

KEY

London Borough of Merton

Green and Blue Infrastructure Typology

- | | |
|--|---|
| Parks and Gardens | Agriculture and Horticulture |
| ■ Parks and Formal Gardens | ■ Agricultural Land and Horticulture |
| Natural and Semi-Natural Greenspace | Allotments, Community Gardens, Urban Farms |
| ■ Grassland, Heathland or Scrubland | ■ Allotments, Community Gardens and Urban Farms |
| ■ Woodland | Other PPG17 Classifications |
| Green Corridors | ■ Derelict and Vacant Land and Sewage Treatment Works |
| ■ Railway Cuttings, Highway Verges and Other Routes | Other GBI |
| ■ Watercourse | ■ Green Roof |
| Outdoor Sports Facilities | ■ Street Tree |
| ■ Recreation Grounds, Playing Fields, Golf Course, Equestrian Centre and Other Recreational Uses | ■ Private Garden |
| Amenity | |
| ■ Amenity Space and Village Greens | |
| ■ School and Hospital Grounds | |
| ■ Landscaping Around Housing and Industrial Estates/Premises | |
| ■ Reservoir | |
| Provision for Children and Teenagers | |
| ■ Play Areas | |
| Cemeteries, Churchyards and Burial Grounds | |
| ■ Cemeteries Churchyards and Burial Grounds | |

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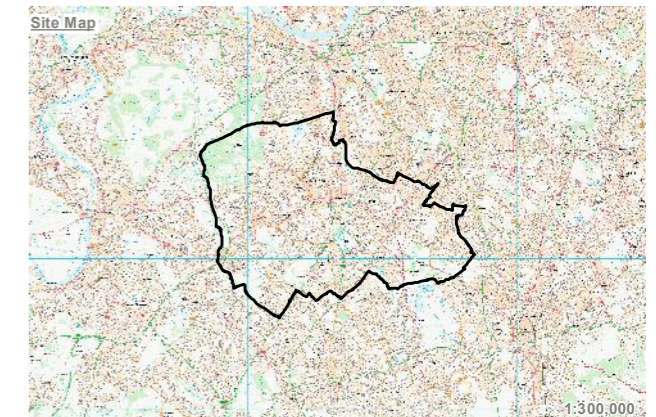
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London Borough of Merton 100019259 2018.

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Site Map



Rev	Description	Drawn	Approved	Date



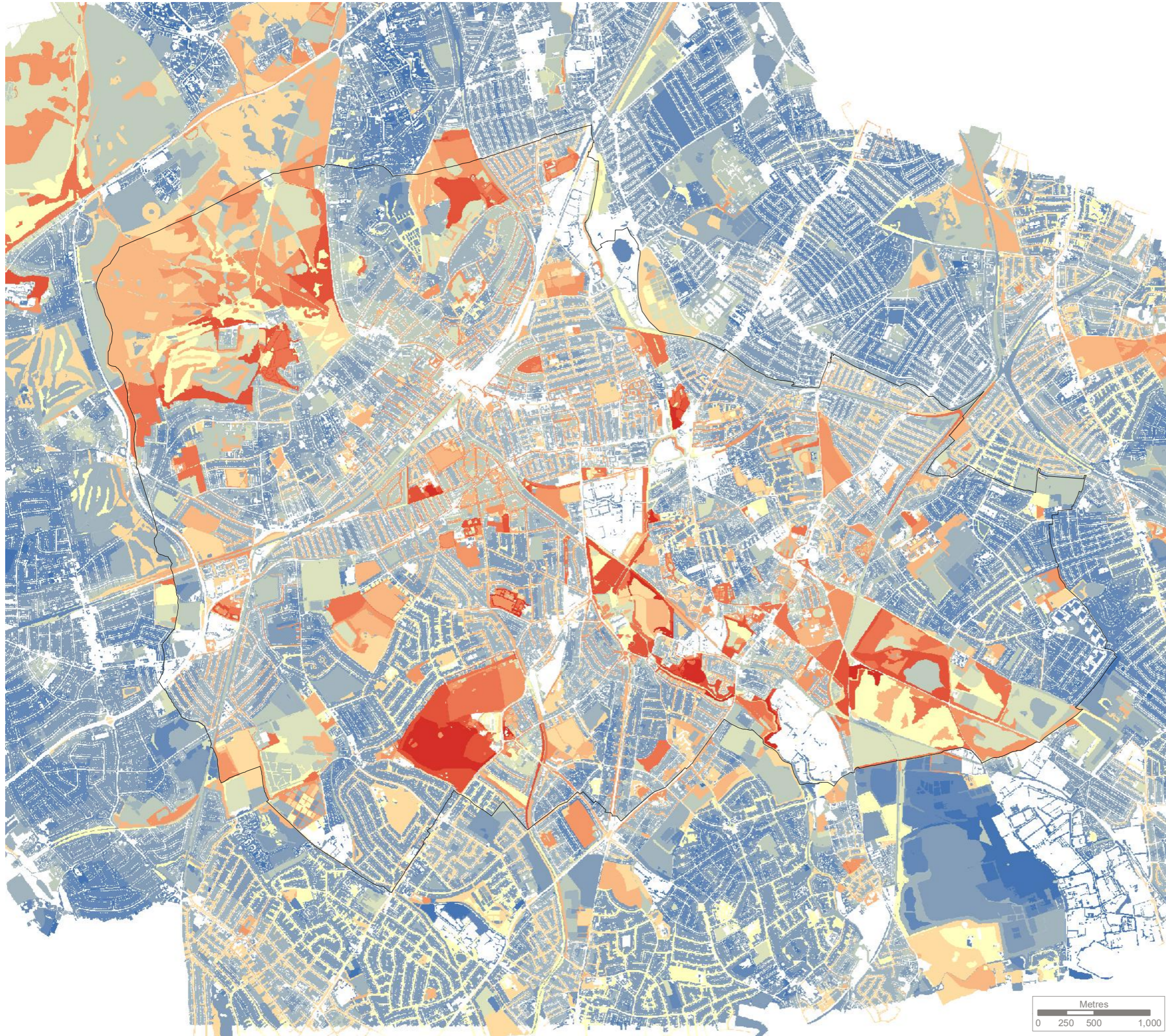
Genesis Centre, Birchwood Science Park, Warrington WA3 7BH
Tel 01925 844004 e-mail tep@tep.uk.com www.tep.uk.com

Project
Merton GI, Biodiversity and Open Space Strategy

Title
Green and Blue Infrastructure Typology

Drawing Number
G7118.020

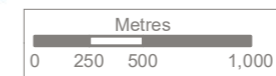
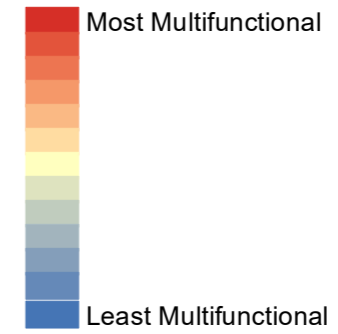
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KEY

London Borough of Merton

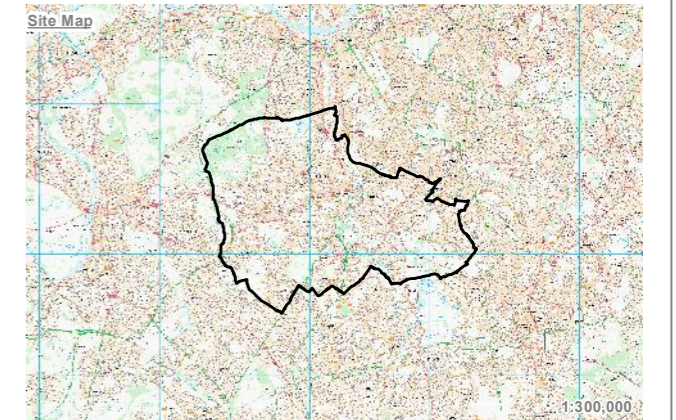
Green and Blue Infrastructure Multifunctionality



Contains data from:
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- Historic England



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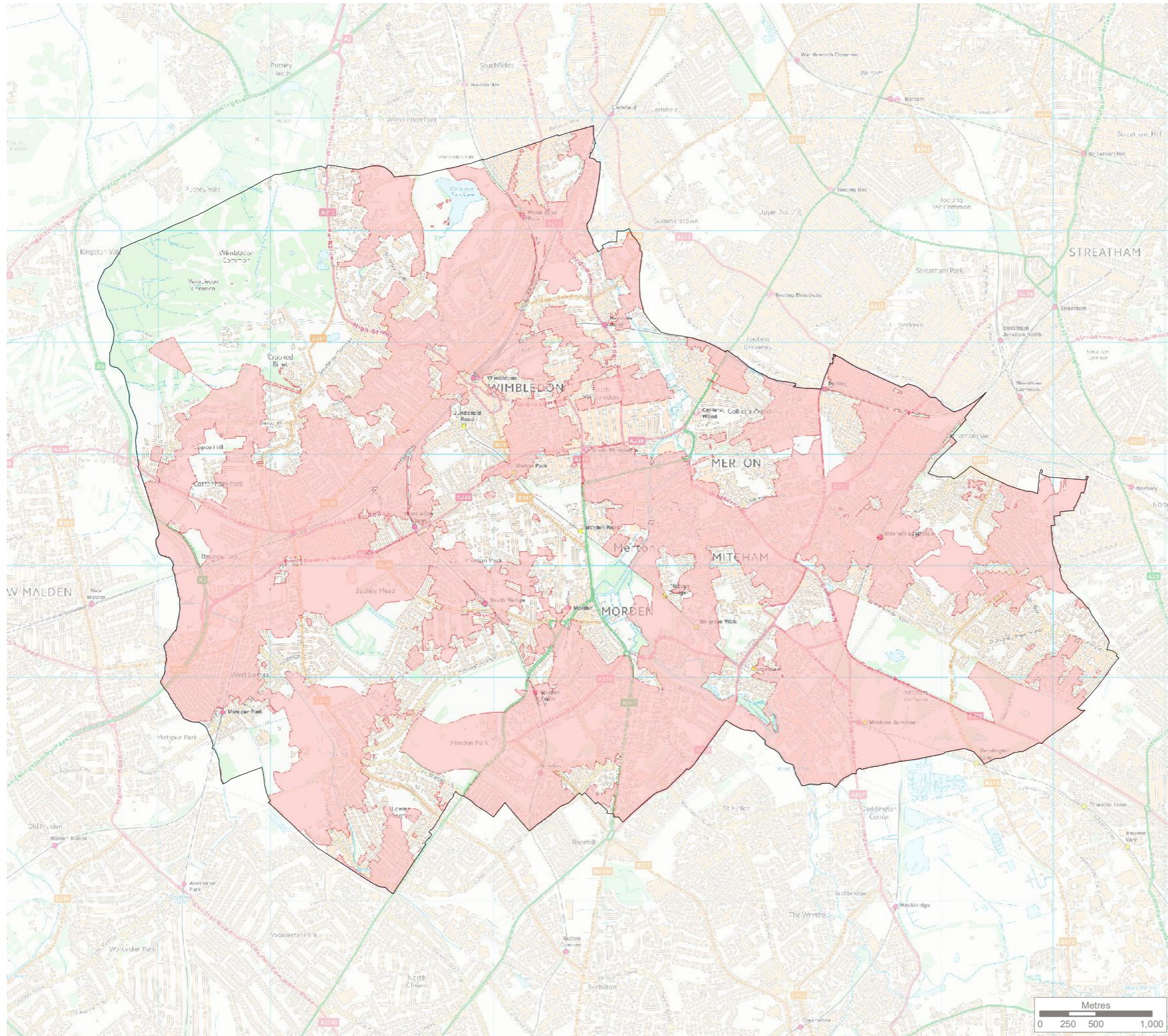
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Tel 01925 844004 e-mail tep@tep.uk.com www.tep.uk.com

Project
Merton GI, Biodiversity and Open Space Strategy

Title
Green and Blue Infrastructure Functionality

Drawing Number
G7118.021

Drawn	Checked	Approved	Scale	Date
JO	JS	LS	1:35,000 @ A3	14/01/2019



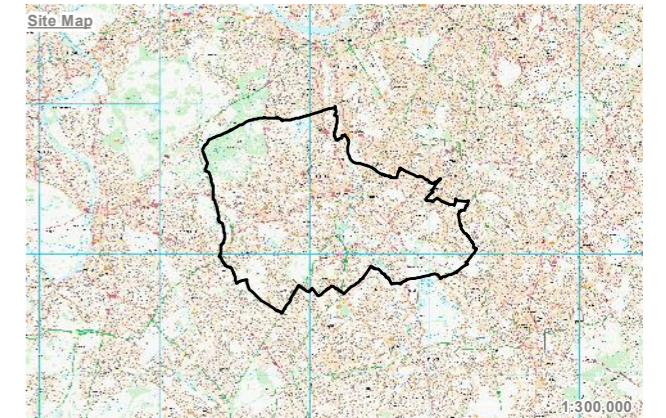
KEY

- London Borough of Merton
- Priority Area for Physical and Mental Health and Wellbeing

Priority Area was defined using the following thresholds:

- Lower Super Output Area with >15% population with long term limiting illness or disability
- Lower Super Output Area with >5% population with bad health
- 100m from hospitals
- Area of deficiency in access to nature
- Area of deficiency in access to local parks, small open spaces and pocket parks

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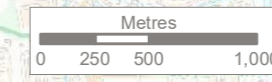
Genesis Centre, Birchwood Science Park, Warrington WA3 7BH
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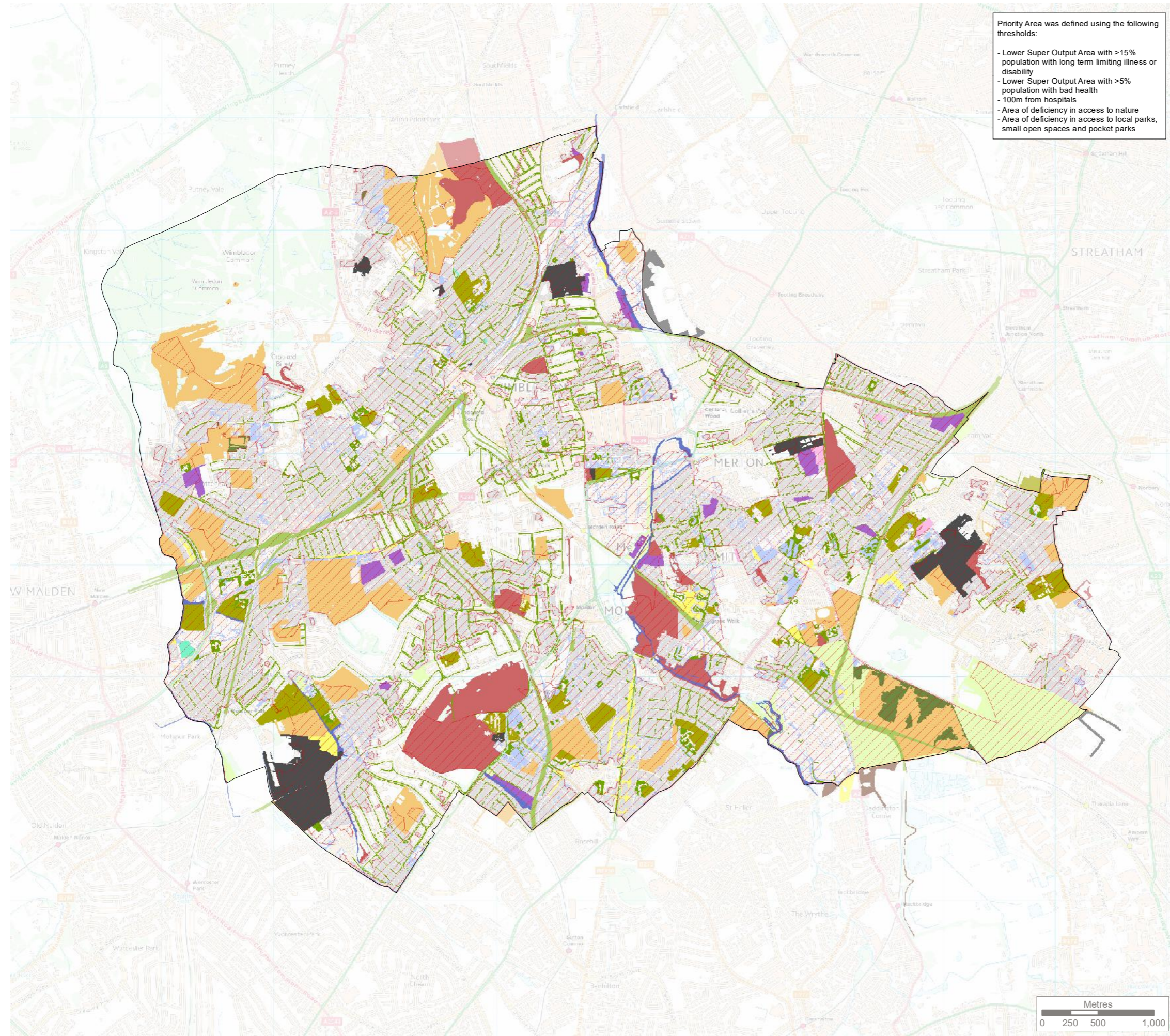
Project
Merton GI, Biodiversity and Open Space Strategy

Title
Priority Assessment - Physical and Mental Health and Wellbeing

Drawing Number
G7118.036

Drawn	Checked	Approved	Scale	Date
JO	JS	LS	1:35,000 @ A3	21/03/2019





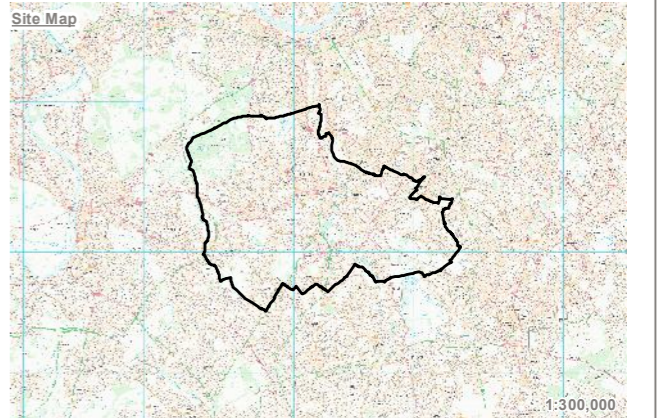
Priority Area was defined using the following thresholds:

- Lower Super Output Area with >15% population with long term limiting illness or disability
- Lower Super Output Area with >5% population with bad health
- 100m from hospitals
- Area of deficiency in access to nature
- Area of deficiency in access to local parks, small open spaces and pocket parks

KEY

- London Borough of Merton
- Priority Area for Physical and Mental Health and Wellbeing
- Green and Blue Infrastructure Assets for Physical and Mental Health and Wellbeing**
- Parks and Gardens**
 - Parks and Formal Gardens
- Natural and Semi-Natural Greenspace**
 - Grassland, Heathland or Scrubland
 - Woodland
- Green Corridors**
 - Railway Cuttings, Highway Verges and Other Routes
 - Watercourse
- Outdoor Sports Facilities**
 - Recreation Grounds, Playing Fields, Golf Course, Equestrian Centre and Other Recreational Uses
- Amenity**
 - Amenity Space and Village Greens
 - School and Hospital Grounds
 - Landscaping Around Housing and Industrial Estates/Premises
- Provision for Children and Teenagers**
 - Play Areas
- Cemeteries, Churchyards and Burial Grounds**
 - Cemeteries Churchyards and Burial Grounds
- Allotments, Community Gardens, Urban Farms**
 - Allotments, Community Gardens and Urban Farms
- Other PPG17 Classifications**
 - Derelict and Vacant Land and Sewage Treatment Works
- Other GBI**
 - Green Roof
 - Street Tree
 - Private Garden

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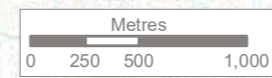
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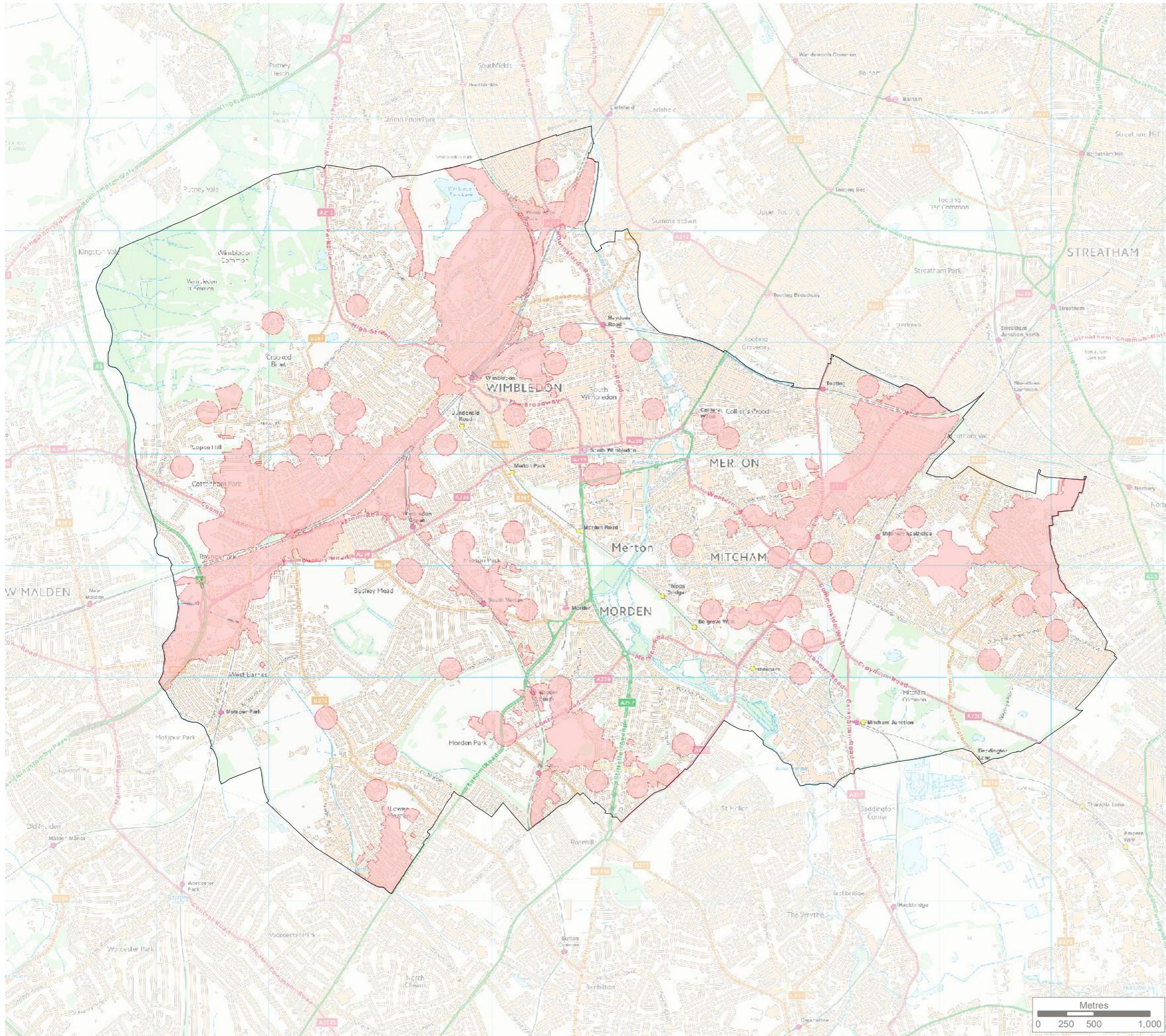
Project
Merton GI, Biodiversity and Open Space Strategy

Title
Overlay Stage - Physical and Mental Health and Wellbeing

Drawing Number
G7118.041

Drawn	Checked	Approved	Scale	Date
JO	JS	LS	1:35,000 @ A3	21/03/2019





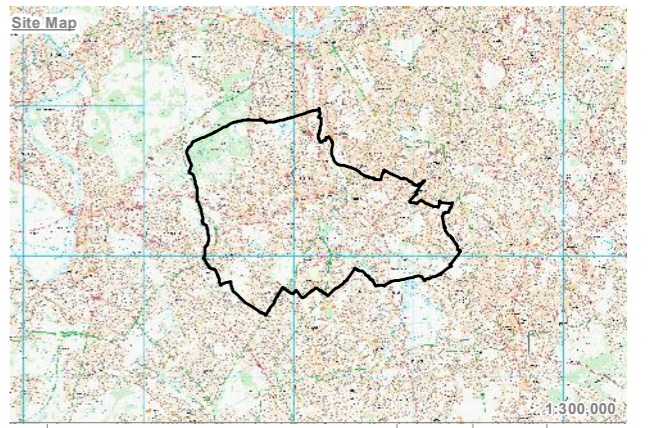
KEY

- London Borough of Merton
- Priority Area for Learning about the Environment

Priority Area was defined using the following thresholds:

- 100m from Education Centres
- Areas of Deficiency for Access to Sites of Importance for Nature Conservation

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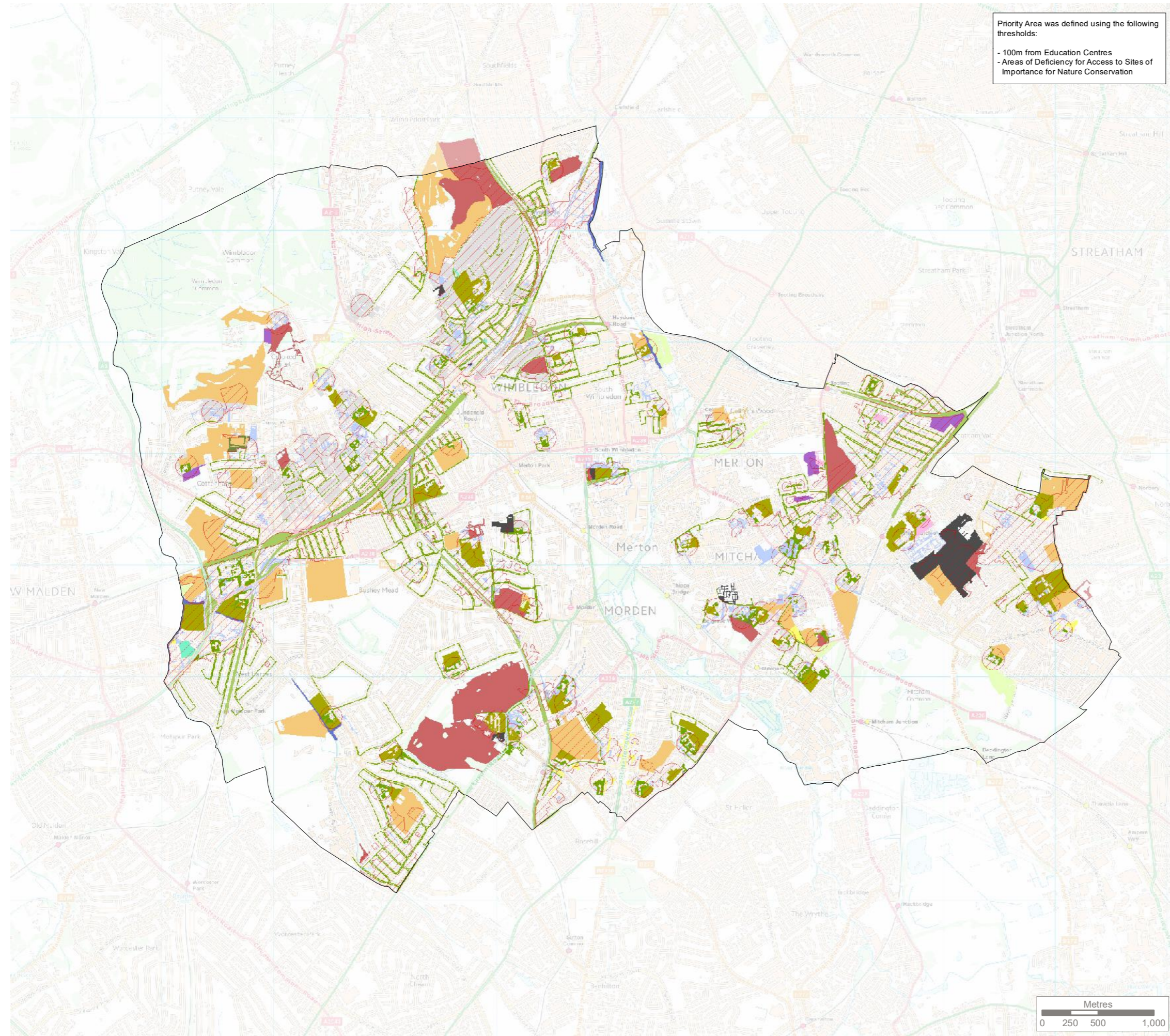
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Project
Merton GI, Biodiversity and Open Space Strategy

Title
Priority Assessment - Learning about the Environment

Drawing Number
G7118.037

Drawn	Checked	Approved	Scale	Date
JO	JS	LS	1:35,000 @ A3	14/01/2019



Priority Area was defined using the following thresholds:
 - 100m from Education Centres
 - Areas of Deficiency for Access to Sites of Importance for Nature Conservation

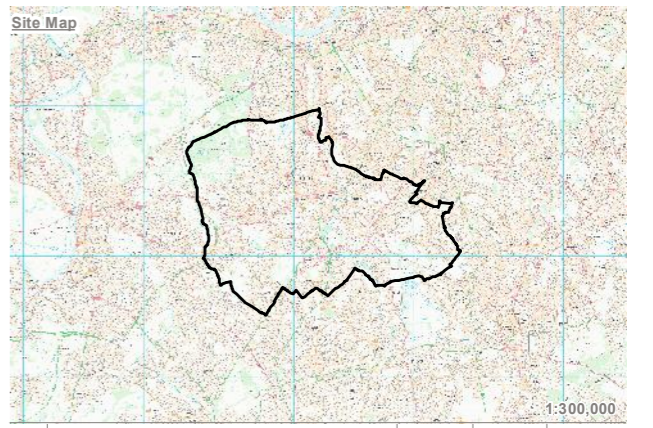
KEY

- London Borough of Merton
- Priority Area for Learning about the Environment

Green and Blue Infrastructure Assets for Learning About the Environment

- Parks and Gardens**
 - Parks and Formal Gardens
- Natural and Semi-Natural Greenspace**
 - Grassland, Heathland or Scrubland
 - Woodland
- Green Corridors**
 - Railway Cuttings, Highway Verges and Other Routes
 - Watercourse
- Outdoor Sports Facilities**
 - Recreation Grounds, Playing Fields, Golf Course, Equestrian Centre and Other Recreational Uses
- Amenity**
 - Amenity Space and Village Greens
 - School and Hospital Grounds
 - Landscaping Around Housing and Industrial Estates/Premises
- Provision for Children and Teenagers**
 - Play Areas
- Cemeteries, Churchyards and Burial Grounds**
 - Cemeteries Churchyards and Burial Grounds
- Allotments, Community Gardens, Urban Farms**
 - Allotments, Community Gardens and Urban Farms
- Other GBI**
 - Green Roof
 - Street Tree
 - Private Garden

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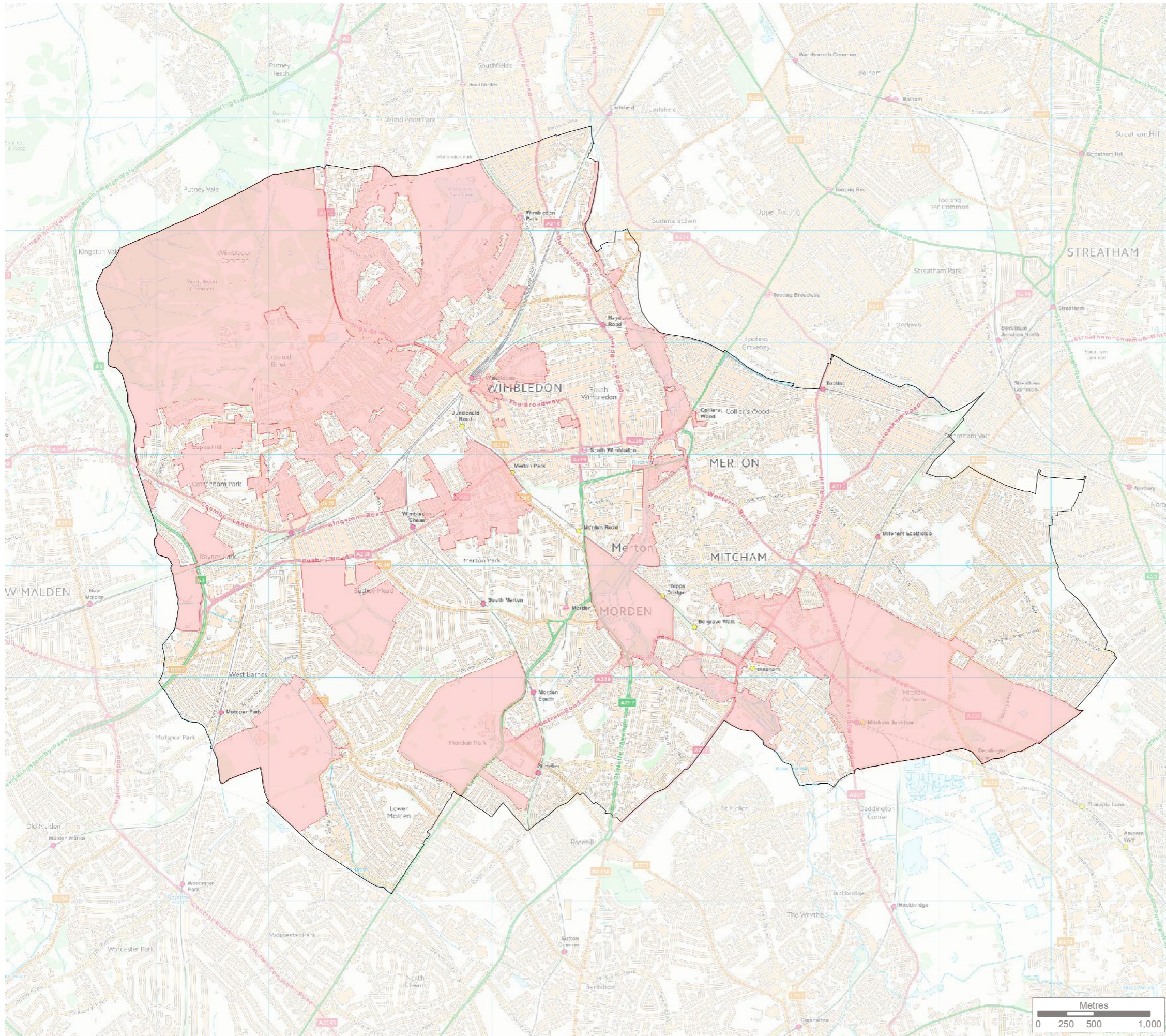
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Project
Merton GI, Biodiversity and Open Space Strategy

Title
Priority Assessment - Learning about the Environment

Drawing Number
G7118.042

Drawn	Checked	Approved	Scale	Date
JO	JS	LS	1:35,000 @ A3	21/03/2019



KEY

- London Borough of Merton
- Priority Area for Landscape and Heritage Conservation

Priority Area was defined using the following thresholds:

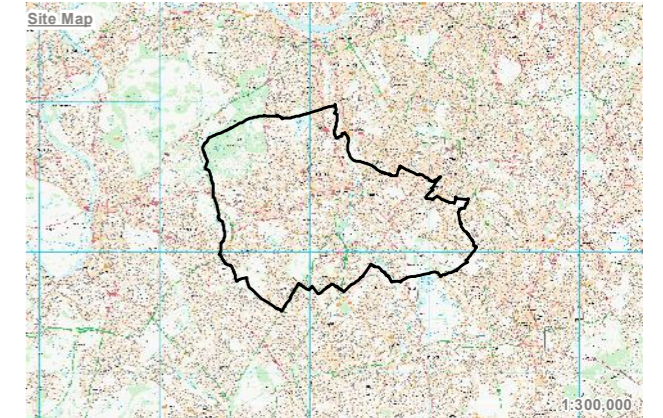
- London Borough of Merton Conservation Areas
- London Borough of Merton Local Historic Parks and Gardens
- Scheduled Monuments
- Registered Parks and Gardens
- Metropolitan Open Land

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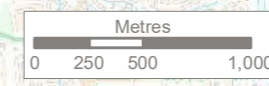
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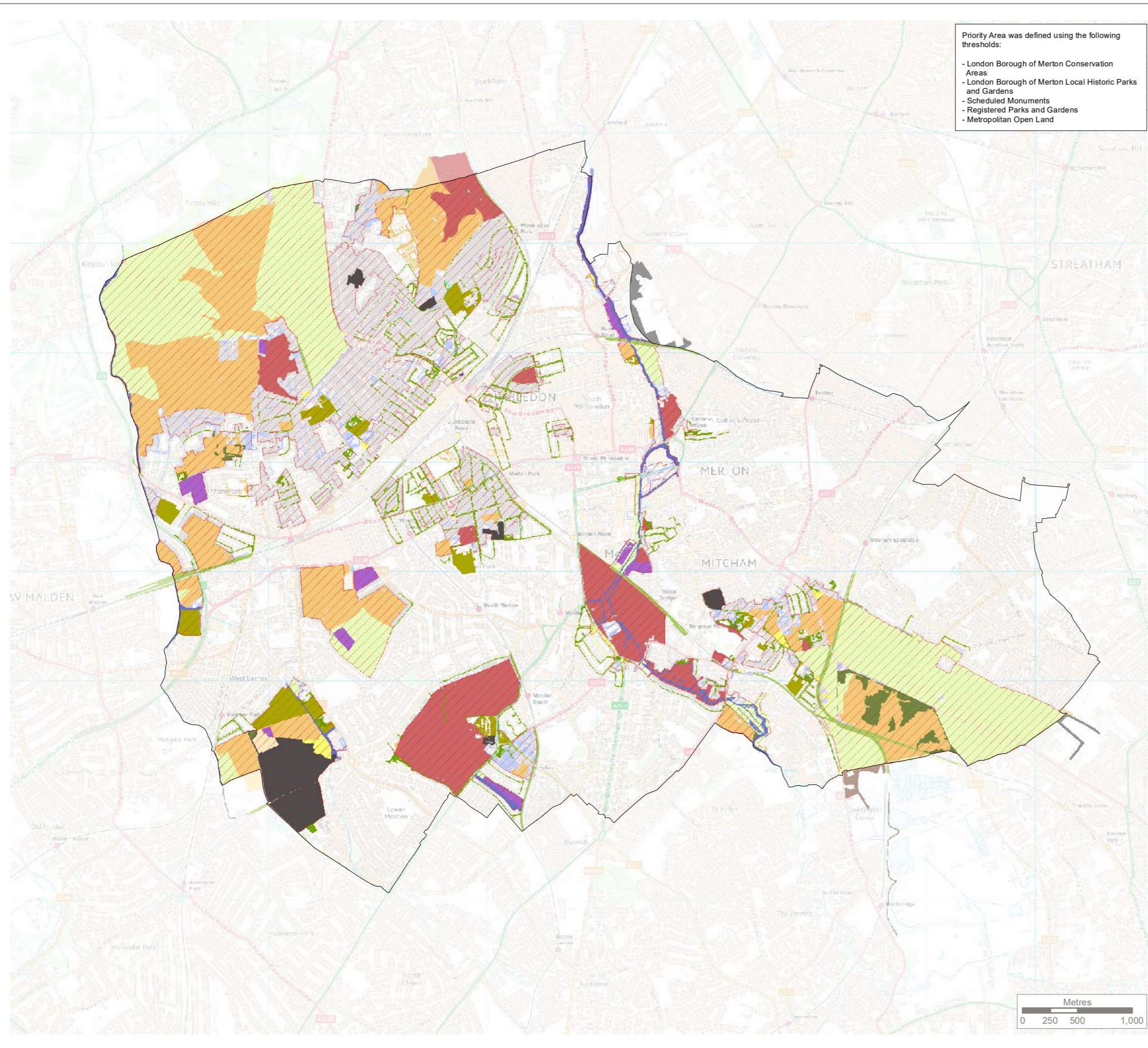
Project
Merton GI, Biodiversity and Open Space Strategy

Title
Priority Assessment - Landscape and Heritage Conservation

Drawing Number
G7118.038

Drawn	Checked	Approved	Scale	Date
JO	JS	LS	1:35,000 @ A3	21/03/2019





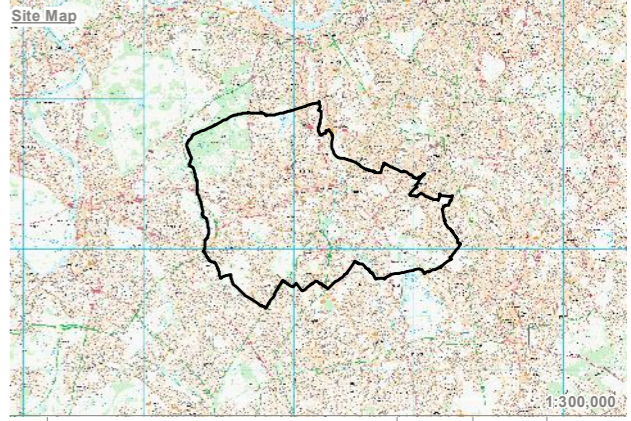
Priority Area was defined using the following thresholds:

- London Borough of Merton Conservation Areas
- London Borough of Merton Local Historic Parks and Gardens
- Scheduled Monuments
- Registered Parks and Gardens
- Metropolitan Open Land

KEY

- London Borough of Merton
- Priority Area for Landscape and Heritage Conservation
- Green and Blue Infrastructure Assets for Landscape and Heritage Conservation Parks and Gardens**
 - Parks and Formal Gardens
 - Cemeteries, Churchyards and Burial Grounds
- Natural and Semi-Natural Greenspace**
 - Grassland, Heathland or Scrubland
 - Woodland
 - Agriculture and Horticulture
 - Agricultural Land and Horticulture
- Green Corridors**
 - Railway Cuttings, Highway Verges and Other Routes
 - Watercourse
 - Allotments, Community Gardens and Urban Farms
- Outdoor Sports Facilities**
 - Recreation Grounds, Playing Fields, Golf Course, Equestrian Centre and Other Recreational Uses
 - Derelict and Vacant Land and Sewage Treatment Works
- Amenity**
 - Amenity Space and Village Greens
 - School and Hospital Grounds
 - Landscaping Around Housing and Industrial Estates/Premises
 - Other PPG17 Classifications
 - Other GB1
 - Green Roof
 - Street Tree
 - Private Garden
- Provision for Children and Teenagers**
 - Play Areas

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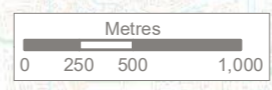
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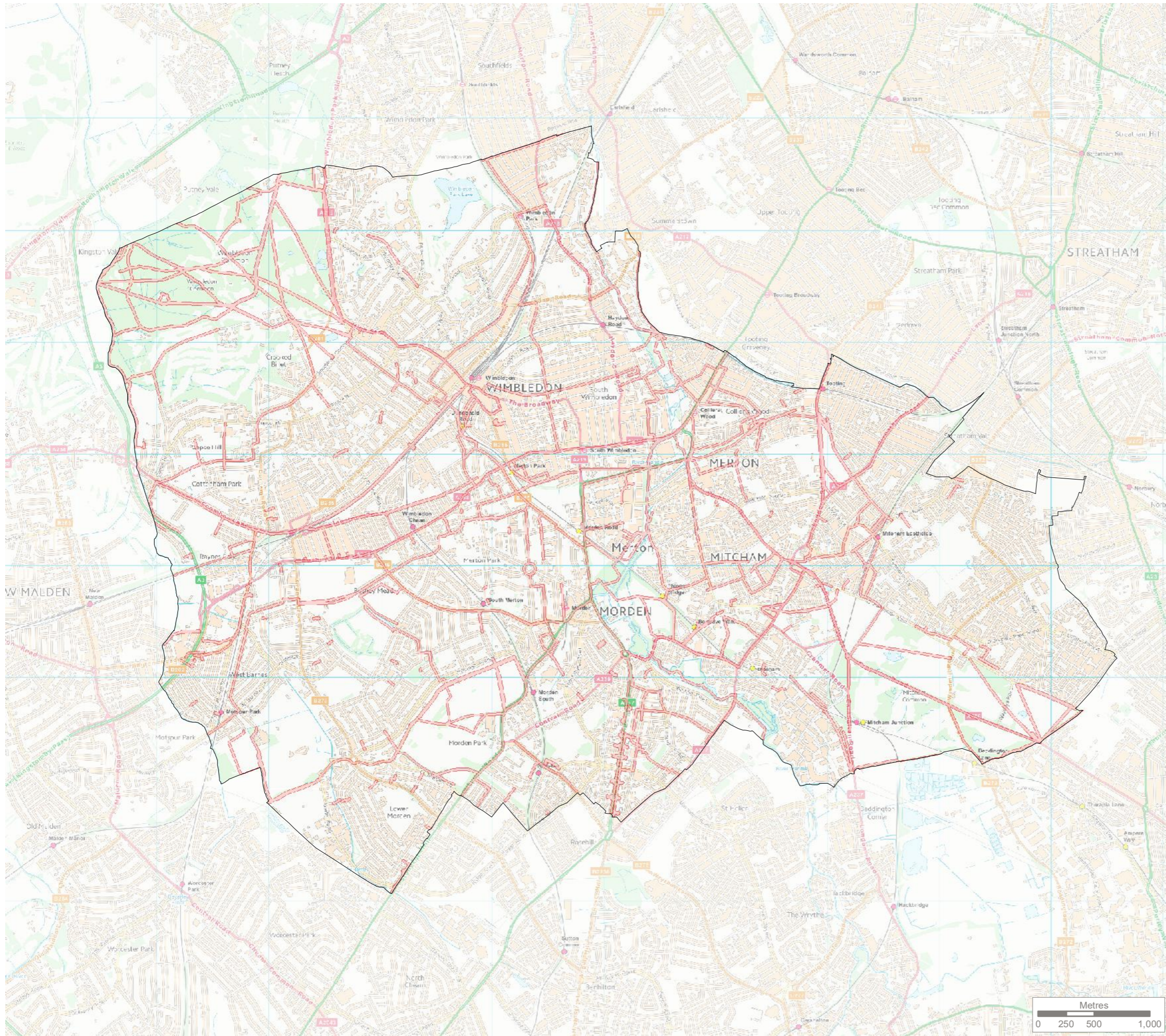
Project
Merton GI, Biodiversity and Open Space Strategy

Title
Overlay Stage - Landscape and Heritage Conservation



Drawing Number
G7118.043

Drawn	Checked	Approved	Scale	Date
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KEY

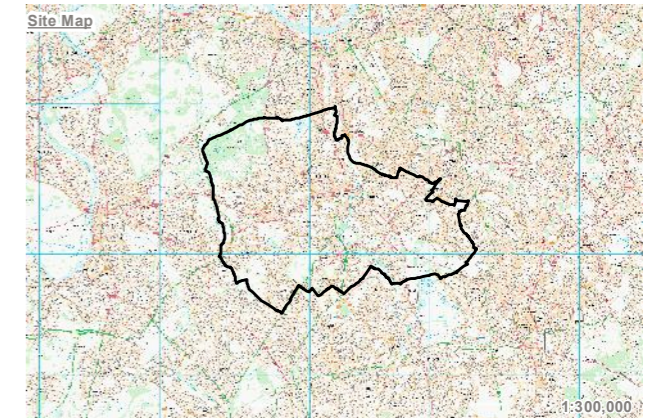
-  London Borough of Merton
-  Priority Area for Walking and Cycling

Priority Area was defined using the following thresholds:

- 10m from Public Rights of Way
- 10m from London Borough of Merton Existing Cycle Routes
- 10m from London Borough of Merton Cycle Routes 22TN



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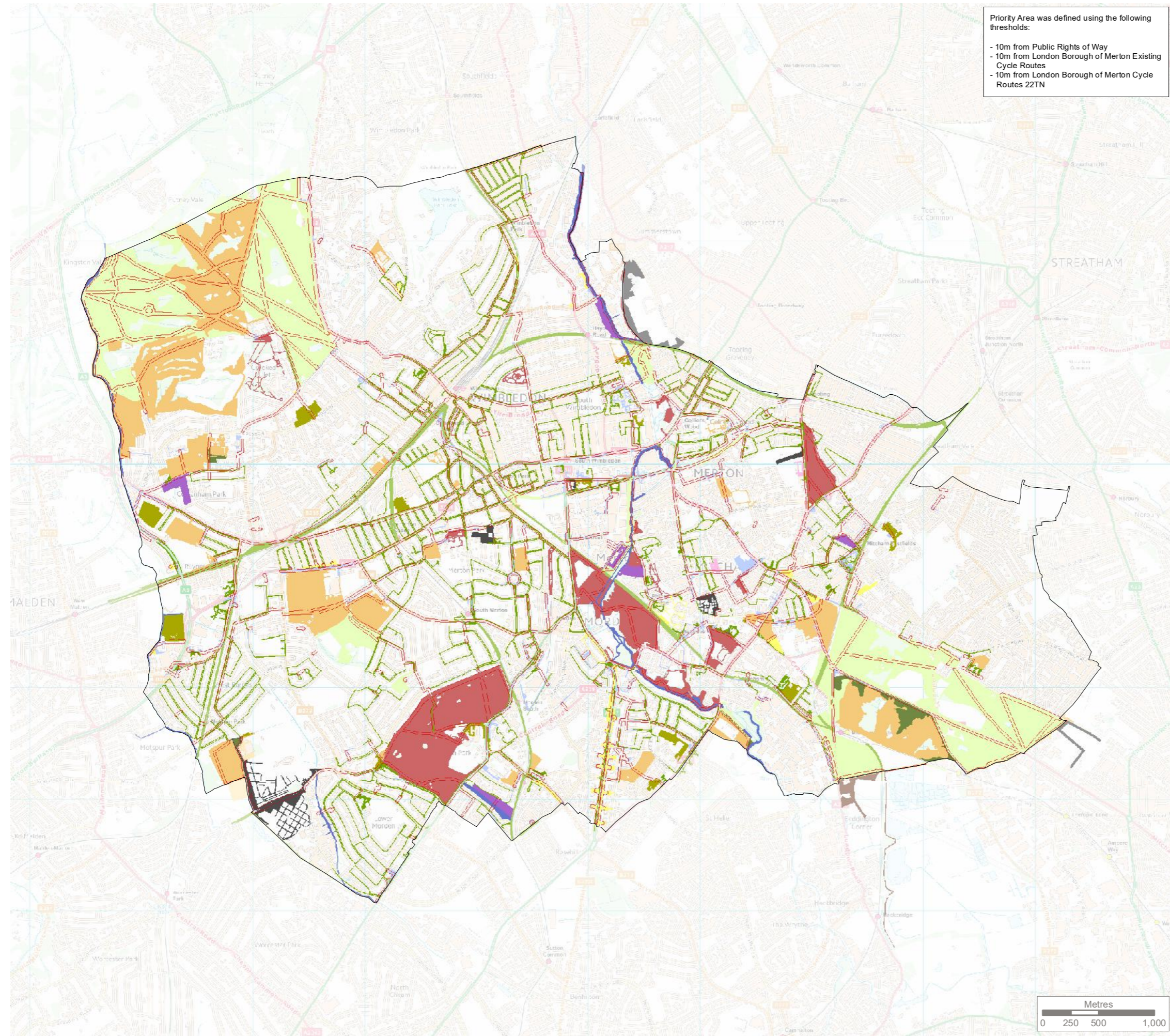
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Project
Merton GI, Biodiversity and Open Space Strategy

Title
Priority Assessment - Walking and Cycling

Drawing Number
G7118.039

Drawn	Checked	Approved	Scale	Date
JO	JS	LS	1:35,000 @ A3	23/01/2019



Priority Area was defined using the following thresholds:

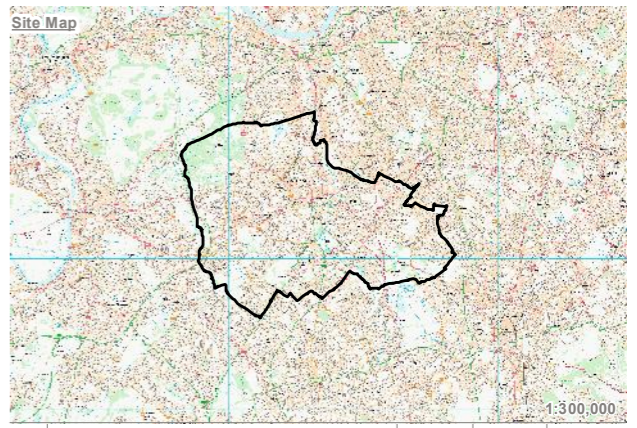
- 10m from Public Rights of Way
- 10m from London Borough of Merton Existing Cycle Routes
- 10m from London Borough of Merton Cycle Routes 22TN

KEY

- London Borough of Merton
 - Priority Area for Walking and Cycling
- Green and Blue Infrastructure Assets for Walking and Cycling**
- | | |
|--|---|
| Parks and Formal Gardens | Cemeteries, Churchyards and Burial Grounds |
| Grassland, Heathland or Scrubland | Agriculture and Horticulture |
| Woodland | Allotments, Community Gardens and Urban Farms |
| Green Corridors | Other PPG17 Classifications |
| Railway Cuttings, Highway Verges and Other Routes | Other GBI |
| Watercourse | Street Tree |
| Outdoor Sports Facilities | |
| Recreation Grounds, Playing Fields, Golf Course, Equestrian Centre and Other Recreational Uses | |
| Amenity | |
| Amenity Space and Village Greens | |
| School and Hospital Grounds | |
| Landscaping Around Housing and Industrial Estates/Premises | |
| Provision for Children and Teenagers | |
| Play Areas | |



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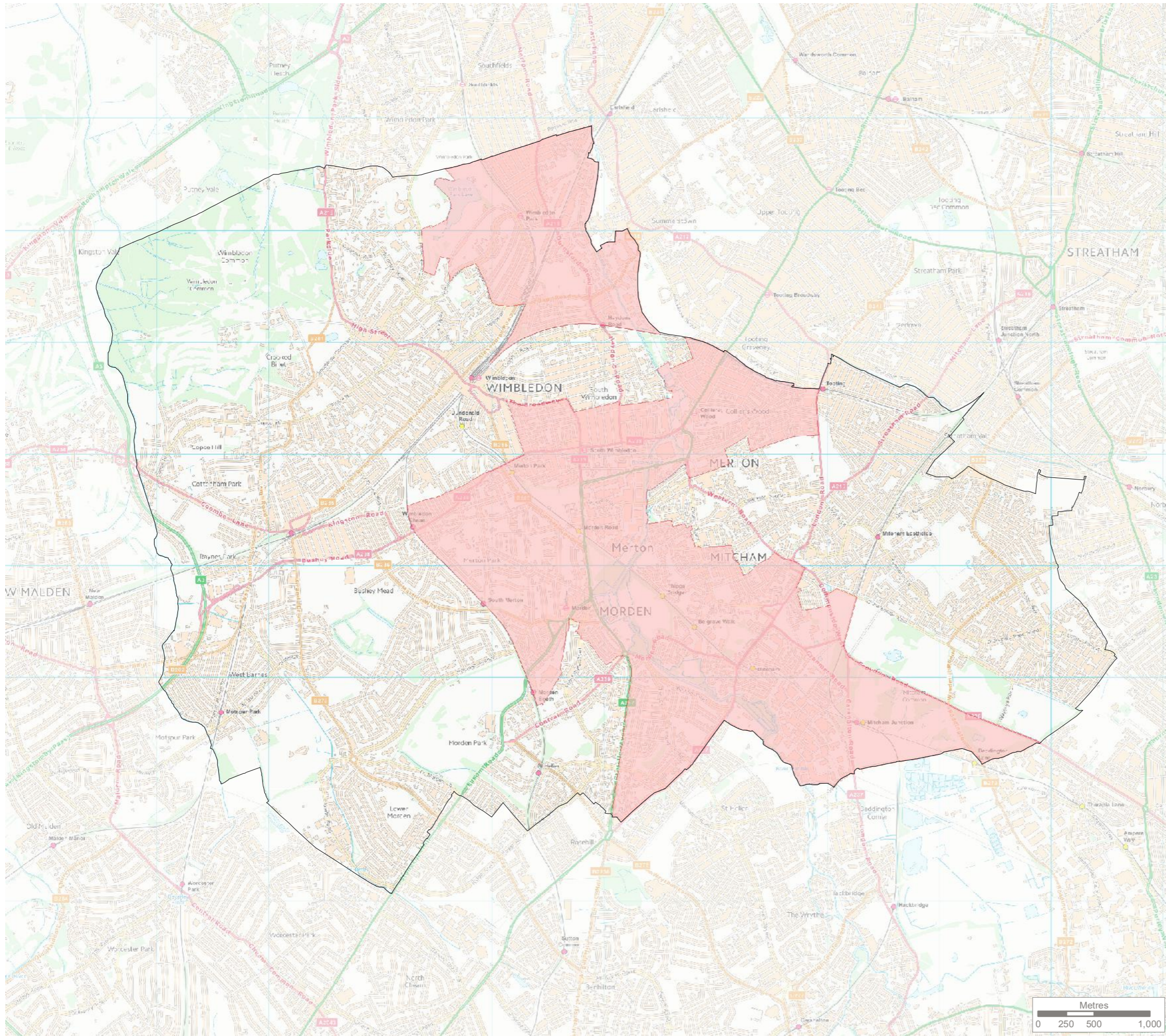
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Project
Merton GI, Biodiversity and Open Space Strategy

Title
Overlay Stage - Walking and Cycling

Drawing Number
G7118.044

Drawn	Checked	Approved	Scale	Date
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KEY

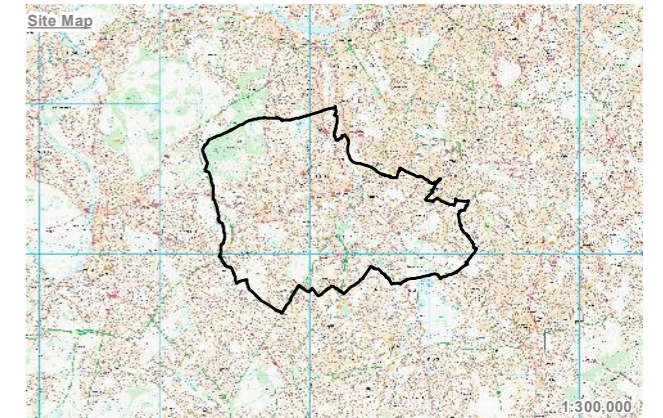
- London Borough of Merton
- Priority Area for Growth and Quality of Life

Priority Area was defined using the following thresholds:

- Wards with over 800 extra houses between 2017-2041
- 20% most deprived LSOAs in London according to IMD (2015)



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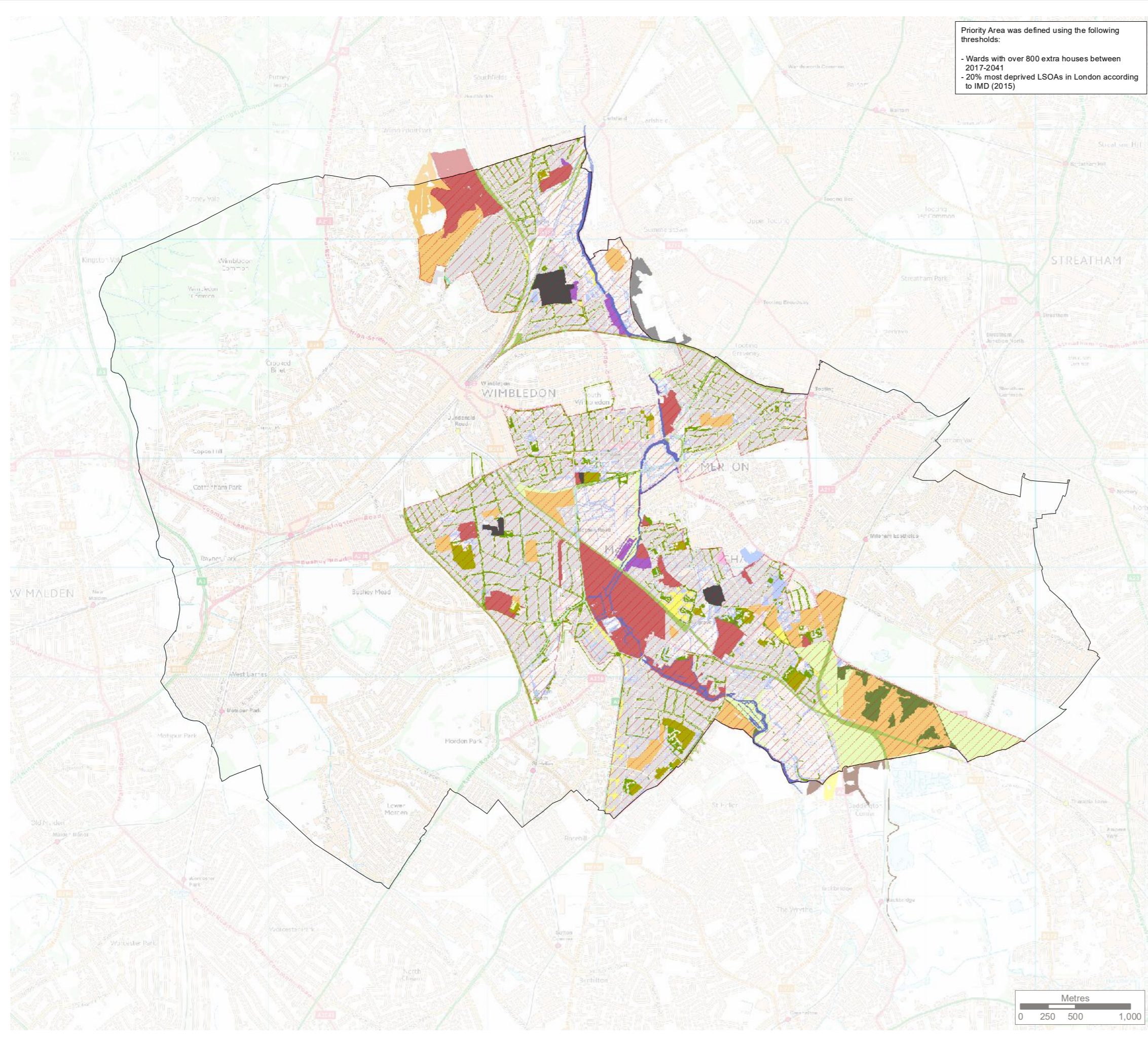
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Project
Merton GI, Biodiversity and Open Space Strategy

Title
Priority Assessment - Growth and Quality of Life

Drawing Number
G7118.030

Drawn	Checked	Approved	Scale	Date
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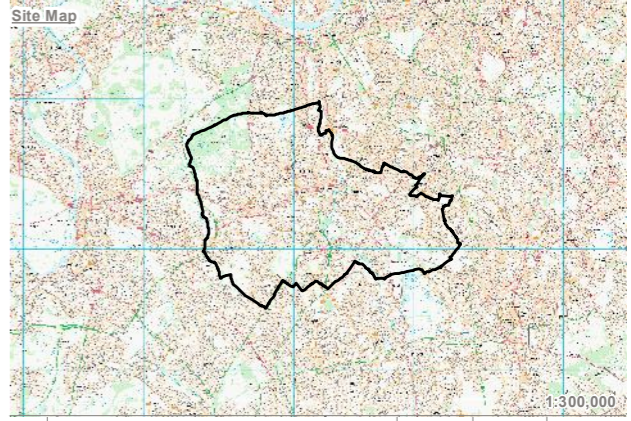
Priority Area was defined using the following thresholds:

- Wards with over 800 extra houses between 2017-2041
- 20% most deprived LSOAs in London according to IMD (2015)

KEY

- London Borough of Merton
- Priority Area for Growth and Quality of Life
- Green and Blue Infrastructure Assets for Growth and Quality of Life**
- Parks and Formal Gardens
- Woodland
- Grassland, Heathland or Scrubland
- Watercourse
- Recreation Grounds, Playing Fields, Golf Course, Equestrian Centre and Other Recreational Uses
- Amenity Space and Village Greens
- School and Hospital Grounds
- Landscaping Around Housing and Industrial Estates/Premises
- Play Areas
- Cemeteries, Churchyards and Burial Grounds**
- Cemeteries Churchyards and Burial Grounds
- Allotments, Community Gardens, Urban Farms**
- Allotments, Community Gardens and Urban Farms
- Other PPG17 Classifications**
- Derelict and Vacant Land and Sewage Treatment Works
- Other GBI**
- Green Roof
- Street Tree
- Private Garden

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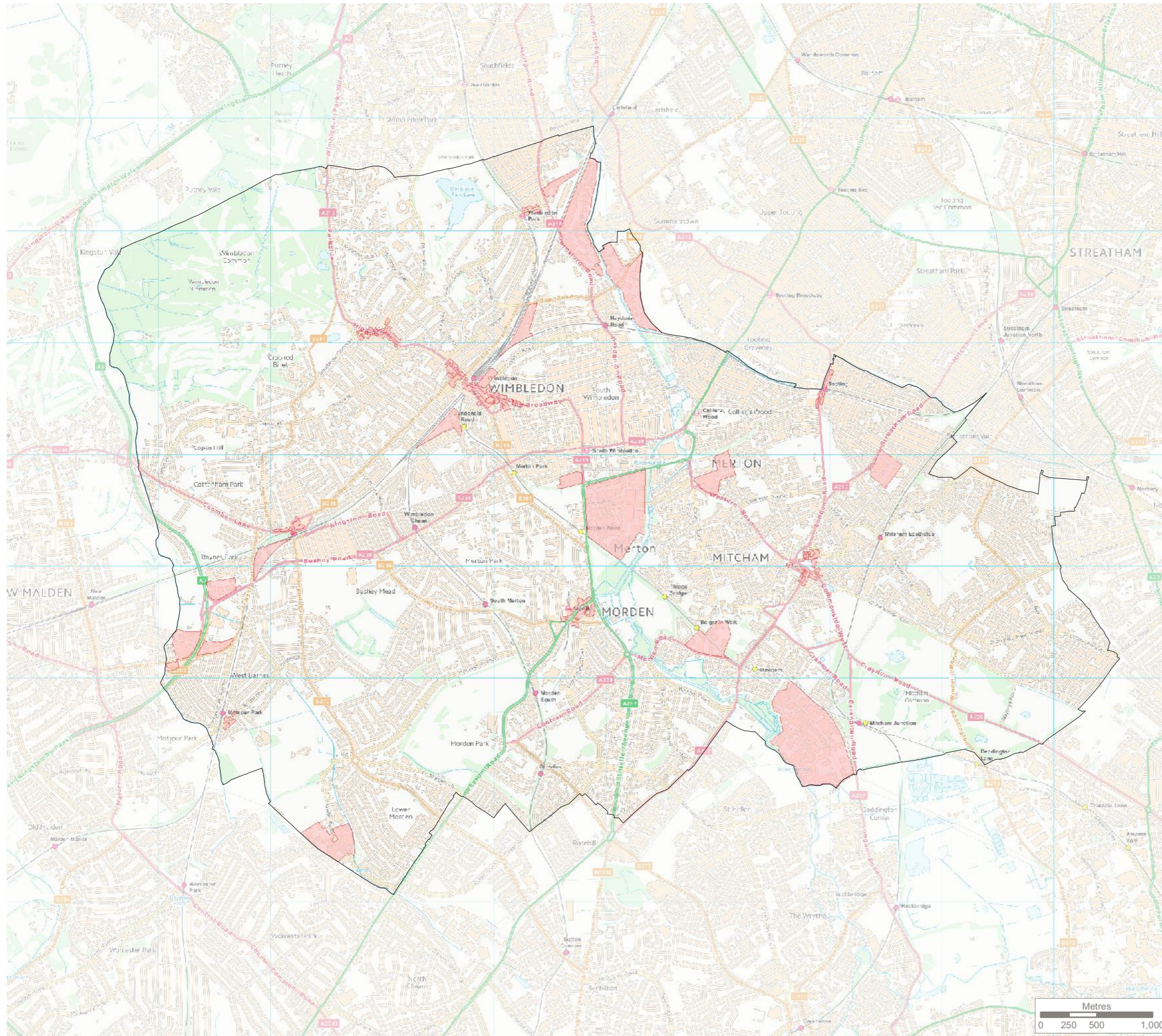
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Title
Overlay Stage - Growth and Quality of Life

Drawing Number
G7118.045

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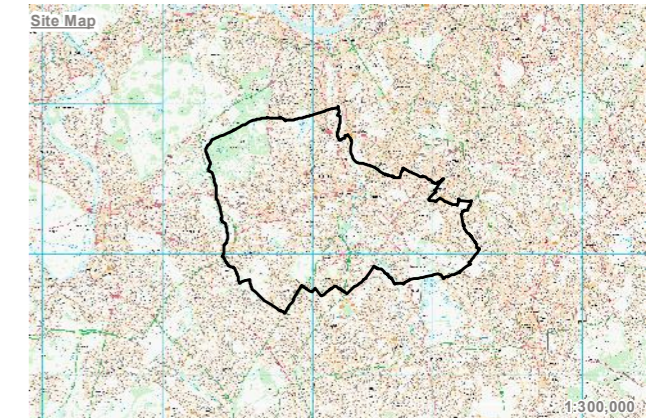
- London Borough of Merton
- Priority Area for Economic Growth and Investment

Priority Area was defined using the following thresholds:

- London Borough of Merton (LBM) Strategic Industrial Locations
- LBM Locally Significant Industrial Areas
- LBM Wimbledon Central Shopping Frontage
- LBM Core Shopping Frontages
- LBM Secondary Shopping Frontages



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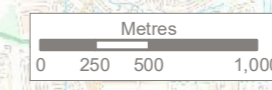
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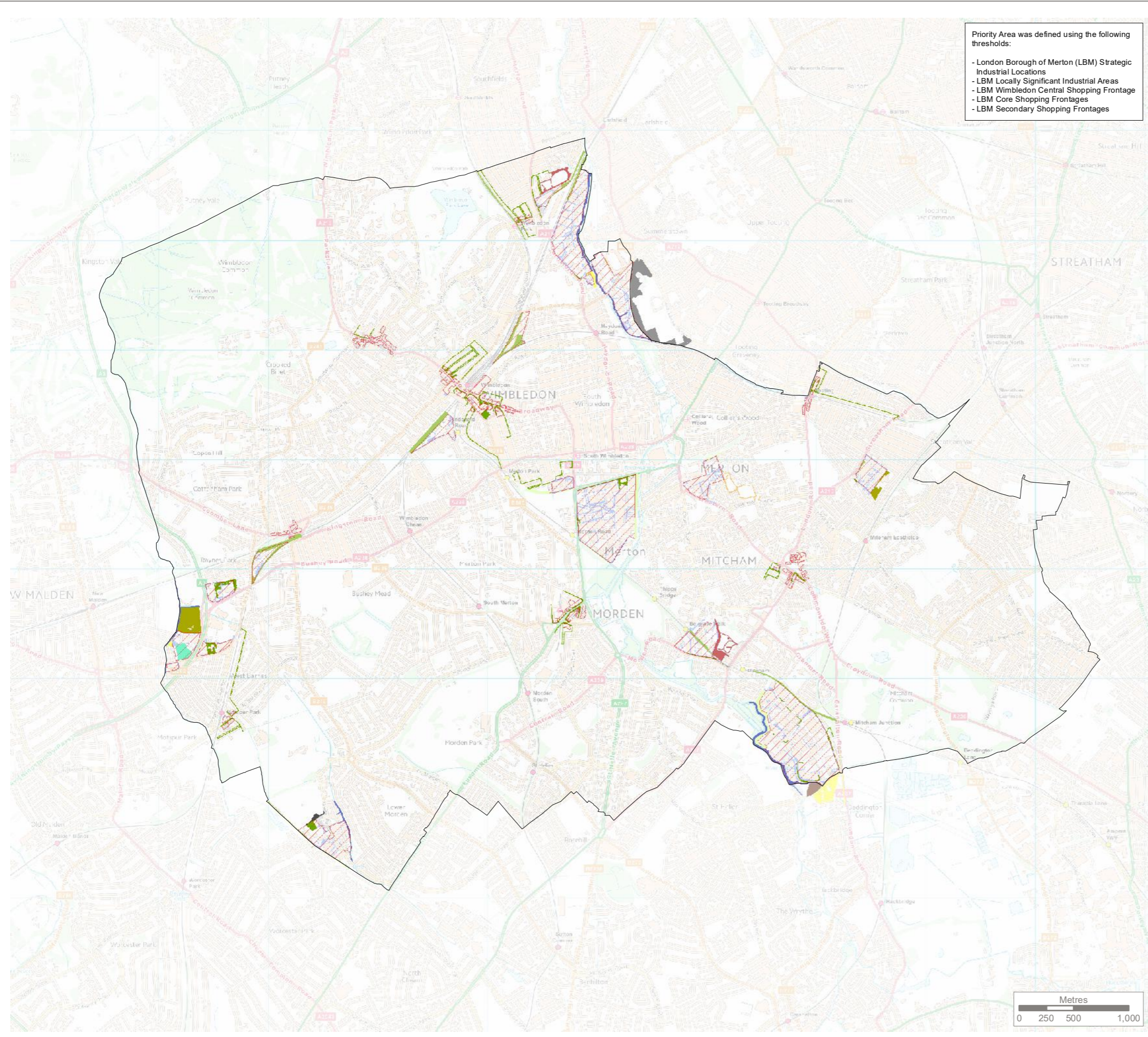
Project
Merton GI, Biodiversity and Open Space Strategy

Title
Priority Assessment - Economic Growth and Investment

Drawing Number
G7118.040

Drawn	Checked	Approved	Scale	Date
JO	JS	LS	1:35,000 @ A3	14/01/2019





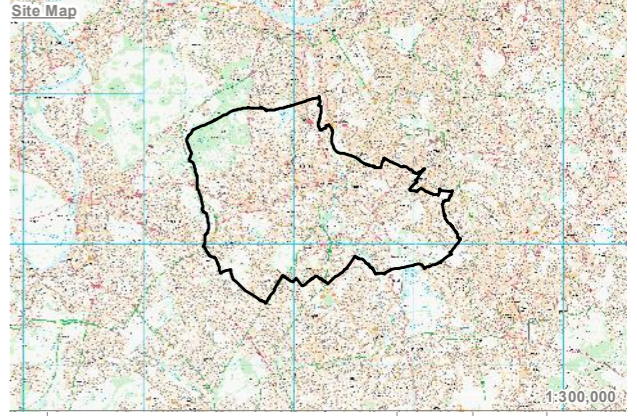
Priority Area was defined using the following thresholds:

- London Borough of Merton (LBM) Strategic Industrial Locations
- LBM Locally Significant Industrial Areas
- LBM Wimbledon Central Shopping Frontage
- LBM Core Shopping Frontages
- LBM Secondary Shopping Frontages

KEY

- London Borough of Merton
 - Priority Area for Economic Growth and Investment
- Green and Blue Infrastructure Assets for Economic Growth and Investment**
- | | |
|--|---|
| Parks and Gardens | Allotments, Community Gardens, Urban Farms |
| Parks and Formal Gardens | Allotments, Community Gardens and Urban Farms |
| Natural and Semi-Natural Greenspace | Other PPG17 Classifications |
| Grassland, Heathland or Scrubland | Derelict and Vacant Land and Sewage Treatment Works |
| Green Corridors | Other GBI |
| Railway Cuttings, Highway Verges and Other Routes | Green Roof |
| Watercourse | Street Tree |
| Outdoor Sports Facilities | Private Garden |
| Recreation Grounds, Playing Fields, Golf Course, Equestrian Centre and Other Recreational Uses | |
| Amenity | |
| Amenity Space and Village Greens | |
| School and Hospital Grounds | |
| Landscaping Around Housing and Industrial Estates/Premises | |
| Cemeteries, Churchyards and Burial Grounds | |
| Cemeteries Churchyards and Burial Grounds | |

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Rev	Description	Drawn	Approved	Date

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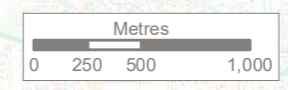
Genesis Centre, Birchwood Science Park, Warrington WA3 7BH
 Tel 01925 844004 e-mail tep@tep.uk.com www.tep.uk.com

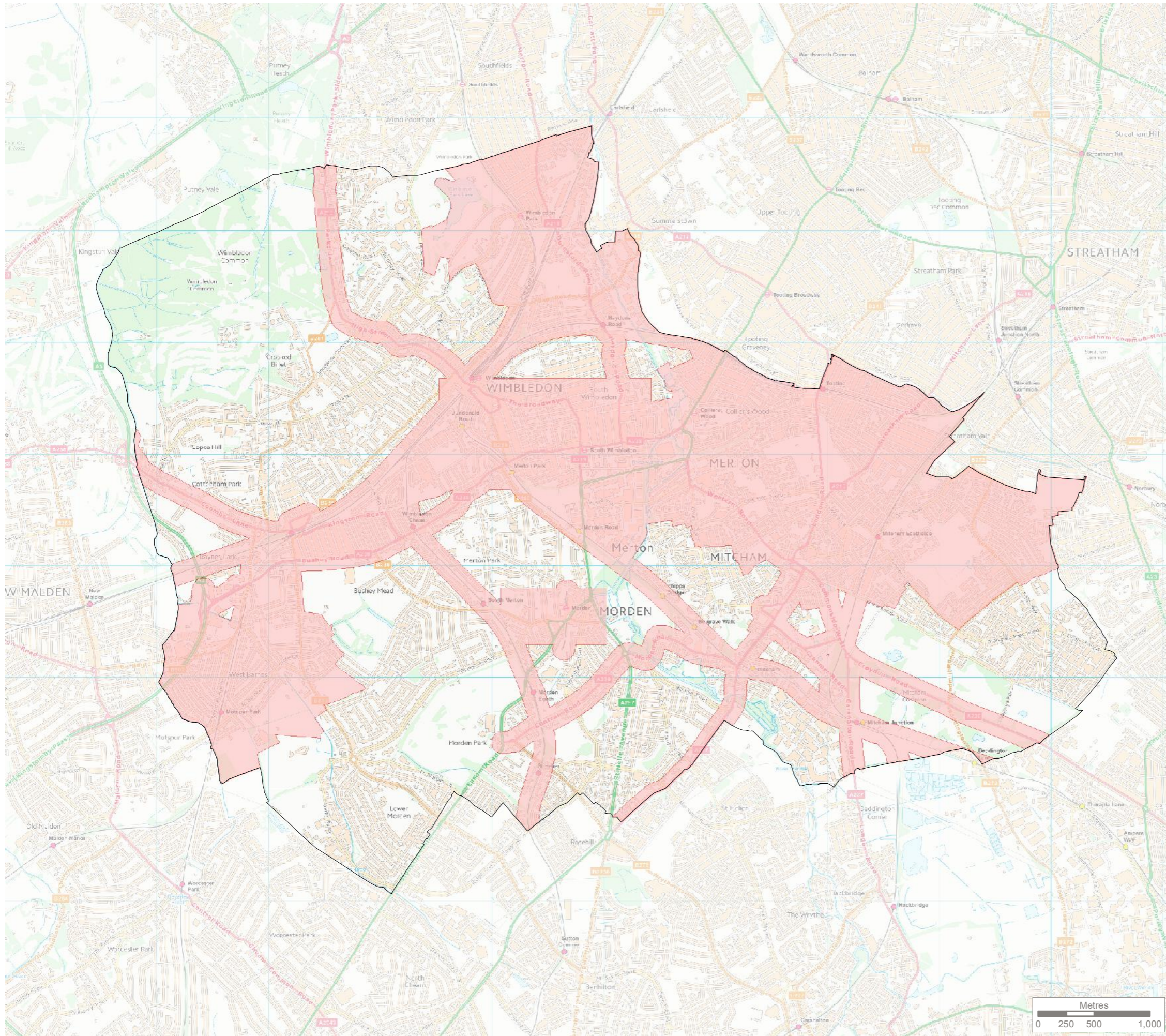
Project
Merton GI, Biodiversity and Open Space Strategy

Title
Overlay Stage - Economic Growth and Investment

Drawing Number
G7118.046

Drawn	Checked	Approved	Scale	Date
JO	JS	LS	1:35,000 @ A3	21/03/2019





KEY

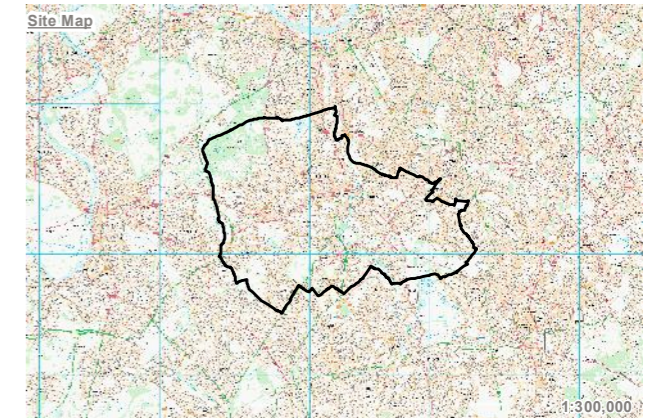
- London Borough of Merton
- Priority Area for Air and Water Quality

Priority Area was defined using the following thresholds:

- 100m from A Roads, Motorways and Railways
- Wards with Tree Canopy Cover <21%
- Air Quality Focus Areas



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Rev	Description	Drawn	Approved	Date



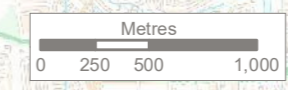
Genesis Centre, Birchwood Science Park, Warrington WA3 7BH
Tel 01925 844004 e-mail tep@tep.uk.com www.tep.uk.com

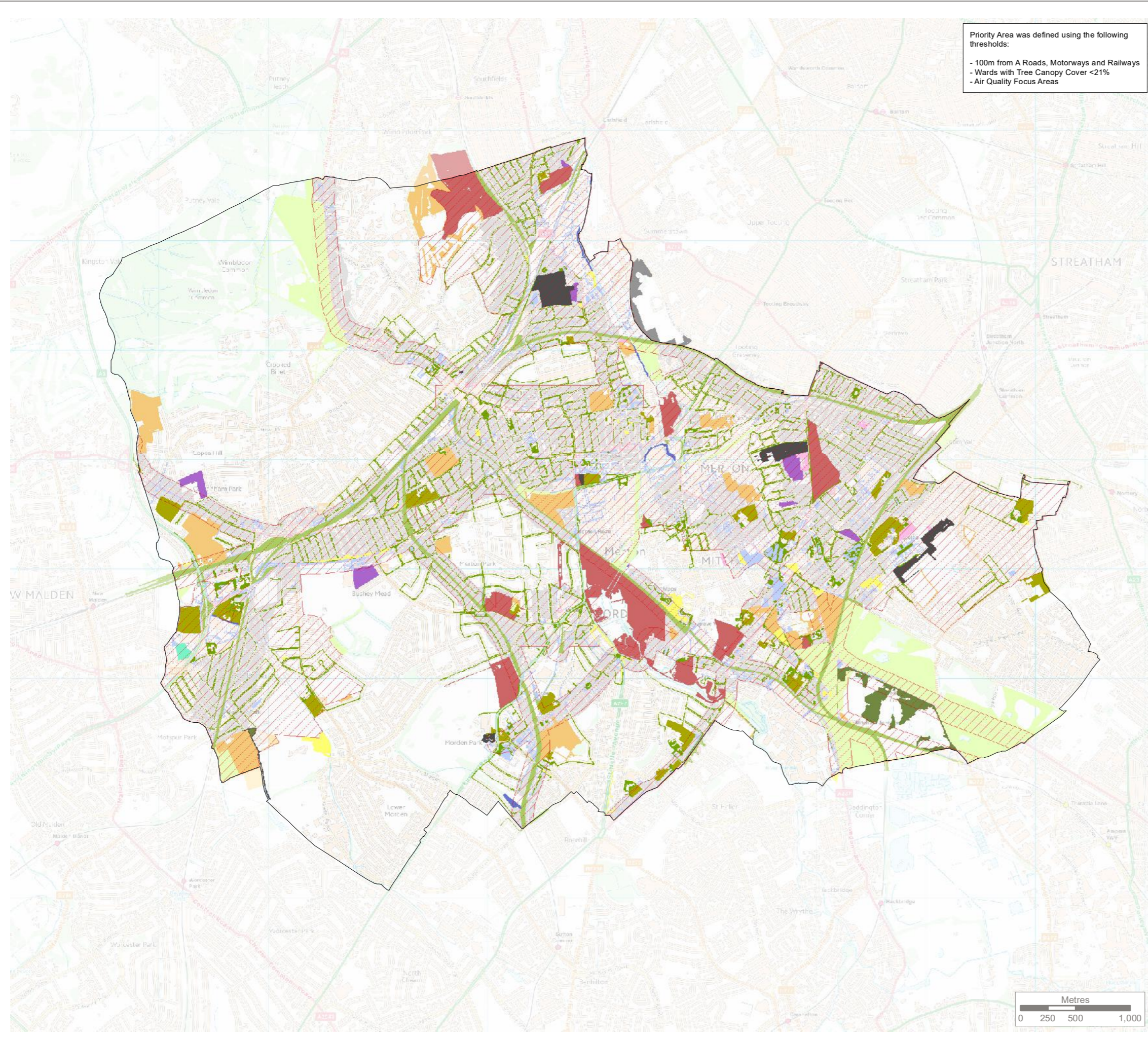
Project
Merton GI, Biodiversity and Open Space Strategy

Title
Priority Assessment - Air and Water Quality

Drawing Number
G7118.032

Drawn	Checked	Approved	Scale	Date
JO	JS	LS	1:35,000 @ A3	20/02/2020





Priority Area was defined using the following thresholds:
 - 100m from A Roads, Motorways and Railways
 - Wards with Tree Canopy Cover <21%
 - Air Quality Focus Areas

KEY

- London Borough of Merton
- Priority Area for Air and Water Quality

Green and Blue Infrastructure Assets for Air and Water Quality

- Parks and Gardens**
 - Parks and Formal Gardens
- Natural and Semi-Natural Greenspace**
 - Grassland, Heathland or Scrubland
 - Woodland
- Green Corridors**
 - Railway Cuttings, Highway Verges and Other Routes
 - Watercourse
- Outdoor Sports Facilities**
 - Recreation Grounds, Playing Fields, Golf Course, Equestrian Centre and Other Recreational Uses
- Amenity**
 - Amenity Space and Village Greens
 - School and Hospital Grounds
 - Landscaping Around Housing and Industrial Estates/Premises
- Provision for Children and Teenagers**
 - Play Areas
- Cemeteries, Churchyards and Burial Grounds**
 - Cemeteries Churchyards and Burial Grounds
- Agriculture and Horticulture**
 - Agricultural Land and Horticulture
- Allotments, Community Gardens, Urban Farms**
 - Allotments, Community Gardens and Urban Farms
- Other GBI**
 - Green Roof
 - Street Tree
 - Private Garden



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Rev	Description	Drawn	Approved	Date



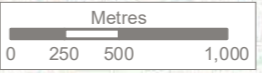
Genesis Centre, Birchwood Science Park, Warrington WA3 7BH
 Tel 01925 844004 e-mail tep@tep.uk.com www.tep.uk.com

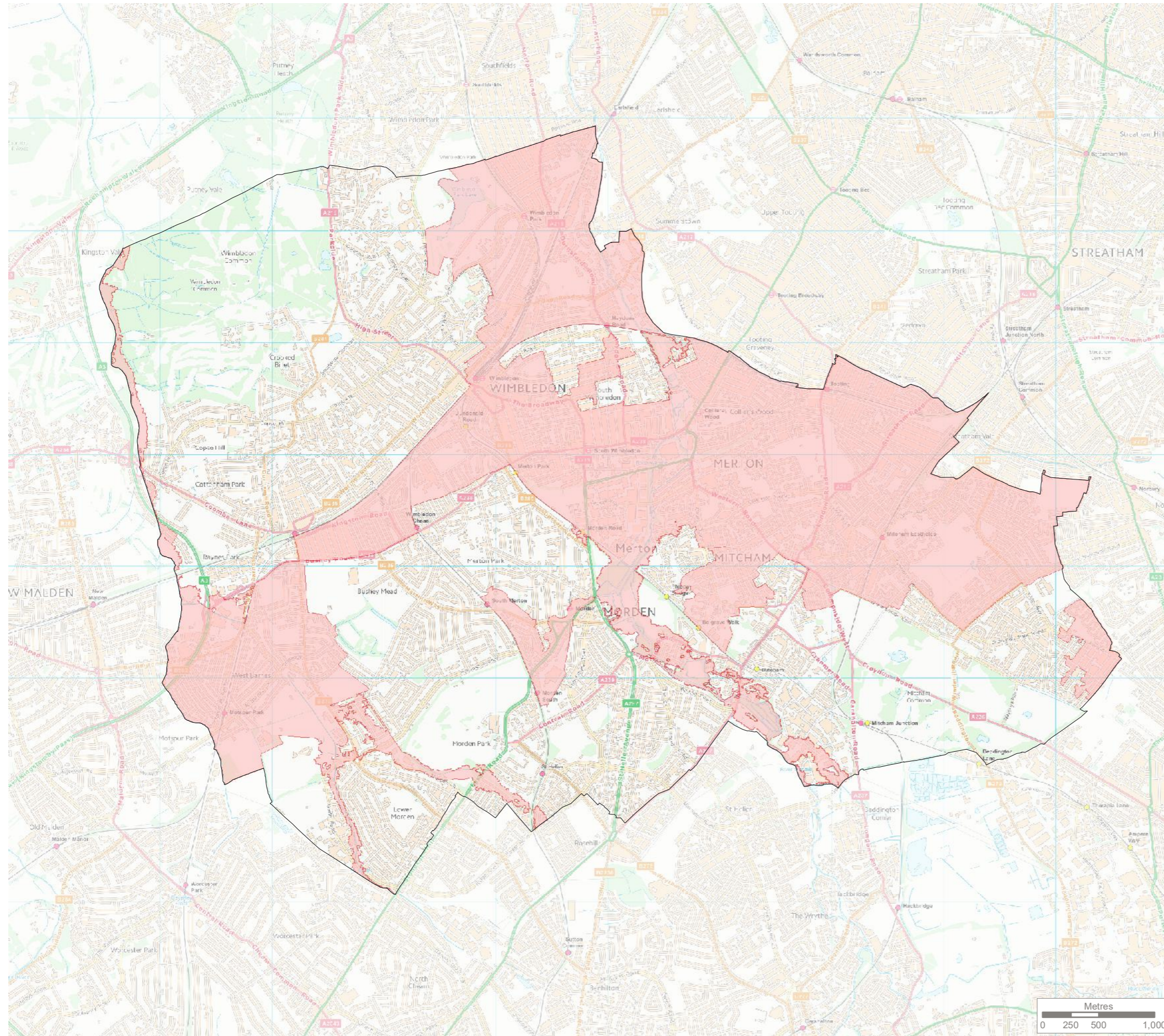
Project
Merton GI, Biodiversity and Open Space Strategy

Title
Overlay Stage - Air and Water Quality

Drawing Number
G7118.047

Drawn	Checked	Approved	Scale	Date
JO	JS	LS	1:35,000 @ A3	21/03/2019





KEY

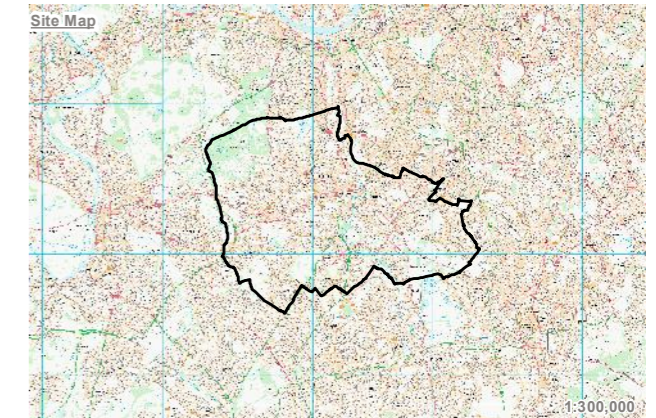
- London Borough of Merton
- Priority Area for Climate Change Adaptation and the Urban Heat Island Effect

Priority Area was defined using the following thresholds:

- Flood Zones 2 and 3
- Sealed Surface Coverage for LSOA >50%
- Wards with Tree Canopy Coverage <21%



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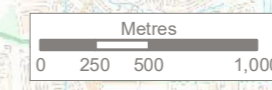
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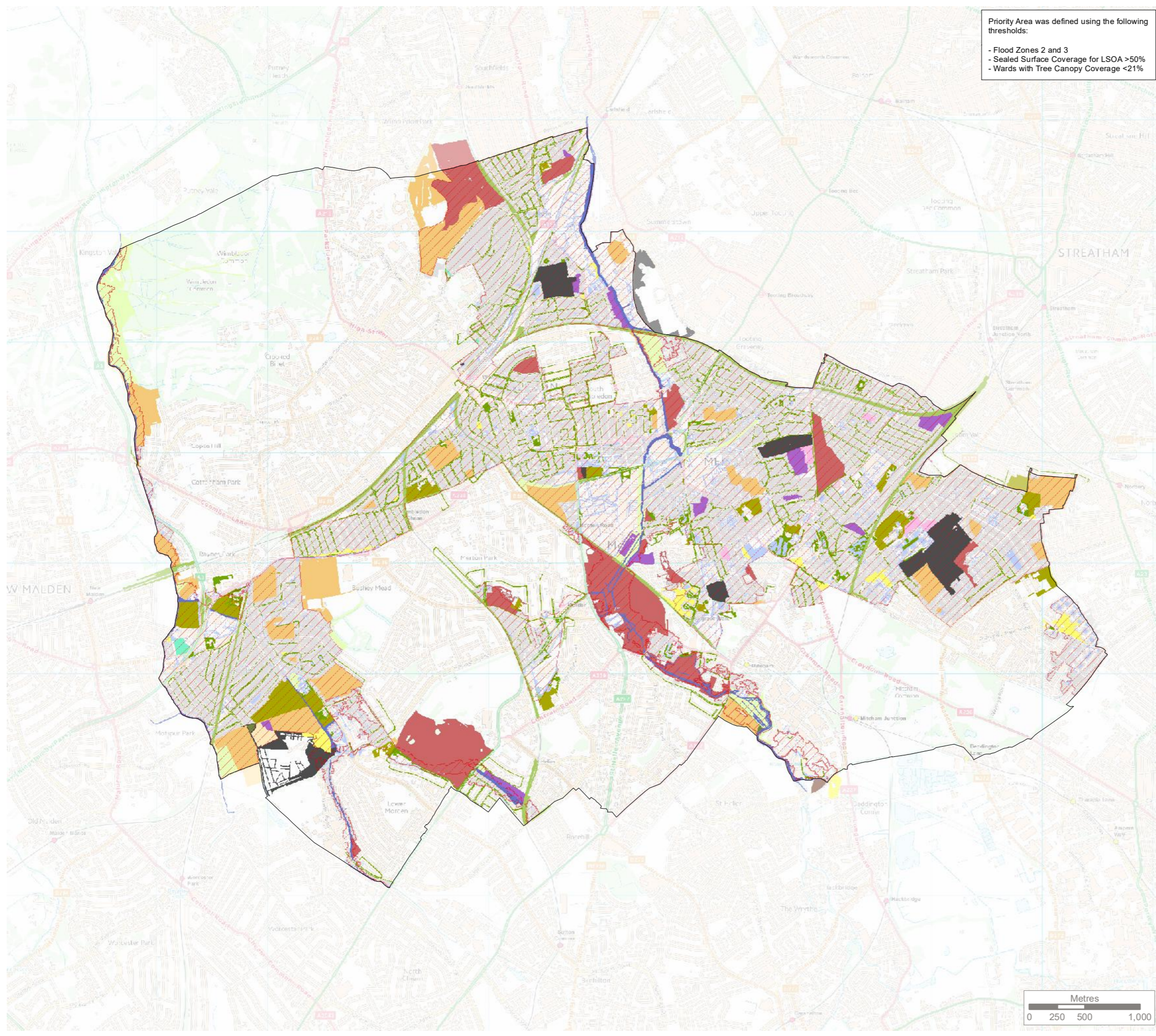
Project
Merton GI, Biodiversity and Open Space Strategy

Title
Priority Assessment - Climate Change Adaptation and the Urban Heat Island Effect

Drawing Number
G7118.033

Drawn	Checked	Approved	Scale	Date
JO	JS	LS	1:35,000 @ A3	20/02/2020





Priority Area was defined using the following thresholds:
 - Flood Zones 2 and 3
 - Sealed Surface Coverage for LSOA >50%
 - Wards with Tree Canopy Coverage <21%

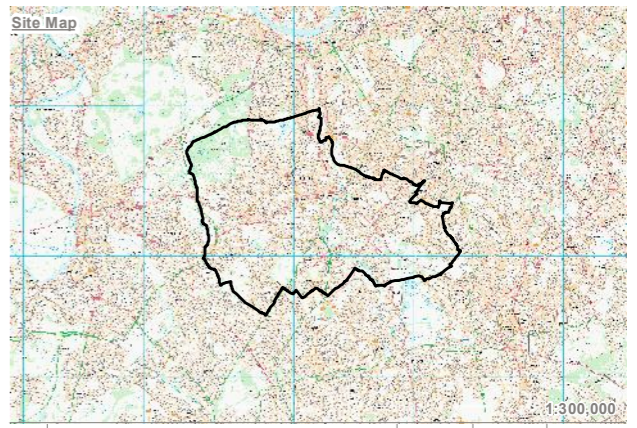
KEY

- London Borough of Merton
- Priority Area for Climate Change Adaptation and the Urban Heat Island Effect

Green and Blue Infrastructure Assets for Climate Change and Adaptation

- Parks and Gardens**
 - Parks and Formal Gardens
- Natural and Semi-Natural Greenspace**
 - Grassland, Heathland or Scrubland
 - Woodland
- Green Corridors**
 - Railway Cuttings, Highway Verges and Other Routes
 - Watercourse
- Outdoor Sports Facilities**
 - Recreation Grounds, Playing Fields, Golf Course, Equestrian Centre and Other Recreational Uses
- Amenity**
 - Amenity Space and Village Greens
 - School and Hospital Grounds
 - Landscaping Around Housing and Industrial Estates/Premises
- Provision for Children and Teenagers**
 - Play Areas
- Cemeteries, Churchyards and Burial Grounds**
 - Cemeteries Churchyards and Burial Grounds
- Agriculture and Horticulture**
 - Agricultural Land and Horticulture
- Allotments, Community Gardens, Urban Farms**
 - Allotments, Community Gardens and Urban Farms
- Other PPG17 Classifications**
 - Derelict and Vacant Land and Sewage Treatment Works
- Other GBI**
 - Green Roof
 - Street Tree
 - Private Garden

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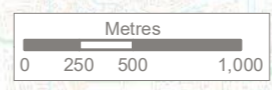
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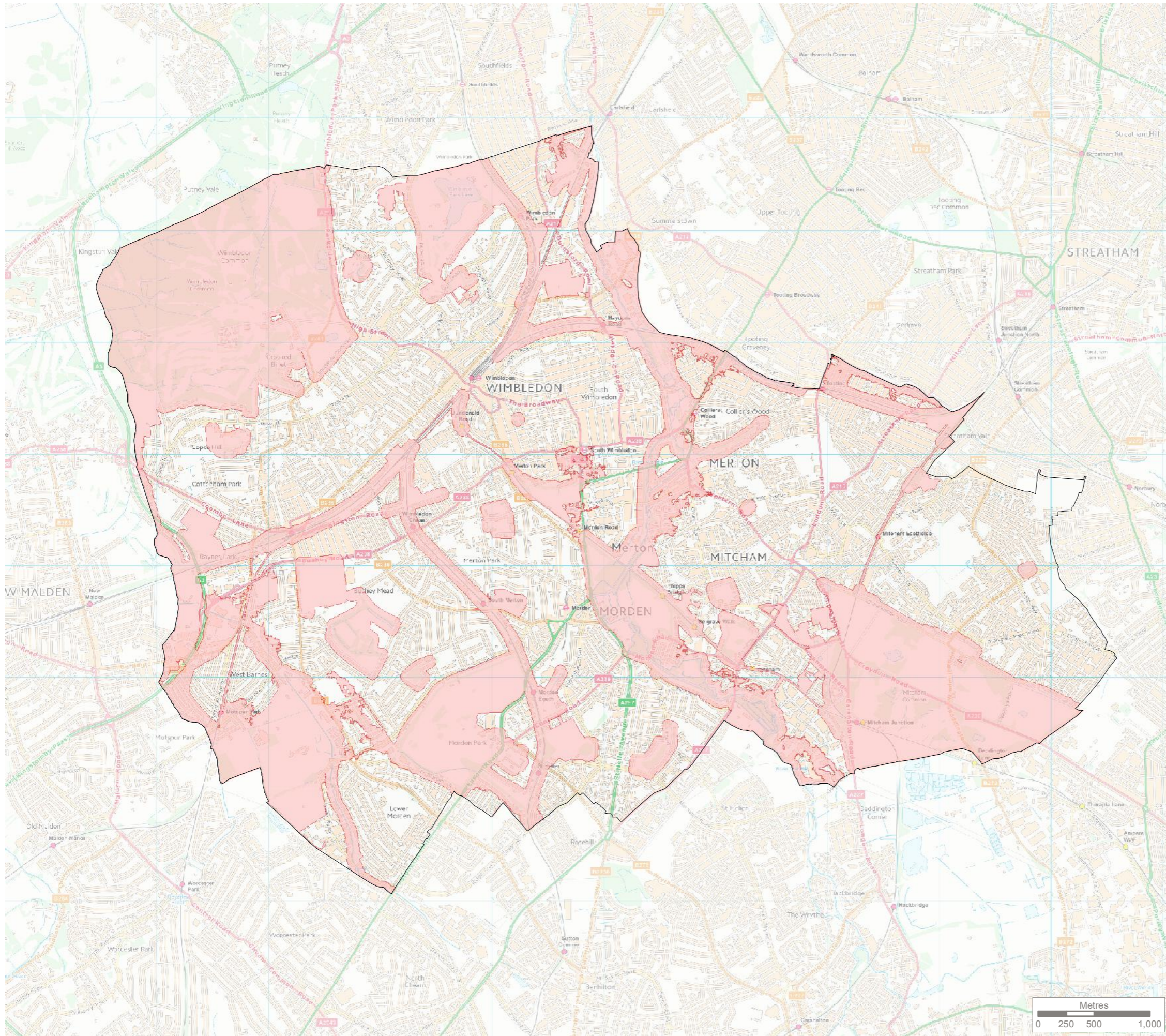
Project
Merton GI, Biodiversity and Open Space Strategy

Title
Overlay Stage - Climate Change Adaptation and the Urban Heat Island Effect

Drawing Number
G7118.048

Drawn	Checked	Approved	Scale	Date
JO	JS	LS	1:35,000 @ A3	21/03/2019





KEY

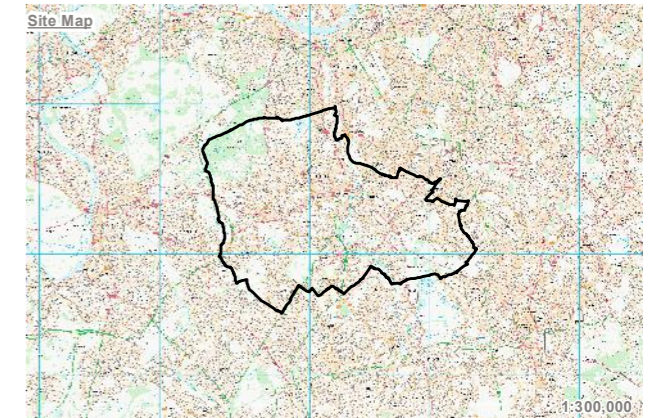
- London Borough of Merton
- Priority Area for Biodiversity and Ecological Resilience

Priority Area was defined using the following thresholds:

- LBM Green Corridor Designation
- Priority Habitats
- 50m from Core Biodiversity Areas (SSSIs, SACs, SPAs, SINCs)
- Flood Zones 2 and 3



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Rev	Description	Drawn	Approved	Date



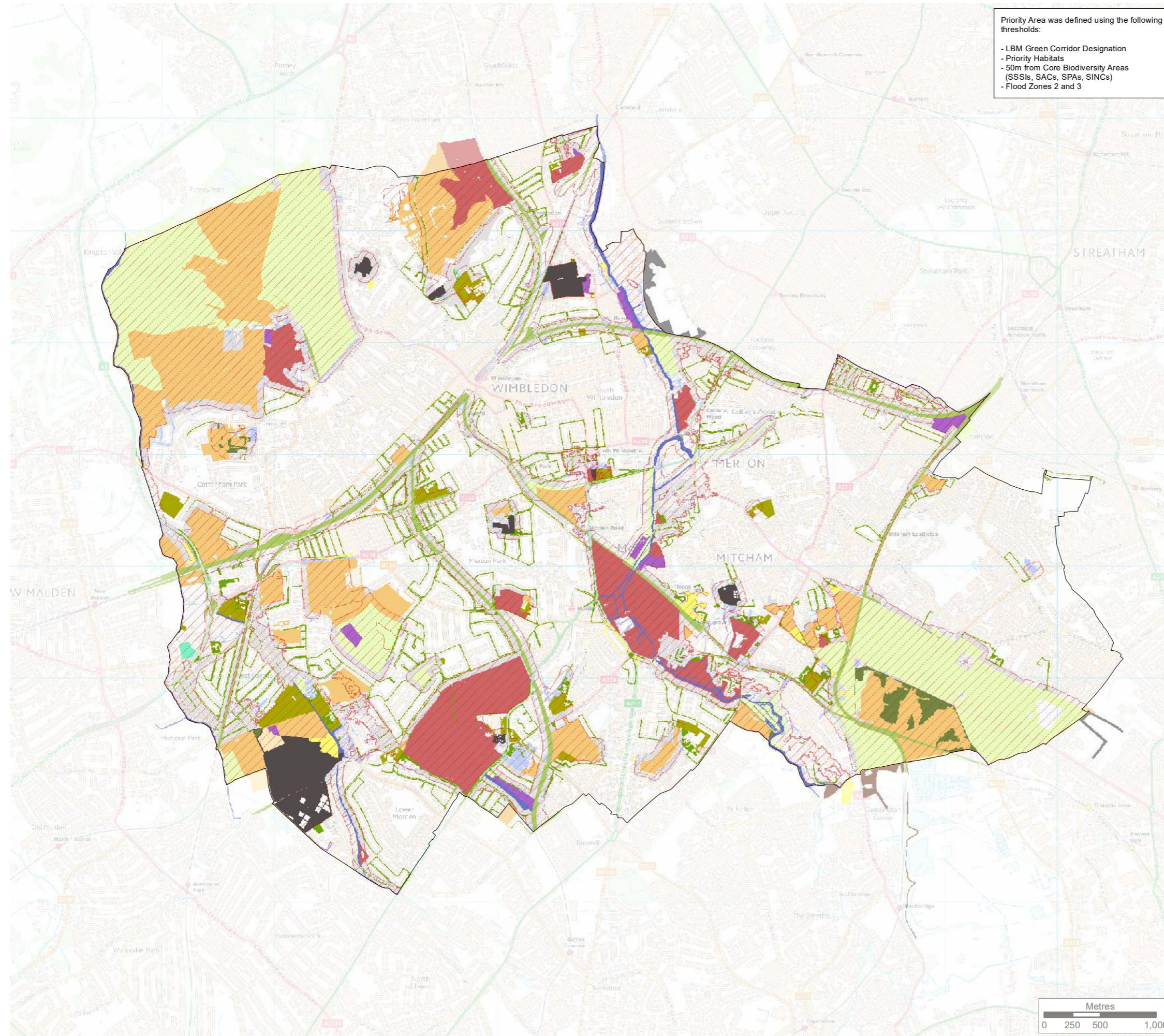
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Project
Merton GI, Biodiversity and Open Space Strategy

Title
Priority Assessment - Biodiversity and Ecological Resilience

Drawing Number
G7118.034

Drawn	Checked	Approved	Scale	Date
JO	JS	LS	1:35,000 @ A3	15/01/2019



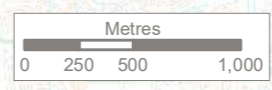
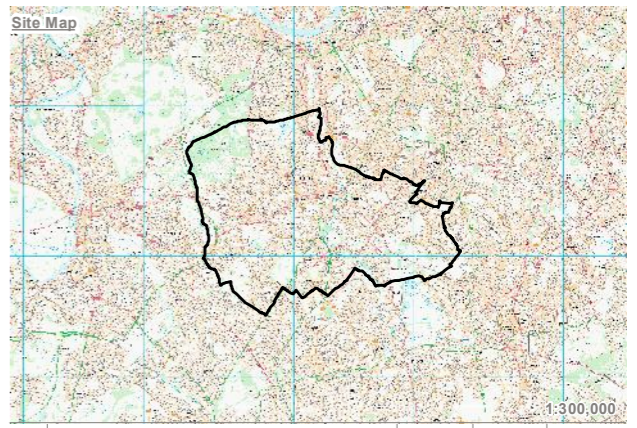
Priority Area was defined using the following thresholds:

- LBM Green Corridor Designation
- Priority Habitats
- 50m from Core Biodiversity Areas (SSSIs, SACs, SPAs, SINCs)
- Flood Zones 2 and 3

KEY

- London Borough of Merton
 - Priority Area for Biodiversity and Ecological Resilience
- Green and Blue Infrastructure Assets for Biodiversity and Ecological Resilience**
- Parks and Gardens**
 - Parks and Formal Gardens
 - Natural and Semi-Natural Greenspace**
 - Grassland, Heathland or Scrubland
 - Woodland
 - Green Corridors**
 - Railway Cuttings, Highway Verges and Other Routes
 - Watercourse
 - Outdoor Sports Facilities**
 - Recreation Grounds, Playing Fields, Golf Course, Equestrian Centre and Other Recreational Uses
 - Amenity**
 - Amenity Space and Village Greens
 - School and Hospital Grounds
 - Landscaping Around Housing and Industrial Estates/Premises
 - Provision for Children and Teenagers**
 - Play Areas
 - Cemeteries, Churchyards and Burial Grounds**
 - Cemeteries Churchyards and Burial Grounds
 - Agriculture and Horticulture**
 - Agricultural Land and Horticulture
 - Allotments, Community Gardens, Urban Farms**
 - Allotments, Community Gardens and Urban Farms
 - Other PPG17 Classifications**
 - Derelict and Vacant Land and Sewage Treatment Works
 - Other GBI**
 - Green Roof
 - Street Tree
 - Private Garden

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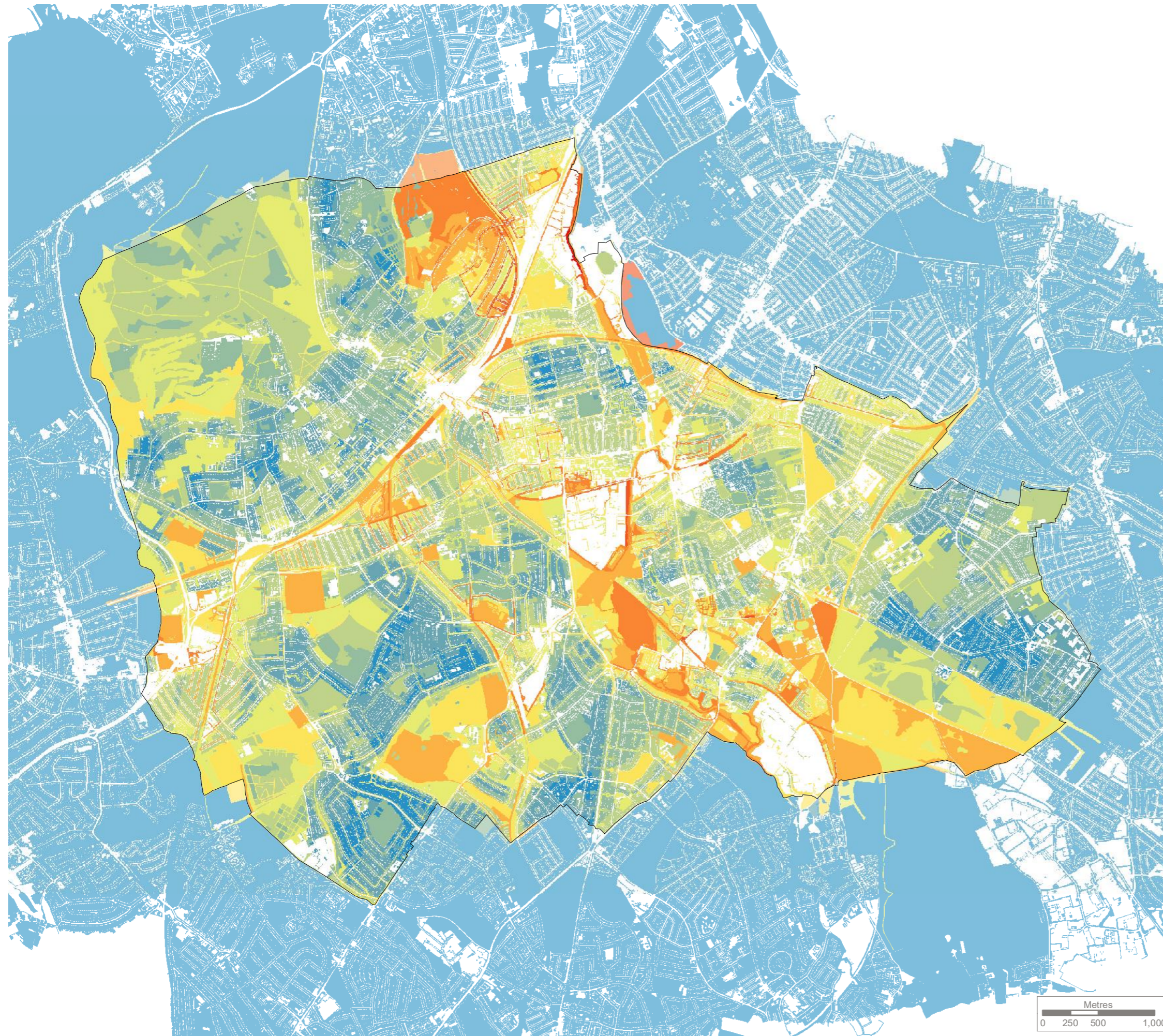
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Project
Merton GI, Biodiversity and Open Space Strategy

Title
Overlay Stage - Biodiversity and Ecological Resilience

Drawing Number
G7118.049

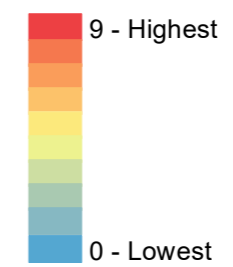
Drawn	Checked	Approved	Scale	Date
JO	JS	LS	1:35,000 @ A3	21/03/2019



KEY

London Borough of Merton

Green and Blue Infrastructure Key Asset Score



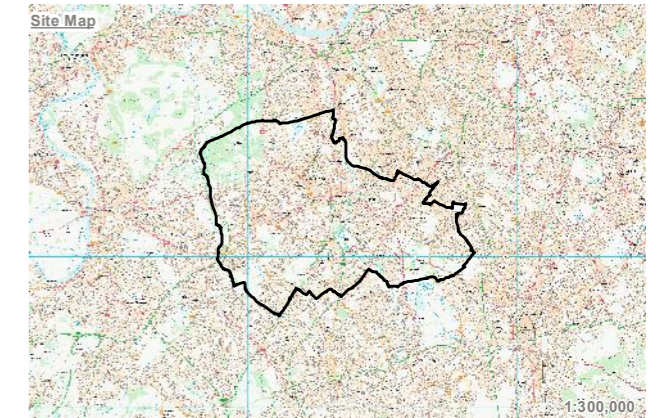
Key Asset Score was calculated by totalling the number of priorities each feature fulfils as determined in the Overlay Stage.

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Site Map



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Project
Merton GI, Biodiversity and Open Space Strategy

Title
Green and Blue Infrastructure Key Assets

Drawing Number
G7118.050

Drawn	Checked	Approved	Scale	Date
JO	JS	LS	1:35,000 @ A3	21/03/2019

