Description	Indicative total cost	expenditure June 2010	2010-11	2011-12	2012-13 to 2013-14	Beyond	Work description
					\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
			Hardship resumptions				2,000				
			Programmed maintenance				3,110	2,003	18,518		
			Regional input into major projects being undertaken by other organisations				300				
			Rehabilitation				3,511	4,633	13,202		
			Routine maintenance				12,527	7,433	21,479		
			Safer Roads Sooner funding commitment				2,313				
			Strategic transport planning				4,601	4,601	9,202		
			Traffic operations				10,252	8,608	23,882		
Subtotal: works and	planning						445,534	413,561	255,342		
Subtotal: region wor	rks allocation	1					445,534	413,561	255,342		
			Corridor land management				4,031	4,031	8,062		
			Network operations				4,394	4,394	8,788		
			Program development and management				1,909	1,909	3,818		
			Road system planning				9,196	9,196	18,392		
Subtotal: region wor	rks and stewardship	1			1		465,064	433,091	294,402		
			Asset acquisitions				850	850	1,700		
Gross region allocati	ion						465,914	433,941	296,102		
			Contributions from other for roadworks				1,736	800			
			Operational revenue				903	903	1,806		
	Other roadworks revenue							580	1,235		
Net region allocation	n						462,715	431,658	293,061		

- (1) For other Queensland Government funded road projects, see Transport and road state-wide commitments, Transport Infrastructure Development Scheme and *The Roads Alliance: Addendum to the Queensland Transport and Roads Investment Program 2010-11 to 2013-14*.
- (2) Road categories are as follows: SS state strategic roads; SR state regional roads; LRRS Local Roads of Regional Significance.
- (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 in 2012-13 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 2012-13 and beyond will be held at a regional level until works have been prioritised.
- (5) Funded by the Queensland Government's Safer Roads Sooner program.
- (6) This is a SEQIPP approved planning project.
- (7) This is a SEQIPP approved planning project. The overall project cost estimate is subject to the completion of the planning processes.
- (8) This is a SEQIPP approved project.
- (9) Funded under the Traffic Management Initiative for south east Queensland.
- (10) This is a SEQIPP approved project in the Western Corridor to provide Centenary Highway bus priority/transit lanes. The overall project cost estimate is subject to completion of the planning processes.
- (11) Funded under the Congestion Management Package for south east Queensland.
- (12) This is a SEQIPP approved contribution for the main tunnel of the Airport Link project.
- (13) This is a SEQIPP approved project for the Airport Roundabout Upgrade component of the overall Airport Link project.
- (14) This project represents interim works on a SEQIPP approved project.
- (15) This is a SEQIPP approved planning project and includes a contribution of \$800,000 from Translink. The overall project cost estimate is subject to the completion of the planning processes.
- (16) Funded by the Australian Government's Black Spot Program.
- (17) This project represents interim works on a SEQIPP approved project. The estimated cost is subject to refinement pending finalisation of planning and design.
- (18) The project is fully funded by an agreed developer contribution of \$600,000.
- (19) Includes agreed developer contribution of \$1.136 million.

# **Transport Infrastructure Development Scheme (TIDS)**

						Contributions		Estimated		Appro	ved (2)		Indicative	
Local	Project	Drimon In action	Description	Indicative total cost	Local	Queensland	Australian	expenditure		2010-11			2012-13 to	Category
government	number(1)	Primary location	Description		government	Government	Government	June 2010	Carry-over	New funds	Total	2011-12	2013-14	(3)
				\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Brisbane	201/LGSG/002	Carseldine (stage 3)	Construct cycleway/s	1,500	1,355	145				145	145			G
	201/LGSG/005	Birdwood Road - Gaza Road	Construct cycleway/s	3,400		3,400						3,400		G
	201/LGSG/006	Bulimba Creek cycleway	Construct cycleway/s	1,300	1,155	145						145		G
	140/LGSG/030	Pacific Motorway (Nathan - Logan Road)	Construct cycleway/s	16,333		16,333		12,993		3,340	3,340			G
	140/LGSG/411	Various locations	Undertake cycleway/s planning	1,356		1,356		1,306		50	50			G
	201/LGSH/001	Runcorn State School	Install/retrofit pedestrian crossing/s and facilities	66	33	33				33	33			Н
	201/LGSH/002	Mt Crosby State School	Install pedestrian refuge	66	33	33				33	33			н
	201/LGSH/003	Kelvin Grove State School	Install/retrofit pedestrian crossing/s and facilities	90	45	45				45	45			Н
	201/LGSH/056	West End State School	Install/retrofit pedestrian crossing/s and facilities	35	18	18						18		Н
	201/LGSH/057	Our Lady of the Assumption School	Install/retrofit pedestrian crossing/s and facilities	55	28	28						28		Н
	201/LGSH/058	Islamic School of Brisbane	Construct footpath/s	205	102	102						102		н
	201/LGSH/059	Our Lady of Angels School	Install pedestrian refuge	45	22	22						22		н
	201/LGSH/060	Windsor State School	Install/retrofit pedestrian crossing/s and facilities	30	15	15						15		Н
	201/LGSH/061	Carina State School	Install/retrofit pedestrian crossing/s and facilities	35	18	18						18		н
	201/LGSH/062	Stafford Heights State School	Install/retrofit pedestrian crossing/s and facilities	35	18	18						18		н
	201/LGSI/001	Centenary State High School	Install/upgrade bus shelter/s	80	40	40				40	40			I
	201/LGSI/003	Pullenvale State School	Provide passenger set-down facilities	220	110	110				110	110			1
	201/LGSI/004	St Peters Lutheran College	Provide passenger set-down facilities	150	75	75				75	75			
	201/LGSI/005	Ferny Grove State High School	Provide passenger set-down facilities	90	45	45				45	45			
	201/LGSI/006	Algester State School	Provide passenger set-down facilities	160	80	80				80	80			
	201/LGSI/007	Dutton Park State School	Provide passenger set-down facilities	120	60	60				60	60			1
	201/LGSI/008	Wellers Hill State School	Provide passenger set-down facilities	160	80	80				80	80			1
	201/LGSI/009	Virginia State High School	Provide passenger set-down facilities	140	70	70				70	70			
	201/LGSI/010	St Marks Primary School	Provide passenger set-down facilities	170	85	85				85	85			1

						Contributions		Estimated		Appro	ved (2)		Indicative	
Local	Project	Drimony Insettion	Description	Indicative total cost	Local	Queensland	Australian	expenditure		2010-11			2012-13 to	Category
government	number	Primary location	Description		government	Government	Government	June 2010	Carry-over	New funds	Total	2011-12	2013-14	(3)
				\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Brisbane	201/LGSI/011	Rochedale State High School	Provide passenger set-down facilities	140	70	70				70	70			1
(continued)	201/LGSI/012	Queen of Apostles Primary School	Install/retrofit pedestrian crossing/s and facilities	150	75	75						75		I
	201/LGSI/013	Watson Road State School	Provide passenger set-down facilities	120	60	60						15	45	1
	201/LGSI/014	Brookfield State School	Provide passenger set-down facilities	190	95	95						15	80	1
	201/LGSI/015	St Martins Primary School	Provide passenger set-down facilities	100	50	50						15	35	1
	140/LGSI/087	Aspley State High School	Provide passenger set-down facilities	260	130	130		65		65	65			1
	201/LGSI/095	Brisbane Boys College	Provide passenger set-down facilities	330	165	165						165		1
	201/LGSI/096	Runcorn High School	Provide passenger set-down facilities	175	88	88						88		1
	201/LGSI/097	Wavell High School	Provide passenger set-down facilities	120	60	60						60		1
	201/LGSI/098	Moorooka State School	Provide passenger set-down facilities	165	82	82						82		1
	201/LGSI/099	Nudgee Junior College	Provide passenger set-down facilities	210	105	105						55	50	1
	201/LGSJ/015 <sup>(4)</sup>	Beenleigh Road / Gowan Road	Improve traffic signals	298			298			298	298			J
	201/LGSL/004	TMR / local government alliance (state- wide)	Develop technical capability	40		40		20		10	10	10		L
	201/LGSL/007	TMR / local government alliance (state- wide)	Develop technical capability	120		120		60		60	60			L
	201/LGSL/011	TMR / local government alliance (state- wide)	Develop technical capability	100		100		50		50	50			L
	201/LGSD/001	Beckett Road / Darien Street	Improve intersection	5,800	5,550	250				250	250			R
	201/LGSR/001	Miles Platting Road / McKechnie Drive	Improve interchange	3,000	1,620	1,380						1,380		R
	201/LGSD/003	Seventeen Miles Rock Road / Oldfield Road	Improve intersection	6,000	4,620	1,380				1,380	1,380			R
Subtotal: Brisbane											6,474	5,725		
Ipswich	235/LGSH/001	Redbank Plains State School	Construct cycleway/s	100	50	50				50	50			Н
	148/LGSH/015	Redbank Plains State High School	Construct cycleway / footpath/s	238	119	119		74		45	45			н
	148/LGSH/017	St Josephs Catholic Primary School	Construct cycleway / footpath/s	186	93	93		35		58	58			н
	235/LGSI/001	Ashwell State School	Provide passenger set-down facilities	100	50	50				50	50			1
	235/LGSI/015	East Ipswich State School	Provide passenger set-down facilities	100	50	50						50		1
	235/LGSI/016	Kruger State School	Provide passenger set-down facilities	350	175	175						175		1
	235/LGSI/017	Leichhardt State School	Provide passenger set-down facilities	75	38	38						38		1
	235/LGSJ/020 <sup>(4)</sup>	Kruger Parade	Undertake safety improvements	250			250			250	250			J
	235/LGSJ/021 <sup>(4)</sup>	Raceview Road / Cascade Street intersection	Improve traffic signals	150			150			150	150			J

Local government		Primary location	Description	Indicative total cost \$'000	Contributions			Ectimated		Appro	ved (2)		Indicative	
	Project				Local government	Queensland Government	Australian Government	ent June 2010	2010-11				2012-13 to	Category
	number <sup>(1)</sup>								Carry-over	New funds	Total	2011-12	2012-13 to 2013-14 \$'000	(3)
					\$'000	\$'000	\$'000		\$'000	\$'000	\$'000	\$'000		
lpswich (continued)	235/LGSD/001	Old Toowoomba Road (Ernest Street - Toongarra Road)	Widen to four lanes	2,650	2,385	265						265		R
	235/LGSR/001	Mary Street / Redbank Plains Road	Rehabilitate pavement	650	325	325				325	325			R
	235/LGSR/002	Robertson Road (Kiah Street - France Street)	Rehabilitate pavement	1,200	1,000	200				200	200			R
	235/LGSD/003	Junction Road (Albatross Avenue - Torrens Street)	Replace culvert/s	1,600	1,365	235						235		R
	148/LGSL/009	TMR / local government alliance - Scenic Valleys Regional Road Group	Develop technical capability	208		208		80		32	32	96		R
Subtotal: Ipswich											1,160	858		
Lockyer Valley	239/LGSG/001	Hannant Road	Construct cycleway/s	100	50	50				25	25	25		G
	239/LGSG/006	Laidley State High School	Construct cycleway/s	190	95	95						95		G
	239/LGSH/001	Laidley State School and Laidley State High School	Construct cycleway/s	350	260	90				36	36	54		н
	239/LGSH/003	Various school bus routes (bus stops)	Seal shoulder/s	150	75	75						20	55	н
	239/LGSH/004	Faith Lutheran College	Construct cycleway / footpath/s	60	30	30						15	15	н
	239/LGSH/005	Gatton State Primary and High School	Construct cycleway/s	150	75	75						20	55	н
	239/LGSI/001	Peace Lutheran School	Provide passenger set-down facilities	70	35	35				35	35			1
	239/LGSI/002	Gatton State School	Provide passenger set-down facilities	196	98	98				98	98			1
	239/LGSI/003	Withcott State School	Provide passenger set-down facilities	50	25	25				25	25			1
	239/LGSI/004	Helidon State School	Provide passenger set-down facilities	40	20	20				20	20			1
	239/LGSI/005	Lake Clarendon State School	Provide passenger set-down facilities	150	75	75				62	62	13		1
	239/LGSI/010	Murphys Creek State School	Provide passenger set-down facilities	236	118	118						118		1
	239/LGSI/011	Gatton Special School	Provide passenger set-down facilities	100	50	50						50		1
	239/LGSI/012	School zone signage at twelve schools	Provide passenger set-down facilities	60	30	30						30		1
	239/LGSI/013	Grantham State School	Provide passenger set-down facilities	50	25	25						25		1
	239/LGSA/001	Long Gully Road (7.80 - 9.20km)	Widen and seal	730	365	365				365	365			R
	239/LGSR/001	Crowley Vale Road (o - 2.13km)	Rehabilitate and widen	500	280	220						220		R
	239/LGSR/002	Pitt Road / Blenheim Road	Improve intersection	100	70	30						30		R
	239/LGSR/003	Woodlands Road (10.80 - 12.00km)	Rehabilitate and widen	290	170	120						120		R
	239/LGSA/004	Ropely - Rockside Road (8.50 - 9.80km)	Rehabilitate and widen	285	150	135				135	135			R
	239/LGSR/004	Airforce Road / Lockyer Siding Road	Improve intersection	70	40	30						30		R
	239/LGSR/005	Airforce Road (o - 0.25km)	Rehabilitate pavement	200	100	100						100		R
Subtotal: Lockyer Valley									801	965				

Local government	Project number <sup>(s)</sup>	Primary location	Description	Indicative total cost	Contributions			Fatimated	Approved (2)				Indicative	
					Local government	Queensland	Australian Government	Estimated expenditure June 2010	2010-11				2012-13 to	Category
						Government			Carry-over	New funds	Total	2011-12	2013-14	(3)
				\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Redland	34/LGSG/019	Various locations	Construct cycleway/s	906	453	453		413		40	40			G
	34/LGSH/024	Capalaba College	Provide passenger set-down facilities	150	80	70				70	70			н
	256/LGSI/001	Redlands College	Provide passenger set-down facilities	340	170	170				170	170			1
	256/LGSI/002	Birkdale State School	Provide passenger set-down facilities	304	152	152						152		1
	256/LGSI/003	Redland Bay State School	Provide passenger set-down facilities	142	71	71						71		1
	256/LGSR/002	Gordon Road / Government Road	Widen pavement	1,100	884	216				216	216			R
Subtotal: Redland									496	223				
Gross region allocation									8,931	7,772				
Revenue											0	0		
Net region allocation									8,931	7,772				

- (1) For other Queensland Government funded road projects, see Transport and road state-wide commitments, Other State-Controlled Roads and *The Roads Alliance: Addendum to the Queensland Transport and Roads Investment Program 2010-11 to 2013-14*.
- (2) Allocations have been rounded to the nearest thousand dollars.
- (3) TIDS categories are as follows: F Aboriginal and Torres Strait Islander Community Assistance; G South East Queensland Cycleways Grants; H Safe School Travel (SafeST) Infrastructure; I Safe School Travel (SafeST) Passenger Set-Down Areas; J Black Spot Program; L Roads Alliance State-Wide Capability Development; O other local government roads enhancement and amenity; R Local Roads of Regional Significance enhancement and amenity; S TIDS Special Initiatives.
- (4) Funded by the Australian Government's Black Spot Program.