




South Australia

AUKUS Planning Study and Business Case

Infrastructure Investment Program



 Connecting Australians | Enriching Communities | Empowering Regions
Supporting Priority Land Transport Infrastructure Projects

Project Scope

This project will undertake planning for key transport infrastructure upgrades that will improve commuter and freight access to the Lefevre Peninsula in North-West Adelaide, including to the AUKUS Defence precinct.

Key elements include options analysis, reference design development, cost estimation, and business case preparation.

Funding

Total Commitment: \$15 million

Australian Government Commitment: \$7.5 million

South Australian Government Commitment: \$7.5 million

Benefits

This planning work will inform future Australian Government investment in the delivery phase.

Anticipated benefits of a construction project will likely include:

- Increased capacity
- Improved network reliability
- Improved network efficiency
- Improved safety
- Improved productivity
- Improved freight efficiency and reliability
- Improved accessibility
- Supporting net-zero and emission reduction outcomes
- Improved fuel and energy efficiency
- Supporting transport mode integration

Delivery Timeframes

Delivery of the planning work is anticipated to commence in mid 2026, with completion expected by mid 2028.

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