

Traffic Signal Design

As roads get busier and congestion increases, traffic signal control is an increasingly important tool in the management of the highway network.



Sanderson Associates have the knowledge and experience to provide a full traffic signal design package from feasibility, through initial and detailed design, the preparation of controller specification forms, installation supervision and on site commissioning. We use KeySignals software to produce detailed traffic signal layouts for stand alone Puffin/Toucan facilities, junctions and signal controlled roundabouts.

During the feasibility stages of design, Transyt or Linsig can be used to assess the impact of a proposed scheme on a single junction or on a network around the site. The findings are then used to design the most efficient junction layout possible within the on site constraints.



Request a fee quote

If you wish to request a fee quote then you may do so by calling us on 01924 844080 or, alternatively by completing our online fee request form at:
www.sandersonassociates.co.uk