

Gawler Rail Electrification Project

King Street Bridge – Construction update

The Australian and South Australian governments are jointly funding the \$715 million electrification and modernisation of the Gawler rail line which will deliver a faster, cleaner and more reliable service, delivering an electrified network through Adelaide from Gawler to Seaford. Once complete the electrified line will support increased capacity and future growth for development along the rail corridor and in northern Adelaide.

Works are continuing in the King Street Bridge area.

Demolition of King Street bridge

As part of the project, King Street Bridge is being replaced with a new pedestrian bridge. The design of the pedestrian bridge was completed in late 2020, with input provided by local residents, the Town of Gawler and an independent Heritage Advisor.

Demolition of King Street Bridge will be undertaken from **Tuesday**, **28 September 2021**, **for approximately 10 days**, weather permitting. Hours of work are **Monday to Saturday from 6am to 6pm**. Advance notice will be provided if night works or works on a Sunday are required.

The bridge demolition will be undertaken using a concrete saw, a rock breaker and an excavator. Small parts of the bridge will be removed at a time to ensure the structure is taken apart in a safe and controlled manner.

Residents can expect additional vehicle movements in the area as material is removed from site. Some noise, vibration and dust disturbance can also be expected at times while these works are completed, however the work will be managed to minimise disturbance to nearby residents and businesses as much as practically possible.

Vibration monitoring has been ongoing since the commencement of ground penetrating works at King Street Bridge. Demolition works will continue to be monitored in line with advice from technical specialists to ensure acceptable vibration levels are not exceeded.

Traffic management and detours

To safely undertake demolition works, the intersection of Jerningham Street, Queen Street and King Street will be temporarily closed to vehicles (refer to map). Pedestrian access will be maintained during these works.

Access to properties will be maintained throughout the works wherever possible, with advance notice provided if there is a need to temporarily restrict driveway access.



Please plan ahead, allow extra travel time and take extra care when workers are on site. Observe speed limits, lane restrictions and traffic controllers when travelling through the area.



Upcoming works - bridge installation

The next stage of works following the bridge demolition will be the construction of a retaining wall, delivery and installation of the new bridge and completion of asphalting and concrete works to reinstate kerbs and traffic islands. Further information regarding the bridge installation will be provided in advance of these works commencing.

Community feedback

The Engagement Team recently visited the King Street Bridge area to seek feedback about the ongoing works. Feedback received was generally positive, including mention of the regular communication about the works program. A review of the local traffic signage was suggested as some commuters were not familiar with the changes to vehicle access. In response, additional information about local area traffic management will be shared in the coming weeks.

The Project Team is continuing work with the Town of Gawler to install storyboards that record the history of King Street Bridge. More information about these plans will be available in the coming months. The storyboards will be installed at the conclusion of the project.

Contact us

The Project Team will continue to provide regular updates on construction activities as works progress. We appreciate your co-operation and patience while these important works are undertaken. If you would like more information or to speak to a member of the Project Team about construction activities, please call 1300 080 834, email dit.gawlerelectrification@sa.gov.au or visit www.dit.sa.gov.au/grep

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