West Gate Tunnel Project



Project Value

Tunnelling, Transport, Roads,

Works, Major Projects, Bridges

Infrastructure, Major Civil

\$3.3 Billion

Sector

Melbourne, VIC



Project Description

The West Gate Tunnel Project began construction in 2020 and is a major infrastructure project in Melbourne. It involves a 6.5km toll road, including 2.8km of tunnels under the Yarra River. The project aims to reduce congestion, improve traffic flow, and provide a direct link between the Western suburbs and the Port of Melbourne. It also includes new bridges and road upgrades to enhance travel times and freight efficiency.

JAGCON Group Role

JAGCON Group worked with the CPB Contractors John Holland Joint Venture providing digital engineering and construction methods support throughout the lifecycle of the project.

Project Delivery Roles:

- Senior Project Designer -Civil/Structural
- Senior Tunnelling Draftsman

Project Services:

- Digital Engineering
- Planning & Constructability

Clients

CPB Contractors John Holland Joint Venture