

WestConnex Stage 2: M5

Case Study



Client	WestConnex Delivery Authority (WDA)
Value	Stage 2- \$5 Billion
Location	Sydney, NSW
Duration	2012-2021
Service	Technical Management

WestConnex is the largest integrated transport and urban revitalisation project in Australia. Linking Sydney's west and south-west with the CBD, airport and port in a continuous 33km motorway. WestConnex will be built in three stages over 10 years

WestConnex Stage 2: M5 is an 11km link between Beverly Hills and St Peters which will duplicate the existing M5 East and extend it towards the airport, the inner-city and the M4.

The project has been accelerated in the overall WestConnex program to achieve an earlier operational date in 2019 in order to meet Commonwealth Government obligations.

The project is currently in planning and development with procurement underway to allow a construction start date in mid 2016.

Johnstaff have been appointed as Technical Managers for Stage 2 as part of an integrated project team for WestConnex Stage 2. This involves management of all technical aspects associated with design, specification and procurement of the various M5 works packages. This includes the main tunnel works and major road network infrastructure and all associated civil, structural, M&E and systems engineering requirements.

Key responsibilities include delivery of all technical components of the tender documentation for the main works contracts and management of the appointed Technical and Environmental consultant teams for the client (WDA).

In addition the Technical Managers are responsible for resolution and agreement of all technical issues on the project and input into the Planning, Procurement and Environmental management processes.

Johnstaff are bringing the key experiences from design and technical involvement in other major government infrastructure projects across NSW and Australia to the WestConnex Delivery Authority (WDA) including review of the technical aspects of the project in relation to major project financing and proposed asset sales in the future.

