

# Drain London



Kevin Reid – Greater London Authority  
13<sup>th</sup> June 2012

## Drain London

- Why Drain London is needed
- Drain London Outputs
- Implementation Issues
- Building Partnerships

## Drain London – Why?

Regional Flood Risk Appraisal - 2007

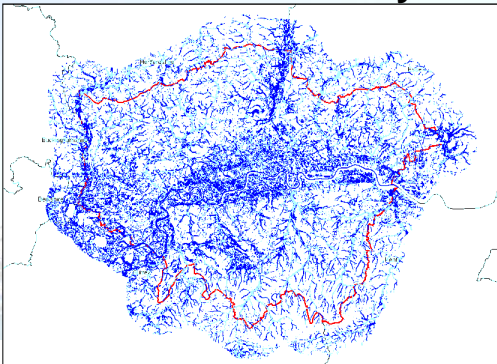
National Rank Order of Settlements Susceptible to Surface Water Flooding (EA, August 2009)

- 14 of the Top 15 Settlements are LBs
- 28 of the 33 LBs are in the Top 50 Settlements

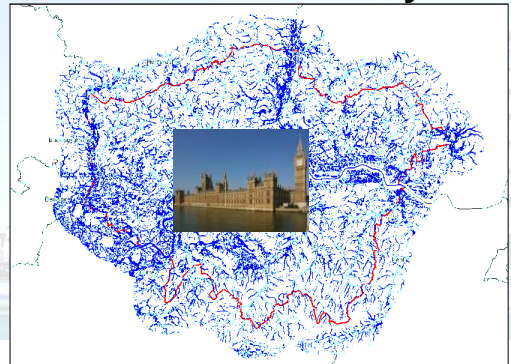
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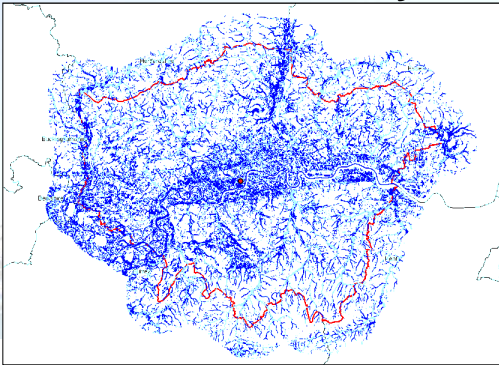
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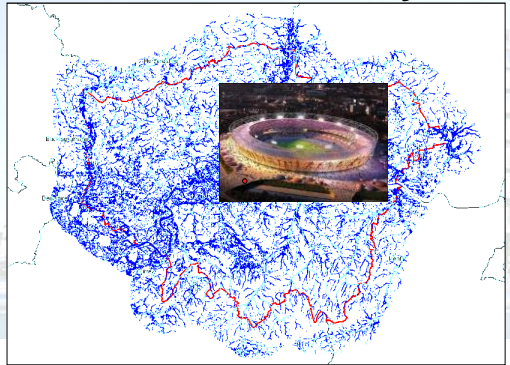
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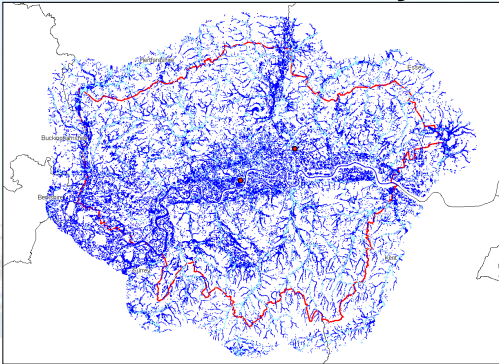
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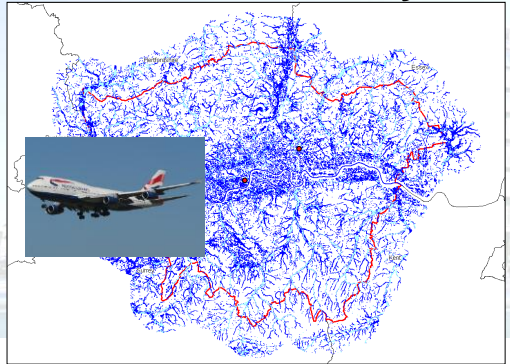
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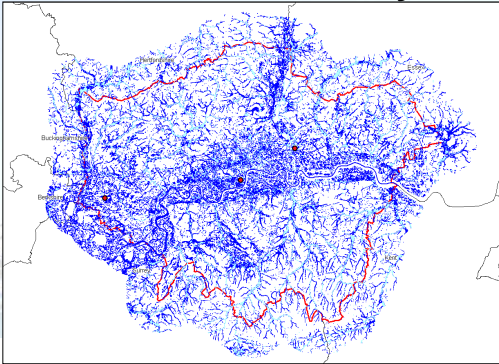
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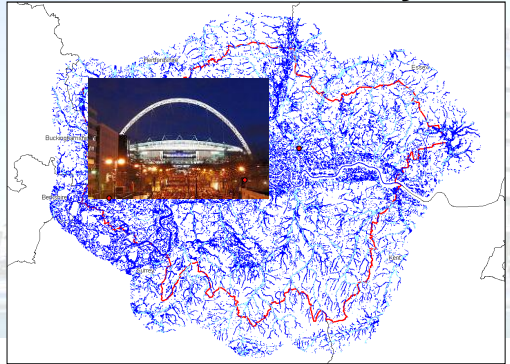
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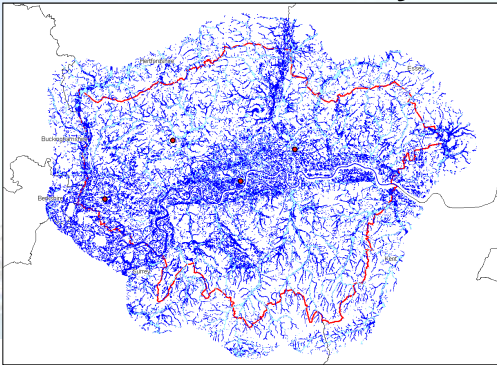
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### Drain London – Why?



## Drain London – Why?



## Drain London – Who?



GREATER LONDON AUTHORITY

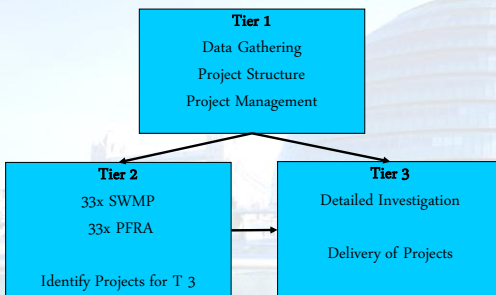
### Key Partners

All 33 London Boroughs  
Transport for London



Funding Defra

## Drain London – How?



## Model & Report Outputs

33x PRFAs June 2011  
33x SWMPs late 2011

## Drain London Outputs 1

### Detailed investigation of SWMP High Priority Flood Risk Areas

- 12 investigations commissioned so far
- Mostly with strategic and local impacts
- A range of different urban typologies/drainage systems

Further investigations likely in 2013-14

## Drain London Outputs 2

### Practical solutions in Flood Risk Areas

- Flood Storage in parks
- Infiltration/swales in road verges
- De-culverting of ordinary watercourses
- Greenstreets project

Need for future projects to tie in water quality objectives

## Drain London Outputs 3

### Green Roof Fund

- Subsidy of 3 green roofs on public buildings
- Audits of Green roof/sustainable drainage within 20 Business Improvement Districts

Need to monitor rates of implementation

## Drain London Outputs 4

### Community Flood Plans

- Working with 4 communities
- Letting communities work out their own approach
- Improve knowledge
- Improve resilience

- You tube style video
- Flood product checklist

- What is an acceptable level of risk

## Implementation Issues

Lack of borough experience

Funding opportunities

Share good practice/experience

Potential to share duties/roles, eg SAB, asset register

Link to RFCC members

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## Partnership Building

### Multi tiered approach

1. London wide Drain London Forum
2. Borough partnerships across London x7
3. Encourage flood partnerships within boroughs
4. Practitioners Forum

## Drain London borough groups

