

Woodberry Down: Making the Most of the Water



Where is Woodberry Down?



A Major Estate Renewal Programme

Before;

- 1960's social housing estate
- 42 blocks
- Hard landscaping

So far;

- 42 acres of reservoirs opened
- 1,479 new homes
- including 736 affordable
- 6.61 acres of public green space



SuDS at Woodberry Down



Source control;

- Rainwater harvesting
- 4,700 m² of living roofs
- 1000 m² permeable paving
- Increased tree cover and planting
- New River opened up



SuDS at Woodberry Down

Conveyance;

- Petrol interceptor
- Gentle slopes
- Vegetated swales
- Infiltration trenches

Regional control;

- Swales and trenches
- Cellular underground storage tanks



SuDS at Woodberry Down



Challenges and Successes



Making the Most of the Water

