

Mortlake Energy Hub

Road Management

The construction of Mortlake Energy Hub will generate some traffic as the materials, machinery and equipment are being delivered to and from the site. BrightNight recognises the importance of minimising disruptions to local traffic during the construction phase and is committed to mitigating potential adverse effects.

Before the project's commencement, a Traffic Management Plan (TMP) will be developed in consultation with road authorities. The TMP will outline strategies to minimise road quality impacts and will ensure safe and efficient construction traffic movement.

Traffic Management Plan

Prepared prior to obtaining a building permit, the Traffic Management Plan will outline construction trip levels, haulage routes, and operational measures aimed to minimise traffic impacts. Measures such as routine road inspections, regular maintenance schedules to public roads and railway crossings, and coordination with local authorities to address road damage will all form part of the plan.

Access Routes

During the construction of the Mortlake Energy Hub, major highways and main roads will be used where possible. Local roads may be upgraded to accommodate construction traffic.

BrightNight will maintain close collaboration with contractors to ensure planned deliveries, coordination with other road users, and advance notice of disruptions. Noise management and dust suppression mitigation measures will be addressed within an Environmental Impact Statement (EIS) prior to the commencement of works.

Access Points

Access points to the solar farm are strategically located to minimise disruptions to nearby houses.

Specific access details will be outlined in the project's development plan and will consider community feedback and local regulations.

Boonara Estate Road

Boonara Estate Road will be used for site access during construction. A Traffic and Transport Impact Assessment will accompany the town planning submission to ensure limited impact on surrounding road networks.



Key Takeaways

- Prior to construction, a Traffic Management Plan will be developed to minimise traffic impacts
- Major highways and main roads will be used during construction phase where possible
- Boonara Estate Road will be used for site access during the construction phase