



Cleaner air for a healthier life

Andrea Lee, Healthy Air campaigner





We all want clean air

Air pollution is the UK's invisible killer, but together we can ensure that we all breathe safe, unpolluted air.



healthy air



Supporting Healthy Air London



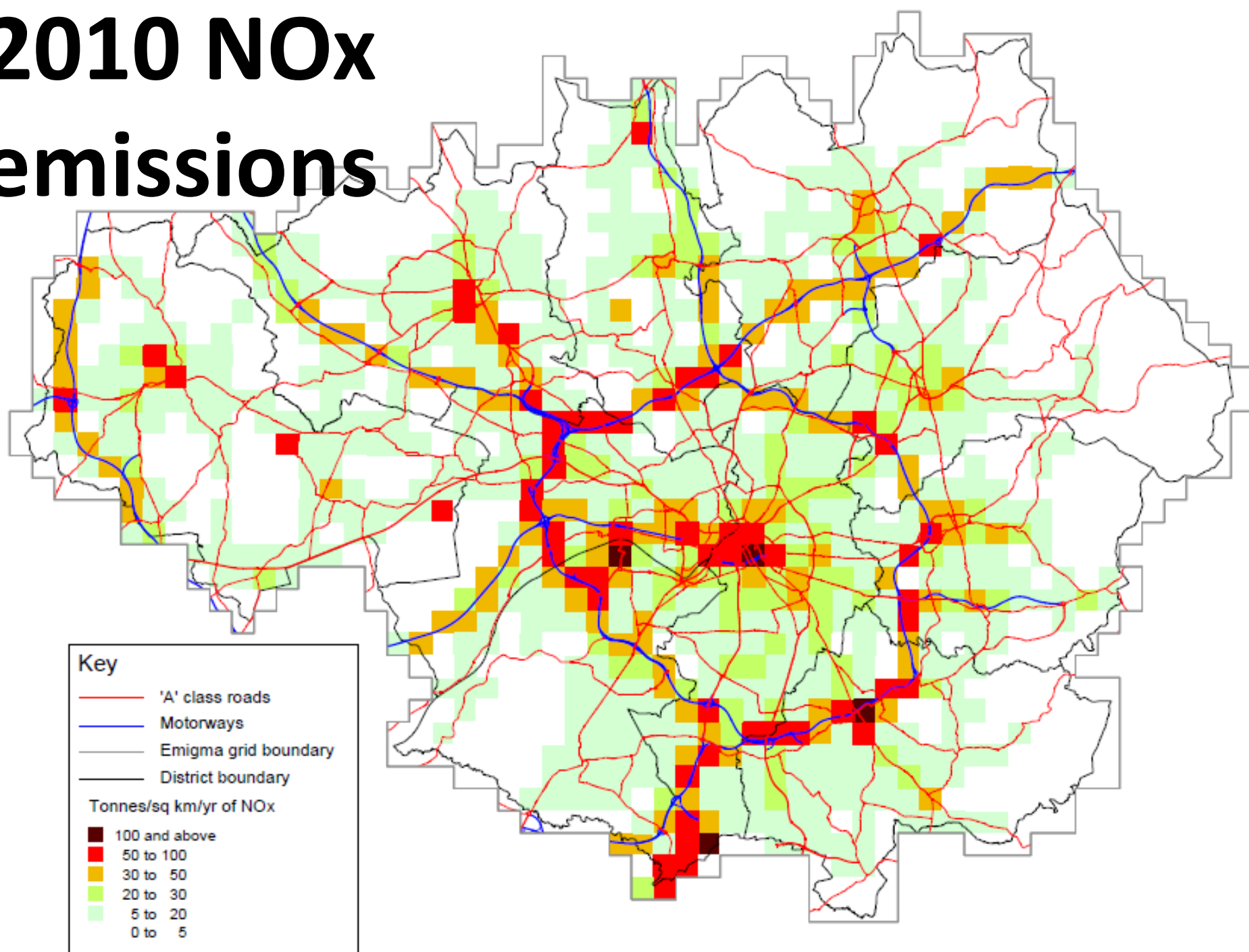


What pollution?

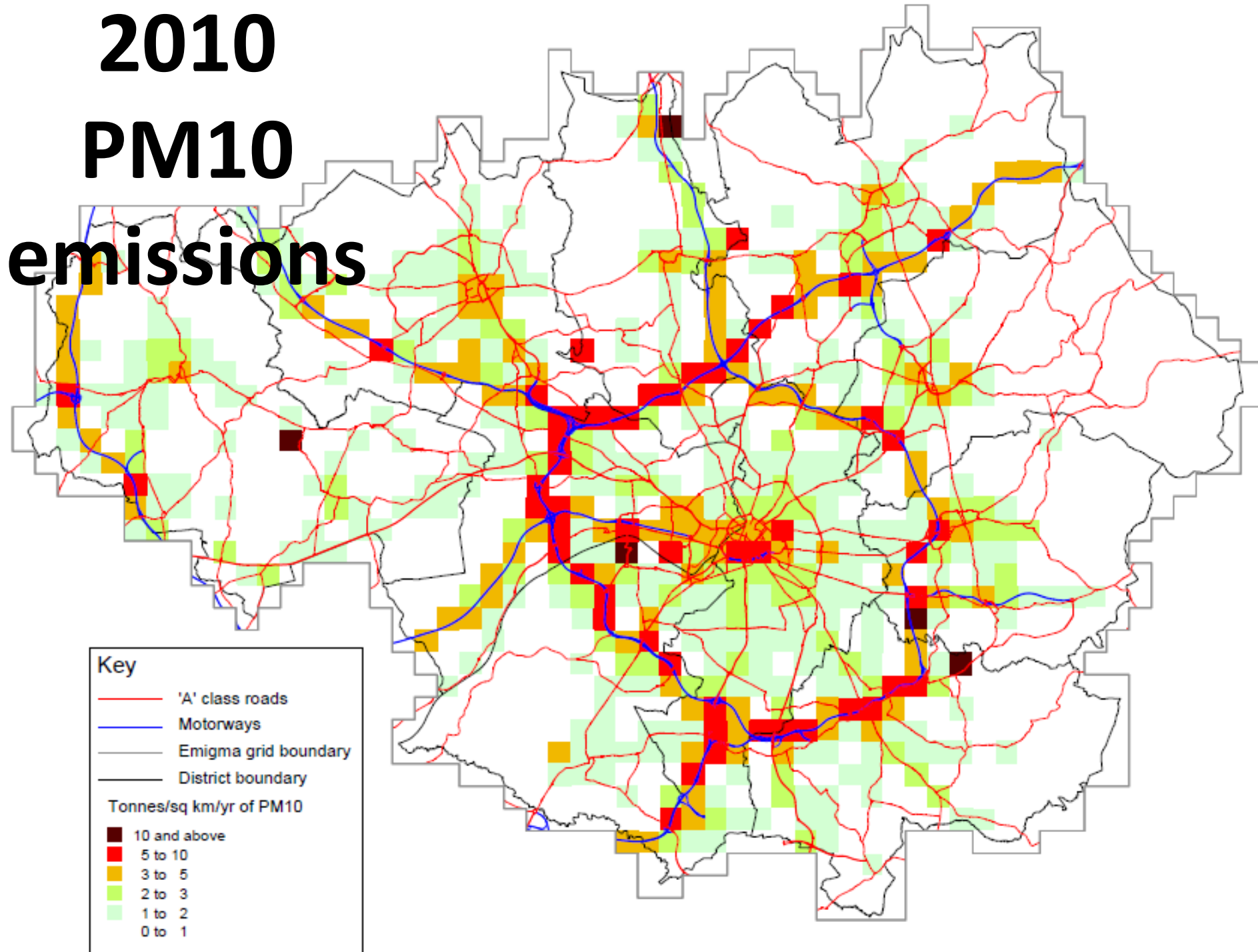




2010 NO_x emissions



2010 PM10 emissions



What's the impact?





We need action at the top

The UK government is lobbying for weaker rules instead of tackling the problem.



Legal framework

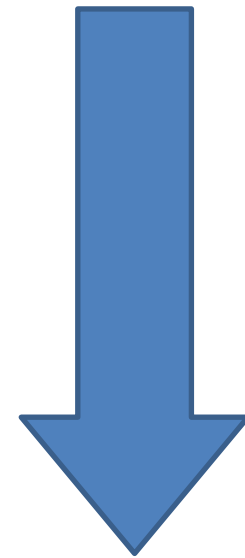
- EU Ambient Air Quality Directive & National Emissions Ceiling Directive
- Air Quality (Standards) Regulations 2010
- Environment Act 1995

Who has the power?

Secretary of State for Environment, Food and Rural Affairs (Defra)

Duty to:

- assess and monitor air quality
- meet legal limit
- inform the public and provide information
- produce a national strategy



Local authorities

Duty to:

- assess and review air quality within their boroughs
- designate AQMAs and produce action plans



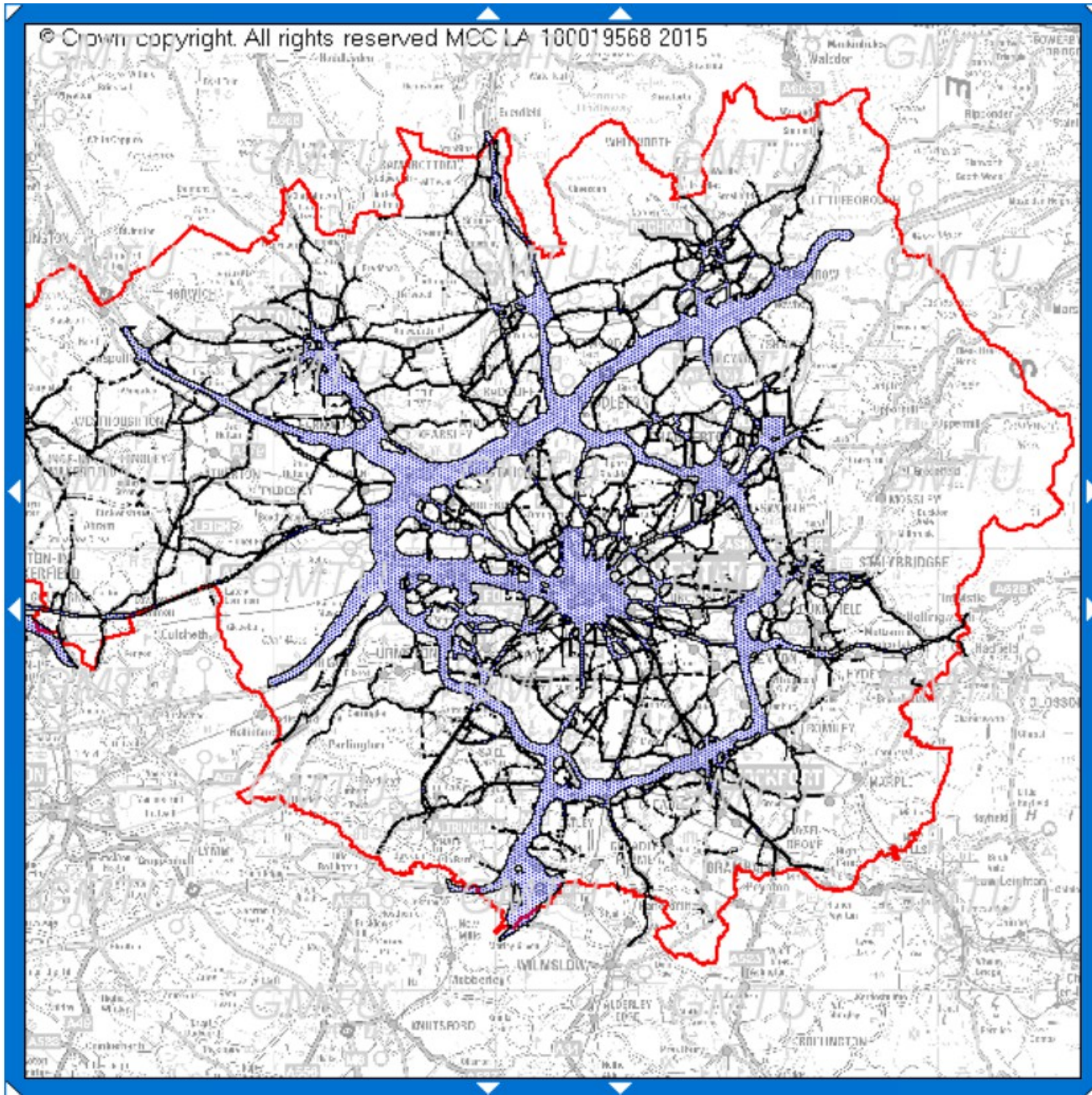
ClientEarth vs UK Government



Greater Manchester Urban Area

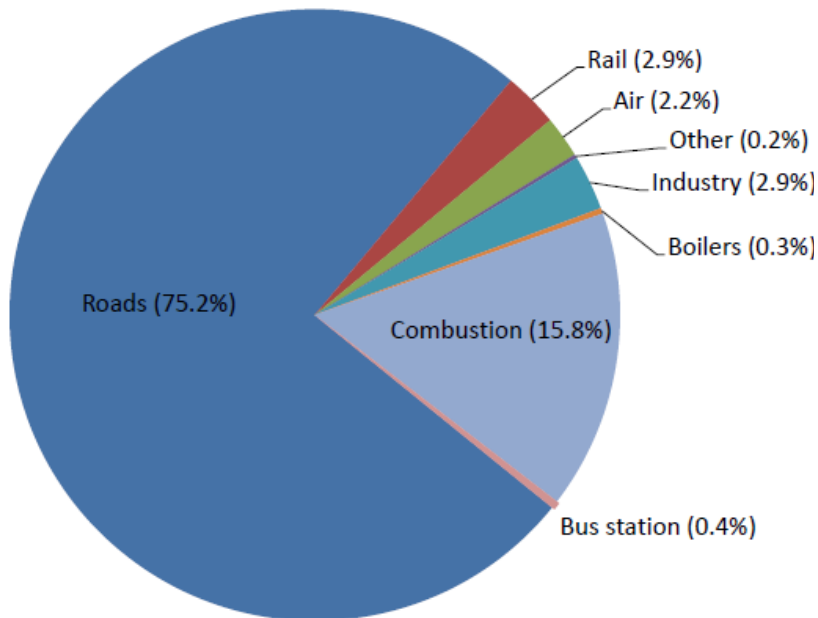
- 2010: deadline for NO₂ legal limit 40µg/m³
- 2012: maximum annual mean 77µg/m³
- 2025: expected compliance date

Greater Manchester AQMA

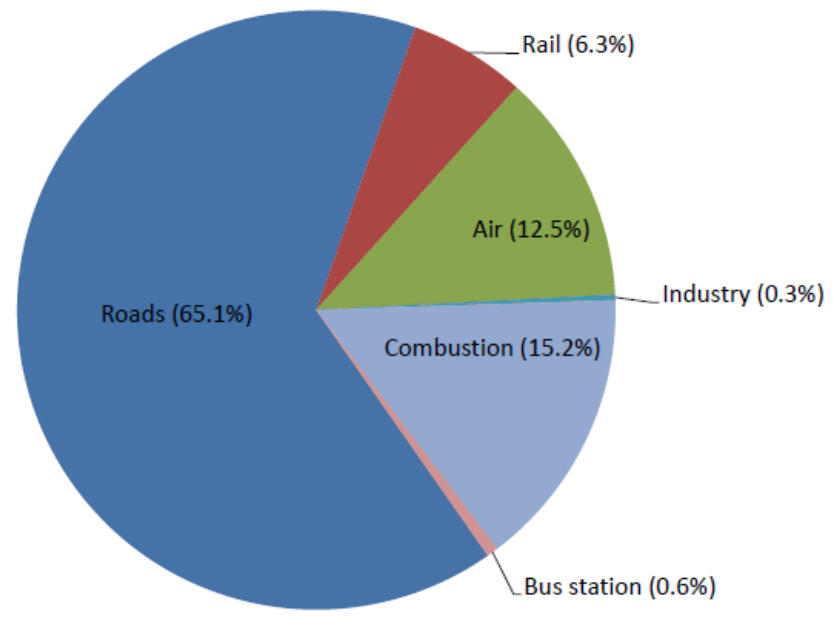


NOx emissions by source

Greater Manchester NOx emissions by source 2010

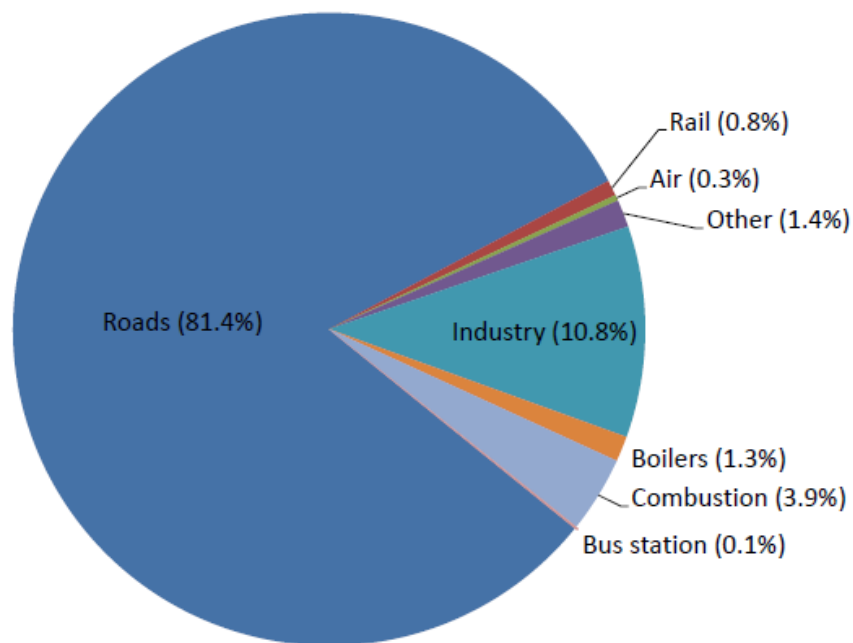


Manchester NOx emissions by source 2010

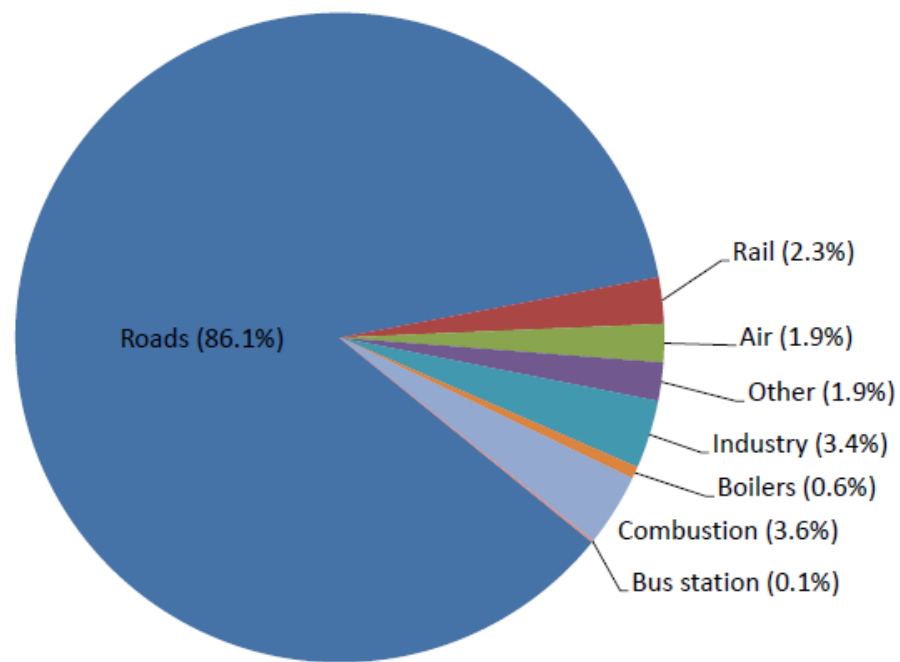


PM10 emissions by source

Greater Manchester PM10 emissions by source 2010



Manchester PM10 emissions by source 2010





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