



# PROJECT CASE STUDY

Essential road repairs, Leicester

## PROJECT

Essential road repairs in and around Leicester city centre reducing the need for resurfacing works.

## CLIENT NAME

Leicester Highways,  
Leicester City Council.



## IMPROVING LEICESTER CITY CENTRE'S INFRASTRUCTURE WITH ESSENTIAL ROAD REPAIRS.

HMS were appointed to repair joint, cracks, and potholes on various roads in and around the city centre.

## PROJECT OVERVIEW

- **Sector:** Local Authorities
- **Location:** Leicester City Centre
- **Product:** HAPAS/BBA-approved material
- **Application:** Catherine Street, Watermead Way, Redhill Way, Palmerson Way, Glenfrith Way and Groby Road.
- **Area:** 16,000 linear metres of joint & crack and 50 potholes repairs.



## RESULTS

### Overbanding

HMS repaired joints and cracks using this technique to prevent further road surface deterioration, reducing the likelihood of more extensive and costly repairs in the future.

### Pothole repairs

HMS used materials approved by the Highway Authorities Product Approval Scheme (HAPAS) and the British Board of Agrément (BBA) to repair potholes. This ensures that the repairs meet rigorous standards for quality, durability, and safety.

### Hot-applied sealing

Hot-applied material creates a weather-resistant barrier on the repaired surface. It protects against water infiltration, freeze-thaw cycles, and other environmental factors that can compromise the integrity of the road.

## THE CHALLENGE

Leicester's historical charm and cultural heritage draws tourists from around the globe and with its bustling business centre it attracts thousands of commuters daily. As such, Leicester relies heavily on a well-maintained and efficient transportation network.

Recognising the crucial role that roads play, Leicester City Council has undertaken a comprehensive initiative of essential road repairs.

The council partnered with HMS, a well-known surfacing contractor with over 30 years of expertise repairing road surfaces all over the country. This collaboration signified a crucial step in the city's journey to improve its roads and ensure a safe and successful commute to and from the city.



# IMPLEMENTATION

## TRAFFIC MANAGEMENT

HMS's in-house traffic management ensured a flexible, but well-thought-out plan to minimise disruptions during surface repairs.

## ROAD REPAIRS

Overbanding joint & cracks and filling potholes with HAPAS/BBA-approved materials ensure durability and safety.

## SEALING FOR LONGEVITY

The application extends the lifespan of the repairs and road surface, contributing to the overall resilience of Leicester's road infrastructure and reducing road resurfacing costs.

## QUALITY ASSURANCE

*"We're very pleased with the quality of workmanship from HMS. The team have worked efficiently to ensure minimal disruption and has completed all repairs in a timely manner."*

**Jamie Long, Highways Engineer**  
Leicester City Council



*"The work that HMS has completed not only ensured the safety of our roads, but also the longevity. With a lifespan in excess of 10 years, reducing costly road resurfacing, not to mention heavy disruptions to road users."*



HMS Decorative Surfacing  
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