



OLI DAVEY

BENG (DIS) MSc MCIHT

CO-FOUNDER
PRINCIPAL DESIGN ENGINEER

urban
movement

Oliver is an accomplished traffic engineer with a broad range of experience in designing and justifying holistic transport solutions. He is a Civil Engineer (BEng) with a Masters in Transportation Planning and Engineering (MSc) and over 18 years' experience developing exemplar streetscape designs and contributing to a variety of high profile and challenging Masterplans. His breadth of skills and comprehensive understanding of contemporary transport issues are complimented by his ability to successfully communicate with other built environment professionals. Oliver has an ability to produce truly innovative designs that not only represent best practice, but are responsive to local aspirations without losing sight of the need to ultimately be deliverable.

Oliver's broad range of experience in the design, justification and delivery of streetscape schemes is grounded in his ability to take ambitious Council policies and, through close working relationships with Officers and Members, turn these into tangible change that attracts broad support. He has also demonstrated his ability to successfully challenge traffic and highway engineering conventions that too frequently place an inappropriate emphasis on provision for motor traffic. Whether this is as part of a Vision or Masterplan for towns like Newbury, Kidderminster or Boscombe, a Design Code for the A23 in Surrey, or transformational proposals for individual streets from Glasgow to Brighton. Oliver's experience has led him to be selected to be part of Active Travel England's Inspection and Planning Framework, where he has undertaken independent Design Review audits of bids from local authorities as well as follow-up workshops to assist them in overcoming challenges associated with introducing LTN 1/20-compliant schemes. He is also a design review panel member for Design South East, the London Borough of Kingston, the London Borough of Sutton, and Transport for London, as well as a guest lecturer at Southampton University.

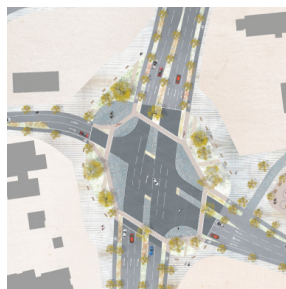
BAKERS ARMS, LB WALTHAM FOREST

A deep understanding of the way traffic management was operating in the area and the ability to challenge this approach facilitated the creation of a significant new public space at Bakers Arms. This was only possible through close collaboration with the traffic modelling team combined with our capacity to question their outputs. This was then successfully communicated to Council Officers and key stakeholders to enable the rethinking of this junction and the introduction of a 'market square' at the heart of Bakers Arms.



NEWBURY MASTERPLAN

Market towns have always been the confluence of major movement routes, which has been central to their existence and success. But like so many other towns, movement, especially of cars, has come to dominate Newbury. Whilst recognising that a dispersed rural catchment will continue to need to access the town by car, Oli has helped to increase travel choices for local residence and maximise the potential of existing historic settings and previously under-utilised areas of the town.



NORTH STREET, BRIGHTON

The changes to North Street have taken it from a congested, polluted and hostile environment for pedestrians where vacancy rates and turnover of retailers was relatively high to being one of the most desirable retail locations in the city. As a direct result of the improvements to the public realm retailers such as Oliver Bonas, Habitat, Rolex and Hotel Chocolat have all opened stores in the street, demonstrating the power of street design to affect wider change.



CAREER

2011
Co-Founder + Principal
Traffic Engineer
Urban Movement

2008
Consultant
Urban Initiatives

2004
Engineer
Peter Brett Associates

OTHER RECENT PROJECTS

- Romford Ring Road Liveable Neighbourhoods Project, Havering Council
- Southampton Station Public Realm Design, Southampton City Council
- Brighton Station Gateway Public Realm Design, Brighton and Hove City Council
- Reopening High Streets Safely and Welcome Back Funds, London Borough of Sutton
- Richmond Cycling Strategy, Richmond Council
- Clapham Old Town Regeneration, London Borough of Lambeth
- Greenwich Streetscape Design Guide, Royal Borough of Greenwich
- Queen Elizabeth Olympic Park Cycling Strategy, LLDC
- Park Royal Liveable Neighbourhoods Bid, OPDC
- Sutton Liveable Neighbourhoods Bid, Sutton Council
- Woolwich Town Centre Masterplan, Greenwich Council
- Glasgow Avenues, Glasgow City Council
- Brighton Station Gateway Public Realm Design, Brighton and Hove City Council
- Staggered Crossings Research, Transport for London