

Activating spaces through SuDS Implementation

Streetscape and parks

Who

Marcus Gayle MCIWEM C.WEM

Flood Risk Manager

London Borough Lewisham

e: Marcus.Gayle@Lewisham.gov.uk

Marcus@springcollective.co.uk



Thornville Street Rain Garden

Streetscape

Today's talk

- Background
- Engagement
- Delivery
- Phase 2

Thornville Street - 2022

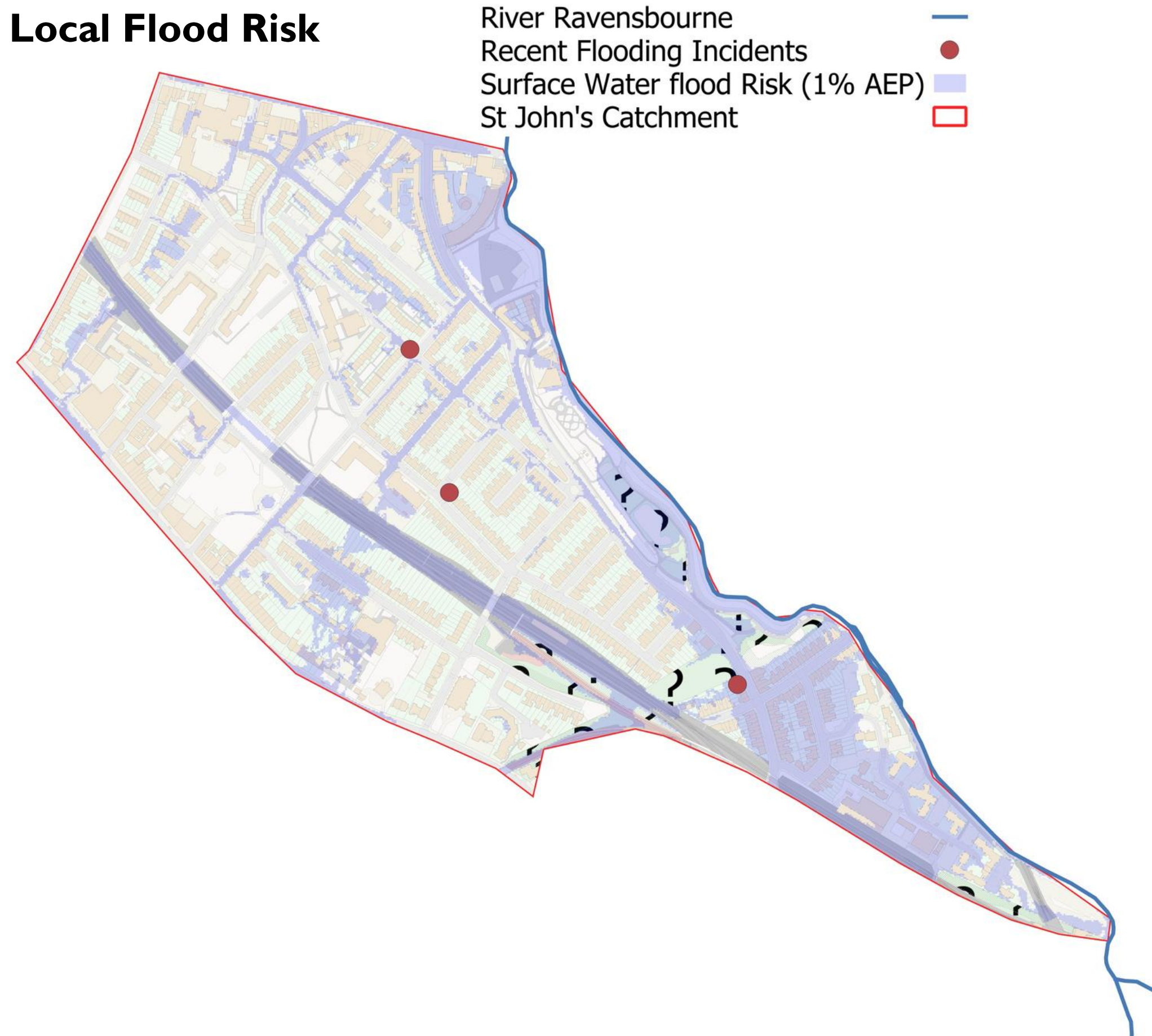


Objective 4: Resilient Communities

Ambition:

Residents and businesses of Lewisham have access to appropriate data and information to understand flood risk in their area, how it is managed and by whom. Communities are empowered to act to protect themselves from flooding through individual efforts, partnerships and joint working.

Local Flood Risk



Engagement

Gaining Statutory Approvals:

- Highways
- Green Scene
- Network Rail
- Thames Water

Community Engagement



Finished scheme

Planting



Thornville Street - 2024



Phase 2

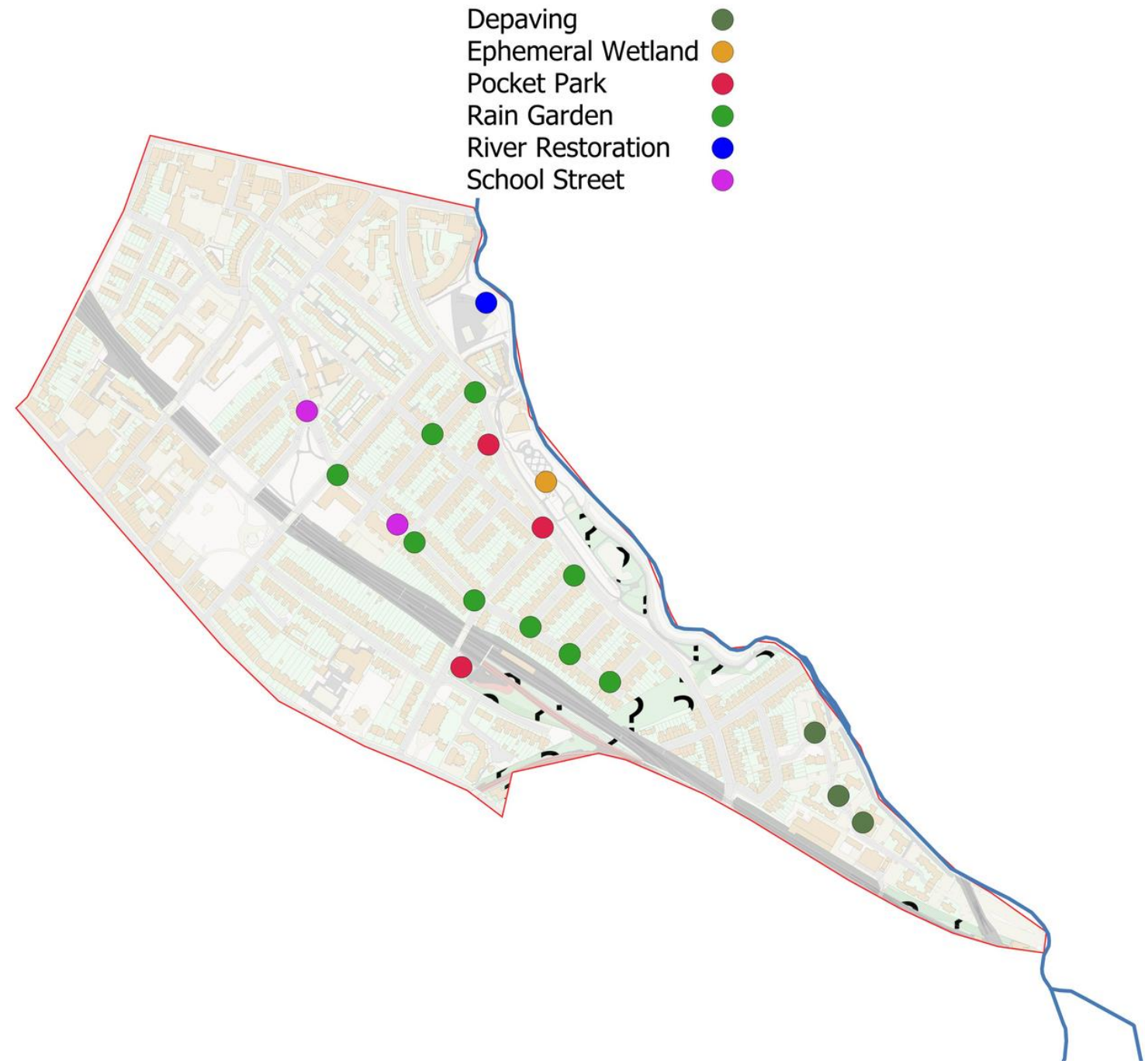
Delivery Process:

- **Gather** – collect data and assess risks
- **Conceptualise** – work with the community and key stakeholders to co-design solutions
- **Validate and certify** – understand the aggregated impact of the scheme and gain statutory approvals
- **Deliver** – construct interventions
- **Maintain and monitor**



Phase 2

Opportunity mapping



Public Realm



Grove Park Urban District Park Masterplan

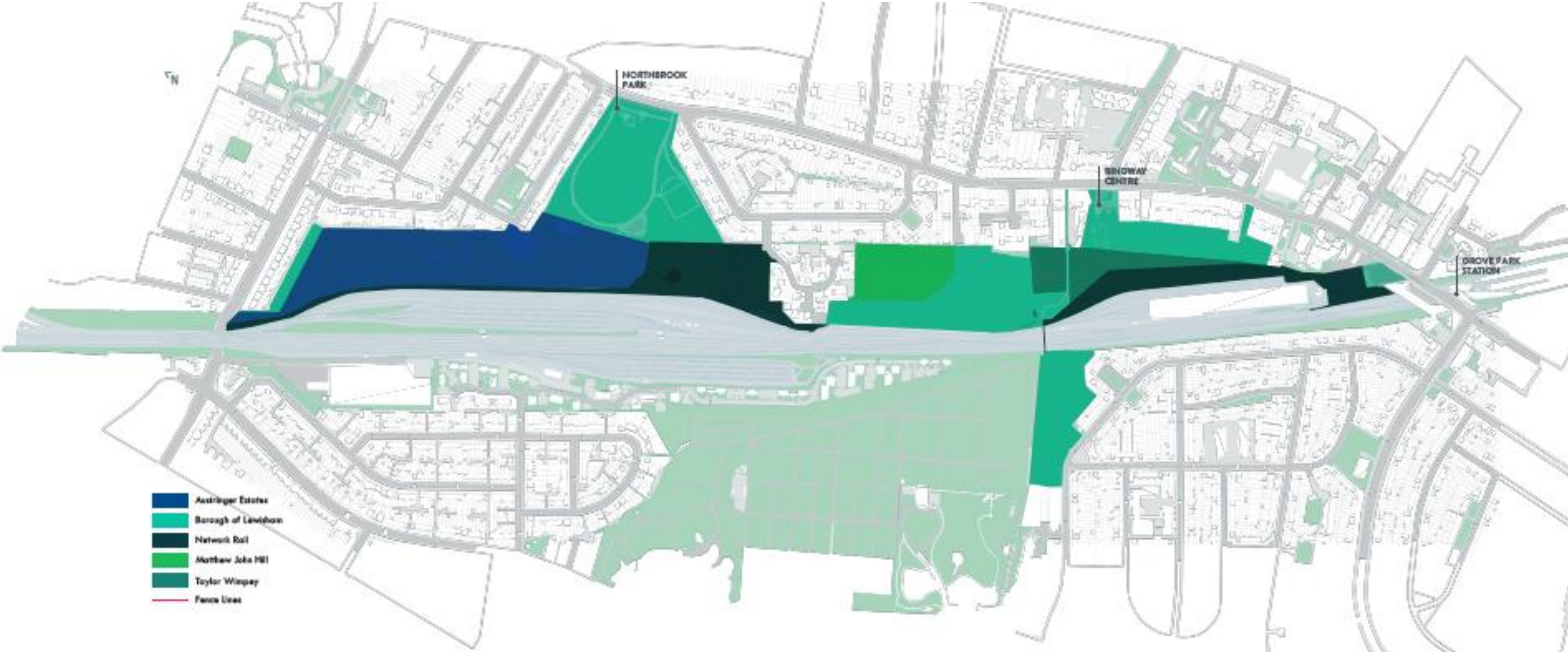
Northbrook Park Wetlands and Stream Restoration

Vision

Community-led vision that reimagines local land designation as Metropolitan Open Land and sites strategic of nature conservation.



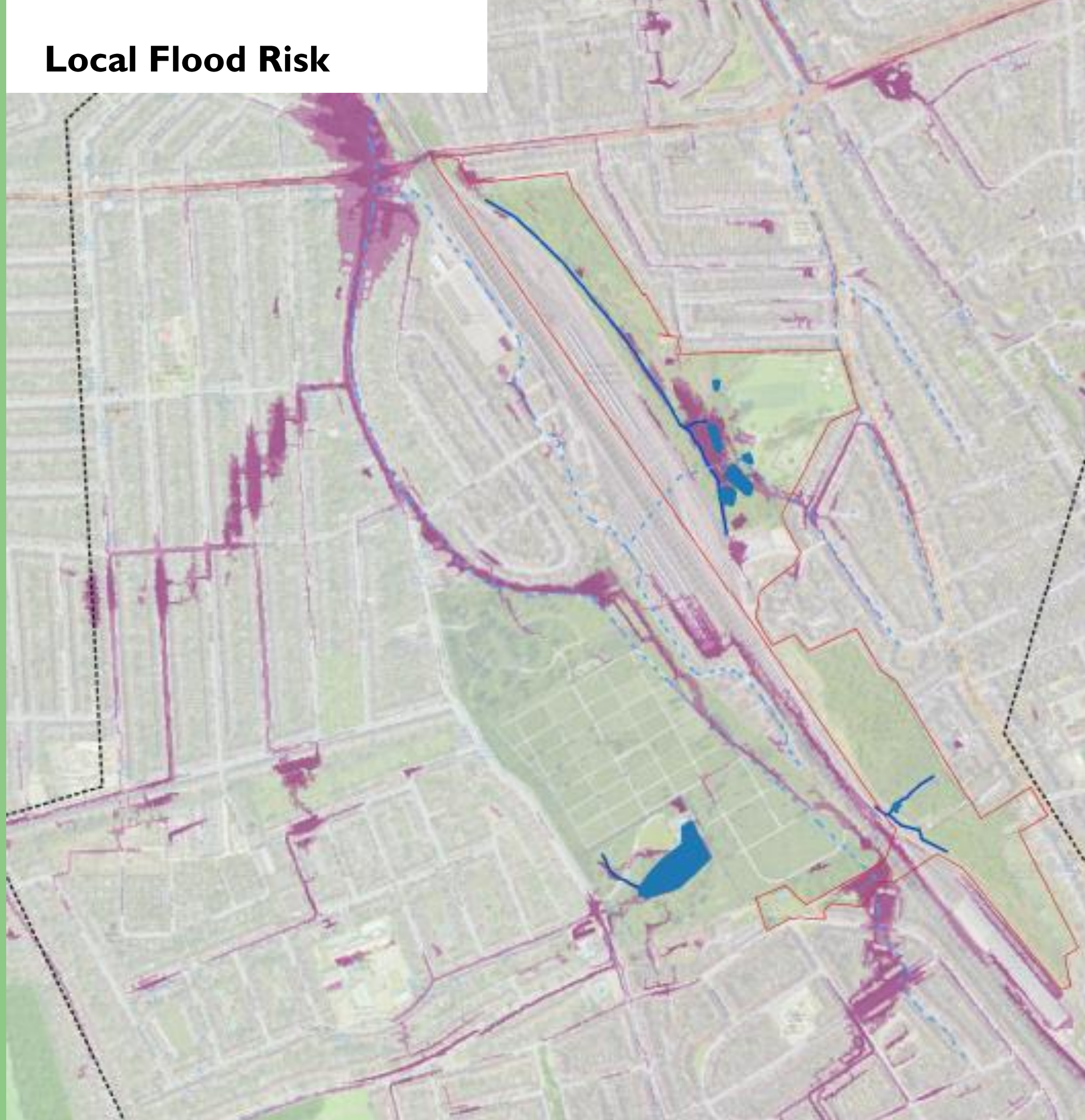
Feasibility: Landownership



Drivers

- GR3 - Biodiversity and access to nature
- LEA4 - linear network of green infrastructure
- SD1 - Responding to the climate emergency
- SD7 - Managing flood risk
- SD9 - Lewisham's waterways

Local Flood Risk



Quick win projects

Quick wins

- Opportunity
- Habitat restoration
- Flood risk management
- Consolidate partner relationship



Northbrook Park

Amenity grass



Restored habitat



Outcomes



Activating spaces

- Unlocking community wider benefits
- Increasing usage
- Building investable models

