Proposal for a new Resource Recovery Hub and Landfill at **Ardmore Park Quarry, Bungonia NSW**

September 2026

What is being proposed?

The proposed Ardmore Park Resource Recovery Hub and Landfill (the Proposal) involves the development of a Resource Recovery Hub (RRH) and General Solid (non-putrescible) Waste (GSNPW) landfill within the void of the existing Ardmore Park Quarry in Bungonia, NSW.

The proposed development is for an RRH and GSNPW landfill and associated works with the combined capacity to receive a maximum of 550,000 tonnes per annum (tpa), broken down according to the following:

- **500,000 tpa** would be accepted and directly landfilled
- **50,000 tpa** would be accepted and processed by the RRF, of which:
  - **35,000 tpa (70%)** of the materials processed at the RRF would be exported from the Site as recycled materials; and
  - **15,000 tpa (30%)** of the materials processed would be landfilled as residual waste.

The landfill would receive General Solid (non-putrescible) Waste from various sources including construction and demolition (C&D) waste and selected non-putrescible commercial and industrial (C&I) waste streams that cannot be economically recovered or recycled. Materials that are able to be recycled would be processed through the RRH prior to disposal to maximise diversion from landfill and support circular economy outcomes. Putrescible or hazardous waste would not be accepted at the landfill or RRH.

The Proposal would be integrated with ongoing quarry operations, enabling the progressive use of quarry void space for waste disposal and rehabilitation while extraction activities continue in other sections of the Site. The current concept proposes a development capable of providing approximately 9–10 million cubic metres (m^3) of landfill airspace subject to final design and approvals, with minimal disturbance proposed outside of the approved quarry footprint.

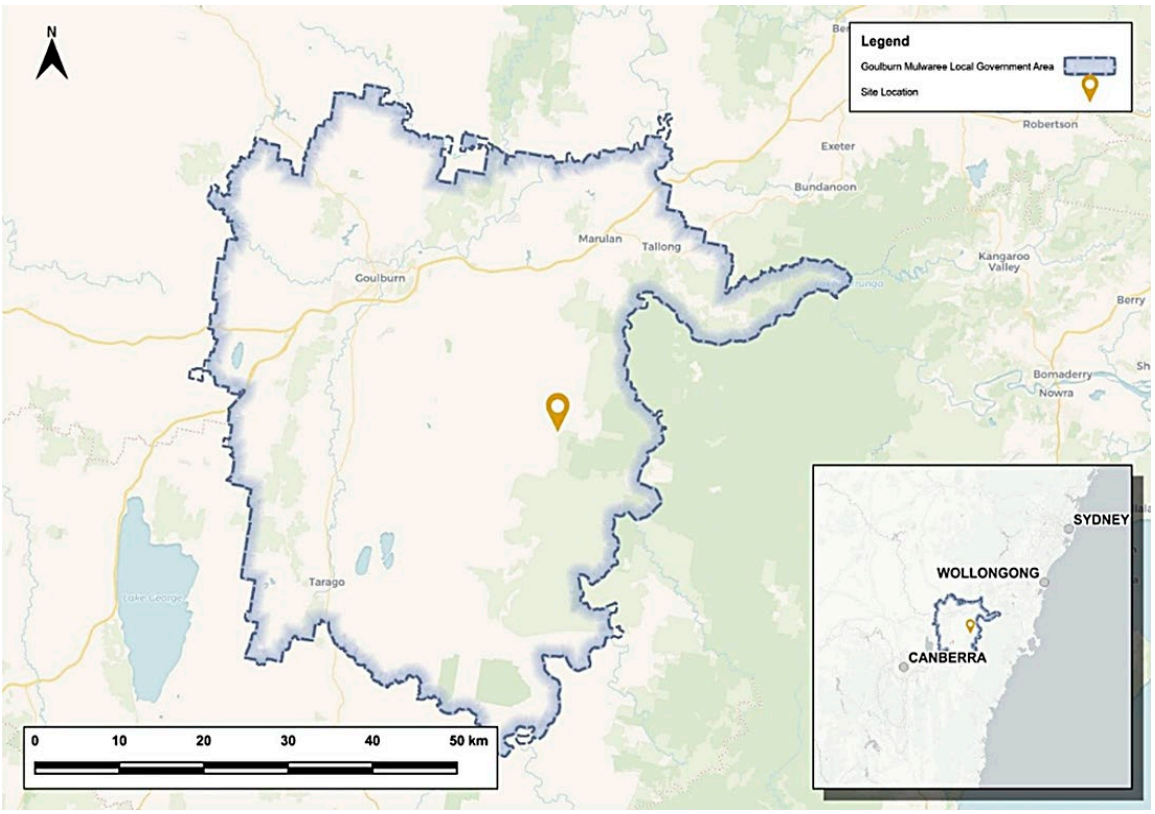
The Proposal has been developed in response to the increasing demand for landfill capacity and resource recovery infrastructure in the local and Greater Sydney regions. The Site presents a strategic opportunity to address this demand, given its existing land use, available void space, established vehicular access and approved vehicle movements, and separation from sensitive receivers.

The Proposal would provide strategically located waste infrastructure capable of servicing the Goulbourn Mulwaree LGA, Wingecarribee Shire LGA, Upper Lachlan Shire LGA, and Greater Sydney regions, while supporting the long-term rehabilitation of the quarry landform and contributing to increased recycling and circular economy outcomes.

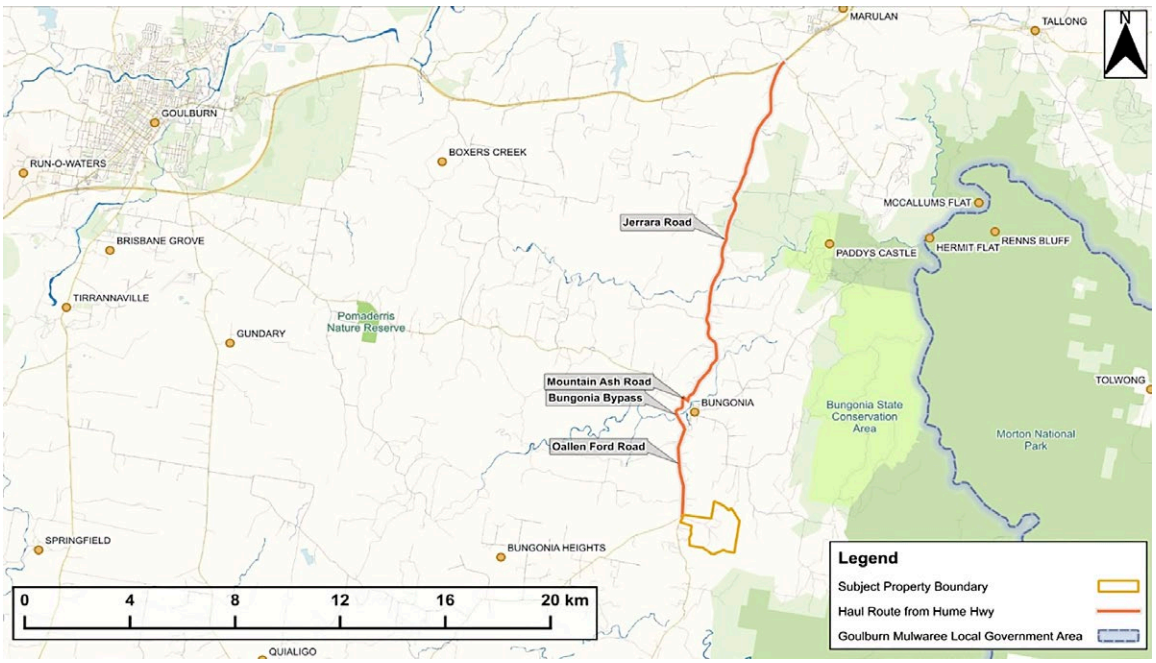
Where is the site located?

The site is located at 5152 Oallen Ford Road, Bungonia NSW 2580 and is currently operated by CEAL Limited as an extractive industry involving the extraction and processing of basalt, sand and clay resources. Quarrying activities are expected to continue for the foreseeable future in accordance with existing approvals. Importantly, the proposal sits within the existing footprint of the property containing the quarry.

Regional Context Map



Local Context Map



How does this proposal benefit the local community?

We consider that this proposal offers a number of benefits to the Goulburn Mulwaree community and the broader region, with minimal noticeable changes for local stakeholders from the current operations of the quarry.

Some of the key benefits of the proposal are as follows:

1 Supporting the local waste and recycling needs of the local area

There is currently very little recycling infrastructure within the local and surrounding LGAs for the inert materials proposed to be recycled at the site. This proposal will support the waste and recycling needs of the local area, surrounding regions and NSW more broadly and it aligns with multiple local, state and Federal waste and recycling policies, most notably the NSW Waste & Circular Infrastructure Plan (2025) and the Goulburn Mulwaree Local Strategic Planning Statement 2040.

2 Helping create a circular economy

The proposal will help create a genuine circular economy outcome for the local and surrounding Local Government Areas (LGAs) through the introduction of around 50,000 tonnes of construction and demolition waste recycling capacity into the Goulburn-Mulwaree LGA. The recycled products will be able to be utilised in the local area.

3 Preserving existing council-owned infrastructure

The proposal will help support the extension in useful life of existing council-owned infrastructure – most notably the Goulburn Waste Management Centre landfill – by preserving council landfill for putrescible waste.

4 Creating local job opportunities

The proposal will create local job opportunities through the project lifecycle, from the construction and development phase through to its operation. In addition to the 30–40 jobs created during construction, it is anticipated that once operational the site will employ an additional 15–20 people across on-site operations and the transport and logistics fleet.

5 Minimising the impact on local residents

The proposal has been designed to minimise any additional impacts on the local residents. Specifically, it is proposed to utilise the existing approved traffic movements for the site and existing route infrastructure (such as the Bungonia bypass taking traffic away from sensitive receptors). It does not rely on any changes to the approved extraction limits already in place for the quarry and utilises the existing quarry void and site footprint.

6 Experienced project team

The proposal is being led by a proven team that have previously designed, delivered and operated similar and larger-scale facilities across the Eastern Seaboard.

What is the justification for this proposal?

The Proposal has been developed in response to the growing demand for landfill capacity and resource recovery infrastructure across Greater Sydney and regional NSW, particularly for Construction and Demolition waste and other residual non-putrescible waste streams that cannot be economically recovered or recycled.

The Proposal would provide a strategically located waste facility to service the Southern Tablelands and Greater Sydney region. Additionally, while the objectives of the NSW Waste and Circular Infrastructure Plan and NSW Waste and Sustainable Materials Strategy 2041 would be directly addressed, the Proposal would also achieve an end result of rehabilitated and revegetated land post-closure, improving the environmental values of the site.

Preliminary investigations undertaken as part of this Scoping Report indicate that the Site is generally suitable for the proposed development and complies with strict environmental guidelines. The Proposal benefits from its location within an existing quarry, substantial separation from residential zones and other sensitive land uses, existing road and site infrastructure, and access to an established haulage operation.

The Proposal aligns with a series of local, regional, state and national plans and strategies related to waste management and recycling. These include the National Waste Policy (2018), the NSW Waste and Circular Infrastructure Plan (2025) and the Goulburn Mulwaree Local Strategic Planning Statement 2040.

The Goulburn Mulwaree Local Strategic Planning Statement 2040 sets the long-term vision for growth, land use and infrastructure planning across the LGA. Council has identified waste management facilities as important infrastructure that should be protected from encroachment by more sensitive or incompatible land uses through future planning decisions.

Planning Priority 7 addresses waste management and resource recovery across the LGA, identifying the provision of waste management facilities that support a circular economy and increase opportunities for local resource recovery and recycling as an important land use challenge.

The Proposal would directly support this priority through the co-location of a resource recovery facility and non-putrescible landfill within an existing quarry requiring long-term rehabilitation. The Proposal would increase regional waste management capacity, facilitate the recovery and beneficial reuse of materials that would otherwise be disposed of, and support the transition towards a more circular economy.

Who is behind the proposal?

The proponent of the Ardmore Park Resource Recovery Hub is CEAL Limited, trading as Multiquip Quarries. CEAL was established in 2002 it owns and operates the Ardmore Park Quarry at Bungonia.

CEAL is an established producer of quarry materials supplying concrete batching and construction industries. The Ardmore Park Quarry is approved to extract up to 580,000 tonnes per annum of sand, basalt and clay products and currently supplies high-quality sand for ready-mix concrete production together with basalt aggregates and road base materials. Quarry products are transported to customers throughout Greater Sydney and regional NSW via the established heavy vehicle network.

CEAL is investigating opportunities to diversify operations and rehabilitate the Ardmore Park Quarry void through the development of waste and resource recovery infrastructure. The company's existing quarry operations provide established infrastructure and expertise that support the Proposal.

CEAL has an established presence within the local community and maintains ongoing engagement through community consultation processes associated with the existing quarry operation. The company also operates within a broader national business network servicing agriculture and resource sectors.

At what stage is the proposal?

In early October 2026 CEAL Limited will submit a Secretary's Environmental Assessment Requirements (SEARs) Scoping Report to the NSW Department of Planning, Housing and Infrastructure (DPHI) for the proposed Ardmore Park Resource Recovery Hub and Landfill.

The Scoping Report will be submitted in support of a State Significant Development (SSD) application for the development of a new resource recovery hub (RRH) and a non-putrescible landfill within the void of the existing Ardmore Park Quarry at 5152 Oallen Ford Road, Bungonia, NSW.

You can view the Scoping Report at: https://www.planningportal.nsw.gov.au/major-projects

How can I find out more?

Visit our website at www.ardmoreparkrrh.com.au

This will provide all the information on the proposal and you can also sign up to our mailing list so we can alert when there's been an update.

Contact us:
By email: **info@ardmoreparkRRH.com.au**