

# Derbyshire Highways Laboratory

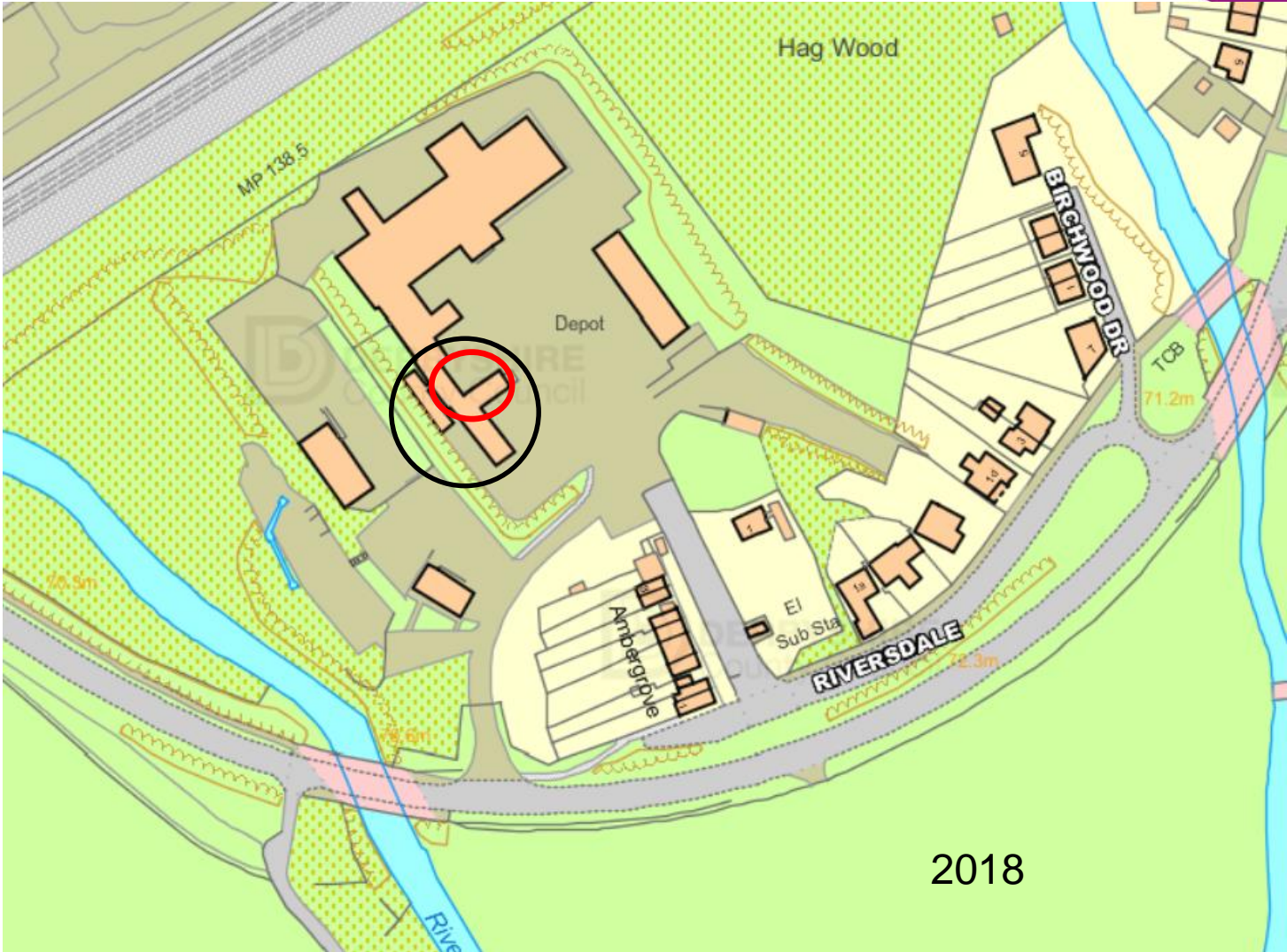
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# Derbyshire Highways Laboratory

- History
- Who
- What
- Why
- How
- ???

# History



# Who?

- Derbyshire County Council
- Derby City
- Suppliers
- Local Authorities
- Contractors
- Developers
- Consultants


# What – DCC Highways?

- Annual Engineering Inspections (AEI)
- Pavement Investigation
  - Sampling, material checks, tar tests
- Resurfacing Contracts
  - Sampling & testing, laboratory tests
- Major Works
  - As resurfacing plus CBR tests, RSE, roadmarkings
- Surface dressing
  - Surface hardness, as resurfacing


# What – DCC?

- Asphalt Analysis – Pothole materials
  - Material Monitoring
  - Skid/Slip tests
  - Griptesting
  - Road Hump Profiles
  - Water sampling/tests – Depots & Workshops
  - Trench Re-instatements
  - Concrete pours
  - Technical Advice
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# What – External Clients?

- Aggregate tests
  - Soils tests
  - “Sector 14” analysis
  - Concrete density/strength
  - Contaminated soils
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# Why?

- Specification compliance
  - Fit for purpose
  - Value for money
  - Quality control
  - Safety
  - Environmental
- 



# How?



# Questions???

Thank you

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