

Location Plan



Legend

 Wigan PFRA Study Area

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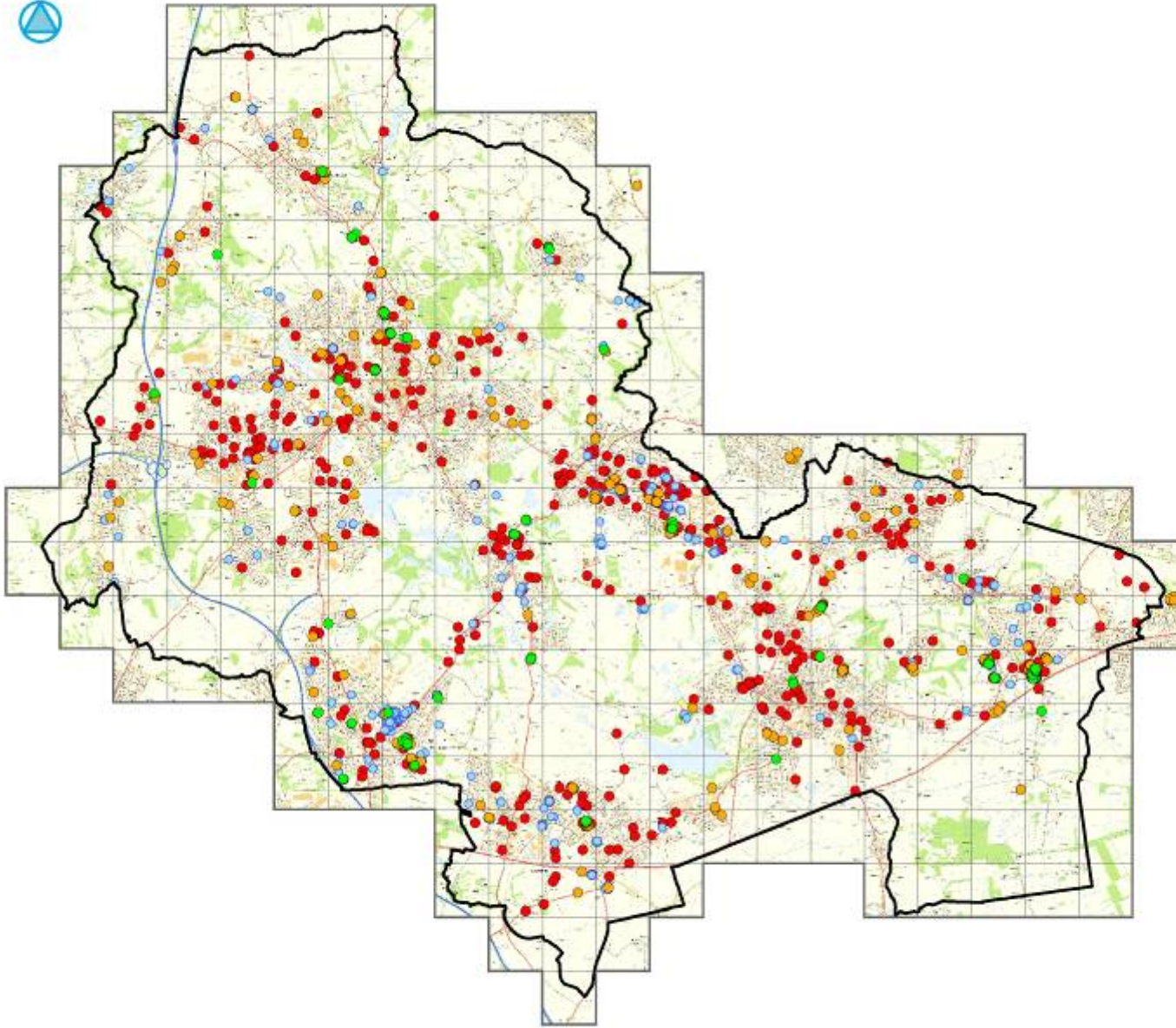
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for
WIGAN COUNCIL
PRELIMINARY FLOOD RISK ASSESSMENT
 Wigan Council PFRA Study Area

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Drawing Number: Figure 1-2



Location Plan



Legend

- Wigan PFRA Study Area
- United Utilities Internal DG5
- United Utilities External DG5
- Environment Agency Flood Event Outlines
- Historic Surface Water Flooding Incidents
- GM Fire and Rescue Records

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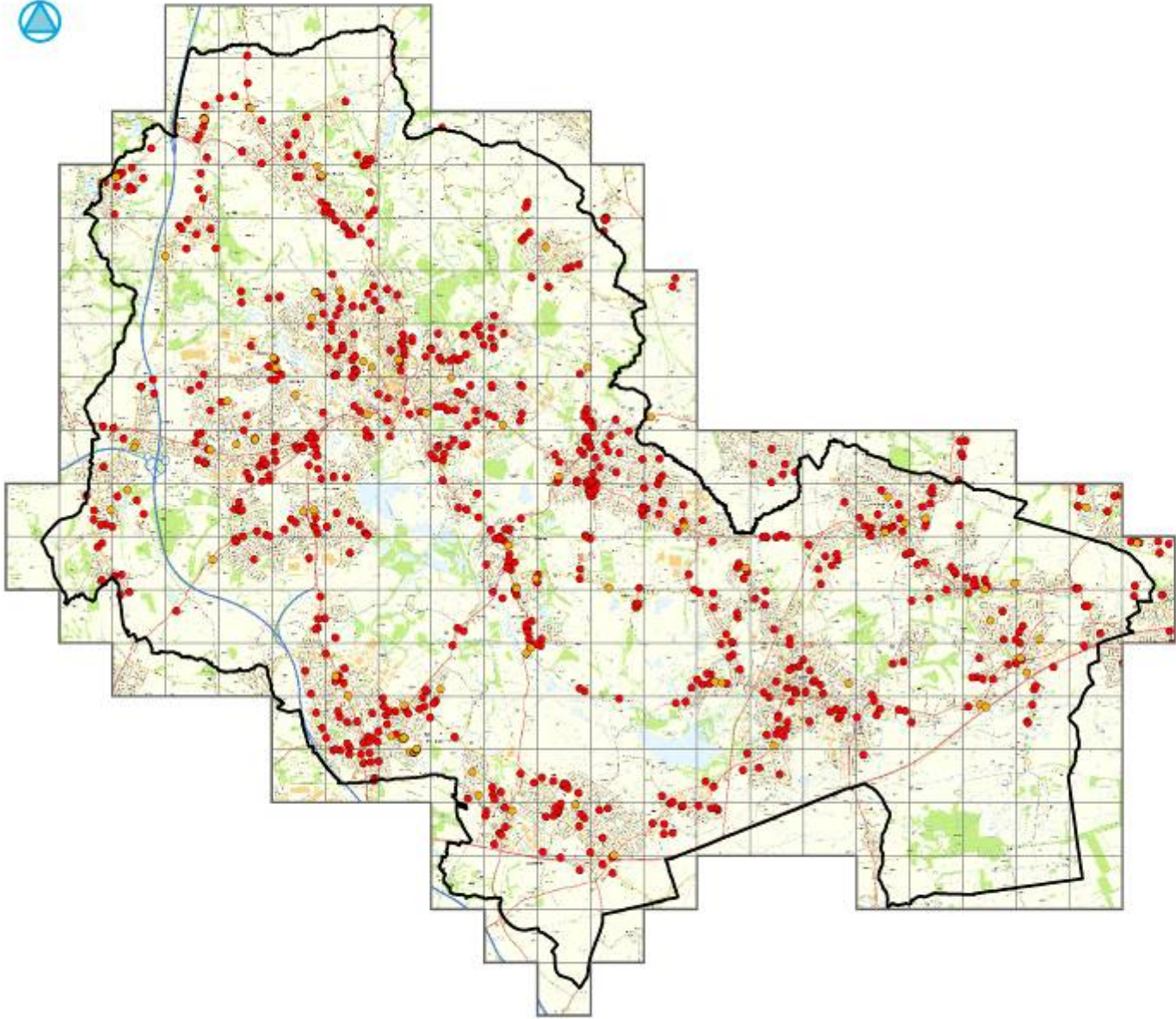
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for
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PRELIMINARY FLOOD RISK ASSESSMENT
Local Historic Flood Map

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Location Plan



Legend

- Wigan PFRA Study Area
- W.I.R.S. Incidents
- S.I.R.S. Incidents

Only incidents which have resulted in surface water flooding to properties, gardens/driveways and Highways have been identified.

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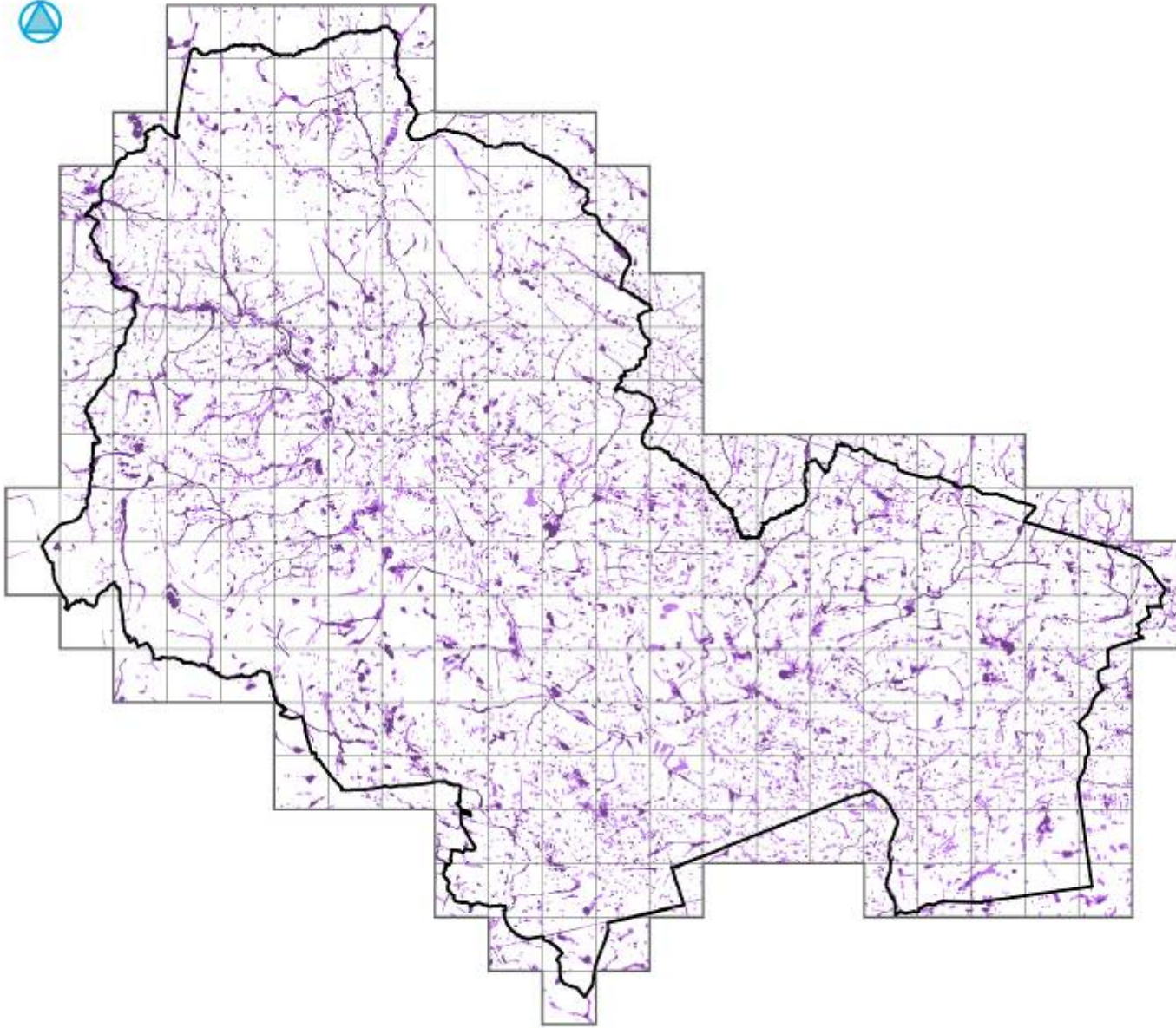
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United Utilities S.I.R.S and W.I.R.S

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Drawing Number: Figure 4-3



Location Plan



Legend

-  Wigan PFRA Study Area
-  Surface Water 'Deep'
-  Surface Water 'Shallow'

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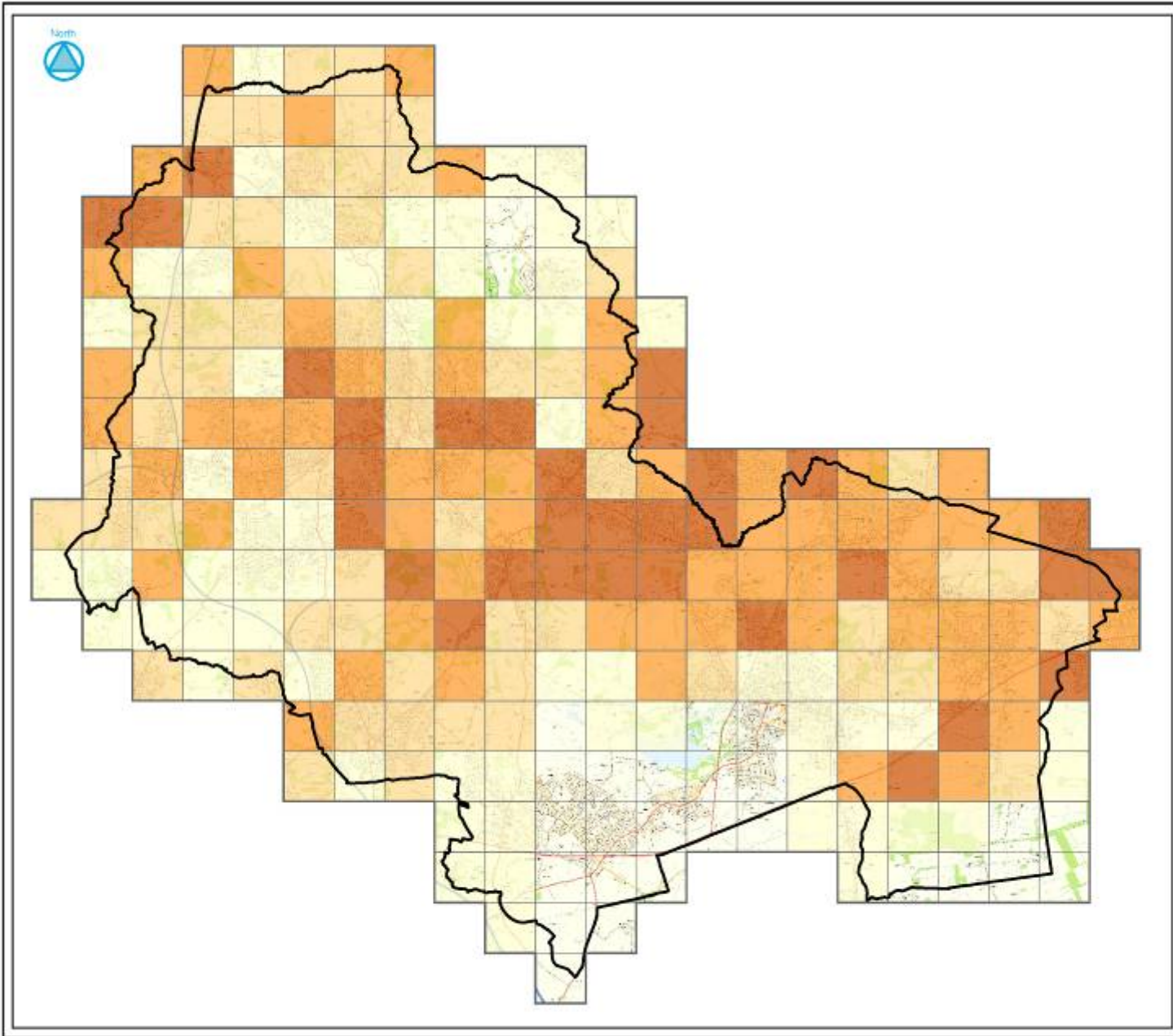
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for
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PRELIMINARY FLOOD RISK ASSESSMENT
 Flood Map for Surface Water

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Location Plan



Legend

- Wigan PFRA Study Area
- RISK**
- >= 75%
- >= 50% < 75%
- >= 25% < 50%
- < 25%

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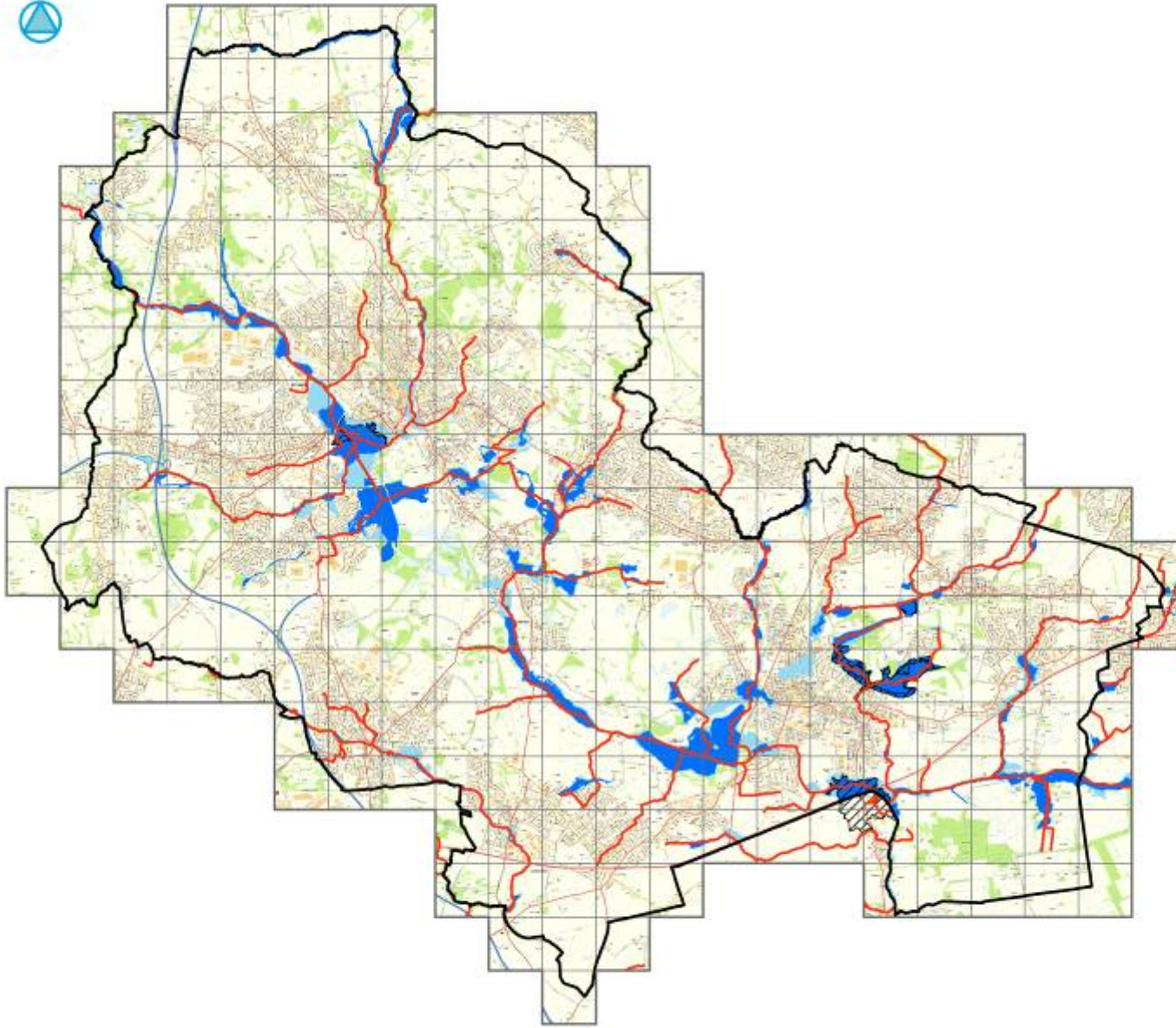
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PRELIMINARY FLOOD RISK ASSESSMENT
Areas Susceptible to Groundwater Flooding

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


Drawing Number: Figure 5-2



Location Plan



Legend

-  Wigan PFRA Study Area
-  Main Rivers
-  Areas Benefiting from Defences
-  Flood Zone 3
-  Flood Zone 2

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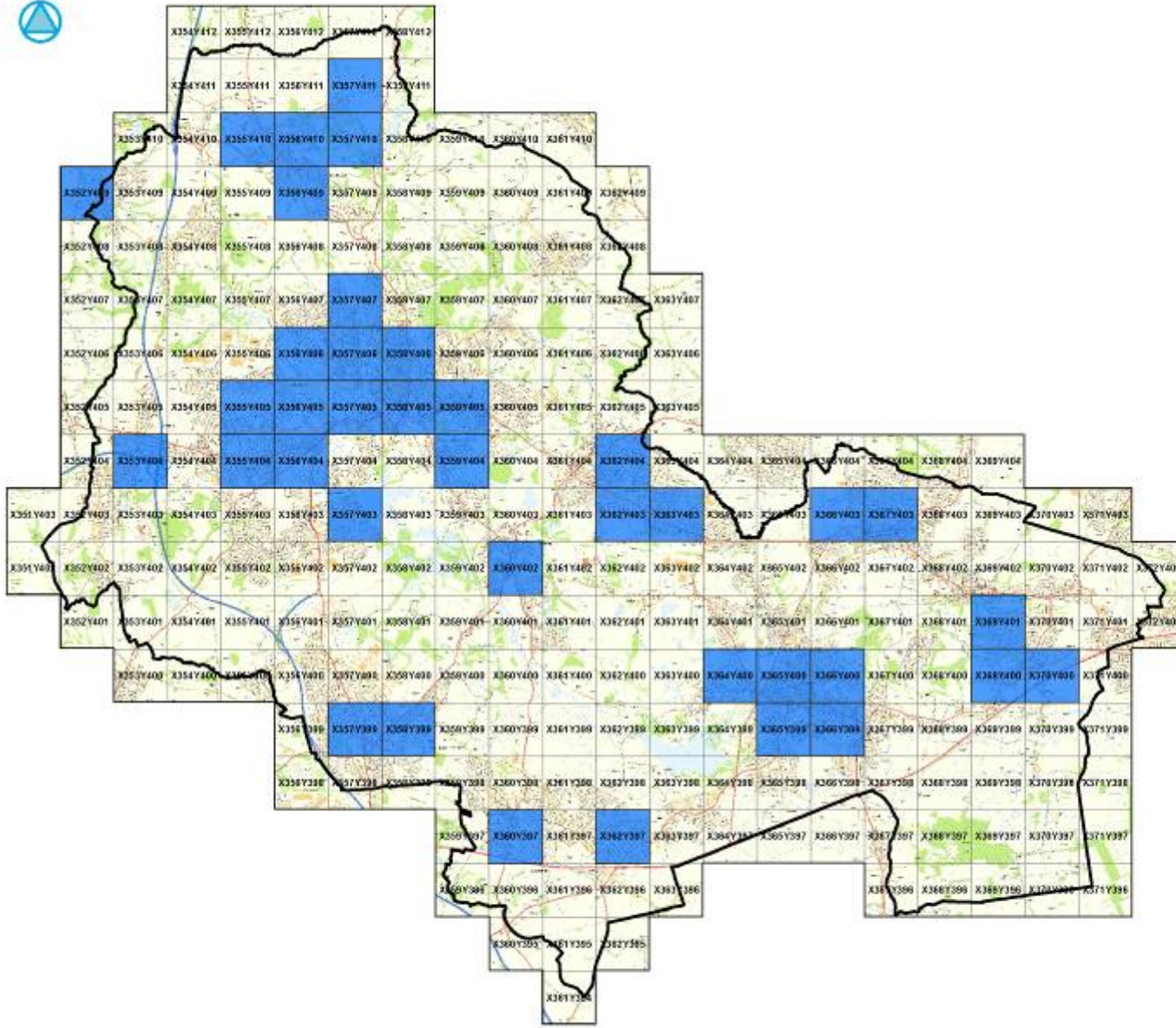
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PRELIMINARY FLOOD RISK ASSESSMENT
 Flood Map

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Location Plan



Legend

- Wigan PFRA Study Area
- Areas above Flood Risk Thresholds

Grid Squares are labelled with their corresponding reference number to allow reference to be made within the PFRA report.

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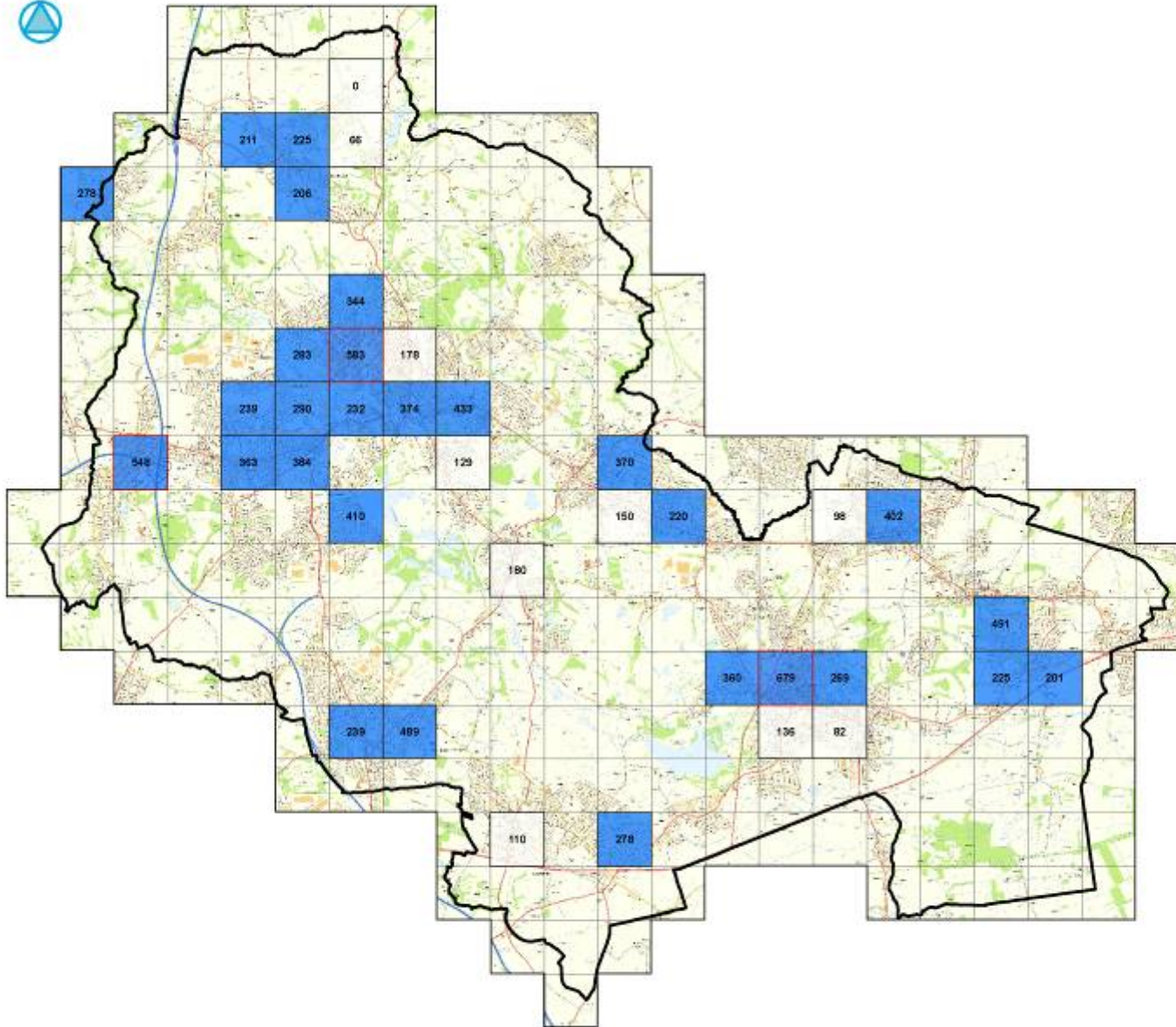
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PRELIMINARY FLOOD RISK ASSESSMENT
Areas above Flood Risk Thresholds

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Location Plan



Legend

Wigan PFRA Study Area

Number of People Affected

<200

>200

Top three Ranked by Total People

679

583

548

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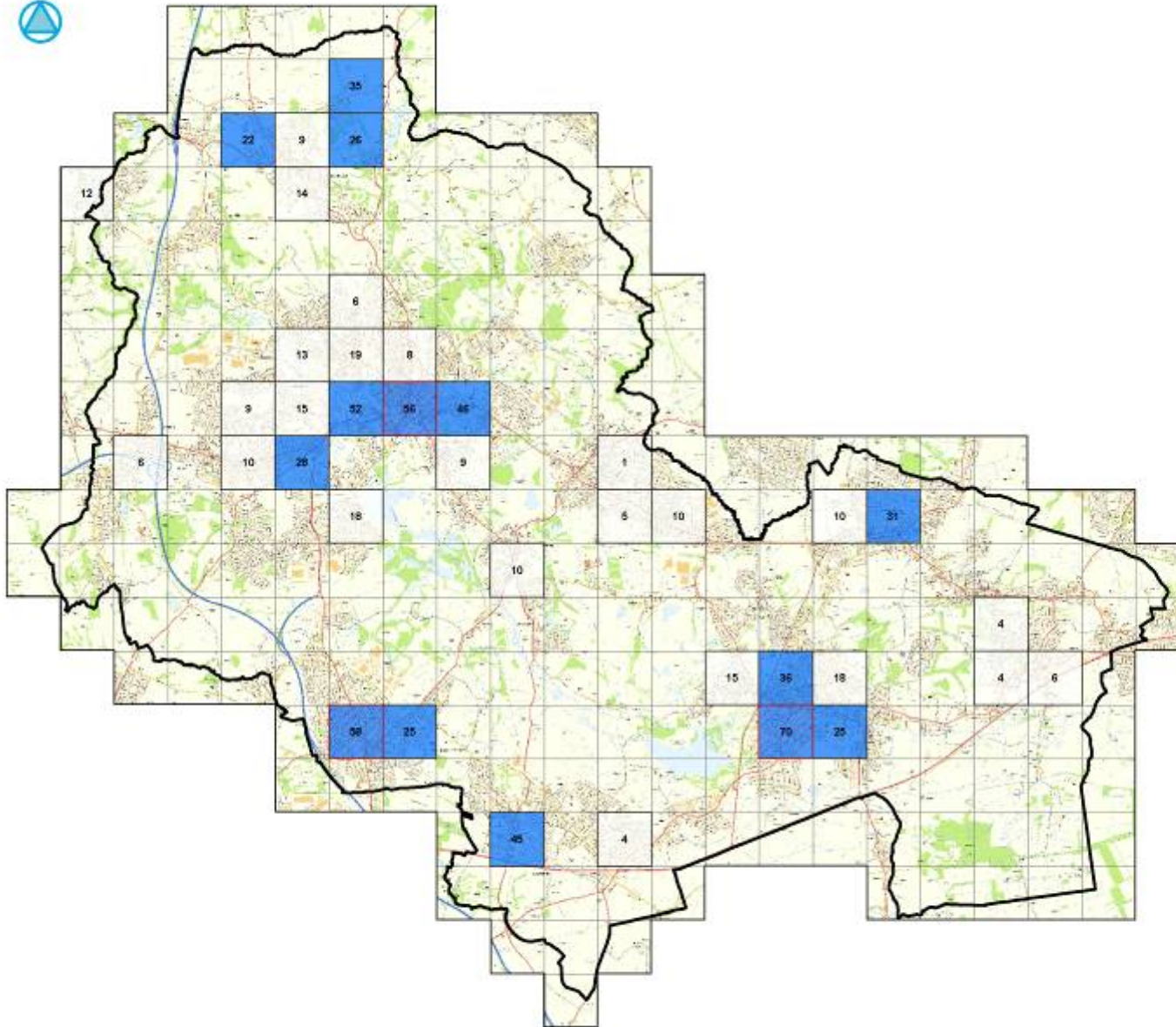
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PRELIMINARY FLOOD RISK ASSESSMENT
Areas above Flood Risk People Threshold

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Drawing Number: Figure 5-8



Location Plan



Legend

Wigan PFRA Study Area
Number of Non Residential

<20
>20

Top Three Ranked by Total Non Residential

70
58
56

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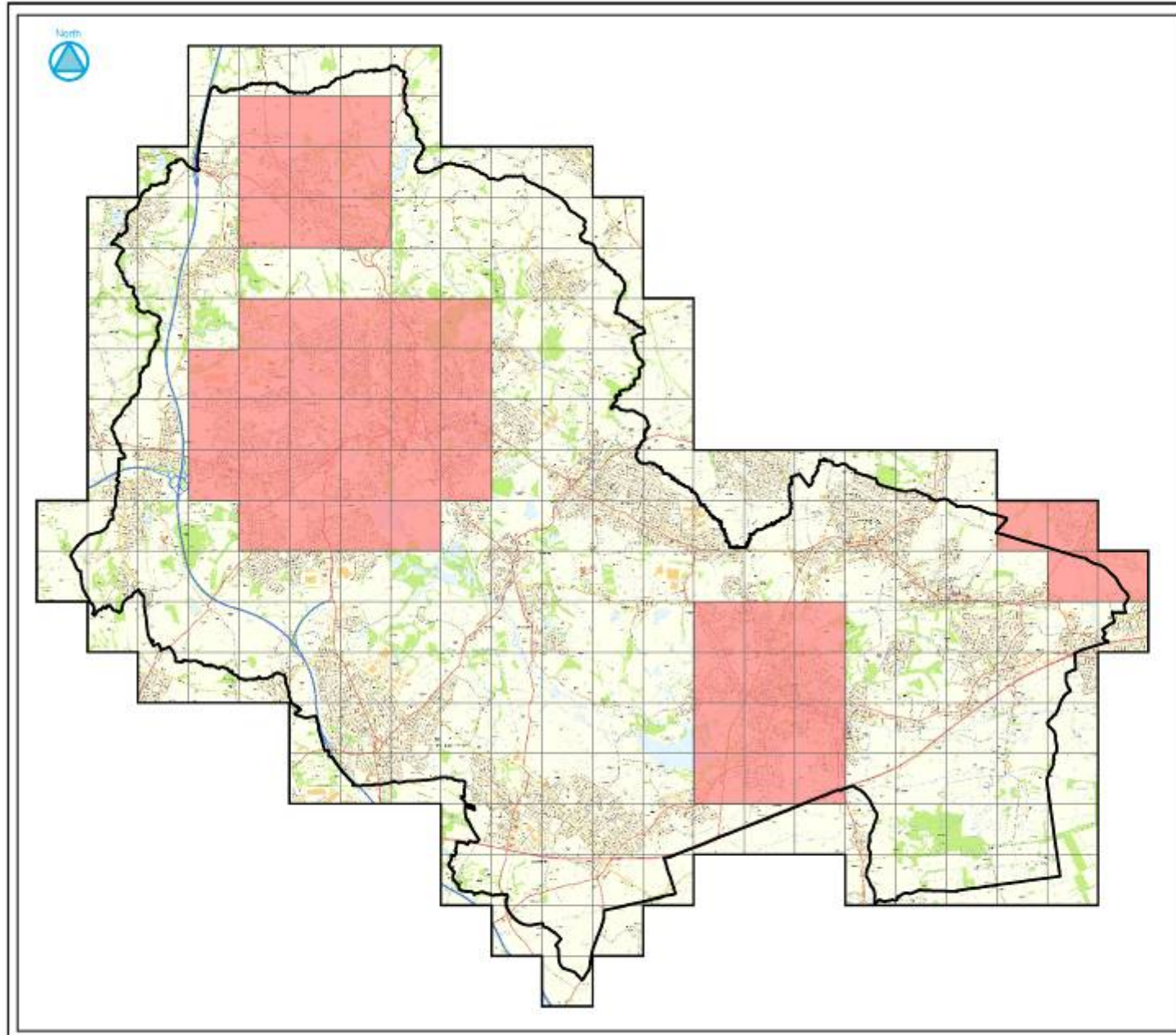
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PRELIMINARY FLOOD RISK ASSESSMENT
Areas above Flood Risk Non Residential
Threshold

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Drawing Number: Figure 5-7



Location Plan



Legend

-  Wigan PFRA Study Area
-  Areas above Flood Risk Threshold Clusters

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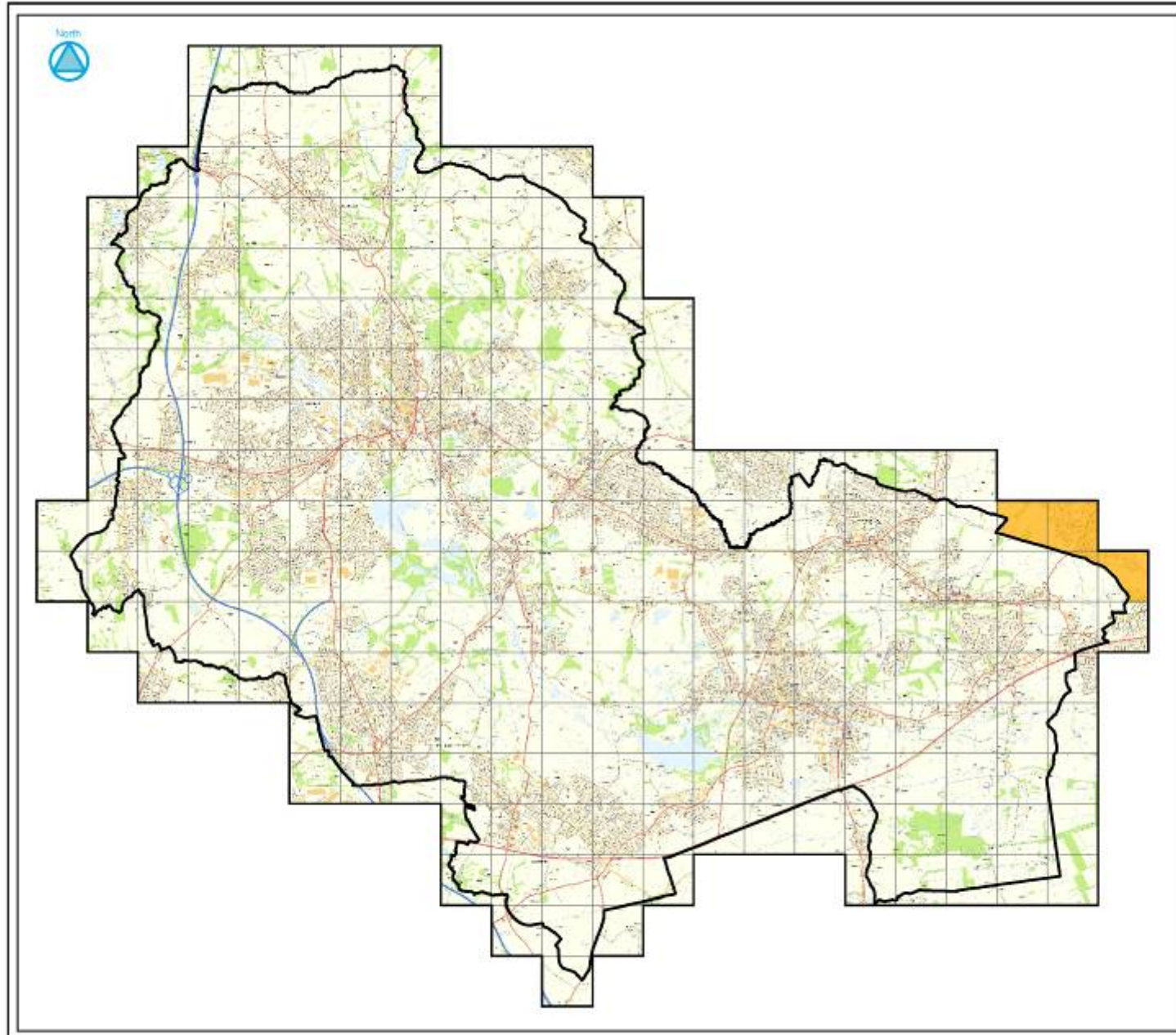
PRELIMINARY FLOOD RISK ASSESSMENT

Areas above Flood Risk Threshold Clusters

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Drawing Number: Figure 6-3



Location Plan



Legend

-  Wigan PFRA Study Area
-  Flood Risk Area

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for
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PRELIMINARY FLOOD RISK ASSESSMENT
Greater Manchester Flood Risk Area

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