



Australian Government



National Water Grid Fund – Construction projects. Progress and Project Stages

Progress (As at 21 May 2021)

| Project | NWGF (\$m) | State | Announced | Business Case | Construction Phase | | | | Completion Date (est.) ³ |
|--|------------|-------|-----------|---------------|--------------------|---------|--------------|----------------|-------------------------------------|
| | | | | | Contracted | Pre-con | Main (1-50%) | Main (51-100%) | |
| Sunraysia Modernisation Project 2 | \$3.0 | VIC | 2018 | | | | | | 2019 |
| Scottsdale Irrigation Scheme | \$25.3 | TAS | 2018 | | | | | | 2020 |
| South West Loddon Rural Water Supply Project | \$20.0 | VIC | 2016 | | | | | | 2020 |
| Macalister Irrigation District Modernisation Phase 1B | \$20.0 | VIC | 2016 | | | | | | 2020 |
| McLaren Vale Treated Water Storage | \$2.5 | SA | 2016 | | | | | | 2020 |
| Coolanie Water Scheme | \$0.7 | SA | 2019 | | | | | | 2020 |
| Warwick Recycled Water for Agriculture | \$0.3 | QLD | 2019 | | | | | | 2021 |
| Mitiamo and District Reticulated Water Supply Project | \$14.5 | VIC | 2019 | | | | | | 2021 |
| Warwick Recycled Water Treatment Upgrade | \$0.5 | QLD | 2021 | | | | | | 2021 |
| East Grampians Rural Water Supply Project | \$32.0 | VIC | 2019 | | | | | | 2022 |
| Mareeba-Dimbulah Water Supply Scheme | \$11.6 | QLD | 2018 | | | | | | 2022 |
| Rookwood Weir | \$183.6 | QLD | 2018 | | | | | | 2023 |
| Werribee Irrigation District Modernisation (Stage 4&5) | \$10.9 | VIC | 2021 | | | | | | 2023 |
| Recycled Water on the Bellarine | \$5.5 | VIC | 2021 | | | | | | 2023 |
| Don Irrigation Scheme ¹ | \$12.5 | TAS | 2019 | | | | | | 2023 |
| Northern Adelaide Irrigation Scheme | \$45.6 | SA | 2017 | | | | | | 2024 |
| Macalister Irrigation District Modernisation Phase 2 | \$31.3 | VIC | 2019 | | | | | | 2024 |
| Eurobodalla Southern Storage | \$51.2 | NSW | 2021 | | | | | | 2024 |
| Western Irrigation Network | \$48.1 | VIC | 2020 | | | | | | 2025 |
| Emu Swamp Dam ² | \$42.0 | QLD | 2019 | | | | | | 2024 |
| Wyangala Dam Wall Raising ² | \$325.0 | NSW | 2019 | | | | | | 2025 |
| Dungowan Dam and Pipeline ² | \$242.0 | NSW | 2016 | | | | | | 2025 |
| Hughenden Irrigation Scheme (NQWIA) | \$180.0 | QLD | 2018 | | | | | | TBD |
| Myalup-Wellington Project ² | \$140.0 | WA | 2018 | | | | | | TBD |
| Southern Forests Irrigation Scheme ² | \$39.7 | WA | 2019 | | | | | | TBD |
| Big Rocks Weir (NQWIA) | \$30.0 | QLD | 2018 | | | | | | TBD |
| Fingal Irrigation Scheme ^{1,2} | \$35.0 | TAS | 2019 | | | | | | TBD |
| Northern Midlands Irrigation Scheme ^{1,2} | \$25.0 | TAS | 2019 | | | | | | TBD |
| Sassafras-Wesley Vale Irrigation Scheme ^{1,2} | \$15.0 | TAS | 2019 | | | | | | TBD |
| Tamar Irrigation Scheme ^{1,2} | \$12.5 | TAS | 2019 | | | | | | TBD |

| Key | |
|-------------|--|
| Not started | |
| In planning | |
| Underway | |
| Complete | |

| |
|-----------------------------------|
| 1. Tasmanian Irrigation Tranche 3 |
| 2. Construction timeframes TBD |
| 3. Operationally complete |

NQWIA = North Queensland Water Infrastructure Authority



Australian Government



VIC

| Project Stage | Start Date | 2018 | 2019 | 2020 | Q1 2021 | Q2 2021 | Q3 2021 | Q4 2021 | Q1 2022 | Q2 2022 | Q3 2022 | Q4 2022 | 2023 | Completion Date |
|----------------------------------|--|------|---|------|---------|---------|---------|---------|---------|---------|---------|---------|------|-----------------|
| Western Irrigation Network (VIC) | Community and stakeholder engagement | 2017 | ←————→ | | | | | | | | | | | 2025 |
| | Staged business case development (leading to a detailed business case) | 2017 | ←———— | | | | | | | | | | | 2019 |
| | Environmental and heritage investigations, planning and approvals | 2017 | ←———— | | | | | | | | | | | 2022 |
| | Technical investigations and design (incl. modelling) | 2017 | ←———— | | | | | | | | | | | 2022 |
| | Construction (incl. enabling works, procurement and main construction) | 2020 | ————→ | | | | | | | | | | | 2025 |
| | Other (water planning, property acquisition, etc.) | 2020 | ———— * Landholder agreement process commenced in 2020. Water corporation is responsible for ongoing management of assets————→ | | | | | | | | | | | 2025 |
| | National Partnership Agreement Milestones | 2021 | | | | | • 1 | | • 2, 3 | | • 4 | • 5 | | • 6 |

| Project Stage | Start Date | 2018 | 2019 | 2020 | Q1 2021 | Q2 2021 | Q3 2021 | Q4 2021 | Q1 2022 | Q2 2022 | Q3 2022 | Q4 2022 | 2023 | Completion Date | |
|---|--|------|--|-------|---------|---------|---------|---------|---------|---------|---------|---------|------|-----------------|------|
| East Grampians Water Supply Project (VIC) | Community and stakeholder engagement | 2017 | ←———— | | | | | | | | | | | Commissioned | 2022 |
| | Staged business case development (leading to a detailed business case) | 2017 | ←———— | | | | | | | | | | | | 2019 |
| | Environmental and heritage investigations, planning and approvals | 2019 | | ———— | | | | | | | | | | | 2020 |
| | Technical investigations and design (incl. modelling) | 2020 | | ———— | | | | | | | | | | | 2020 |
| | Construction (incl. enabling works, procurement and main construction) | 2021 | | ————→ | | | | | | | | | | | 2022 |
| | Other (water planning, property acquisition, etc.) | N/A | | | | | | | | | | | | | N/A |
| | National Partnership Agreement Milestones | TBD | A variation to the Bilateral Schedule is currently under negotiation | | | | | | | | | | | | TBD |

| Project Stage | Start Date | 2018 | 2019 | 2020 | Q1 2021 | Q2 2021 | Q3 2021 | Q4 2021 | Q1 2022 | Q2 2022 | Q3 2022 | Q4 2022 | 2023 | Completion Date |
|--|--|------|---|------|---------|---------|---------|---------|---------|---------|---------|---------|------|-----------------|
| Macalister Irrigation District (MID) Modernisation Phase 2 | Community and stakeholder engagement | 2013 | ←————→ | | | | | | | | | | | 2024 |
| | Staged business case development (leading to a detailed business case) | 2013 | ←———— | | | | | | | | | | | 2018 |
| | Environmental and heritage investigations, planning and approvals | 2018 | ———— | | | | | | | | | | | 2021 |
| | Technical investigations and design (incl. modelling) | 2020 | ———— | | | | | | | | | | | 2021 |
| | Construction (incl. enabling works, procurement and main construction) | 2020 | ————→ | | | | | | | | | | | 2024 |
| | Other (water planning, property acquisition, etc.) | 2020 | ———— * Landholder agreement process commenced in 2020. Water corporation is responsible for ongoing management of assets————→ | | | | | | | | | | | 2024 |
| | National Partnership Agreement Milestones | 2021 | | | | • 1 | | • 2 | | • 3 | | • 4 | • 5 | 2024 |

| Project Stage | Start Date | 2018 | 2019 | 2020 | Q1 2021 | Q2 2021 | Q3 2021 | Q4 2021 | Q1 2022 | Q2 2022 | Q3 2022 | Q4 2022 | 2023 | Completion Date |
|--|--|------|-------|------|---------|---------|---------|---------|---------|---------|---------|---------|------|-----------------|
| Werribee Irrigation District Modernisation (VIC) | Community and stakeholder engagement | 2021 | ———— | | | | | | | | | | | 2021 |
| | Staged business case development (leading to a detailed business case) | NA | | | | | | | | | | | | NA |
| | Environmental and heritage investigations, planning and approvals | 2021 | ———— | | | | | | | | | | | 2022 |
| | Technical investigations and design (incl. modelling) | 2021 | ———— | | | | | | | | | | | 2021 |
| | Construction (incl. enabling works, procurement and main construction) | 2021 | ————→ | | | | | | | | | | | 2023 |
| | Other (water planning, property acquisition, etc.) | NA | | | | | | | | | | | | NA |
| | National Partnership Agreement Milestones | TBD | | | | | | | | | | | | |



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| | Project Stage | Start Date | 2018 | 2019 | 2020 | Q1 2021 | Q2 2021 | Q3 2021 | Q4 2021 | Q1 2022 | Q2 2022 | Q3 2022 | Q4 2022 | 2023 | Completion Date |
|---------------------------------------|--|------------|------|------|------|---------|---------|---------|---------|---------|---------|---------|---------|------|-----------------|
| Recycled Water on the Bellarine (VIC) | Community and stakeholder engagement | 2021 | | | | | ----- | | | | | | | | 2023 |
| | Staged business case development (leading to a detailed business case) | NA | | | | | | | | | | | | | NA |
| | Environmental and heritage investigations, planning and approvals | 2021 | | | | | ----- | | | | | | | 2022 | |
| | Technical investigations and design (incl. modelling) | 2021 | | | | | ----- | | | | | | | 2022 | |
| | Construction (incl. enabling works, procurement and main construction) | 2022 | | | | | | | | | | | ----- | | 2023 |
| | Other (water planning, property acquisition, etc.) | TBD | | | | | | | | | | | | | TBD |
| | National Partnership Agreement Milestones | TBD | | | | | | | | | | | | | TBD |

QLD

| | Project Stage | Start Date | 2018 | 2019 | 2020 | Q1 2021 | Q2 2021 | Q3 2021 | Q4 2021 | Q1 2022 | Q2 2022 | Q3 2022 | Q4 2022 | 2023 | Completion Date | | | |
|-----------------------------------|--|------------|--|------|------|--|---------------------------------|---------|---------|---------|---------|---|---------|------|-----------------|--|--|-----|
| Hughenden Irrigation Scheme (QLD) | Community and stakeholder engagement | 2018 | -----* Formal stakeholder engagement commences-----> | | | | | | | | | | | | TBD | | | |
| | Staged business case development (leading to a detailed business case) | 2018 | -----Detailed business case submitted *- | | | | | | | | | | | | 2022 | | | |
| | Environmental and heritage investigations, planning and approvals | 2021 | | | | | -----> | | | | | | | | TBD | | | |
| | Technical investigations and design (incl. modelling) | 2021 | | | | | -----Early design draft *-----> | | | | | | | | TBD | | | |
| | Construction (incl. enabling works, procurement and main construction) | TBD | | | | | | | | | | TBD - Subject to detailed business case | | TBD | | | | |
| | Other (water planning, property acquisition, etc.) | 2020 | | | | -----* Water licence/allocation discussions commence-----> | | | | | | | | | | | | TBD |
| | National Partnership Agreement Milestones | 2020 | | | | • 1,2 | • 3, 4 | • 5 | • 6, 7 | • 8 | | | | | 2022 | | | |

| | Project Stage | Start Date | 2018 | 2019 | 2020 | Q1 2021 | Q2 2021 | Q3 2021 | Q4 2021 | Q1 2022 | Q2 2022 | Q3 2022 | Q4 2022 | 2023 | Completion Date | | | |
|---------------------|--|------------|--------|------|------|---|---------|---------|---------|---------|---------|---------|---------|------|-----------------|--|--|------|
| Rookwood Weir (QLD) | Community and stakeholder engagement | 2006 | ←----- | | | | | | | | | | | | 2023 | | | |
| | Staged business case development (leading to a detailed business case) | 2006 | | | | | | | | | | | | | 2017 | | | |
| | Environmental and heritage investigations, planning and approvals | 2015 | | | | | | | | | | | | | 2017 | | | |
| | Technical investigations and design (incl. modelling) | 2015 | ←----- | | | | | | | | | | | | 2021 | | | |
| | Construction (incl. enabling works, procurement and main construction) | 2019 | | | | -----* In river construction to commence----- | | | | | | | | 2023 | | | | |
| | Other (water planning, property acquisition, etc.) | 2020 | | | | -----* Water tender two (proposed date)----- | | | | | | | | | | | | 2023 |
| | National Partnership Agreement Milestones | 2020 | | | | • 1 | • 2, 3 | • 4 | • 5 | • 6 | | | | | 2023 | | | |

| | Project Stage | Start Date | 2018 | 2019 | 2020 | Q1 2021 | Q2 2021 | Q3 2021 | Q4 2021 | Q1 2022 | Q2 2022 | Q3 2022 | Q4 2022 | 2023 | Completion Date | |
|---------------------|--|------------|---|------|------|-------------------------------------|---------|---------|---------|---------|---------|---------|---------|------|-----------------|------|
| Emu Swamp Dam (QLD) | Community and stakeholder engagement | 2007 | ←-----> | | | | | | | | | | | | 2024 | |
| | Staged business case development (leading to a detailed business case) | 2007 | ←----- | | | | | | | | | | | | 2019 | |
| | Environmental and heritage investigations, planning and approvals | 2007 | ←----- | | | | | | | | | | | | 2021 | |
| | Technical investigations and design (incl. modelling) | 2007 | ←----- | | | | | | | | | | | | 2020 | |
| | Construction (incl. enabling works, procurement and main construction) | 2020 | | | | -----* Main works to commence-----> | | | | | | | | | | 2024 |
| | Other (water planning, property acquisition, etc.) | 2007 | ←-----* Water sales finalised with local irrigators-----> | | | | | | | | | | | | 2024 | |
| | National Partnership Agreement Milestones | 2020 | | | | • 1 | • 2 | • 3 | • 4 | • 5 | | | | | 2023 | |



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| Project Stage | Start Date | Timeline | | | | | | | | | | | | Completion Date | |
|---|--|----------|---|------|---------|---------|---------|---------|---------|---------|---------|---------|------|-----------------|-----|
| | | 2018 | 2019 | 2020 | Q1 2021 | Q2 2021 | Q3 2021 | Q4 2021 | Q1 2022 | Q2 2022 | Q3 2022 | Q4 2022 | 2023 | | |
| Northern Midlands Irrigation Scheme (TAS) | Community and stakeholder engagement | 2018 | → | | | | | | | | | | | | TBD |
| | Staged business case development (leading to a detailed business case) | 2020 | —Subject to detailed business case—→ | | | | | | | | | | | | TBD |
| | Environmental and heritage investigations, planning and approvals | 2021 | —Subject to detailed business case—→ | | | | | | | | | | | | TBD |
| | Technical investigations and design (incl. modelling) | 2021 | —Subject to detailed business case—→ | | | | | | | | | | | | TBD |
| | Construction (incl. enabling works, procurement and main construction) | TBD | TBD - Subject to detailed business case | | | | | | | | | | | | TBD |
| | Other (water planning, property acquisition, etc.) | TBD | | | | | | | | | | | | | TBD |
| | National Partnership Agreement Milestones | TBD | | | | | | | | | | | | | TBD |

| Project Stage | Start Date | Timeline | | | | | | | | | | | | Completion Date | |
|---|--|----------|---|------|---------|---------|---------|---------|---------|---------|---------|---------|------|-----------------|-----|
| | | 2018 | 2019 | 2020 | Q1 2021 | Q2 2021 | Q3 2021 | Q4 2021 | Q1 2022 | Q2 2022 | Q3 2022 | Q4 2022 | 2023 | | |
| Sassafras-Wesley Vale Irrigation Scheme (TAS) | Community and stakeholder engagement | 2018 | → | | | | | | | | | | | | TBD |
| | Staged business case development (leading to a detailed business case) | TBD | | | | | | | | | | | | | TBD |
| | Environmental and heritage investigations, planning and approvals | TBD | | | | | | | | | | | | | TBD |
| | Technical investigations and design (incl. modelling) | 2020 | —Subject to detailed business case—→ | | | | | | | | | | | | TBD |
| | Construction (incl. enabling works, procurement and main construction) | TBD | TBD - Subject to detailed business case | | | | | | | | | | | | TBD |
| | Other (water planning, property acquisition, etc.) | TBD | | | | | | | | | | | | | TBD |
| | National Partnership Agreement Milestones | TBD | | | | | | | | | | | | | TBD |

| Project Stage | Start Date | Timeline | | | | | | | | | | | | Completion Date | |
|-------------------------------|--|----------|---|------|---------|---------|---------|---------|---------|---------|---------|---------|------|-----------------|-----|
| | | 2018 | 2019 | 2020 | Q1 2021 | Q2 2021 | Q3 2021 | Q4 2021 | Q1 2022 | Q2 2022 | Q3 2022 | Q4 2022 | 2023 | | |
| Tamar Irrigation Scheme (TAS) | Community and stakeholder engagement | 2019 | → | | | | | | | | | | | | TBD |
| | Staged business case development (leading to a detailed business case) | TBD | | | | | | | | | | | | | TBD |
| | Environmental and heritage investigations, planning and approvals | TBD | | | | | | | | | | | | | TBD |
| | Technical investigations and design (incl. modelling) | TBD | | | | | | | | | | | | | TBD |
| | Construction (incl. enabling works, procurement and main construction) | TBD | TBD - Subject to detailed business case | | | | | | | | | | | | TBD |
| | Other (water planning, property acquisition, etc.) | TBD | | | | | | | | | | | | | TBD |
| | National Partnership Agreement Milestones | TBD | | | | | | | | | | | | | TBD |

The following projects are complete:

| State | Project | Completed |
|-------|---|-----------|
| VIC | Sunraysia Modernisation Project 2 | 2019 |
| VIC | Macalister Irrigation District Modernisation Phase 1B Project | 2020 |
| VIC | South West Loddon Rural Water Supply Project | 2020 |
| VIC | Mitiamo and District Reticulated Water Supply Project | 2021 |
| QLD | Warwick Recycled Water for Agriculture Project | 2021 |
| SA | Coolanie Water Scheme | 2020 |
| SA | McLaren Vale Treated Water Storage | 2020 |
| TAS | Scottsdale Irrigation Scheme | 2020 |

Bilateral Schedules to the National Partnership Agreement are available on the Council on Federal Financial Relations website

<https://www.federalfinancialrelations.gov.au/content/npa/environment.aspx>