

South Coast Region Industry Brief

Projects to tender during 2015/2016

Sanjay Ram, District Director (South Coast)

David Selth, Delivery Manager

17 August 2015

Our values

Our values



Customers
First



Ideas into
Actions



Unleash
Potential



Be
Courageous



Empower
People

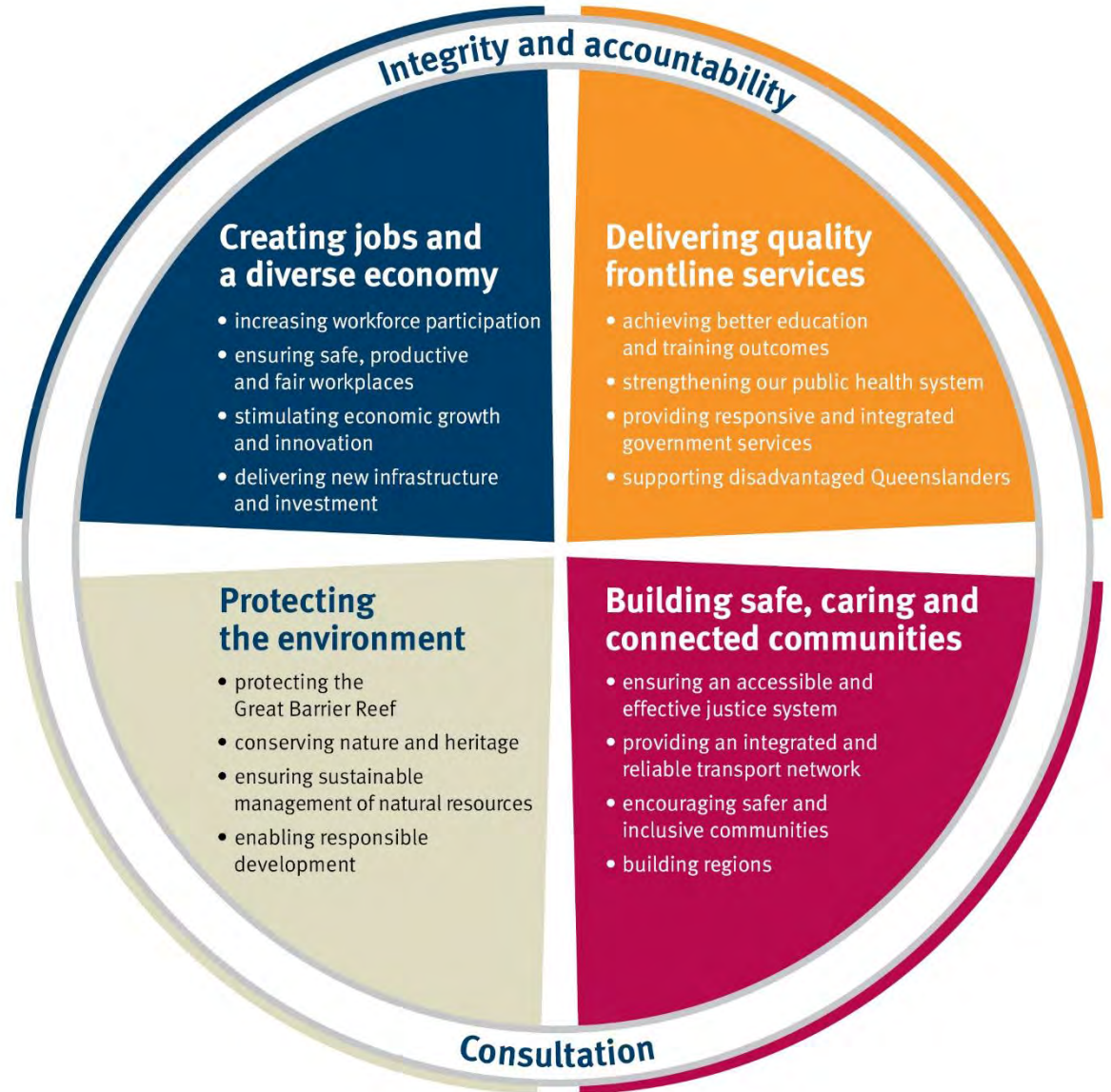
Diversity and inclusion

We have a responsibility to ensure our employee pool reflects and better serves the diverse nature of the Queensland community.

- Diversity brings different perspectives into the workplace.
- An inclusive workplace ensures employees feel confident and supported to contribute and participate fully in the workforce.
- Diverse and inclusive teams:
 - generate new ideas
 - challenge the status-quo
 - introduce fresh ways of looking at problems
 - offer a wider range of potential solutions.



The Queensland Government's objectives for the community

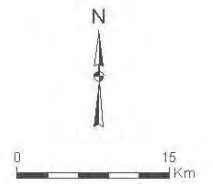
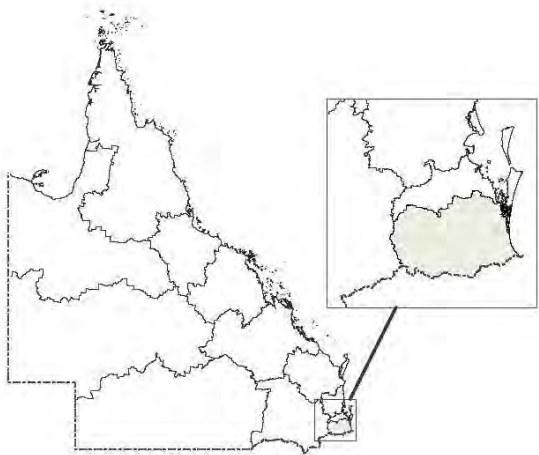


Agenda – South Coast Region

1. Overview of South Coast Region
2. Procurement processes
3. Construction projects
4. Planning projects
5. Questions

South Coast Region

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



Engagement with industry

- Recognise constrained market
- Recognise effort by consultants and contractors to understand TMR's business
- Tender assessments using combination of price and non-price criteria
- Service local consultancies.

Procurement processes

- **Engineering Consultancy – Planning and Design**
- Overview of Engineering Consultant Scheme (**ECS**).

- **Construction Contract – Construction**
- Overview of Transport Infrastructure Contract – Construct Only (**TIC-CO**).

Engineering Consultant Scheme (ECS)

- Industry awareness sessions have been held
- ‘Whole of Government’ Engineering Consultant Scheme
- Used to select and engage consultants
- TMR will be using this process
- Offers will be issued via ‘Vendor Panel’ mechanism
- Consultants for engineering projects
- Information on **Housing and Public Works website** – *Procurement*
- **Enquiries:** ECSScheme@qld.gov.au.

Transport Infrastructure Contract – Construct Only (TIC-CO)

- Replaces Road Construction Contract (RCC)
- Broader scope
- Changes include
 - Processes
 - Contract structure
 - Conditions of Tender and Contract changes
- Information on the **Transport and Main Roads website** – *Technical Publications*
- **Enquiries:** inf.contractadmin@tmr.qld.gov.au.

Projects to Tender 2015 / 2016

Coomera Interchange (Exit 54)

- \$74.7m upgrade project awarded to Seymour Whyte
- Construction - August 2015 to late 2016:
 - new bridge for eastbound traffic over M1 (north existing overpass)
 - upgrade existing roundabouts to signalised intersections
 - eastbound loop ramp northbound M1 connection to Foxwell Road (East)
 - realign southbound off ramp intersection with the Old Pacific Highway via a new roundabout
 - realign Old Pacific Highway to intersect with Foxwell Road
 - new entry and car park for the Lower Coomera Cemetery
 - realign Abraham Road
 - pedestrians and cyclists provision.



Projects

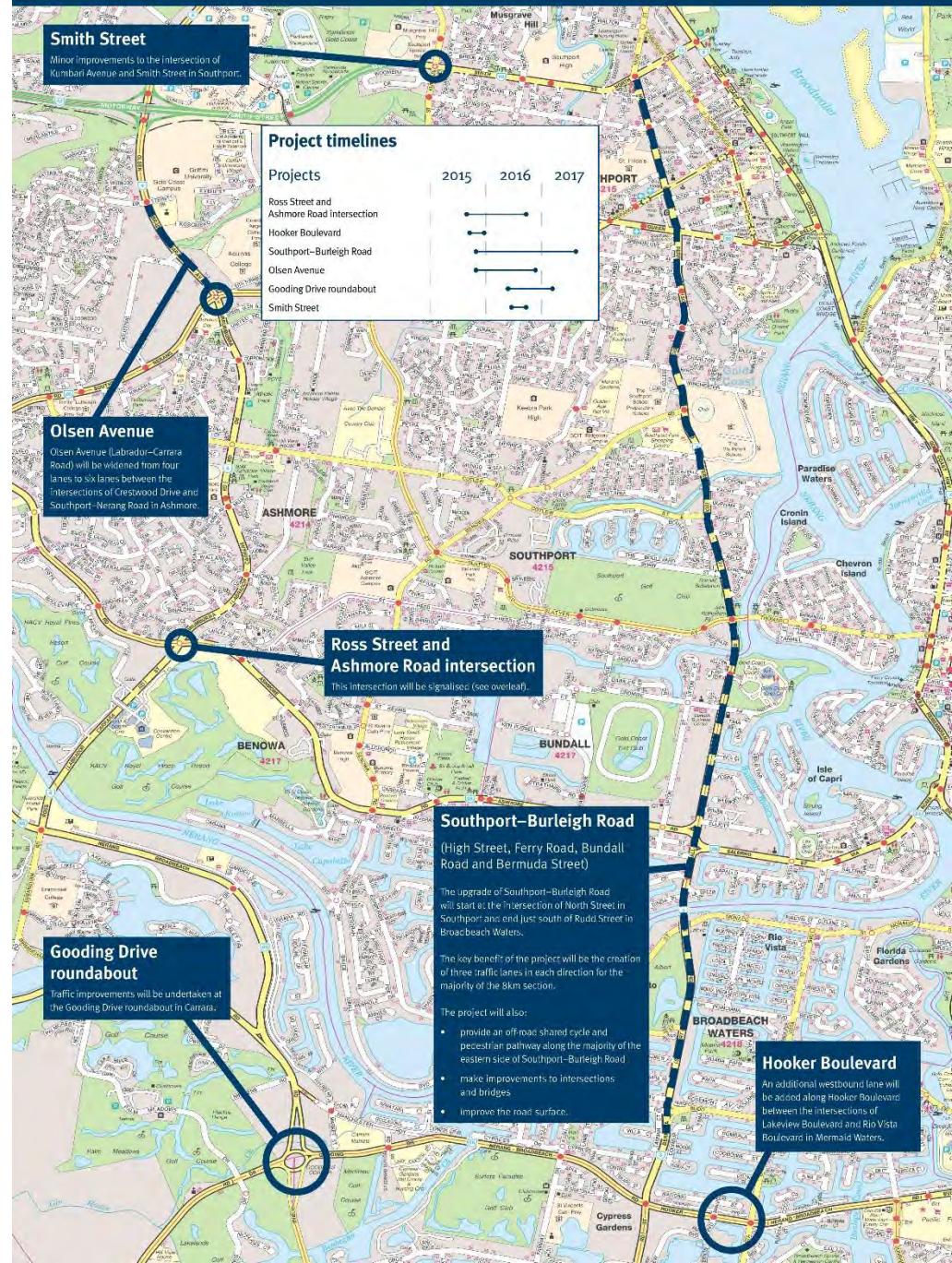
(QTRIP project values)

- Road network improvements (\$160.7m)
 - Southport–Burleigh Road
 - Labrador–Carrara Road
 - Nerang–Broadbeach Road.
- Beaudesert Town Centre Bypass (\$27.5m)
- Waterford–Tamborine Road (\$40m)
- Mt Lindesay Highway/Camp Cable Road intersection (\$5m)
- Beenleigh Connection Road (Boundary Street) (\$1.67m)
- Behms Creek Bridge replacement (\$5.3m).

Road network improvements

- \$160.7m package of works:
 - Southport–Burleigh Road
 - Labrador–Carrara Road
 - Nerang–Broadbeach Road.
- Cater for current and future traffic volumes
- Completed 2017 ahead of 2018 Commonwealth Games.

Road network improvement projects



Southport–Burleigh Road

(High Street, Ferry Road, Bundall Road and Bermuda Street)

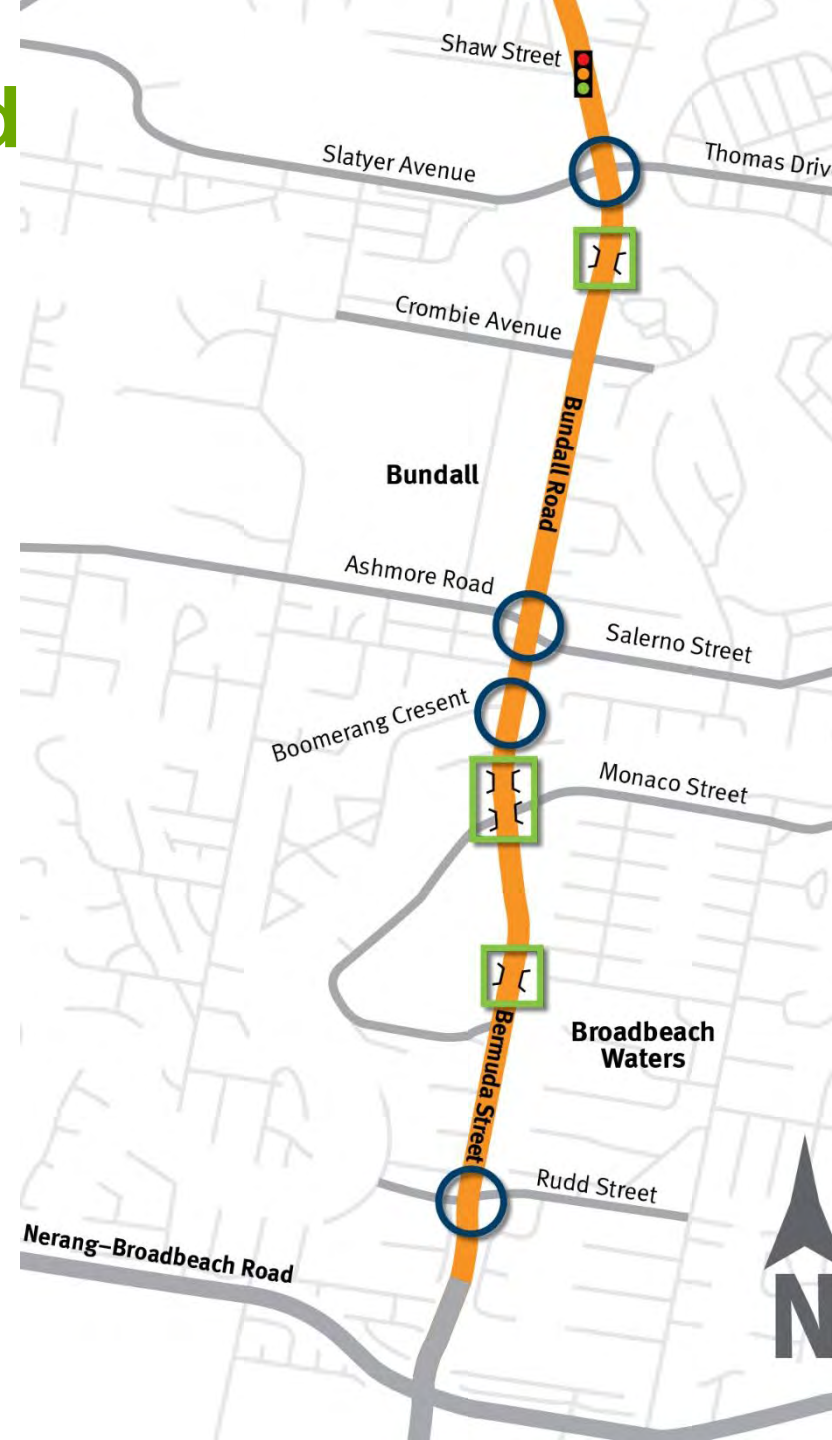
- From North Street in Southport to just south of Rudd Street in Broadbeach Waters
- Create three lanes in each direction
- Widen canal bridges at Benowa Canal and Korong Street
- Three new signalised intersections at Winchester, Yacht and Shaw streets
- Intersection upgrades at Nerang, Queen, Cotlew and Rudd streets.



Southport–Burleigh Road

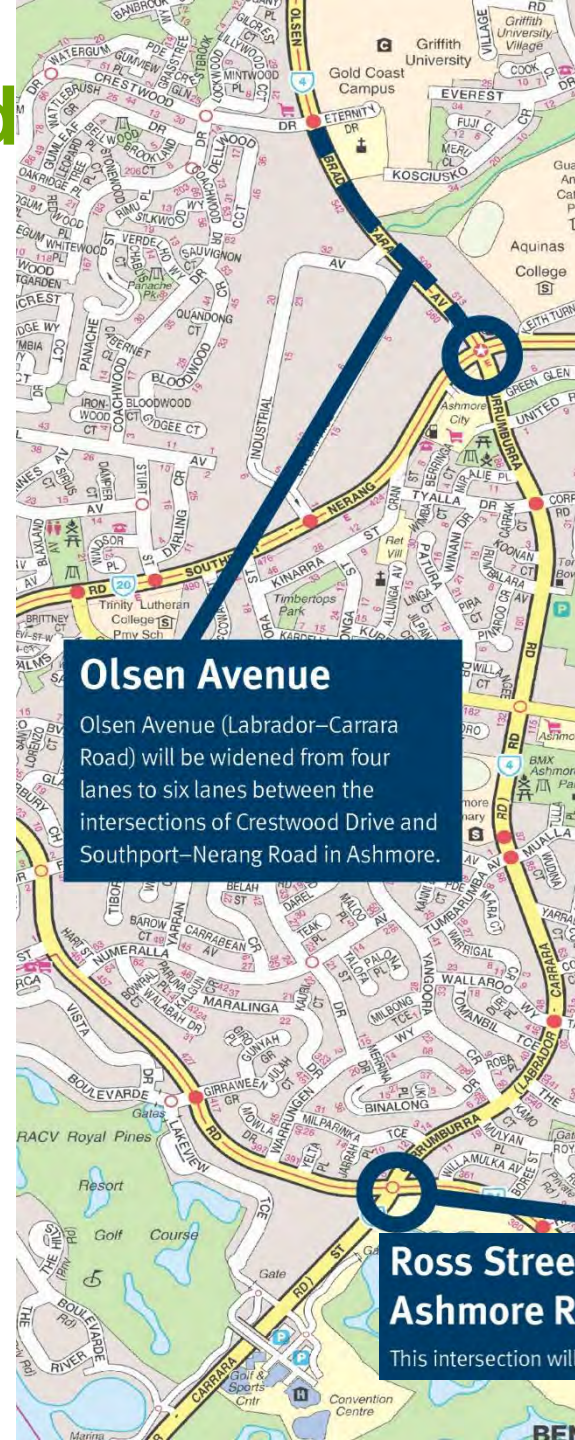
(High Street, Ferry Road, Bundall Road and Bermuda Street)

- Major intersection upgrades at:
 - Slatyer Avenue / Thomas Drive
 - Ashmore Road / Salerno Street.
- Shared cycle and pedestrian footpath
- Improved road surface.
- Designers: SMEC, AECOM and Transport and Main Roads



Labrador – Carrara Road

- Olsen Avenue
 - widen to six lanes between Crestwood Drive and Southport–Nerang Road
 - two intersection upgrades
 - Designer: Parsons Brinckerhoff.
- Ross Street / Currumburra Road and Ashmore Road roundabout
 - removal of the existing roundabout
 - construct a signalised intersection
 - reconfigure traffic lanes through the intersection
 - install signalised pedestrian crossings and on road cycle lanes
 - Designer: GHD.



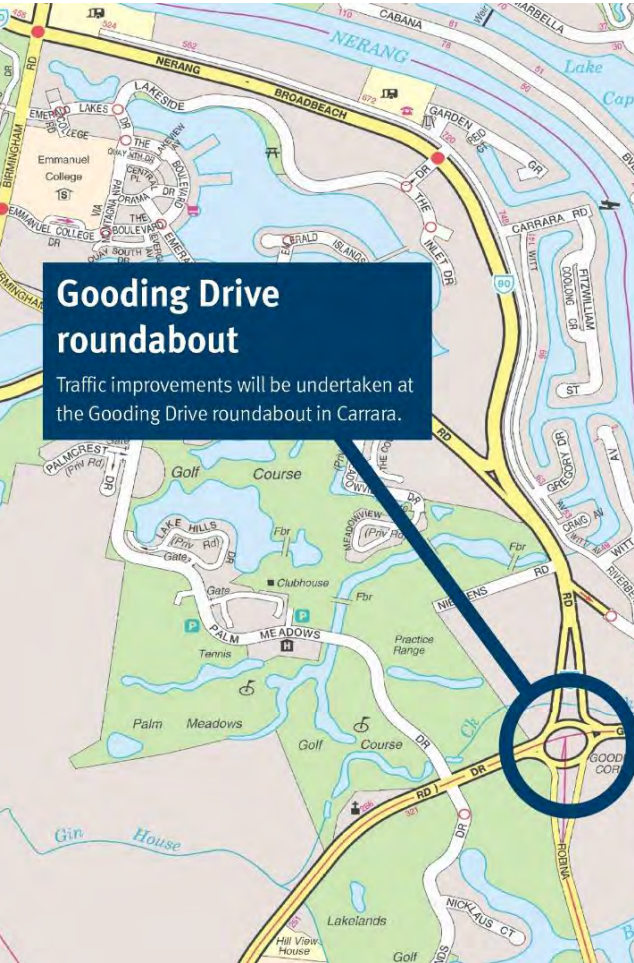
Olsen Avenue
Olsen Avenue (Labrador–Carrara Road) will be widened from four lanes to six lanes between the intersections of Crestwood Drive and Southport–Nerang Road in Ashmore.

Ross Street and Ashmore Road intersection
This intersection will be signalised

Ross Street and Ashmore Road intersection



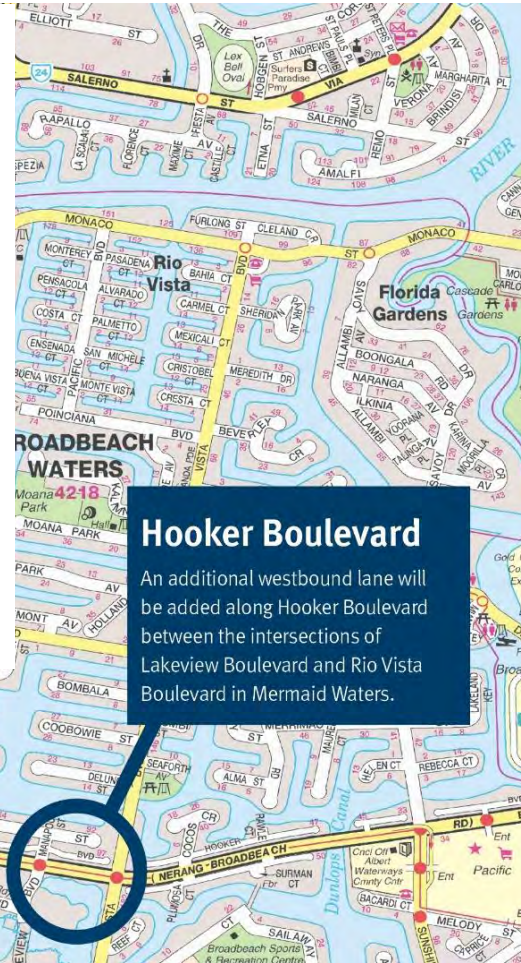
Nerang – Broadbeach Road



Gooding Drive roundabout

Traffic improvements will be undertaken at the Gooding Drive roundabout in Carrara.

- Gooding Drive roundabout: traffic improvements
 - Designer: TBA .
- Hooker Boulevard: additional westbound lane (Lakeview Boulevard to Rio Vista Boulevard)
 - Designer: TMR.

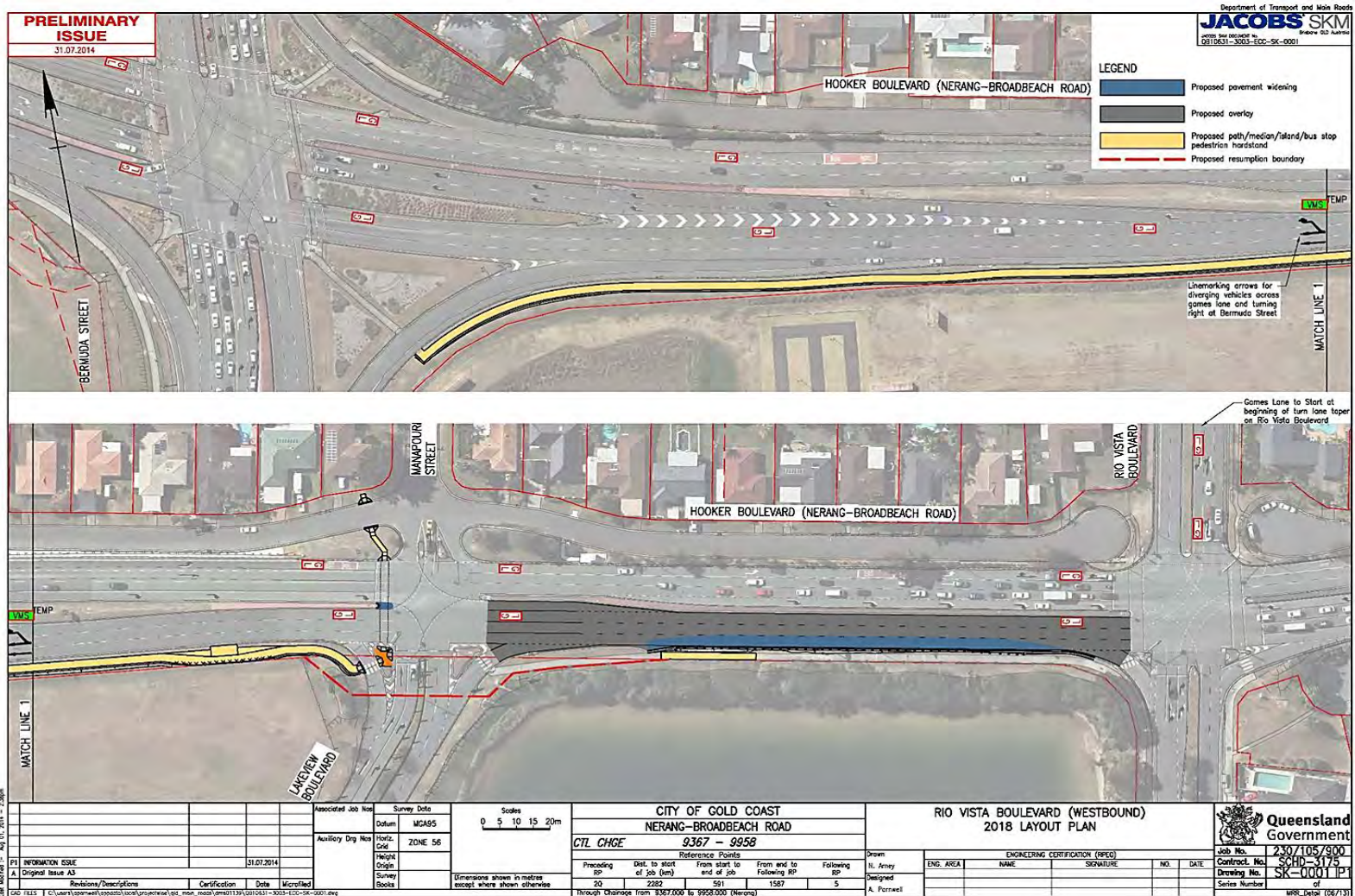


Hooker Boulevard

An additional westbound lane will be added along Hooker Boulevard between the intersections of Lakeview Boulevard and Rio Vista Boulevard in Mermaid Waters.

Nerang – Broadbeach Road – Hooker Blvd

Additional westbound lane (Lakeview to Rio Vista Boulevard)



Road network improvements

Project	Tender Estimate	Tender	Start	Finish
Southport – Burleigh Road <ul style="list-style-type: none"> • North St to Vespa St • Vespa St to Fremar St • Fremar St to Rudd St 	\$45m	Aug 2015 Apr 2016 Sept 2015	Late 2015 Mid 2016 Early 2016	Early 2017 Mid 2017 Mid 2015
Ross St and Ashmore Rd intersection	\$12m	Jul 2015	Oct 2015	Mid 2016
Olsen Avenue	\$6m	Jan 2016	Early 2016	Late 2016
Gooding Drive roundabout	\$3m	Jun 2016	Mid 2016	Late 2016
Nerang – Broadbeach Rd	\$1m	Sept 2015	Early 2016	Mid 2016

Beaudesert Town Centre Bypass

- Start at Mount Lindesay Highway (near the saw mill) and end to the west of the town centre with the intersection of Bromelton Street (Beaudesert-Boonah Road)
- 1.5km in length
- Detailed design complete early 2016. Out to Tender March/April 2016.
- Construction expected to start mid 2016 and be completed in 2017
- Construction estimate \$14m.



Waterford – Tamborine Road, Yarrabilba

- Construction estimate of \$23m for upgrade between Anzac Avenue and Hotz Road in Logan Village
- 2.5km four lane duplication
- Three new signalised intersections
- Call for tender mid 2016
- Construction late 2016.



Other projects

- Mt Lindesay Highway and Camp Cable Road intersection
 - install traffic signals
 - construction estimate: \$3.5m
 - call for tender late 2015
 - construction scheduled to occur from early to mid 2016.
- Beenleigh–Connection Road (Boundary Street)
 - realignment of curve between Pheasant Avenue and Chapman Drive
 - construction estimate : \$1m
 - call for tender late 2015
 - construction scheduled to occur late 2015.
- Behm’s Creek Bridge replacement (Stapylton–Jacobs Well Road)
 - replacement of existing concrete bridge
 - construction estimate : \$3m
 - call for tender late 2015
 - construction scheduled to occur early 2016 to late 2016.

Transport System Planning Program

Transport System Planning Program

- **Pacific Motorway – Yatala and Pimpama Interchanges – Project planning**
 - estimated spend - \$250k
 - develop concept engineering design
 - 2016 / 2017 financial year.
- **Pacific Motorway – Bermuda Street to Palm Beach – Capacity Upgrade – Project planning**
 - estimated spend - \$650k
 - SASR and preliminary evaluation
 - 2016 / 2017 financial year.

Transport System Planning Program

- **Pacific Motorway – Springwood to Eight Mile Plains – Capacity upgrade northbound – Project planning**
 - estimated spend - \$500k
 - SASR and preliminary evaluation
 - 2016 / 2017 financial year.

- **Mount Lindesay Highway – Park Ridge to North Maclean – Capacity upgrade – Project planning**
 - estimated spend - \$500k
 - SASR and preliminary evaluation
 - 2016/2017 financial year.

Questions?

Metropolitan Region Industry Brief

Projects to tender during 2015/2016

Paul Mengede, District Director (Metropolitan)

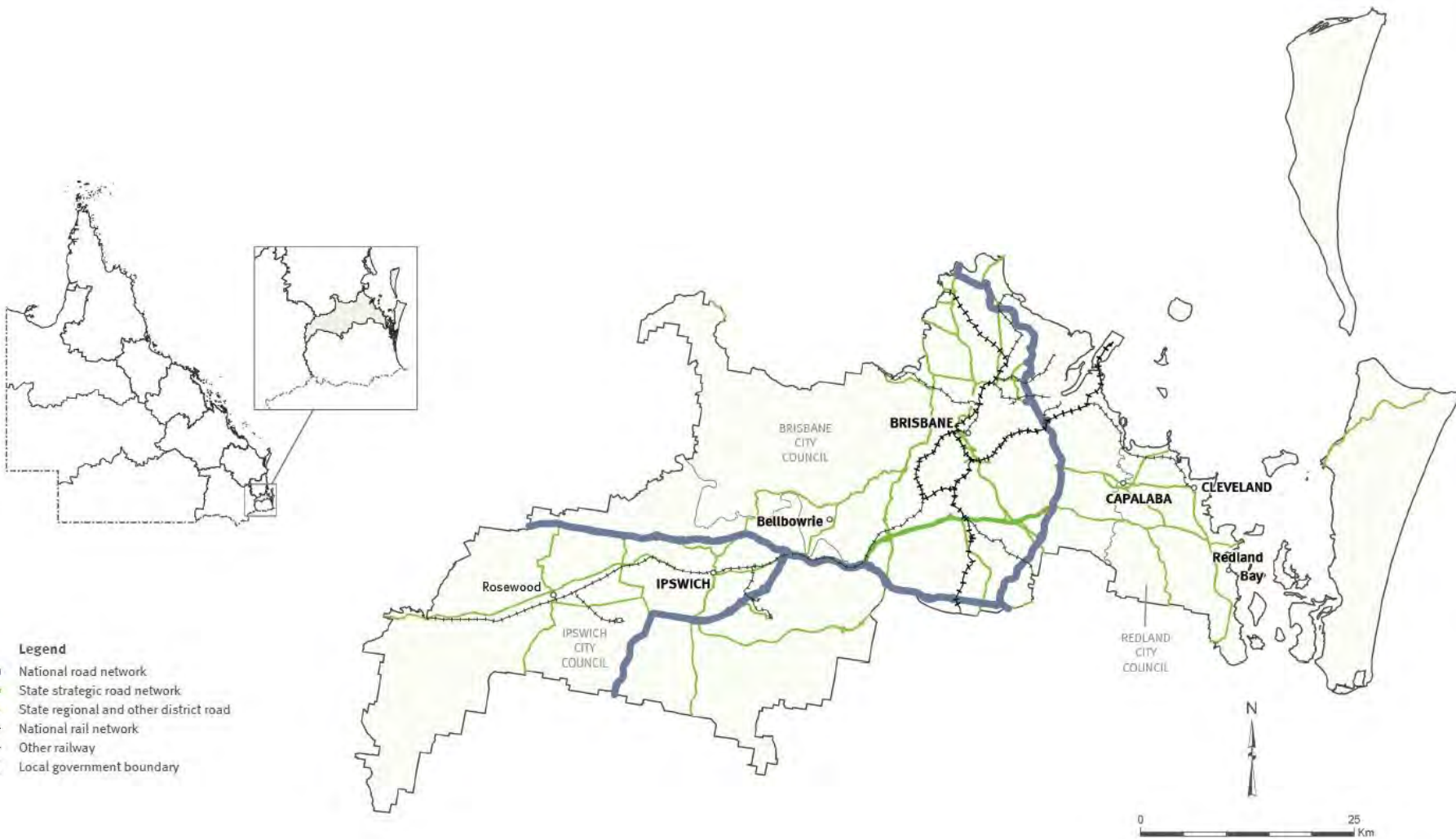
Jeff Weeks, Delivery Manager

17 August 2015

Agenda – Metropolitan Region

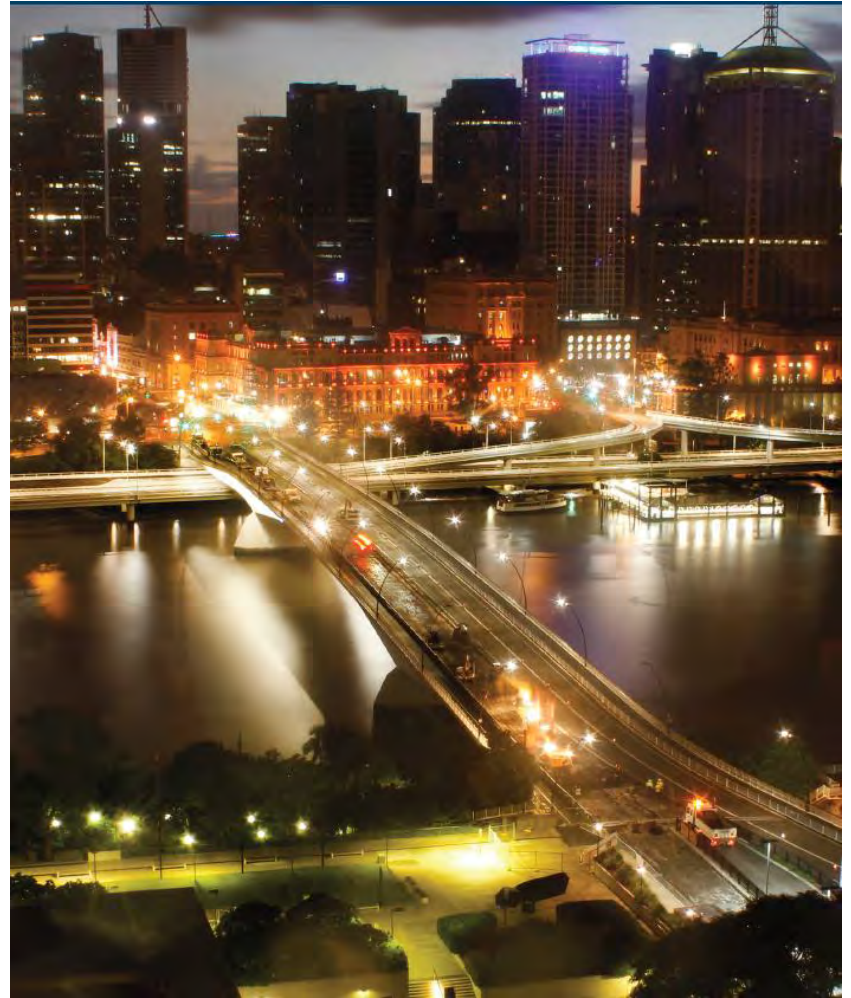
1. Overview of Metropolitan Region
2. Planning projects
3. Design and Construction projects
4. Questions

Metropolitan Region



Our region...

- 2,968 square kilometres
- More than 526kms of state-controlled road and National Highways
- We also deliver and maintain marine infrastructure, busway assets and cycling facilities.



Transport System Planning Program

Transport System Planning Program

Project	Project Status	Estimated Consultant Spend 2015-16	Planned Procurement Method	Approximate Time to Market	Expected Duration of Commission
Pacific Mway - Riverside Expressway - Structural Rehabilitation project - PE	Ongoing - Additional Procurement Required in 2015-16	\$500,000	WoG ECS - Restricted Tender	Q2	1 Year +
Brisbane City - Jubilee Tce - Waterworks Rd to Stewart Rd - BC	Ongoing - Additional Procurement Required in 2015-16	\$120,000	Internally Delivered + Support in Key Disciplines through WoG ECS	Q2	6 months
Brisbane City - Bus Priority - Jurgens St in Woolloongabba - Travel Time Improvement - BC	New	\$100,000	WoG ECS - Restricted Tender	Q1	10 months
Gateway Mway & Bruce Hwy - from GUN to Boundary Rd - Capacity Upgrades - SASR & PE	New	\$560,000	WoG ECS - Restricted Tender	Q2	1 Year +
Brisbane City - Cycle Path - V1 (Springwood to Brisbane CBD) - Future Upgrades - Corridor Study	New	\$40,000	WoG ECS - Multi-stage process	Q1	1 Year +
Brisbane City - Cycle Path - Griffith University to Garden City precinct - Future Upgrades - Corridor Study	New	\$70,000	WoG ECS - Multi-stage process	Q1	1 Year
Brisbane City - Cycle Path - Woolloongabba to Goodwill Bridge - Preliminary OA	New	\$80,000	WoG ECS - Multi-stage process	Q1	10 months
Brisbane City - Cycle Path - Bulimba to Teneriffe - Bridge Crossing - Preliminary OA	New	\$100,000	WoG ECS - Multi-stage process	Q1	10 months
Brisbane City - 8 Mile Plains P&R station & surrounding road network -Capacity Upgrade - BC	New	\$100,000	WoG ECS - Restricted Tender	Q1	
North West Transport Corridor - Corridor Protection - OA	New	\$150,000	WoG ECS - Restricted Tender	Q2	8 months
Ipswich City - Brisbane Rd - River Rd to East St - Corridor Protection - OA	New	\$175,000	WoG ECS - Restricted Tender	Q3	1 Year +
Moggill Pocket Arterial - Corridor Protection - OA	New	\$200,000	WoG ECS - Restricted Tender	Q1	1 Year +
District wide - Road Network Review	New	\$175,000	WoG ECS - Restricted Tender	Q2	1 Year +

For further information on Metro's Planning Program, please contact Rob Tutticci (SPP Manager) on 0434 600 062 or robert.e.tutticci@tmr.qld.gov.au

Projects to Tender 2015 / 2016

Projects to tender

Works Description	Tender Estimate	Tender (Approx.)	Start (Approx.)	Finish (Approx.)
Veloway 1 Stage D				
• Package 1 – Construct	\$2m	May 2015*	Mid 2015	Late 2015
• Package 2 – Construct	\$7m	July 2015*	Early 2016	Late 2016
• Package 3 – Design	\$1.5m	Late 2015		
• Package 3 – Construct	\$9m	Mid 2016	Mid 2016	Mid 2017
• Package 4 – Construct	\$3m	July 2015*	Early 2016	Late 2016
Veloway 1 Stage E – Design	\$1m	July 2015*		
North Brisbane Bikeway				
• Stage 1A (2) – Bowen Park – Construct	\$0.3m	Aug 2015#	Early 2016	Mid 2016
• Stage 2 & 3 – Albion to Wooloowin Design	\$0.5m	Aug 2015#		

Projects to tender

Work Description	Tender Estimate	Tender (Approx.)	Start (Approx.)	Finish (Approx.)
Park 'n' Ride Facilities – Various Design	\$0.6m	Late 2015		
Construct	\$3m	Mid 2016	Mid 2016	Early 2017
Bus Interchanges – Various Design	\$0.7m	Late 2015		
Construct	\$10m	Mid 2016	Mid 2016	Mid 2017
Mount Cotton – Woodlands Dr (intersection improvements) – Construct	\$0.8m	Late 2015	Early 2016	Late 2016
Mount Cotton – Woodlands Dr (minor realignment) – Construct	\$2m	Late 2015	Early 2016	Late 2016

Projects to tender

Work Description	Tender Estimate	Tender Calling (Approx.)	Start (Approx.)	Finish (Approx.)
Victoria Point Bus Station – Construct	\$2.1m	Late 2015	Early 2016	Mid 2016
Chermside Bus Station and Layover (\$3m relates to southbound bus stops component only) – Construct	\$3m	Mid 2016	Mid 2016	Mid 2017
Sandgate and Junction Rd (intersection improvements) – Construct	\$2.2m	Late 2015	Mid 2016	Early 2017
Mount Crosby Rd (Pine / Delacy intersection) – Construct	\$1.5m	Mid 2016	Mid 2016	Mid 2017
Rosewood – Laidley Rd (Wide Centreline Treatments)				
Design	\$0.3m	Late 2015	Late 2015	Mid 2016
Construct	\$6m	Early 2016	Mid 2016	Late 2016

Questions?

Thank you
