



**Leak sealing to
bridges, tunnels
& underpasses**



**Stabilisation of
rail ballast**



**Bridge bearing
replacement**

Oxford Hydrotechnics have a wealth of experience in providing solutions to structural problems in road and rail environments including: Leak sealing to bridges tunnels and underpasses, stabilisation of rail ballast and mobile ground, bridge bearing repairs and replacement, closure of rail and roadside voids, structural strengthening works, structural joint repairs, concrete repairs and void & crack injection.



**Closure of rail and
roadside voids**



Bearing repairs



**Carbon fibre
installation**

Many of our solutions have been designed with road and rail environments specifically in mind, taking into account strict possession times and the requirement for a quick and efficient solution. Our kit is highly mobile and our resin injection techniques allow us to propose solutions to defects where cementitious or grout repairs would be problematic. We can seal leaks in tunnels to prevent water damage to vehicles, prevent the formation of icicles and prevent damage to the structure itself. We can repair cracks and defects in structures, fill voids and stabilise mobile ground and ballast.



**Expansion joint
repairs & leak sealing**



Concrete repairs



**Epoxy void &
crack injection**

We know that time is of the essence when it comes to working in road and rail environments. We have spent years developing our solutions to be highly mobile and allow installation in difficult circumstances and in short time scales. If you're interested in our techniques, give us a call on 01869 346001 and have a chat with one of our engineers. If you'd like us to come to your offices to explain how our processes work, let us know!