Transport for NSW



Community Update

M7-M12 Integration project

November 2024



The M7-M12 Integration project will support future development growth in Western Sydney by improving travel times and congestion. Once complete, the project will provide direct access to commercial and residential hubs, and the new Western Sydney International Airport.

Project update

There has been significant progress made at all sites for the M7-M12 Integration project. Since August 2024, construction activities have included:

- earthworks within the M7 Motorway median, Elizabeth Drive Connection (EDC) and M7-M12 Interchange
- concrete pavement work and drainage installation in the M7 Motorway median
- bridge piling and structure work along the M7 and M7-M12 Interchange
- retaining wall construction along EDC and M7-M12 Interchange.













M7-M12 Interchange bridge update

A major milestone has been achieved on the project, with the two Incrementally Launched Bridges (ILBs) making moves through Cecil Park!

The red launch noses, which are currently at the front of each bridge, play a crucial role during construction. These launch noses support and guide the concrete bridge segments in place.

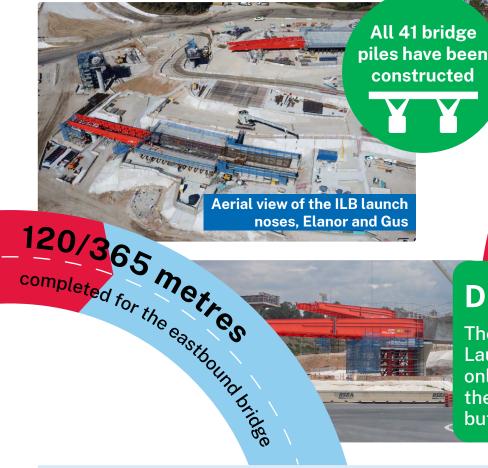
The project had some fun with these launch noses and held a competition to name them. For the launch nose guiding the M7 to M12 westbound bridge, the name Elanor was chosen. It pays tribute to Professor Elanor Huntington, a distinguished female Australian engineer celebrated for her contributions to aerospace engineering and for her influential role in engineering academia. Notably, Professor Huntington was the first female engineering professor at the Australian National University (ANU).

The M12 to M7 eastbound bridge's launch nose has been named Gus. This name is a light-hearted acknowledgement of the additional gusset plate (commonly used to join structural steel components together), welded on to the launch nose. This additional gusset plate highlights the design differences between the two bridges.

Elanor leads the westbound bridge, which is set to stand about 16 meters over the M7 Motorway and 21 meters over Elizabeth Drive, making it the longest bridge on the M12 project.

Gus accompanies the eastbound bridge, which will be positioned around 9 meters above the M7 Motorway, contributing to the project's impressive infrastructure.

Launch nose, Elanor, guiding the westbound bridge







Did you know?

The westbound Incrementally Launched Bridge (ILB) will not only be the longest bridge on the M7-M12 Integration project, but the longest ILB in NSW!

Have your say

Provide feedback on the M7-M12 Integration project Communication Management Plan. The plan can be found online using the QR code.

To submit your feedback, please email info@m7m12integrationproject.com.au

Keep up to date with the latest project news.

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End of year shutdown

The project will be closed over the holiday period. All work areas and site offices will close from 5pm, Friday 20 December 2024 to 7am, on Monday 6 January 2025.



M7 bridge update

There has been significant progress along the M7 Motorway to widen the existing 41 bridges.

At Villiers Road, all 20 piles have been constructed and 24 bridge girders have been installed. The bridge girders weigh between 52 to 61 tonnes and are between 25.9 metres to 32.7 metres in length.

Installing bridge girders is the first step to widen the existing bridge decks. Following this, there will be concrete pours for the bridge deck.

Construction has also started to install bridge girders at Hoxton Park, Reedy Creek, Redmayne Road, and Angus Creek.

Contact us



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