

12 November 2025

TfNSW reference: REN 25/00096/005

Your reference: SSD-63207219

Department of Planning, Housing and Infrastructure
Locked Bag 5022
PARRAMATTA NSW 2124

Attention: Pragya Mathema

By Email: pragya.mathema@dpie.nsw.gov.au

SSD-63207219, Kingswood Battery Energy Storage System, 744 Burgmanns Lane, Kingswood 2340, Updated Traffic Impact Assessment and Amendment Report prepared by Arcadis dated October 2025.

Transport for NSW (TfNSW) is responding to SSD-63207219, the Kingswood Battery Energy Storage System request, referred via the Major Projects Portal.

TfNSW has reviewed the updated Traffic Impact Assessment prepared and Amendment Report prepared by Arcadis dated October 2025, and notes the following amendments to the project:

1. Revision made to the oversize overmass (OSOM) route proposed in the Traffic Impact Assessment (TIA) (Update)(September 2025);
2. Proposed road upgrades associated with the OSOM route and vehicle movements proposed in the TIA (Update)(September 2025);
3. An additional access point into the Project Site and Development Footprint via the existing Tamworth substation access road off Burgmanns Lane. The additional access would be used both during construction and operation and maintenance work. Heavy vehicles using the additional access would do so via Goonoo Goonoo Road/New England Highway, Whitehouse Lane, Ascot-Calala Road and Burgmanns Lane. Light vehicles using the additional access would do so via the heavy vehicle route or via Goonoo Goonoo Road/New England Highway and Burgmanns Lane
4. Revised daily peak heavy vehicle movements from 60 (60 in and 60 out) to 80 (80 in and 80 out).

TfNSW advise that no further information is required in relation to the changes identified in points 1-4. As the updated TIA prepared by Arcadis, dated 29 October 2025, confirms, the project's proportionate impacts and risk to the state road network will be mitigated through the construction of road upgrades and committed traffic management measures.

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In relation to the proposed condition of consent, the following matters must be included within the draft conditions of consent.

1. Incorporate a notation on the plans at the intersection of Whitehouse Lane/New England Highway which highlights the need to address the structural capacity of shoulder pavement and upgrade to suitable shoulder material if required.
2. Incorporate a notation on the plans at the intersection of Whitehouse Lane/New England Highway which highlights shoulder widening to be provided to reinstate the width used to facilitate the now south bound lane edge line.
3. Heavy vehicle access restriction: TfNSW previously requested a swept path analysis of the New England Highway/Burgmanns Lane intersection under Point 1(d) of its EIS response. The revised TIA justifies omission of this analysis on the basis that this intersection will be used only by light vehicles. TfNSW requires a condition and enforceable traffic management measures within the Construction Traffic Management Plan (CTMP) to ensure that heavy vehicle construction traffic is prohibited from using this intersection, with appropriate monitoring and enforcement provisions.

TfNSW response to the draft conditions will be provided as a separate letter.

If you have any questions, please contact Alexandra Long, Development Services Case Officer on 1300 019 680 or email development.renewables@transport.nsw.gov.au

Yours sincerely,

A handwritten signature in blue ink, appearing to be "Nathan Boscaro", written over a horizontal line.

Nathan Boscaro

Acting Manager of Development Services – West

Transport Planning

Planning, Integration and Passenger

Cc. Energy Assessments, Department of Planning, Housing and Infrastructure

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