

## MIQ 20 – Design and Climate Change Policies

We submit the transport infrastructure assessments made for specific sites, focussed on the existence of public transport and not on the capacity of public transport to effectively move commuters during rush hours. Hence growth in vehicle use from developments not within walking distance of significant employment sites has been underestimated with impacts on congestion, increases in local air pollution and implications for public health and climate change.

The effects on traffic flow from multiple developments within a single area have not been addressed since they have not been aggregated into a single larger development, which should have been done for strategic purposes. In particular well over 1000 new houses are proposed within the Penistone Rd corridor, which feeds into the bottleneck on Wakefield Rd at Waterloo. This corridor does not appear to feature in the strategic transport corridor assessment. Further delays at this junction will add significantly to local pollution and public health in an already densely populated area.

The Council's Plan can therefore not be justified, effective or consistent with the NPPF.