

RDP National Supply Chain Event



Mark Berg – Delivery Director

A12 Chelmsford to A120 Widening Scheme - RDP East





A12 Chelmsford to A120 Widening Scheme

Scheme Overview

The A12 is an important economic link in Essex and across the east of England, providing the main southwest/northeast route through Essex and Suffolk, connecting Ipswich to London and the M25.

The circa £1bn project involves:

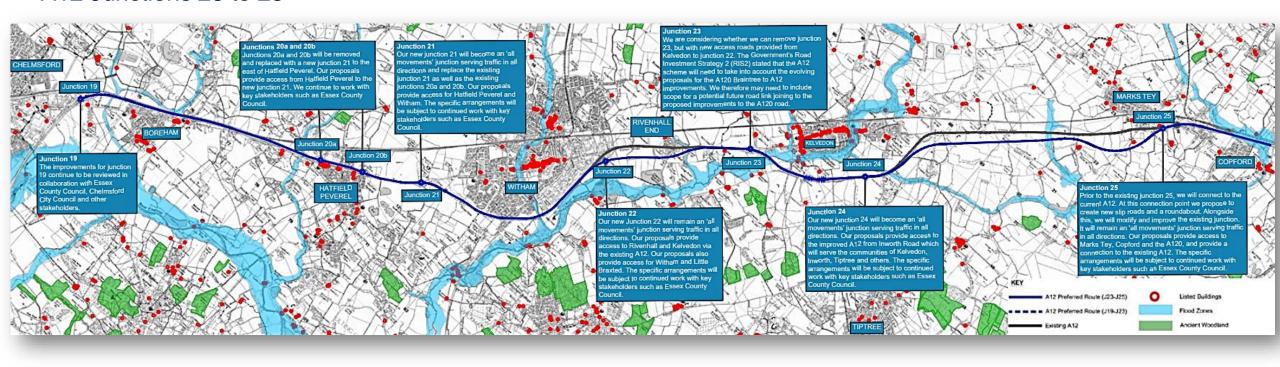
- Upgrading the route from a two to three-lane dual carriageway
- 15km online widening
- 10km offline widening
- Three new all-movements junctions
- Remodelling of two existing junctions
- 18 new bridges including seven footbridges
- Widening 10 existing bridges
- Improvements to local access roads





Scheme Overview

A12 Junctions 23 to 25







On Completion:

- The route will be safer and journey times more reliable, with less disruption caused by collisions
- Many local roads will benefit from lighter traffic.
- There will be safer routes between communities for walking, cycling and horse-riding customers and improved safety and access for public transport users.
- The route will support economic growth, bringing people and businesses closer together and creating job opportunities
- The route will support long-term sustainable growth through more reliable and improved journey times





Outline Programme

Activity	2021	2022	2023	2024	2025	2026	2027	2028
Preliminary Design								
Submit DCO Application		•						
Detailed Design and Statutory Process								
Advanced Works								
Start Works			•					
Earthworks								
Structures								
Roadworks								
Open to Traffic							•	
Complete Landscaping, Detrunking							-	





Key Procurement Timeline

Activity	2021	2022	2023
Scheme Budget – Supply Chain Engagement and Pricing			
Costain submission of Scheme Budget to HE			
ECI Phase for Key Packages: e.g. Earthworks, Pavement, TM			
Total of the Prices – Supply Chain Engagement and Pricing			
Agree Total of the Prices – Notice to Proceed			•
Procurement for Construction Phase			





How to get involved

- Majority of tendering opportunities remain
- Contact supply chain manager <u>Elizabeth.shiels@costain.com</u>



