



Could COVID Kill "Predict and Provide"?

Since Buchanan's "Traffic in Towns" (1963) report "predict and provide" has characterised transport planning in the UK, through predicted future demand for travel and then provided the required infrastructure.

30 years later, a "New Deal for Transport" (1998) abandoned 'predict and provide' as unsustainable due to its focus on the car. The "New Deal" promoted a more sustainable, "predict and provide" approach. Yet, at its core, planning policy still remains wholly focused on the car:

"Development should only be prevented ... if ...the residual cumulative impacts on the road network would be severe."

However, a recent paper (2016): "Transport Planning: Turning The Process On Its Head" argued that a better approach to transport planning would be to focus on opportunities created by a "vision and validate" approach. This means, envisioning from the outset what sustainable growth would look like. Then validate that vision through design and modal shift techniques.

During lockdown, road trips were down around 35%, whilst levels of cycling have nearly tripled and public transport use has also declined. This change was clearly forced on us by necessity, and it is unclear when or if it will return to previous levels.

Yet, architects and planners have turned to predicting the endless possibilities of the future transport and suitable mobility as we've all witnessed the sustainable "vision", the question is: are we now really going to start validating it?

We have had to adapt to new working practices and remain that our ongoing success can be attributed to this team of professionals. Their resilience is mode's key asset in delivering

If we are to continue with this momentum we have gained during lockdown, it will be down to our politicians, policy-makers, architects, planners, and engineers to raise this change to ensure that the "place-making" utopia we have all been seeking is delivered when we start to emerge from the pandemic.

Ultimately, this new future will be shaped by the behaviour change necessitated by this pandemic. The key will be to ride the wave of this change and shape it into a more sustainable future.

what we do:

transport assessment travel plans environmental impact assessments transportation inputs to masterplans sustainable travel studies transport policy review junction design traffic modelling public consultation inputs to public realm design section 106 negotiation expert witness at planning inquiry









Travel plans **Barts NHS Trust**

We were appointed by Barts' Health NHS Trust to update and refresh their travel plan to ensure that their staff and visitors

The Trust has five key hospital sites. However, they also operate

HSBC Birmingham redevelopment

Mercia Real Estate

HSBC's former Birmingham offices have been earmarked to be transformed into a major hotel and student accommodation development. mode has been appointed to offer transport planning support to the proposed development.

Mercia Real Estate is seeking the go-ahead from Birmingham City Council for its plans for 12 Calthorpe Road which would see the offices converted into a 123-room hotel and 266 student bedrooms.



Mullin Automotive Museum

Mullin Automotive Museum Limited

mode supported a planning application for a new Automotive Museum. The Mullin at Great Tew will consist of a £130 million new development on a brownfield site near Chipping Norton in West Oxfordshire. Complete with museum, demonstration track,

Lymm Hotel, Warrington

Macdonald Hotels & Resorts

We were appointed to provide transport planning and highways advice for a mixed-use development at the former Lymm Hotel site on Whitbarrow Road in Lymm, Warrington.

The development proposals comprise 45 retirement apartments, 66-bedroom care home and 90 place children's nursery. The scheme included amended vehicular access serving a shared on-site car parking provision. The existing 62-bedroom hotel building was demolished to facilitate the new development.



Birmingham **** 0121 794 8390

London

**** 020 7293 0217

Manchester 0161 464 9495 Reading 0118 206 2945