

## IStructE Beds & Adjoining Counties Regional Group and Bedford Civil Engineering Society Joint Event

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### Replacing the Chelmer Viaduct

**Date:** Wednesday 1st November 2017  
**Time:** 6.00 pm refreshments for 6.30 pm start  
**Venue:** ARA Social Club, Manton Lane, Bedford, MK41 7PF  
**Speaker:** Dan Southwell and Phil Welborn, AECOM

Designing and constructing a new 500m long viaduct for Highways England to carry the A138 across the River Chelmer flood plain was not without its challenges! This talk dips into the history of the scheme to replace the original 1930's structure and explains the constraints and thoughts behind the design and scheme preparation.

The speakers will also provide insights into how some of the construction challenges were addressed on site in order to deliver the scheme on time and on budget.



For further details please contact Anthony Hayle, on 01908 669898 or email [HayleA@rpsgroup.com](mailto:HayleA@rpsgroup.com)

CPD: This event may be considered for contributing to a recognised Continuing Professional Development (CPD) scheme as part of your personal development. Delegates should check their individual scheme requirements.