

Senate Standing Committee on Environment and Communications
Legislation Committee
Answers to questions on notice
Environment portfolio

Question No: 119
Hearing: Budget Estimates
Outcome: Outcome 4.1
Programme: Water (WTR)
Topic: National Urban Water and Desalination Plan - nine projects
Hansard Page:
Question Date:
Question Type: Written

Senator Urquhart asked:

Can you provide details of the nine projects that have been allocated funding, and how much funding they have each been allocated in total?
Why were these projects selected? Were any other projects considered? What were they and how much funding did each need?
Will all of those projects be completed with the cessation of funding forecast for the Plan after this year's budget?

Answer:

1. Details of the projects

In total, 51 projects were allocated Commonwealth funds under the National Urban Water and Desalination Plan (NUWDP – see **Attachment A**). There are nine projects still active – the details are in the table below:

Project Name	Commonwealth funding
Alexandra Canal Catchment Stormwater Reuse Scheme	\$7,633,000
Water Security for the Community & Council Facilities in the City of Canada Bay	\$1,894,963
Murray Bridge Stormwater Management and Reuse Scheme	\$7,115,000
Cobbler Creek - an Integrated Flood Mitigation, Harvesting and Reuse Scheme	\$2,210,000
Gawler Water Reuse Project	\$10,700,000
Integrating Water Cycle Management at Nyrstar Hobart	\$2,641,440
Brisbane City's Stormwater Harvesting and Reuse Project	\$5,391,000
West Werribee Dual Supply project	\$11,400,000
Waterproofing Eastern Adelaide	\$9,500,000

2. These projects were funded because they met program guidelines, including delivering value for money and providing significant potable water savings. Many applications were considered and 51 projects were allocated funds. A complete list of these projects and the funding approved is at **Attachment A**.

3. All projects are contracted to be finalised by June 2016.

NATIONAL URBAN WATER AND DESALINATION PLAN –
PROJECTS

National projects

Location	Project Name	Theme	Aust Govt Funds (excl. GST)
QLD	Australian Centre of Excellence in Water Recycling (based in Brisbane)	Water Recycling	\$20,000,000
WA	National Centre of Excellence in Desalination (based in Perth)	Desalination	\$20,000,000

State projects

Location	Project Name	Theme	Aust Govt Funds (excl. GST)
NSW	Terrigal Central Business District and Hylton Moore Park Stormwater Harvesting Project	Stormwater	\$2,000,000
NSW	Manly Golf Course Stormwater Harvesting and Reuse Project	Stormwater	\$2,091,700
NSW	Blacktown Stormwater Harvesting and Reuse Using Managed Aquifer Recharge Project	Stormwater	\$2,212,500
NSW	Penrith Stormwater Harvesting and Reuse Using Managed Aquifer Recharge Project	Stormwater	\$1,981,000
NSW	Apex Oval/East Dubbo Sporting Complex Water Harvesting at a Regional Sporting Venue	Stormwater	\$4,506,500
NSW	Alexandra Canal Catchment Stormwater Reuse Scheme	Stormwater	\$7,633,000
NSW	Lower Hunter Recycled Water Initiative	Water Recycling	\$8,850,000

NSW	Water Security for the Community and Council Facilities in the City of Canada Bay	Stormwater	\$1,894,963
NSW	Peakhurst Light Industrial Stormwater Harvesting and Reuse Scheme	Stormwater	\$1,071,738
Location	Project Name	Theme	Aust Govt Funds (excl. GST)
QLD	South Bank Stormwater Harvesting and Reuse Centre Project	Stormwater	\$3,300,000
QLD	Fitzgibbon Rainwater Harvesting to Potable Reuse Scheme (PotaRoo) Project	Stormwater	\$4,050,000
QLD	Fitzgibbon Stormwater Harvesting (FiSH) Project	Stormwater	\$3,086,600
QLD	Brisbane City's Stormwater Harvesting and Reuse Project	Stormwater	\$5,391,000
Location	Project Name	Theme	Aust Govt Funds (excl. GST)
SA	Adelaide Botanic Gardens First Creek Wetland Aquifer Storage and Recovery Project	Stormwater	\$2,935,000
SA	City of Unley Stormwater Harvesting and Reuse Project	Stormwater	\$2,558,000
SA	Oaklands Park Stormwater Scheme	Stormwater	\$3,732,500
SA	Adelaide Airport Stormwater Scheme	Stormwater	\$4,864,000
SA	Adelaide Desalination Plant	Desalination	\$328,000,000
SA	Glenelg to Adelaide Park Lands Recycled Water Project	Water Recycling	\$30,150,000

SA	Water Proofing the West Stage 1 - City of Charles Sturt	Stormwater	\$20,000,000
SA	Water Proofing the South Stage 2 - City of Onkaparinga	Stormwater	\$14,970,000
SA	Unity Park Infiltration and Reuse - City of Salisbury	Stormwater	\$6,990,000
SA	Barker Inlet Stormwater Reuse Scheme	Stormwater	\$3,925,000
SA	Playford Stormwater Harvesting and Reuse Scheme	Stormwater	\$9,600,000
SA	Waterproofing Eastern Adelaide (Feasibility Study)	Stormwater	\$500,000
SA	Waterproofing Eastern Adelaide Project	Stormwater	\$9,500,000
SA	Waterproofing Greater Gawler	Stormwater	\$500,000
SA	Murray Bridge Stormwater Management and Reuse Scheme	Stormwater	\$7,115,000
SA	Cobbler Creek-An Integrated Flood Mitigation, Harvesting and Re-use Scheme	Stormwater	\$2,210,000
SA	Gawler Reuse Project	Stormwater	\$10,700,000
Location	Project Name	Theme	Aust Govt Funds (excl. GST)
Tas	Derwent Park Stormwater Harvesting and Industrial Reuse Scheme	Stormwater	\$9,244,000
Tas	Integrating Water Cycle Management at Nyrstar Hobart	Stormwater	\$2,641,440

Location	Project Name	Theme	Aust Govt Funds (excl. GST)
VIC	Harnessing Ballarat's Stormwater	Stormwater	\$1,544,700
VIC	Kalkallo Stormwater Harvesting and Reuse Project	Stormwater	\$9,665,000
VIC	Geelong-Shell Water Recycling Project	Water Recycling	\$20,000,000
VIC	Stormwater Harvesting – Geelong's Plan	Stormwater	\$2,625,000
VIC	Hobson's Bay Water Security Project	Stormwater	\$3,130,600
VIC	City of Maribyrnong Stormwater Harvesting Project	Stormwater	\$3,167,500
VIC	West Werribee Dual Supply (Aquifer Storage and Recovery) Project	Water Recycling	\$11,400,000
VIC	City of Brimbank Alternative Water Project	Stormwater	\$3,990,000
VIC	Working Wetlands (Royal Botanic Gardens)	Stormwater	\$1,980,000
VIC	Clayton South Retarding Basin & Namatjira Park Stormwater Reuse Project	Stormwater	\$2,427,500
VIC	Melbourne Water Security Through Stormwater Harvesting Projects	Stormwater	\$7,980,300
VIC	Melbourne Park Stormwater Harvesting Project	Stormwater	\$2,959,800
VIC	Eastern Melbourne Parks and Gardens Stormwater Harvesting Scheme	Stormwater	\$4,880,000
VIC	New Melbourne Wholesale Markets Stormwater Harvesting and Reuse Project	Stormwater	\$4,694,000

VIC	Coburg Principal Activity Centre Stormwater Harvesting and Reuse Project	Stormwater	\$6,066,500
VIC	Extending Water Recycling at Torquay	Water Recycling	\$10,500,000
VIC	Toolern Stormwater Harvesting Project	Water Recycling	\$9,235,783
Location	Project Name	Theme	Aust Govt Funds (excl. GST)
WA	Southern Seawater Desalination Plant	Desalination	\$18,400,000
WA	Perth Residential Water Efficiency Project	Water Recycling	\$2,400,000