

Inner West Busway along Victoria Road



FACT SHEET – APRIL 2009

The new bridge over Iron Cove What to expect during construction

Summary

The new bridge will be built using the incremental launching method. Ten piers will be built to support the bridge. Six of these piers will be built in Iron Cove.

Four construction and compound sites will be set up to build the new bridge.

Locations include:

- King George Park, Rozelle. This site will be used to cast the concrete segments for the bridge deck and build the new bridge. The area will also house the project office, equipment, store machinery and materials and provide off street staff parking.
- On Henley Marine Drive, Drummoyne (two sites). These sites will be used to build some of the bridge piers and spans, build the Drummoyne abutment and provide a loading area for the barges working in Iron Cove.
- In Iron Cove. Construction sites will be set up in Iron Cove to build the piers.

Exclusion zones

Exclusion zones will be in place around the barges in Iron Cove. Exclusion zones will be up to 150 metres from the existing Iron Cove Bridge to the west.

Marker buoys, flashing lights and signage will be used to mark out these areas.

Noise management

A temporary plywood hoarding will be built behind the tree line along the Byrnes Street boundary of the King George Park construction area. This will help reduce potential noise levels from the site.

Timeframe

The King George Park construction and work compound site will be set up in May 2009.

The bridge construction and work compound sites on Henley Marine Drive will be set up in May 2009.

Notifications will be delivered in the local area when work is about to start.

Timeframes are estimates only. Times may change due to a number of factors, such as weather.

Construction hours

Due to the need to ensure that Victoria Road remains unimpeded during peak hours, the RTA has approval to undertake construction work at any time (24 hours per day). All construction activities done before 7am or after 6pm on any day, on weekends or public holidays, are subject to measures specified in the Construction Noise and Vibration Management Plan.

Related fact sheets and links

- [The new bridge over Iron Cove – What to expect on completion](#)
- [Boating Iron Cove](#)
- [Project documents](#)
- [RTA website – Building the bridge](#)
- [Back to main map](#)