

# Derby HMA Core Strategy

## A38 Grade Separation Sensitivity Test



**SYSTRA**

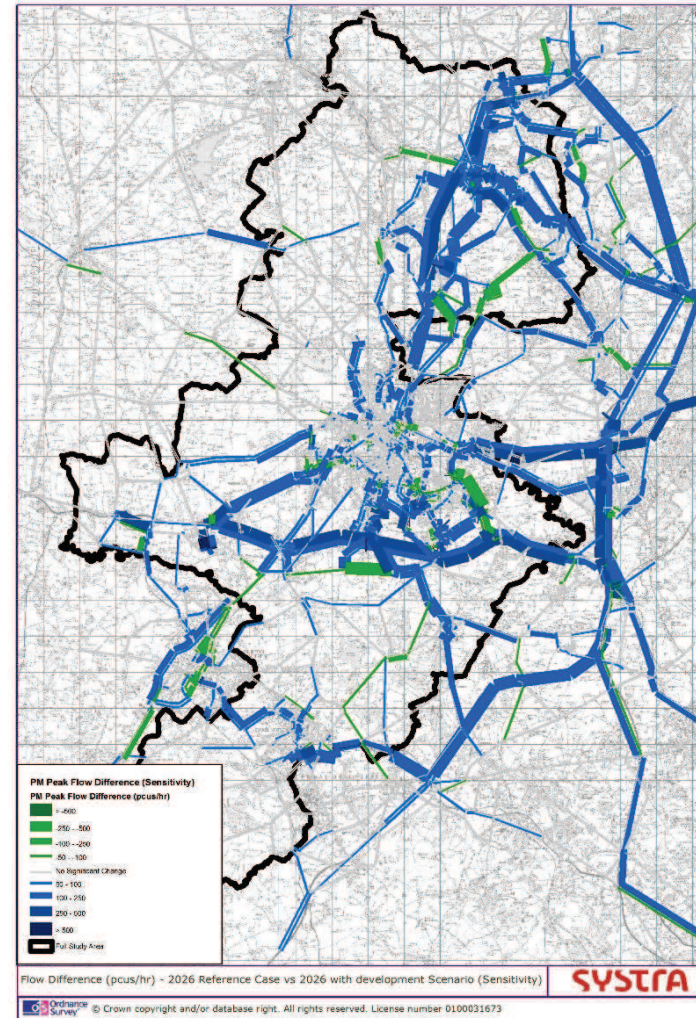
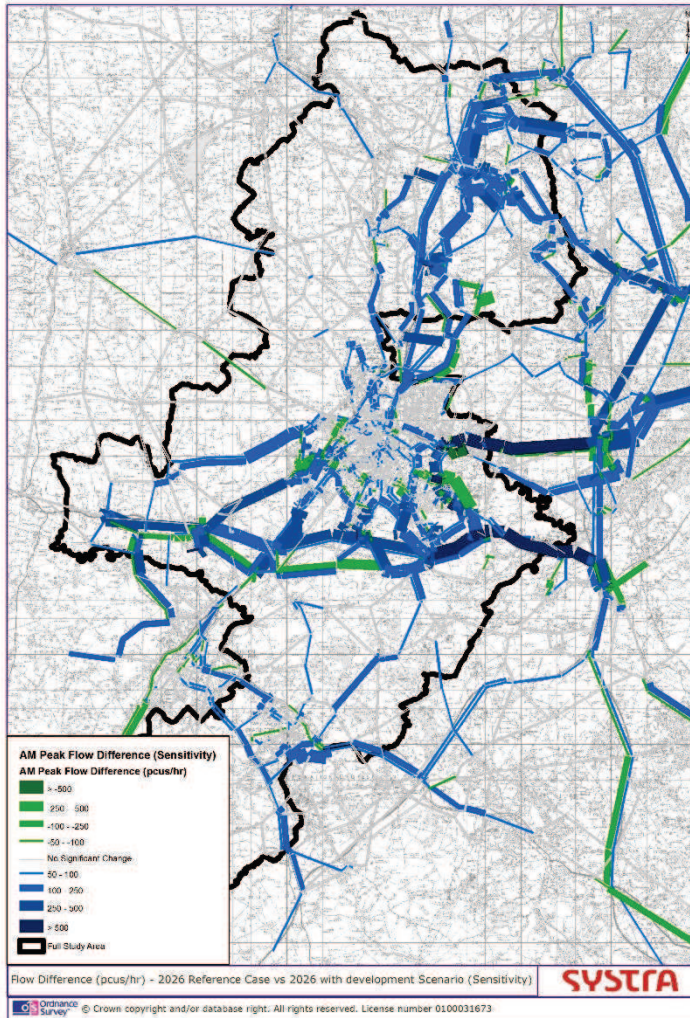


1.

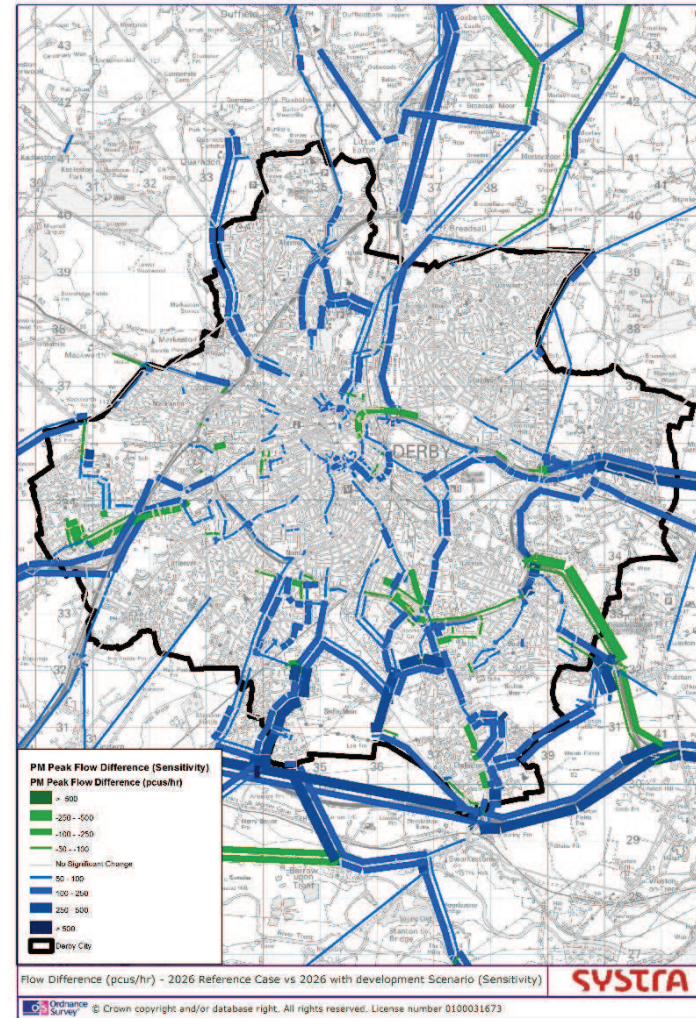
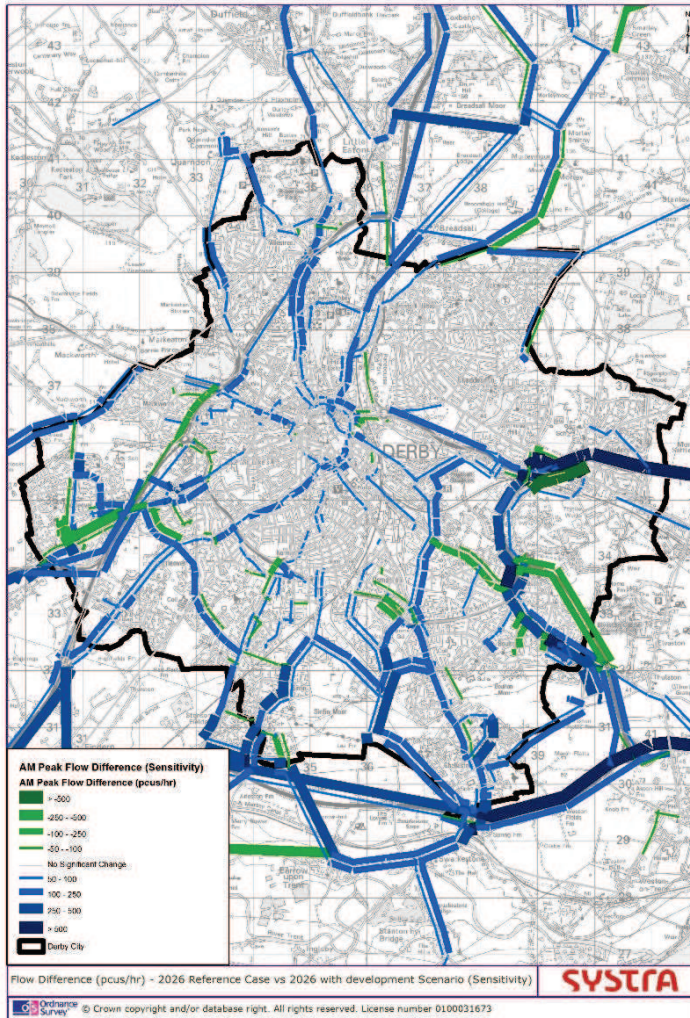
Reference Case compared to Do Something

SYSTRA

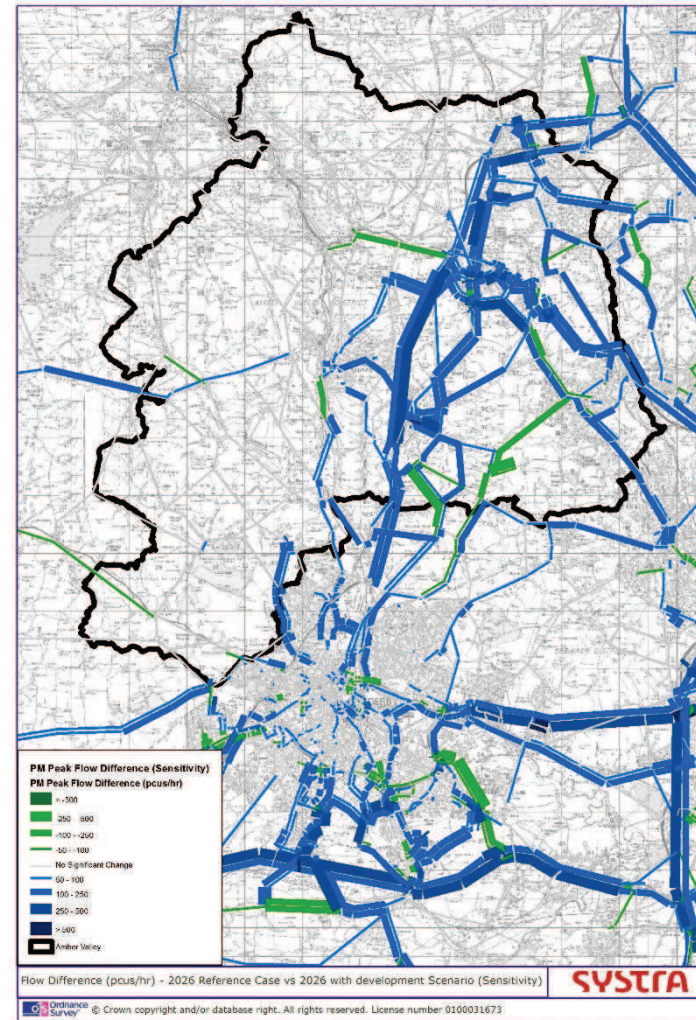
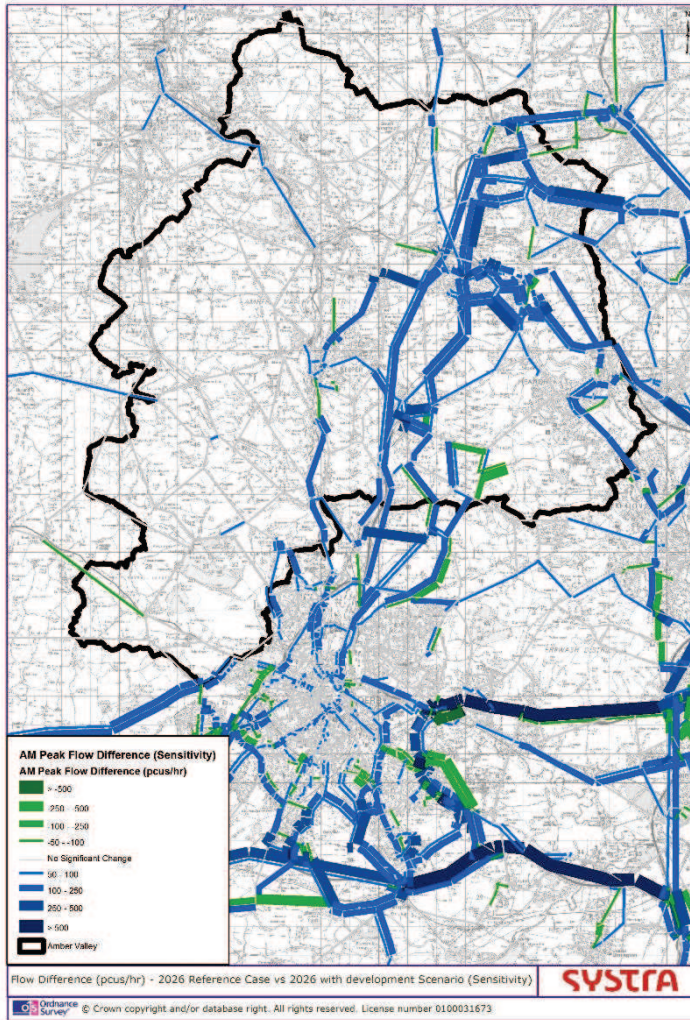
# Flow Difference Full Area



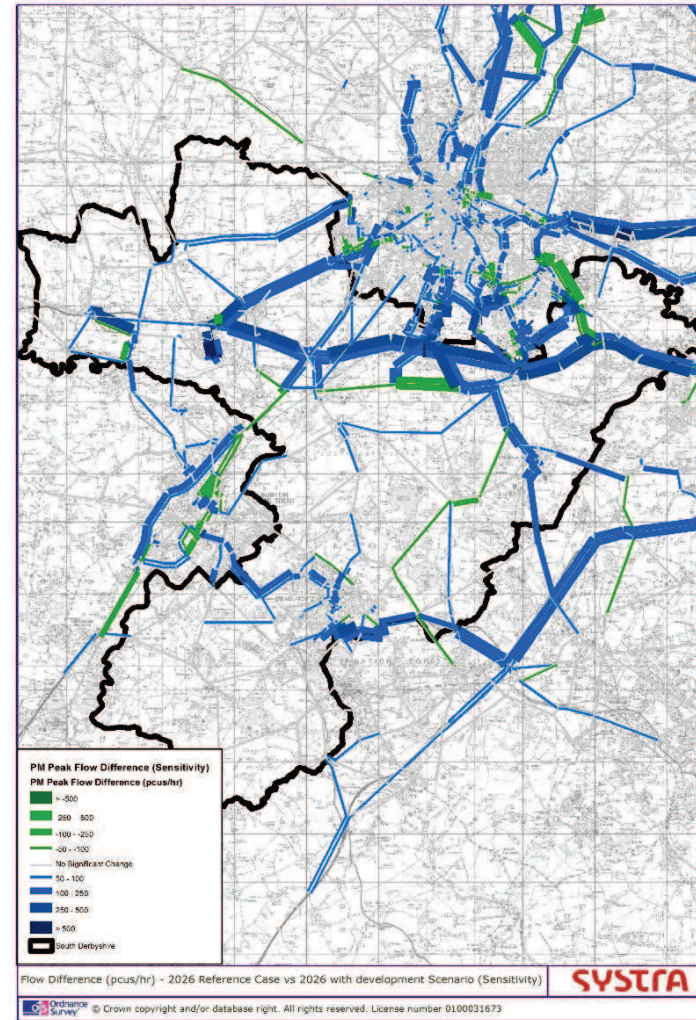
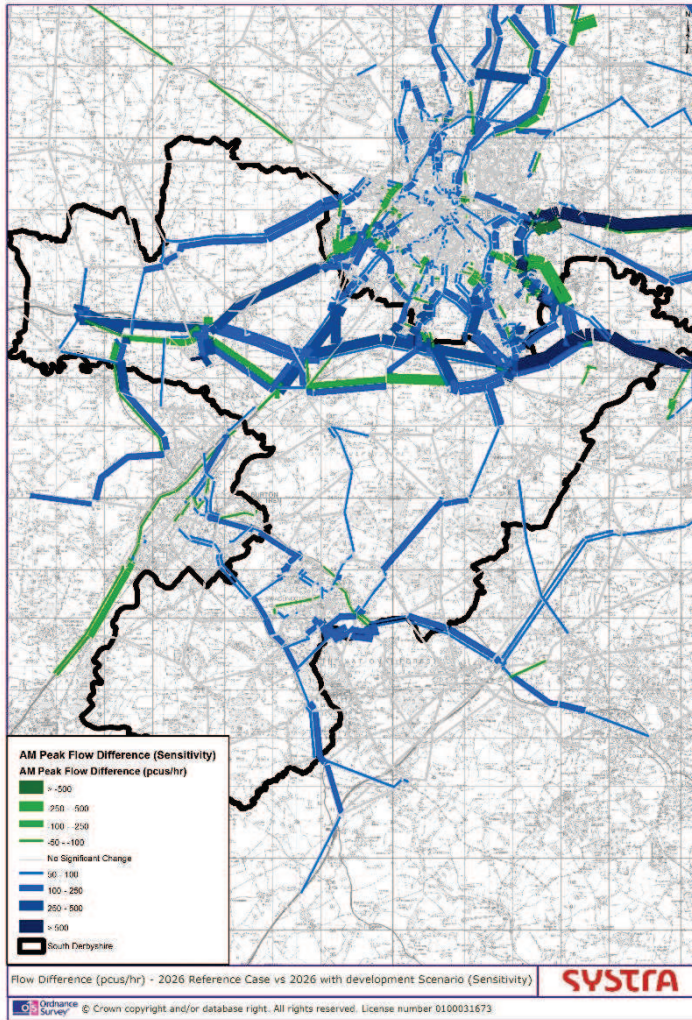
# Flow Difference Derby



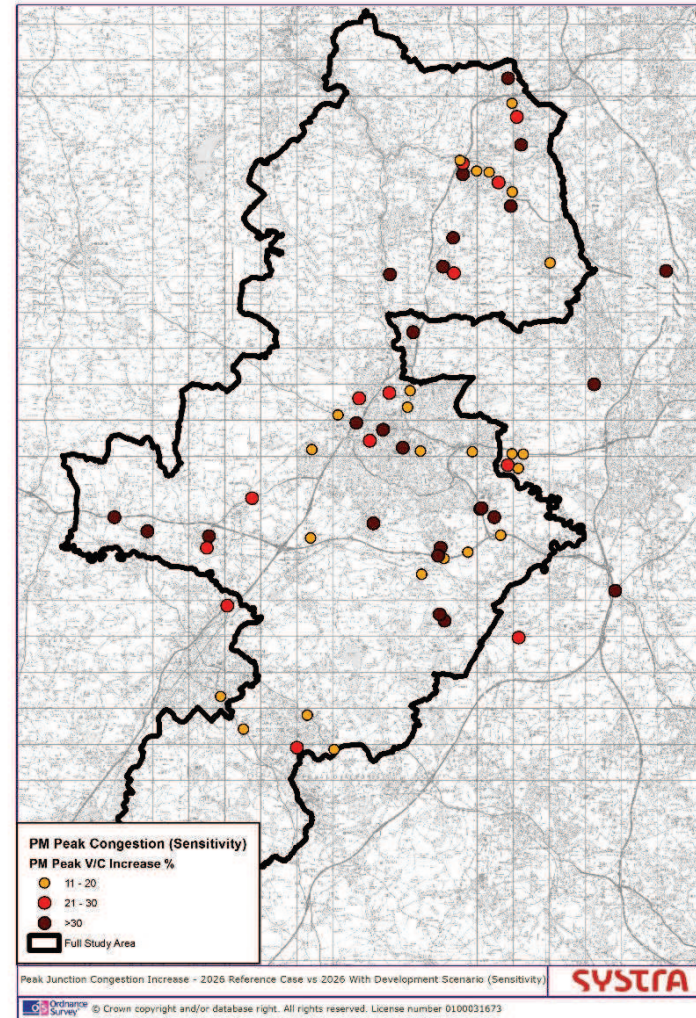
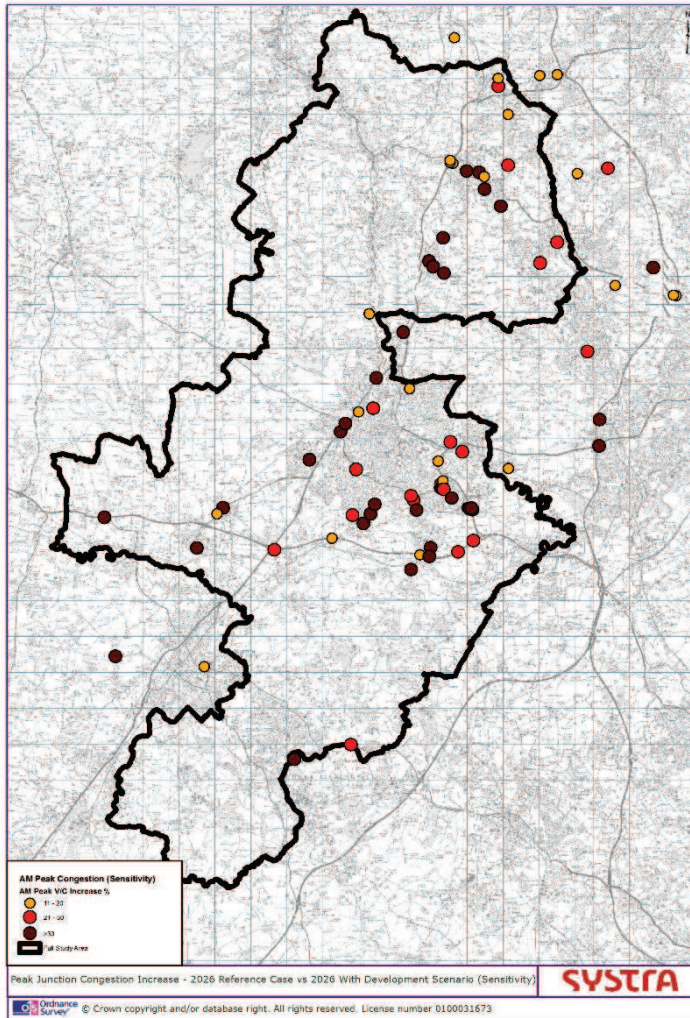
# Flow Difference Amber Valley



# Flow Difference South Derbyshire



# Congestion Increase Full Area



# Congestion Increase Derby

