

## CEDAR PARTY CREEK BRIDGE REPLACEMENT

<b>CLIENT:</b>	MidCoast Council
<b>LOCATION:</b>	Wingham
<b>VALUE:</b>	\$39 million
<b>DISCIPLINE:</b>	Bridge / roads
<b>PERIOD:</b>	2016-Current



The original bridge over Cedar Party Creek at Wingham, built in 1920, had reached the end of its service life. The new 117-metre concrete bridge, standing 3.5 metres higher than its predecessor, now provides 1% AEP flood immunity and a far more reliable connection between Wingham and Taree.

Delivered in close partnership with MidCoast Council and our delivery partners, the project required extensive coordination across multiple disciplines, including earthworks, roadworks, drainage and utilities. A 400-metre detour kept more than 10,000 vehicles per day safely moving between Wingham and Taree throughout construction.

### MLEI ROLE

- Optioneering assessment
- Strategic design
- Site investigations
- Detailed design
  - Bridge design
  - Road and civil design
  - Pavement design
  - Flooding and drainage
- TfNSW construction specifications
- Procurement and contract documentation
- Client-side project / construction management
- Site supervision & quality assurance
- Commissioning and handover

### CLIENT REFEREE

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