

# Tunnel Maintenance



## PRODUCT PROFILE



Henry Williams Limited have been actively involved with tunnel traffic management systems since we originally designed and installed the complete traffic management, lighting, CCTV and visibility monitoring for the Tamar Bridge and Saltash Bypass sites in 1987.

Since the original site was installed and commissioned we have carried out a comprehensive maintenance schedule covering the following areas:-

- Traffic Monitoring/Control Equipment/CCTV
- Tunnel Ventilation System
- Tunnel Lighting system
- Emergency/Operator Telephones
- Leaky Feeder Antenna
- Tunnel Electrical/Control Equipment
- Emergency/Distribution/Ventilation Panels
- Tunnel Smoke Control Panels

Henry Williams Limited also provide the maintenance for 3 major road tunnels on the A55 trunk road in North Wales. The tunnels at Conwy, Pen-y-Clip and Penmaenbach require regular maintenance, and call out support for a range of electrical equipment including distribution panels, lighting, ventilation, computer systems and many of the items of equipment detailed above.