

Schedule

National Water Grid Fund FEDERATION FUNDING AGREEMENT – INFRASTRUCTURE

| Table 1: Formalities and operation of schedule | |
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| Parties | Commonwealth New South Wales Victoria Queensland Western Australia South Australia Tasmania Northern Territory Australian Capital Territory |
| Duration | This Schedule will commence as soon as the Commonwealth and one other Party sign it and will expire on 30 June 2031. |
| Purpose | This Schedule will support the development and delivery of nationally important water infrastructure projects that support primary industries and unlock potential, promote the growth and sustainability of regional economies, and build resilience. In entering into this Schedule, the Commonwealth and the States and Territories (the States) recognise they have a mutual interest in improving outcomes through national water infrastructure development and need to work together to achieve those outcomes. |
| Related Documents | This Schedule must also be read in conjunction with the National Water Grid Investment Framework (the Framework) and the National Water Grid Authority's Science Strategy. |
| Estimated financial contributions | Details of the Commonwealth and the States' estimated financial contributions to the operation of this Schedule are set out in the tables below and the relevant appendices to this Schedule. State funding contributions may include contributions from third parties including local governments and other non-government organisations. Commonwealth contributions will be provided upon the achievement of agreed project milestones by the relevant State. |

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|----------------------------------|--|
| Funding arrangements | <p><i>Capital works</i></p> <p>The Commonwealth may offer a combination of funding and finance of up to 50 per cent of the project's total capital costs for delivery.</p> <p><i>Development funding</i></p> <p>The Commonwealth will seek a financial co-contribution for all project proposals. However, the Commonwealth may agree to provide up to 100 per cent of funds for elements of business case development and science projects, at its discretion.</p> <p><i>Project cost savings</i></p> <p>Where projects are delivered for less than the agreed estimated costs, States should work with the Commonwealth to agree a reallocation of the remaining Commonwealth contribution to other water infrastructure projects within their jurisdiction, consistent with the principles of the Framework and the objectives of this Schedule.</p> |
| Project milestones | <p>The States will deliver the water infrastructure projects set out in this Schedule and its Appendices, based on project milestones which have been jointly agreed and which may, by written agreement, be varied by the relevant parties from time to time.</p> |
| Commonwealth Funding Recognition | <p>In addition to the requirements set out in clause 21 of the Federation Funding Agreement for Infrastructure, States agree to:</p> <ul style="list-style-type: none"> (a) recognise the Commonwealth's funding contribution to projects in all publications, promotional and advertising materials, including project signage, and public announcements and activities in relation to a project as appropriate, and must consult the Commonwealth prior to release of all promotional-related materials concerning projects funded through this Schedule; (b) provide reasonable opportunity for the Commonwealth to contribute to developing communications strategies for projects with a Commonwealth funding contribution; (c) provide the Commonwealth with equal access to products that they obtain for use in the development of promotional material including but not limited to project data, footage and images; and (d) where the Commonwealth is a majority funder of a project, promotional material and public recognition should provide major prominence to the Commonwealth's contribution, with the Parties to agree the content and timing. |
| Variations and Delegations | <p>Senior Commonwealth and State Officials are authorised to make non-material changes to project milestones as set out in the Appendices to this Schedule, as agreed in writing by both parties, having due regard to financial and policy risks.</p> |

Table 8A: Northern Territory – Projects and payment summary

| Outputs (Projects) | Project scope | Total Commonwealth contribution | Total non-Commonwealth contribution |
|---|---|---------------------------------|-------------------------------------|
| NT Connections Funding Pathway Package | Construction of the following projects: <ul style="list-style-type: none"> • Katherine Logistics and Agribusiness Hub Water Supply Project • Emerging Agribusiness Precinct – Gunn Point Peninsula. | \$7,400,000 | \$8,900,000* |

*The Northern Territory Government has committed a further \$25 million toward the broader Katherine Logistics and Agribusiness Hub project.

Table 8B: Northern Territory – Projects and payment summary –Science Projects

| Outputs (Projects) | Project scope | Total Commonwealth contribution | Total non-Commonwealth contribution |
|--|--|---------------------------------|-------------------------------------|
| Recalibration of Models in High Demand Water Systems | Desktop study of the Flora, Roper, Oolool/Lower Daly Rivers and the Western Davenport Central Plains Aquifer to recalibrate existing surface water – groundwater models in basin-scale hydrological systems. This will improve certainty around environmentally sustainable yields, identify water available for allocation and increase assurance of supply to large agricultural projects. | \$400,000 | \$0 |
| Upper King River Managed Aquifer Recharge Investigation | Investigations aim to establish a site in the Upper King River that is viable for managed aquifer recharge (MAR) that sources water from the King River and recharges the Katherine Tindall Limestone Aquifer. The project is a staged program based on CSIRO's risk assessment framework for MAR scheme development. The project will be a collaboration between the Northern Territory Government and CSIRO. | \$2,450,000 | \$0 |

Signed for and on behalf of the Commonwealth of Australia by



The Honourable Barnaby Joyce MP

Deputy Prime Minister and Minister for Infrastructure, Transport and Regional Development

27/10/2021

Signed for and on behalf of the Northern Territory by



The Honourable Eva Lawler MLA

Minister for Water Security

27/10/2021

National Water Grid Fund

FEDERATION FUNDING AGREEMENT – INFRASTRUCTURE

Table G1: Formalities and operation of schedule

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|---------|---|
| Parties | Commonwealth Northern Territory |
| Purpose | This Appendix has been developed in accordance with the National Water Grid Fund Schedule (the Schedule), to set out the Commonwealth and Northern Territory's estimated expenditure profile and performance milestones to support the operation of the Schedule. |

Estimated financial contributions

Table G2

| (\$) | 2021-22 | 2022-23 | 2023-24 | 2024-25 | Total |
|--|------------------|------------------|------------------|----------------|-------------------|
| Estimated total budget | 7,150,000 | 8,880,000 | 3,120,000 | 0 | 19,150,000 |
| Less estimated National Partnership Payments | | | | | |
| Recalibration of Models in High Demand Water Systems | 180,000 | 90,000 | 130,000 | 0 | 400,000 |
| Upper King River Managed Aquifer Recharge Investigations | 670,000 | 640,000 | 1,140,000 | 0 | 2,450,000 |
| Connections Funding Pathway | 1,850,000 | 3,700,000 | 1,850,000 | 0 | 7,400,000 |
| Balance of non-Commonwealth contributions | 4,450,000 | 4,450,000 | 0 | 0 | 8,900,000 |

Table G3: Northern Territory - Performance requirements, reporting and payment summary

| Output (Project) | Performance milestones | Milestone due | Payment |
|-----------------------------|---|----------------------|----------------|
| Connections Funding Pathway | <p>Milestone 1 – Written confirmation of the details of the NT Connections Package, including:</p> <ul style="list-style-type: none"> • Projects to be delivered • Expected costs of each project and confirmation of funding partner contributions • Construction timing for each project. | 31 October 2021 | \$1,850,000 |
| | <p>Milestone 2 – Submission and acceptance of a Progress Report detailing the status of delivery of the NT Connections Package, including:</p> <ul style="list-style-type: none"> • Current status of each project • Advice on any changes to construction timing • Advice on cost amendments (if any) for each project, including amendments to funding partner contributions • Challenges or issues in delivery of the package. | 31 August 2022 | \$3,700,000 |
| | <p>Milestone 3 – Submission and acceptance of a Post Completion Report, including confirmation that all projects have been completed and advice on final costs of each project in the package.</p> | 31 August 2023 | \$1,850,000 |

Table G4: Northern Territory - Performance requirements, reporting and payment summary – Science Projects

| Output (Project) | Performance milestones | Milestone due | Payment |
|--|--|----------------------|----------------|
| Recalibration of Models in High Demand Water Systems | <p>Milestone 1 – Project Plan and Flora River Model Recalibration (FY 2021-22): Acceptance of Project Plan including key deliverables and timelines including the Flora River Model Recalibration.</p> <p>Acceptance of recalibrated groundwater model for the Flora River, including recalibration of the Daly River downstream of its confluence with the Flora River.</p> | 31 October 2021 | \$40,000 |
| | <p>Milestone 2 – Oolloo Dolostone / Lower Daly Model Recalibration (FY 2021-22): Acceptance of recalibrated model including the fieldwork component to collect groundwater levels from bores currently not monitored.</p> | 31 December 2021 | \$90,000 |

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|---|---|-------------------|-----------|
| | Milestone 3 – Daly Roper River Model Recalibration (FY2021-22): Acceptance of recalibrated model for the Roper River with particular focus on the Bitter and Rainbow Springs and associated groundwater dependent ecosystems. | 30 April 2022 | \$50,000 |
| | Milestone 4 – Daly Roper River Model Recalibration (FY2022-23): Acceptance of the recalibrated numerical model (Daly-Roper – version 3); and Acceptance of the report for the recalibrated Daly Roper Model including Flora and Ooloo (Daly-Roper – version 3). | 31 December 2022 | \$90,000 |
| | Milestone 5 – Western Davenport Model Rebuild and Recalibration (FY 2023-24): Acceptance of full project scope including data collation and analysis Acceptance of recalibrated numerical model for the Western Davenport (Western Davenport – version 2). | 30 November 2023 | \$50,000 |
| | Milestone 6 – Western Davenport Model Rebuild and Recalibration (FY 2023-24): Acceptance of the report for the Western Davenport Model rebuild and recalibration (Western Davenport – version 2). | 31 March 2024 | \$40,000 |
| | Milestone 7 – Final Report (FY2023-24): Completion of a Project Report Summary including outcomes of the desktop studies. | 30 April 2024 | \$40,000 |
| Upper King River Managed Aquifer Recharge Investigations | Milestone 1 – Acceptance of the Project Plan including key deliverables and timelines, and confirmation of the initial meeting between the National Water Grid Authority (NWGA), NT Government and CSIRO has taken place. | 31 October 2021 | \$150,000 |
| | Milestone 2 – Acceptance of Stage 1 report on outcomes of stakeholder engagement with landholder(s)/landowner(s), Traditional Owner groups, local groups and peak bodies. | 28 February 2022 | \$150,000 |
| | Milestone 3 – Acceptance of Stage 1 report on identified knowledge gaps after preliminary investigations. Acceptance of Stage 1 final report on MAR risk assessment based on CSIRO's risk assessment framework for MAR scheme development. | 30 April 2022 | \$370,000 |
| | Milestone 4 – Acceptance of Stage 2 field activities plan for groundwater, hydro-geological, surface water, licensing, policy and legislative investigations. | 30 September 2022 | \$640,000 |
| | Milestone 5 – Acceptance of Stage 2 report on field program and field results for groundwater, hydro-geological, surface water, licensing, policy and legislative investigations. | 30 September 2023 | \$640,000 |
| | Milestone 6 – Acceptance of Stage 2 final report on an updated MAR risk assessment including outcomes between Stages 1 and 2. | 31 May 2024 | \$500,000 |