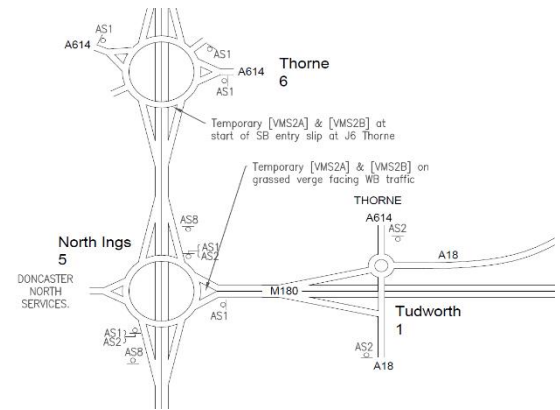


Case Study – Highways Traffic Management
 M180 J1-J5 Resurfacing Works
 Client – Highways Agency / A1 Plus



Outline -

In 2014 Roadside Technologies were awarded the contract to supply 24.no VMS to assist with the resurfacing works taking place on the M180 North and South between J1-J4. The M180 is a strategically important motorway as it gives access to North Lincolnshire and East Yorkshire. These contain the international ports of Immingham and Hull and acts as a key access route to the A1 and M1.

Solution -

We deployed 24.no VMS over a 12 hour window overnight when closures were in place. VMS were placed at key strategic approach routes to the M180 which included the M1, A1, M18 and M62. Additional VMS were positioned along the M180 in the works and also along the A18 which was the chosen diversion route through the closure. All VMS were used as advanced warning signs displaying the closure dates. Once the closures were live, the VMS were then remotely changed to show journey information through the diversion routes. This allowed approaching traffic to make an informed decision to either choose the diversion route or weather to avoid the area by using the M18 and M62 to avoid the area.

“Roadside Technologies demonstrated outstanding service in the deployment of 24 VMS over such a large area. The logistics combined with the time frame available meant it shouldn’t have been possible, however all deployments and testing were completed ahead of schedule and the closure was even removed 2 hours early”.

