

## Roads:

MKA Ecology has a strong background in road development schemes and can undertake survey and mitigation work on all protected species:

### Case study: M25 Widening Scheme – Section 5

- This project concerned the proposed widening of 25 km of the M25 between Junctions 22 and 27.
- MKA Ecology was commissioned by Hyder Consulting to undertake dormouse, wintering bird, badger, deer, otter and water vole surveys along the corridor of the proposed works.
- Dormouse boxes and nesting tubes were erected at targeted sites, identified during preliminary surveys.
- Wintering bird surveys were undertaken.

*Aerial view of part of survey corridor*

- A full badger survey was undertaken for the entire corridor.
- Deer sightings and field signs were recorded.

## MKA Ecology Consultant Ecologists

The Holt, 7 The Sidings  
Shepreth, Herts SG8 6PZ  
01763 262211

www.mkaecology.co.uk  
Email: info@mkaecology.co.uk



- Otter and water vole surveys were carried out on over 20 km of water courses within the impact corridor of the proposed works.



*Surveyor searching for signs of otter activity*

- GPS recorders were used for every aspect of fieldwork to ensure accuracy of reporting and allow ease of data presentation, and production of GIS maps.
- Detailed reports were prepared for each species based on the findings of the surveys.
- All works were undertaken by multi-disciplinary ecologists in order to maximise survey efficiency and reduce costs to the client.