

DPTI PROJECTS PIPELINE (ASI presentation)

Modified from November 2018 Industry Briefing

Wednesday, 6 February 2019



Government of South Australia

Department of Planning, Transport and Infrastructure

Partnering with Industry



Government of South Australia Department of Planning, Transport and Infrastructure

Partnering with Industry to deliver the State's project pipeline

\$5.4 billion capital investment over the next four years

Building Infrastructure **\$2.1 billion**

Transport Infrastructure **\$2.3 billion**

Public Transport **\$1 billion**



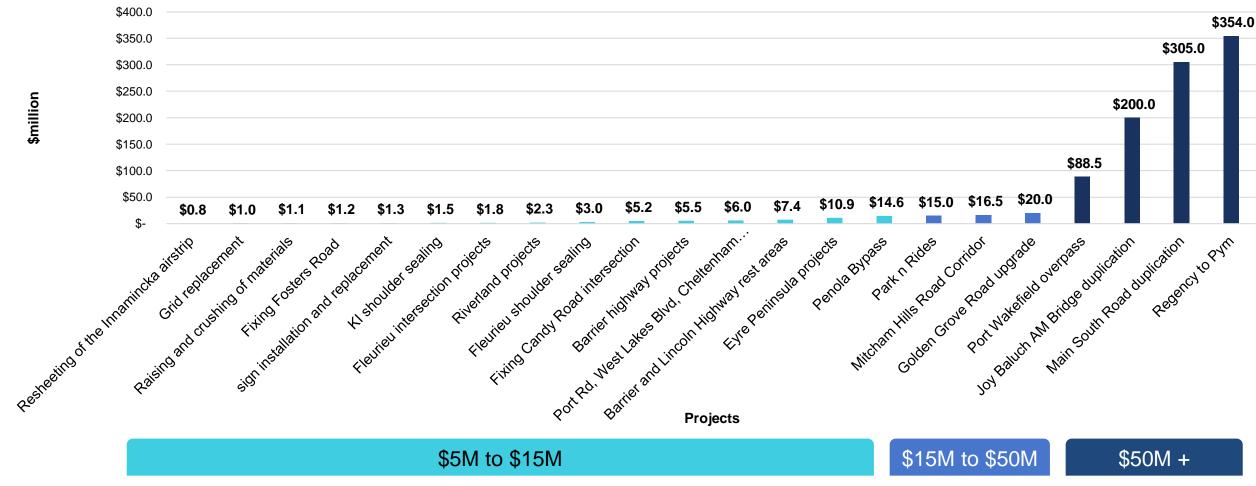
Projects Pipeline



Government of South Australia

Department of Planning, Transport and Infrastructure

Upcoming Transport Pipeline 2018/19





Government of South Australia Department of Planning, Transport and Infrastructure

North-South Corridor: Regency Road to Pym Street



Project scope

\$354 million to a 1.8km non-stop roadway and an overpass over **Regency Road**



Proposed delivery model Alliance





Expression of Interest - closed





Current status

Undertaking procurement planning, site investigations, stakeholder engagement



Government of South Australia Department of Planning,

ransport and Infrastructure

Port Wakefield Overpass



Project scope

\$88.5 million to construct an overpass at the intersection of the Augusta Highway and Copper Coast Highway and duplication of the Augusta Highway in Port Wakefield township and approaches



Proposed delivery model

Alliance (with Joy Baluch)



Proposed tender call date

Expression of Interest – Q2 2019



Current status





Government of South Australia Department of Planning, Transport and Infrastructure

Joy Baluch AM Bridge Duplication



Project scope

\$200 million to duplicate the existing two lane Joy Baluch AM bridge and upgrade the existing bridge and approaches on the Augusta Highway



Proposed delivery model

Alliance (with Port Wakefield Overpass)







Current status

Undertaking procurement planning, stakeholder engagement, refining reference design



Government of South Australia Department of Planning,

ransport and Infrastructure

Main South Road Duplication



Project scope

\$305 million to commence the duplication of Main South Road from Seaford to Aldinga. Stage two will continue the duplication from Aldinga to Sellicks Beach. Funding is available for Stage 1 construction.



Proposed delivery model

To be determined on completion of Planning Study



Proposed tender call date

Planning Study - tendered

Expression of Interest (Major works) - Q3 2019





Current status



Government of South Australia Department of Planning, Transport and Infrastructure

Golden Grove Road Upgrade



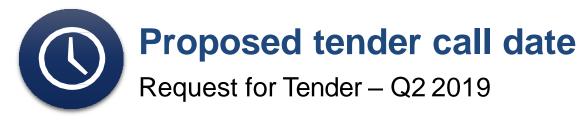
Project scope

\$20 million to upgrade 3.4km of Golden Grove Road from Park Lake Drive to One Tree Hill Road, including a roundabout at Golden Grove Road/Hancock Road junction



Proposed delivery model Construct only







Current status



Government of South Australia Department of Planning, Transport and Infrastructure

Penola Northern Bypass

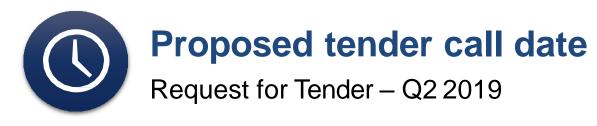


Project scope

\$14.6 million to construct approximately 2.2 km of undivided sealed rural arterial road, including sealed shoulders and intersection upgrades



Proposed delivery model Construct only







Current status



Government of South Australia

Department of Planning, Transport and Infrastructure

Regional Projects

No.	Contract	Scope
1.	Riverland Projects	Intersection upgrades and shoulder sealing
2.	Fleurieu Intersection Projects	Intersection upgrades
3.	Barrier Highway Projects	Shoulder sealing, shoulder resheeting
4.	Eyre Peninsula Projects	Shoulder sealing, shoulder resheeting
5.	Fleurieu Shoulder Sealing Projects	Shoulder sealing and roundabout construction
6.	Kangaroo Island Shoulder Sealing	Shoulder sealing
7.	Barrier and Lincoln Highways Rest Areas	Construction of new rest areas and upgrade of existing



7 separate contracts totalling a combined value of **\$32.24 million**





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Outback Projects

No.	Contract	Scope	
1.	Grid replacement (Contract to be called in 4 packages geographically)	Remove and replace existing grids on the unsealed road network	
2.	Sign installation/replacement (Several packages based on road classification)	Sign installation/replacement on the unsealed road network	
3.	Raising and Crushing of locally sourced materials	Raising and crushing 100,000 tonnes of pavement material	
4.	Re-sheeting of the Innamincka Airstrip	Re-sheet the existing airstrip and taxiways with locally crushed material	

4 separate contracts totalling a combined valued of \$4.15 million



Projects Pipeline – Buildings



Government of South Australia

Department of Planning, Transport and Infrastructure



Agencies serviced by DPTI Education SA Health Arts SA Country Fire Service Metropolitan Fire Service

Industry and Skills

Correctional Services

Adelaide Cemetery Authority

Office of Recreation, Sport and Gaming

Project Profile - Education



Government of South Australia Department of Planning, Transport and Infrastructure

Project: New Whyalla Secondary College



Project scope

\$100 million to construct a new 7-12 campus for 1500 students



Current status

Engaging design team (EOI complete, RFT in progress)



Proposed delivery model

Novated Design and Construct



Expression of Interest – Q2 2019



Project Profile - Education



Government of South Australia Department of Planning,

ransport and Infrastructure

Program: Education Capital Works Program



Project scope

\$692 million to upgrade 91 schools over six years. Individual project budgets range from \$2 million to \$30 million. Each project will be tendered and awarded separately.



Proposed delivery model

Construct only Design and Construct



Proposed tender call dates

Design teams – Q4 2018 to Q1 2021 Builders – Q2 2019 to Q3 2021



Project Profile – Health



Government of South Australia

Department of Planning, Transport and Infrastructure

Program: SA Health Capital Works Program

No.	Project	Scope	Delivery Model	Status
1.	Modbury Hospital Upgrade and Additional Services	\$96 million	- Managing Contractor	 Design team engaged Builder – EOI complete, RFT in progress
2.	Lyell McEwin Hospital Emergency Department Redevelopment	\$58 million		 Design team engaged Builder – EOI Q1 2019
3.	The Queen Elizabeth Hospital Redevelopment Stage 3	\$276 million		 Design team being engaged Builder EOI – Q3 2019
4.	Women's and Children's Hospital Sustainment Works	\$50 million		 Design team engaged Builder – EOI complete, RFT December 2018





Project Profile – Recreation and Sport



Government of South Australia

Department of Planning, Transport and Infrastructure

Project: State Sports Park and Women's Memorial Playing Fields



Project scope

\$36 million across 2 separate projects to establish the State Sports Park as a world class sports hub

No.	Project	Budget	Proposed Delivery Model	Proposed procurement timeframes
1.	Home of Football and Adelaide Super Drome	\$27 million	ТВА	Design teams – Q2 2019 Builders – Q4 2019
2.	Women's Memorial Playing Fields	\$9 million	Construct only	Design teams – Q1 2019 Builders – Q3 2019





Project Profile – Correctional Services



Department of Planning, **Fransport and Infrastructure**

Project: Yatala Prison



Project scope

\$150 million to redevelop the Yatala Prison to include new accommodation, services hub and carpark.



Current status

Engaging design team





Managing Contractor



Proposed tender call date (builder)

Expression of Interest – Q1 2019

Project Profile – Correctional Services

Government of South Australia Department of Planning, Transport and Infrastructure

Project: Adelaide Women's Prison



Project scope

\$8.5 million to construct a new reception and visitors centre.



Current status

Early planning for procurement of design team



Proposed delivery model Construct only

Proposed tender call date (builder)

Request for Tender – Q4 2019

Government of South Australia Project Profile – Other agencies Department of Planning, **Fransport and Infrastructure** Upcoming projects for other client agencies TAFE upgrades **Client agencies** Arts SA Office towers – engineering upgrades **Country Fire Service** Metropolitan Fire \$357.5 million **Carrick Hill works** Service current Industry and Skills investment Cheltenham Cemetery upgrade Adelaide Cemetery Numerous MFS and CFS projects (stations, Authority command centre etc) Office of Recreation, Numerous country health projects (infrastructure Sport and Gaming upgrades, clinical refurbishments etc)

Supporting Industry Participation



Department of Planning, Transport and Infrastructure









Empowering communities and supporting job growth.

Procuring directly with local Aboriginal businesses.

Promoting employment in northern and regional economic regions.

Working with industry to achieve 15% local employment targets.

Promoting the upskilling of the industry.

Supporting the State's apprenticeship reforms.

Generating economic activity, investment and **innovation** in South Australia through our projects

Safety in Construction



Government of South Australia

Department of Planning, Transport and Infrastructure

Keeping our workforce safe



Our commitment

To ensure all projects are delivered safely, with zero harm to workers and members of the public

Industry expectations

- Positive safety culture

- Full compliance with WHS Legislation and Regulations

Our initiatives - Safety culture measures

- Safety forum charter

Forward Work Plan



Government of South Australia Department of Planning, Transport and Infrastructure

Forward Work Plan Major Programs 2022

To access DPTI's Forward Work Plan, visit:

www.dpti.sa.gov.au

DPTI Forward Work Plan – Transport Network Optimisation

		Estimated		FY 2018-19		FY 2019-20				FY 2020-21				FY 2021-22					
Program	Project	Project Value	Status	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Greater Adelaide Road Network	Fixing Candy Road Intersection	•	Pre Delivery																
	Fixing Fosters Road	٠	Pre Delivery							_	-		_	_	_	-	-		
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