

Capital works



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Fresh Water Thinking



Project Name	Region	Form of Contract	Project Description	Project Director	Contact Details	Estimated Bid to Market Date (FY)	Est \$ Range	Monthly Change Indicator
Kalgoorlie Reservoir No 2 & 3 Remedial Work	Agricultural	Construct Only	Concrete cutting reservoir wall to lower top water level	Vince Pilot	(08) 9420 2914	Q4 - 2020/21	<500k	↓
GHG RE Solar PV at Regional Depots	Various	Design & Construct	Installation and energisation of rooftop solar on various depot buildings around Western Australia	Daniel Rossi	(08) 9420 3824	Q4 - 2020/21	500k-5M	
Allanooka Borefield Backup Generators	Mid West	Construct Only	Modifications to Allanooka borefield HV powerlines to accommodate back-up generators and transformers	Vince Pilot	(08) 9420 2914	Q4 - 2020/21	<500k	
Replace HV switchboard Mt Yokine WSC	Perth	Construct Only	Replacement of existing HV Switchgear Installation, including LV busbar	Peter Harding	(08) 9420 2700	Q4 - 2020/21	500k - 5M	
Beacon Tank Disinfection Improvements	Agricultural	Design & Construct	Tank inlet and outlet modifications and booster pump station	Vince Pilot	(08) 9420 2914	Q4 - 2020/21	500k - 5M	
Cranbrook UF WTP Install	Great Southern	Design & Construct	Design and installation of new ultrafiltration plant	Vince Pilot	(08) 9420 2914	Q4 - 2020/21	500k - 5M	
Dongara Pt Leander Dr M&E Upgrade & PM	Mid West	Construct Only	Upgrade of Pt Leander Drive Wastewater Pump station and construction of a dedicated Pressure Main via installation of 1300m of pressure main.	Mark Donoghue	(08) 9420 2614	Q4 - 2020/21	500k - 5M	
Kununurra Coolibah Dr North Sewer Upgrades	North West	Construct Only	Installation of new gravity sewer	Mark Donoghue	(08) 9420 2614	Q4 - 2020/21	500k - 5M	
Cervantes Elevated Tank 3 Replace	Mid West	Construct Only	Platform and Tank 3 replacement and refurbishment of tank base	Michael Wright	(08) 9420 3307	Q4 - 2020/21	500k - 5M	
Canning Dam Guard Valve Upgrade	Perth	Construct Only	Replacement of Canning Dam guard valves	Vince Pilot	(08) 9420 2914	Q4 - 2020/21	500k-5M	
Meter Testing Rig	Perth	Design & Construct	Design and construction of a NATA accredited meter testing facility, for the testing of 20-25mm customer meters	Michael Wright	(08) 9420 3307	Q4 - 2020/21	<500k	
Cannington Richmond St MPS PM Duplicate	Perth	Construct Only	Duplication of 500m of DN700 Pipe including a crossing of the Canning River	Derek Upton	(08) 9420 3276	Q4 - 2020/21	5M - 10M	
KWRP Asset Replacements FY2021-22	Perth	Design & Construct	Replacement of Mechanical and Electrical Assets on live plant	Derek Upton	(08) 9420 3276	Q4 - 2020/21	500k - 5M	
Melville Reservoir Embankment Stabilisation	Perth	Construct Only	Stabilisation of the eastern reservoir embankment by constructing approx.. 40m of retaining wall along the eastern boundary	Vince Pilot	(08) 9420 2914	Q4 - 2020/21	500k - 5M	
Wungong Dam Outlets Remedial Works	Perth	Construct Only	Replacement of 4 x DN1370 existing intake tower valves and two DN1370 existing guard valves. Refurbishment of existing cone dispersion valve. Construction of a new valve pit for the new guard valves. Electrical and SCADA upgrade associated with the valve replacement	Vince Pilot	(08) 9420 2914	Q4 - 2020/21	500k-5M	↑
Canning Albany Hwy Kelvin Rd 915 & 1065	Perth	Construct Only	Construction and commissioning of 2 large diameter water mains approx.. 360m each	Peter Harding	(08) 9420 2700	Q4 - 2020/21	500k-5M	+
Hamilton Hill DN760 Inlet Upgrades	Perth	Construct Only	Replacement and concrete encasement of MSCL pipe inlets at Hamilton Hill Reservoir and valve replacement	Vince Pilot	(08) 9420 2914	Q1 - 2021/22	500k-5M	↓
610 Canning Hwy Cast Iron pipe renewal	Perth	Construct Only	Construct 3000m of DN600 MSCL main north and south of Canning Hwy in East Fremantle	Peter Harding	(08) 9420 2700	Q1 - 2021/22	500k-5M	↓
MC Tammin Replace 150.0-151.4km	Agricultural	Construct Only	Installation of 1.4km of new DN1000 MSCL main along Main Conduit	Michael Wright	(08) 9420 3307	Q1 - 2021/22	500k - 5M	↓
Waroona WWTP Upgrade	South West	Design & Construct	Construction of 0.44MLD WWTP comprising of an oxidation ditch, clarifier, operations building and sludge management area; And approximately 1.08km long 90mm diameter potable water pipeline	Mark Donoghue	(08) 9420 2614	Q1 - 2021/22	500k - 5M	↓
Manjimup 9ML Tank Roof Replace	South West	Construct Only	Roof Replacement of 9ML tank	Michael Wright	(08) 9420 3307	Q1 - 2021/22	500k - 5M	↓
Mt Barker WWTP & TWWM Management	Great Southern	Construct Only	Construction of 5.8km 150mm PVC pressure main from Mt Barker WWTP to Mt Barker Woodlot 'Penris' storage dam 1.	Mark Donoghue	(08) 9420 2614	Q1 - 2021/22	500k - 5M	↓
Gnangara Waradale Tce & Rogers Wy PS Div	Perth	Construct Only	Construction of 3.1km of DN315/DN400 Wastewater Pressure Main and installation of emergency overflow pipes in the suburb of Landsdale.	Derek Upton	(08) 9420 3276	Q1 - 2021/22	500k - 5M	↓
Greenmount WPS M&E Renewal	Perth	Construct Only	Replacement of obsolete electrical switchboards	Peter Harding	(08) 9420 2700	Q1 - 2021/22	500k - 5M	
Talbot Rd - Scott St DN1400 TM & PRV Upgrade	Perth	Construct Only	Replacement of approximately 2.6km of DN760 main with DN1400	Peter Harding	(08) 9420 2700	Q1 - 2021/22	5M - 10M	
Albert St BD Living Stream Creation	Perth	Construct Only	Approx. 350m underground pipe drainage, urban stream earthworks, installation of Gross Pollutant Traps, fences, footpath	Mark Donoghue	(08) 9420 2614	Q1 - 2021/22	500k - 5M	
Hammond Park DN600 Russell Rd & Frankland Av	Perth	Construct Only	Construction of a new DN500 MSCL main, approximately 2.5 km in length, will connect from existing DN315 PE water main (Gnangara Rd) to a nominal termination on Park Street, west of Partridge St.	Peter Harding	(08) 9420 2700	Q1 - 2021/22	500k - 5M	
Ellenbrook DN500 Lord & Park Sts	Perth	Construct Only	Construction of a new DN600 MSCL main, approximately 1.6 km in length, will extend from the existing DN600 MSCL water main (north of Russell Rd) to a nominal termination south of Frankland Ave.	Peter Harding	(08) 9420 2700	Q1 - 2021/22	500k - 5M	
Two Rocks GW Chlorination Upgrade	Perth	Design & Construct	Upgrade existing 'Acutab' chlorinators with new electro chlorination system	Vince Pilot	(08) 9420 2914	Q1 - 2021/22	500k-5M	
Albany Design Block 44	Great Southern	Construct Only	Construction of flow meters, new and replaced zone valves, PRV, pressure sensors, pipe augmentation to create pressure managed area	Mark Donoghue	(08) 9420 2614	Q1 - 2021/22	500k-5M	
Bullsbrook PS Divert to Ellenbrook	Perth	Construct Only	18km 400DN PE pipeline, Pump station, pump station upgrade	Derek Upton	(08) 9420 3276	Q1 - 2021/22	>10M	
Yule Brook MD Overflow Channel Harris St	Perth	Construct Only	Reconstruction of a new drain alignment and associated civil engineering works	Mark Donoghue	(08) 9420 2614	Q1 - 2021/22	500k-5M	

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Yule Brook MD Remove Brookland St Culverts	Perth	Construct Only	Removal of existing pipe culvert crossing	Mark Donoghue	(08) 9420 2614	Q1 - 2021/22	<500k	
Manning Jarman Ave M&E Upgrade & Diversion	Perth	Construct Only	New Type 90 Sewer Pump Station to replace existing, short section of Sewer Pressure Main to divert discharge into Armagh Main. Decommission existing pump station site following performance proving of new Type 90 SPS.	Derek Upton	(08) 9420 3276	Q1 - 2021/22	500k-5M	
Ravensthorpe Cordingup Dam Decommission	Great Southern	Construct Only	Excavate a portion of the Dam Wall to foundation level to ensure it cannot store water. Alterations to Culverts under the Ravensthorpe-Hopetoun Hwy. Decommission and removal of assets	Vince Pilot	(08) 9420 2914	Q1 - 2021/22	500k-5M	
Bridgetown WWTP 2 Aeration Upgrade	South West	Construct Only	Install new Filter and bypass Clarifier	Mark Donoghue	(08) 9420 2614	Q1 - 2021/22	<500k	
Harvey Bridge 300 MRWA 3805A Replace	South West	Construct Only	Removal of existing bridge and construction of a new bridge including widening of junction of Harding Road and Herbert Road	Mark Donoghue	(08) 9420 2614	Q1 - 2021/22	500k-5M	
Mandurah Gordon Rd WWTP 15.5MLD Upgrade	Perth	Design & Construct	To increase the capacity of the Gordon Road Wastewater Treatment Plant	Derek Upton	(08) 9420 3276	Q1 - 2021/22	>10M	
Geraldton Waggrakine PS D	Mid West	Construct Only	Construction of a SPS with associated works, pipeline and access chambers, and a buried 250mm wastewater pipeline approximately 2.2km long	Mark Donoghue	(08) 9420 2614	Q1 - 2021/22	500k-5M	
Broome North WWTP & TWWM Upgrade – Ponds Civil Works Package	North West	Construct Only	Upgrade of existing ponds for BNWWTP to accept the increased capacity	Mark Donoghue	(08) 9420 2614	Q1 - 2021/22	5M - 10M	+
Alkimos WWTP 26 MLD Upgrade	Mid West	Design & Construct	Upgrade of Wastewater treatment plant capacity from 20 to 26 megaliters per day – Aeration ditch no 3 will be brought on line and other ancillary motors, pumps and gearboxes equipment upgrade	Derek Upton	(08) 9420 3276	Q1 - 2021/22	>10M	+
Baldivis South Main PS Type 350 160L/s	Perth	Construct Only	Type 350 Pump station and 3,000 kL storage tank	Derek Upton	(08) 9420 3276	Q1 - 2021/22	>10M	+
Broome North WWTP & TWWM Upgrade – Wastewater and Non-Potable Water Conveyance Scheme Upgrade	North West	Construct Only	Laying of approx. 11 kms of DN560 PE100 sewer pressure main (SPM) via WWPS No. 2 to BNWWTP and construction of a section of new DN355 PE100 non-potable water main in a common trench with the DN560 PE100	Mark Donoghue	(08) 9420 2614	Q1 - 2021/22	>10M	+
Broome North WWTP & TWWM Upgrade – Mechanical and Electrical Upgrade from 3.5MLD to 7MLD	North West	Construct Only	Upgrade of the BNWWTP mechanical and electrical infrastructure to cater to the increase in capacity from 3.7MLD to 7MLD	Mark Donoghue	(08) 9420 2614	Q1 - 2021/22	5M - 10M	+
Broome North WWTP & TWWM Upgrade – Pump Station No.9 and associated pipework	North West	Construct Only	Construction of a new Type 10 Pump Station (PS#9) at the BSWWTP site and approximately 665m of DN180, 330m of DN250 and 310m of DN225 and DN250 PE100 gravity sewer mains (GSM) from PS#9 to the sewer PS#2 catchment	Mark Donoghue	(08) 9420 2614	Q1 - 2021/22	500k-5M	+
Subi WWTP FEPS Balancing Storage	Perth	Design & Construct	Construction of a pump station and pressure main in Subiaco waste water treatment plant	Derek Upton	(08) 9420 3276	Q2 - 2021/22	500k - 5M	↓
Woodman Point WWTP Sludge Treatment Upgrade – Interim Works	Perth	Construct Only	Construction of new DAF Tank and modification to RST discharge system. Multidisciplinary scope including process, civil, structural, mechanical and piping installation and tie-in, and associated electrical and I&C integration	Derek Upton	(08) 9420 3276	Q2 - 2021/22	500k-5M	↓
SDOOL Transition Tower 2740 to 3050 l/s	Perth	Construct Only	Increase capacity of the SDOOL transition tower to avoid overflows to the environment by building a new 24.5m high Transition Tower and it's associated pipework's	Derek Upton	(08) 9420 3276	Q2 - 2021/22	>10M	↓
Perth CBD Terrace Rd 915Cl Pipe Renewal	Perth	Construct Only	Replace 1071m of existing DN915 MSCL Canning Inlet pipeline with DN1000 MSCL. Works are located adjacent to Langley Park in East Perth	Peter Harding	(08) 9420 2700	Q2 - 2021/22	5M - 10M	↓

Monthly Change	Indicator
New inclusion	+
Invitation to bid brought forward	↑
No change	
Invitation to bid pushed out	↓