

The West Midlands Rail Freight Interchange Order 201X  
Figures 15.1 - 15.10: Transport ES Figures  
Regulation 5(2)(a)  
WSP - July 2018



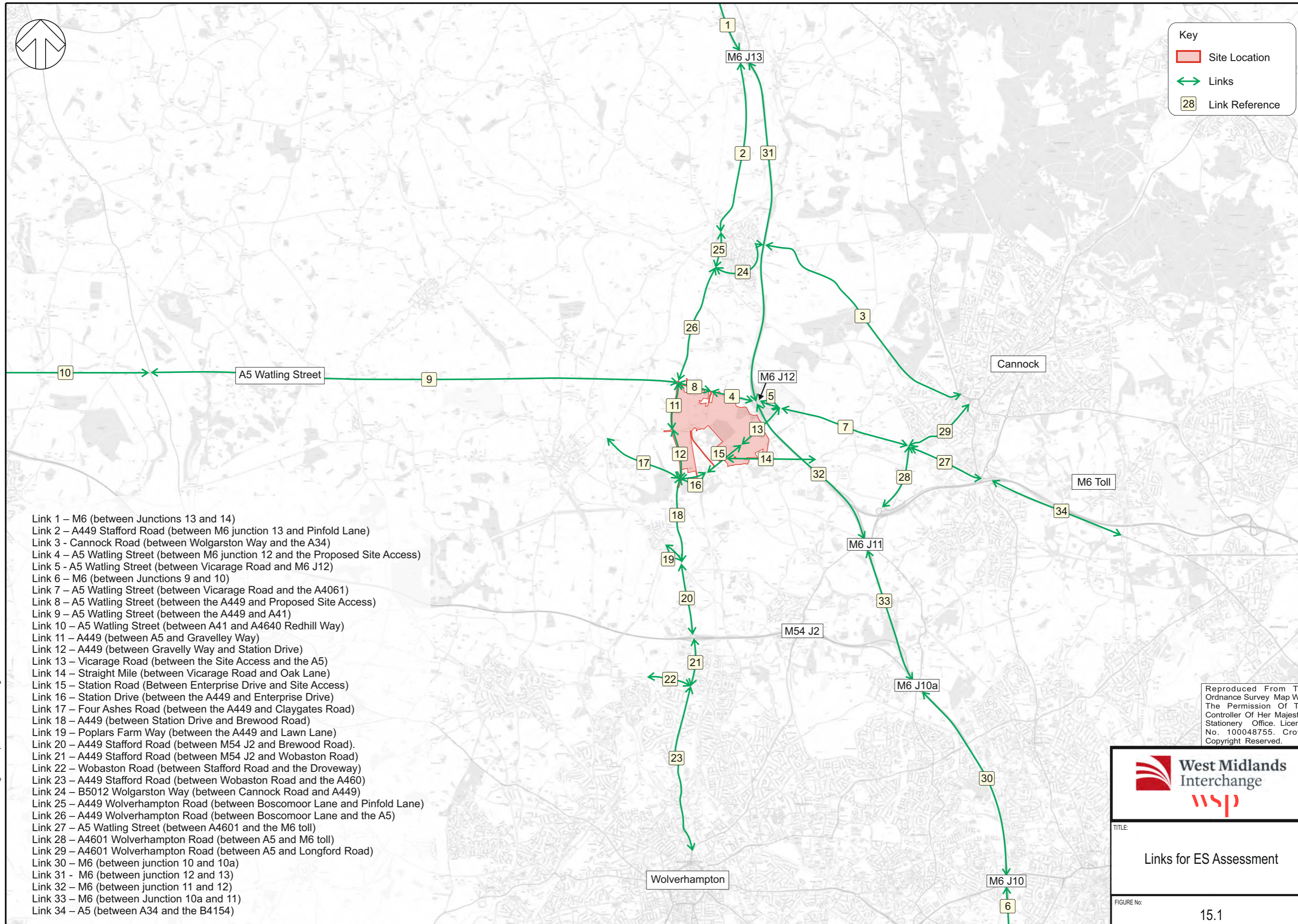
**West Midlands**  
Interchange

**Four Ashes Ltd**



**Key**

- Site Location
- Links
- 28 Link Reference



- Link 1 – M6 (between Junctions 13 and 14)
- Link 2 – A449 Stafford Road (between M6 junction 13 and Pinfold Lane)
- Link 3 - Cannock Road (between Wolgarston Way and the A34)
- Link 4 – A5 Watling Street (between M6 junction 12 and the Proposed Site Access)
- Link 5 - A5 Watling Street (between Vicarage Road and M6 J12)
- Link 6 – M6 (between Junctions 9 and 10)
- Link 7 – A5 Watling Street (between Vicarage Road and the A4061)
- Link 8 – A5 Watling Street (between the A449 and Proposed Site Access)
- Link 9 – A5 Watling Street (between the A449 and A41)
- Link 10 – A5 Watling Street (between A41 and A4640 Redhill Way)
- Link 11 – A449 (between A5 and Gravelly Way)
- Link 12 – A449 (between Gravelly Way and Station Drive)
- Link 13 – Vicarage Road (between the Site Access and the A5)
- Link 14 – Straight Mile (between Vicarage Road and Oak Lane)
- Link 15 – Station Road (Between Enterprise Drive and Site Access)
- Link 16 – Station Drive (between the A449 and Enterprise Drive)
- Link 17 – Four Ashes Road (between the A449 and Claygates Road)
- Link 18 – A449 (between Station Drive and Brewood Road)
- Link 19 – Poplars Farm Way (between the A449 and Lawn Lane)
- Link 20 – A449 Stafford Road (between M54 J2 and Brewood Road).
- Link 21 – A449 Stafford Road (between M54 J2 and Wobaston Road)
- Link 22 – Wobaston Road (between Stafford Road and the Droveway)
- Link 23 – A449 Stafford Road (between Wobaston Road and the A460)
- Link 24 – B5012 Wolgarston Way (between Cannock Road and A449)
- Link 25 – A449 Wolverhampton Road (between Boscomoor Lane and Pinfold Lane)
- Link 26 – A449 Wolverhampton Road (between Boscomoor Lane and the A5)
- Link 27 – A5 Watling Street (between A4601 and the M6 toll)
- Link 28 – A4601 Wolverhampton Road (between A5 and M6 toll)
- Link 29 – A4601 Wolverhampton Road (between A5 and Longford Road)
- Link 30 – M6 (between junction 10 and 10a)
- Link 31 - M6 (between junction 12 and 13)
- Link 32 – M6 (between junction 11 and 12)
- Link 33 – M6 (between Junction 10a and 11)
- Link 34 – A5 (between A34 and the B4154)

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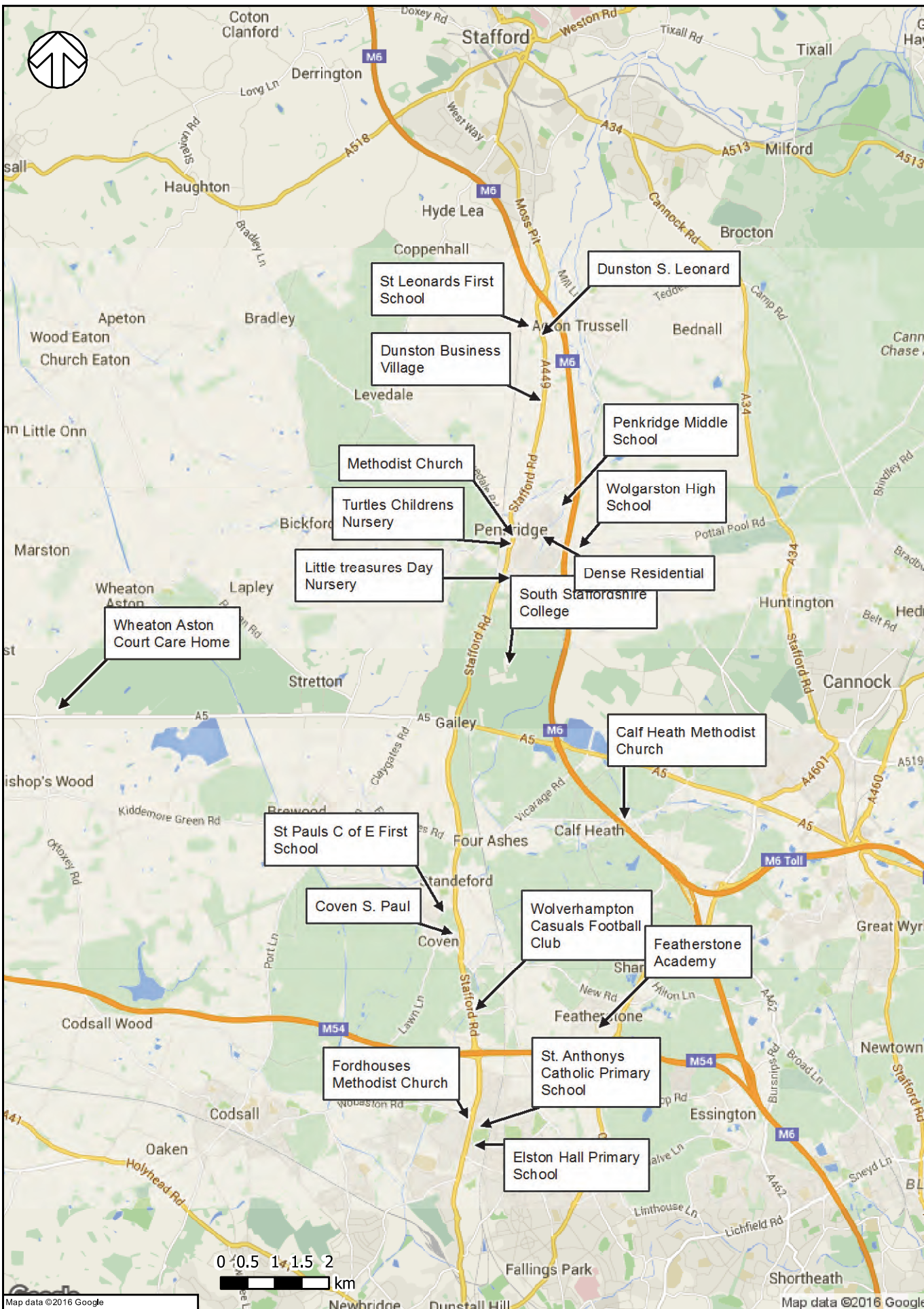


TITLE:  
**Links for ES Assessment**

FIGURE No:  
**15.1**



Drawn By: UKLSS003



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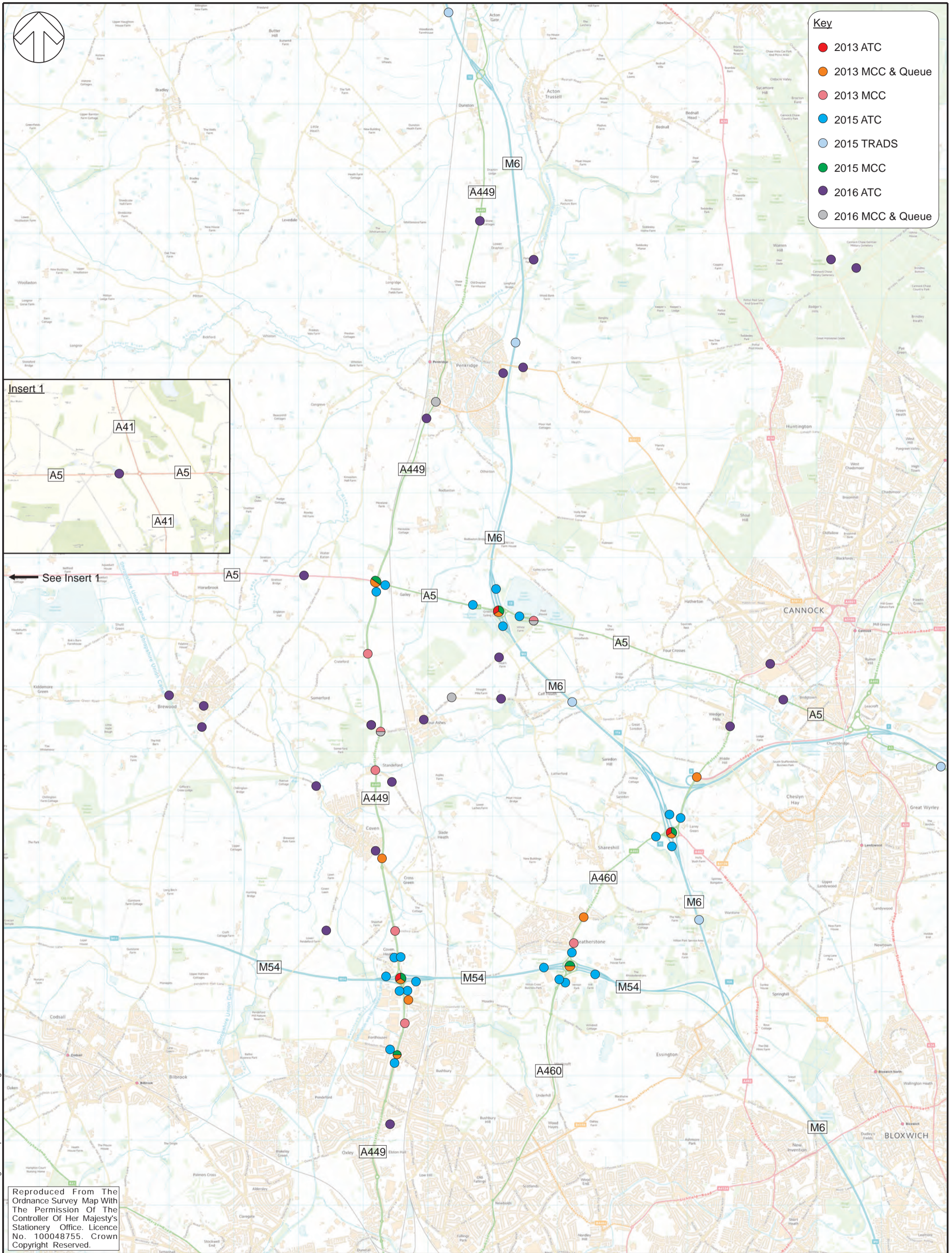


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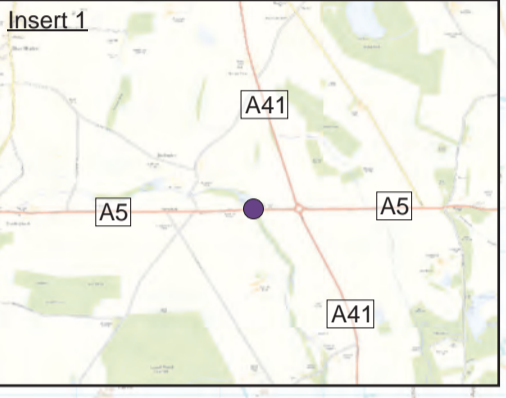


TITLE:  
**Sensitive Receptors**

FIGURE No:  
**15.2**



- Key**
- 2013 ATC
  - 2013 MCC & Queue
  - 2013 MCC
  - 2015 ATC
  - 2015 TRADS
  - 2015 MCC
  - 2016 ATC
  - 2016 MCC & Queue



See Insert 1

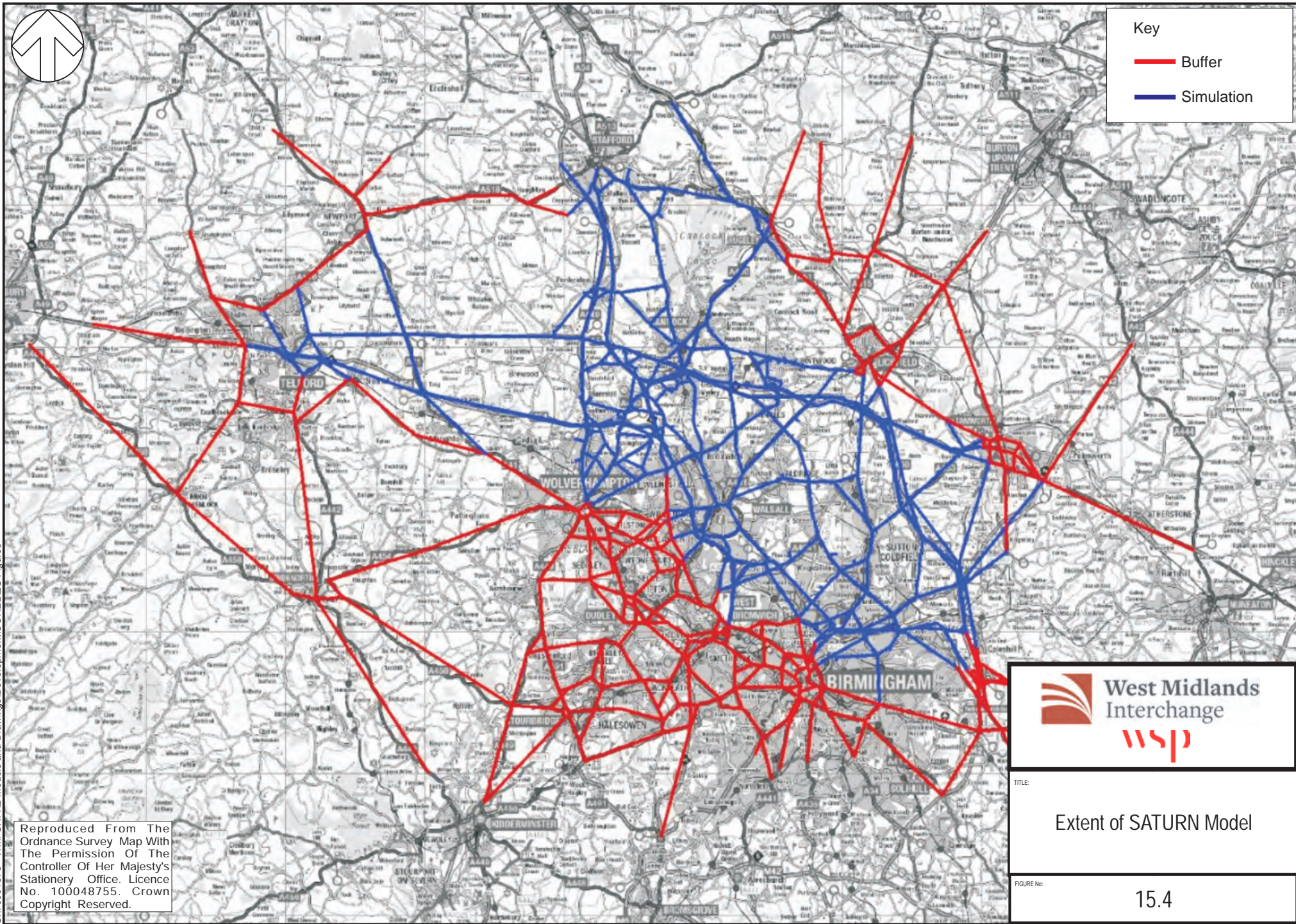
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Key

- Buffer
- Simulation

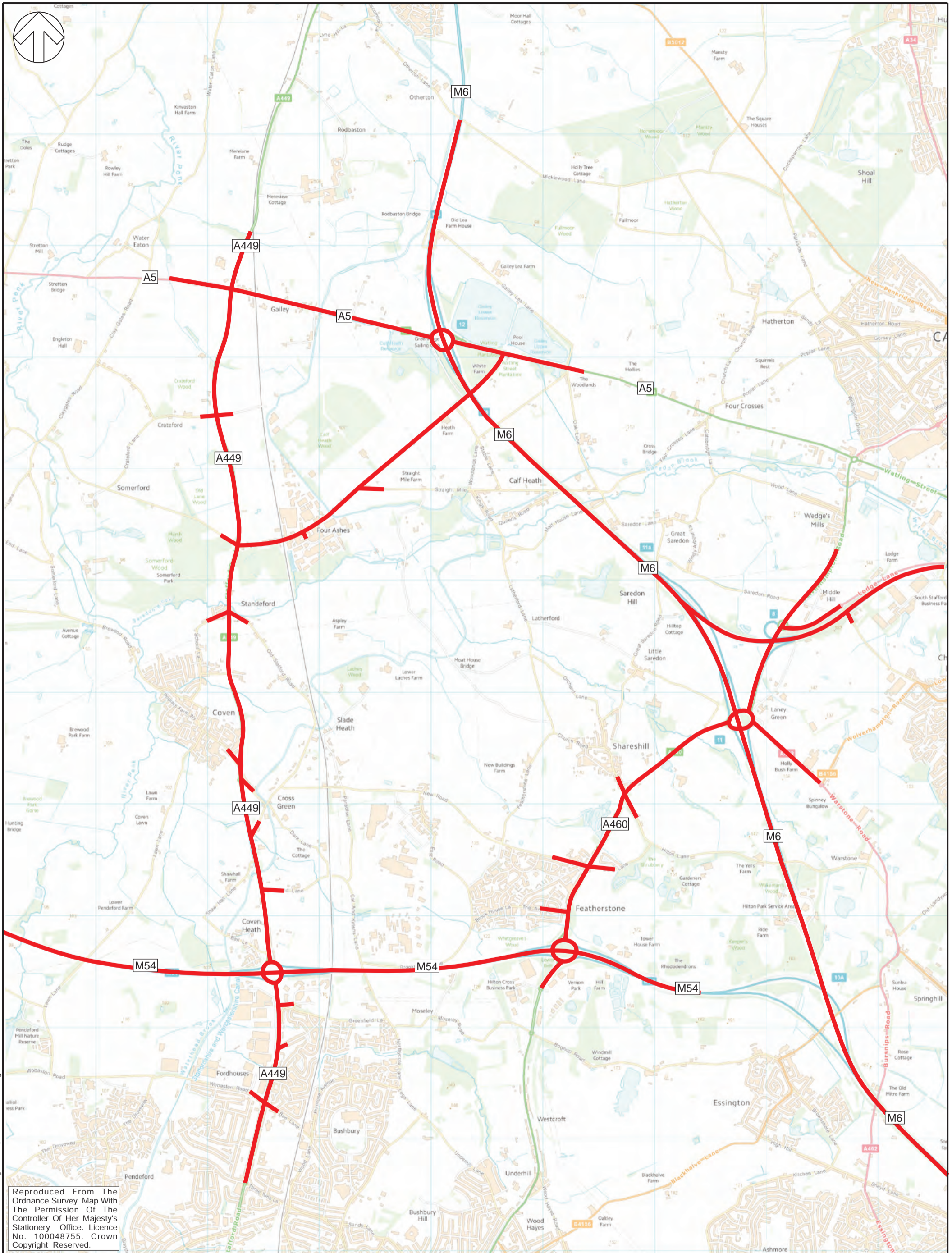


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TITLE:  
Extent of SATURN Model

FIGURE No:  
15.4



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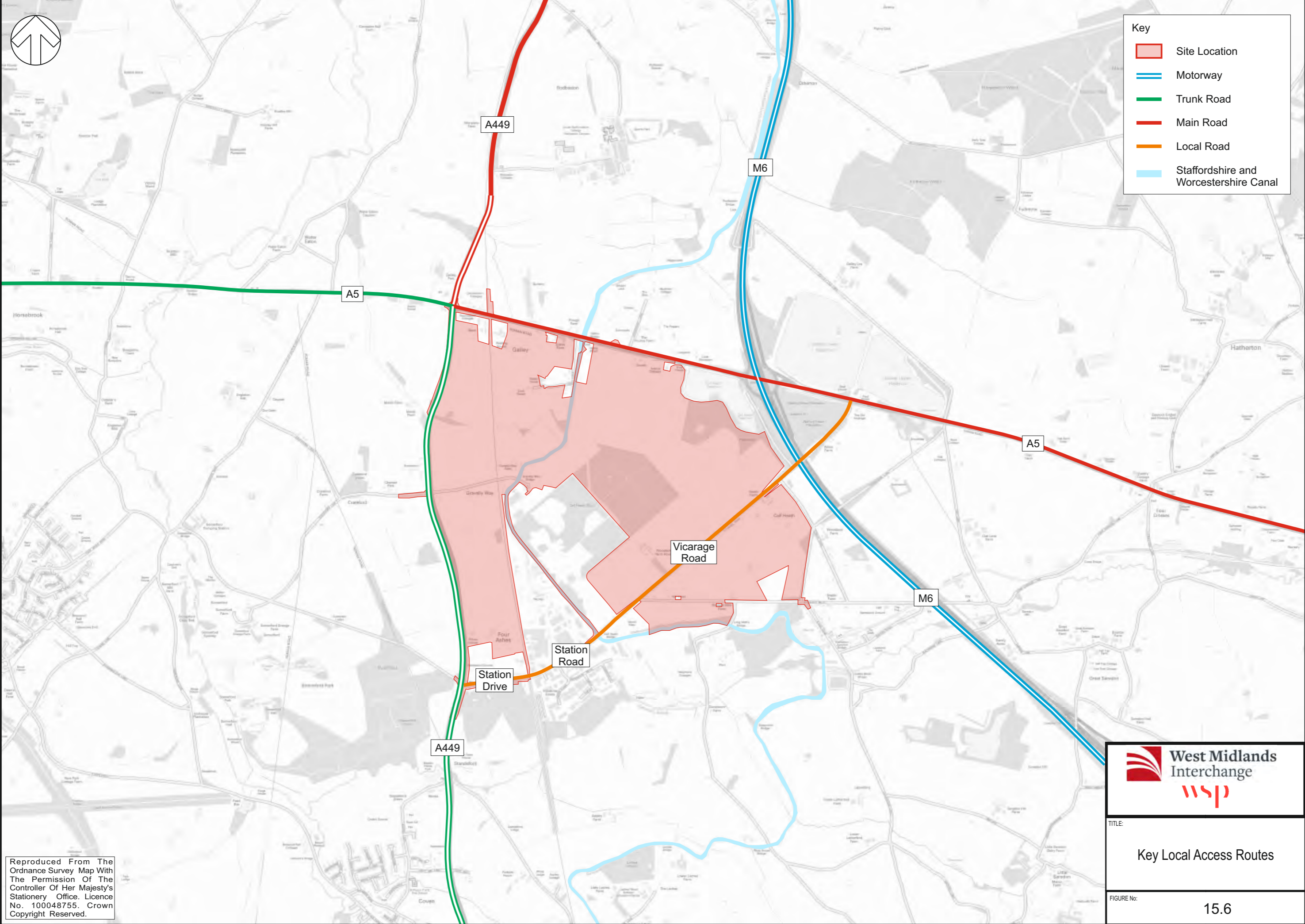


TITLE:

Extent of VISSIM Model

FIGURE No:

15.5



**Key**

- Site Location
- Motorway
- Trunk Road
- Main Road
- Local Road
- Staffordshire and Worcestershire Canal

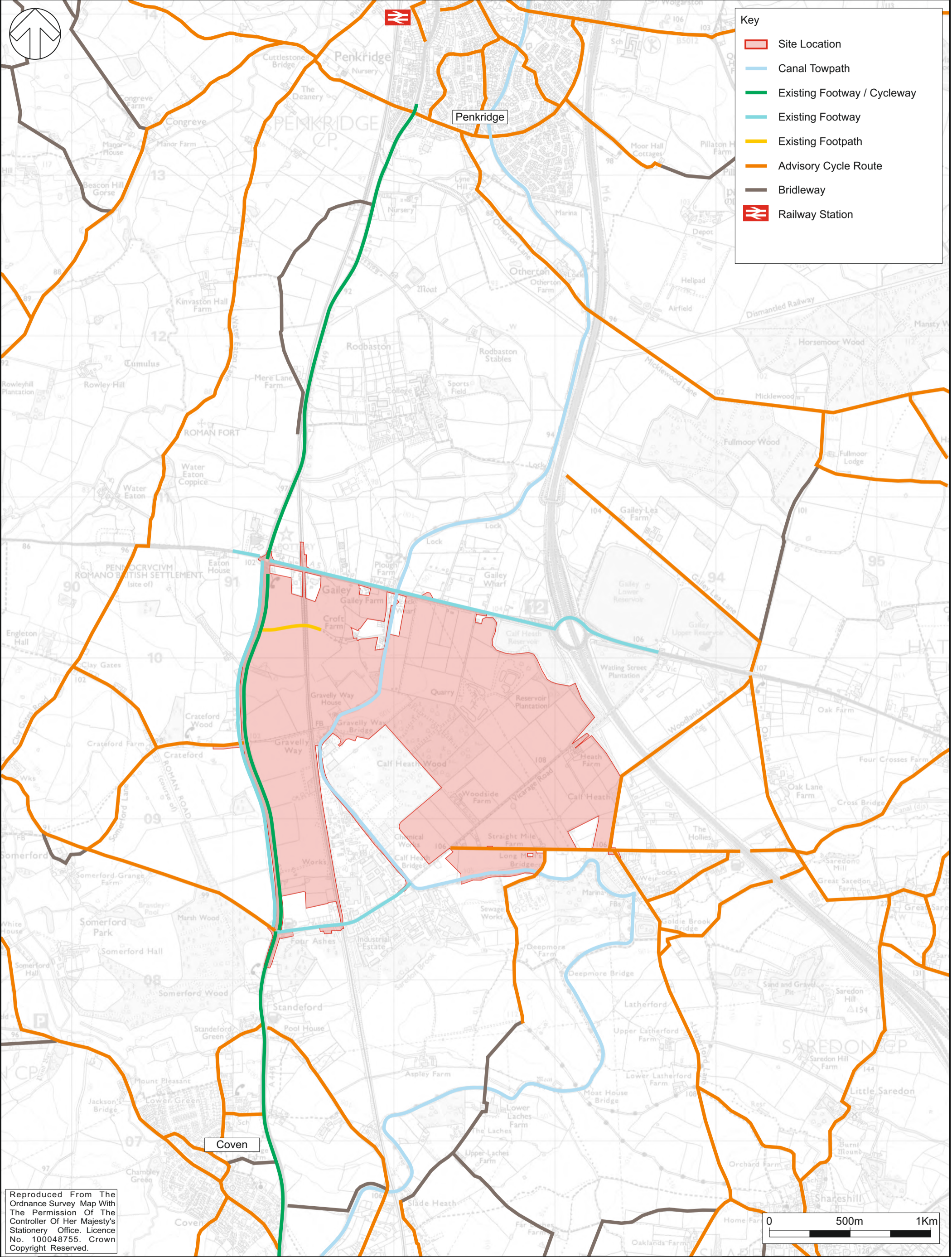


TITLE:  
**Key Local Access Routes**

FIGURE No: **15.6**

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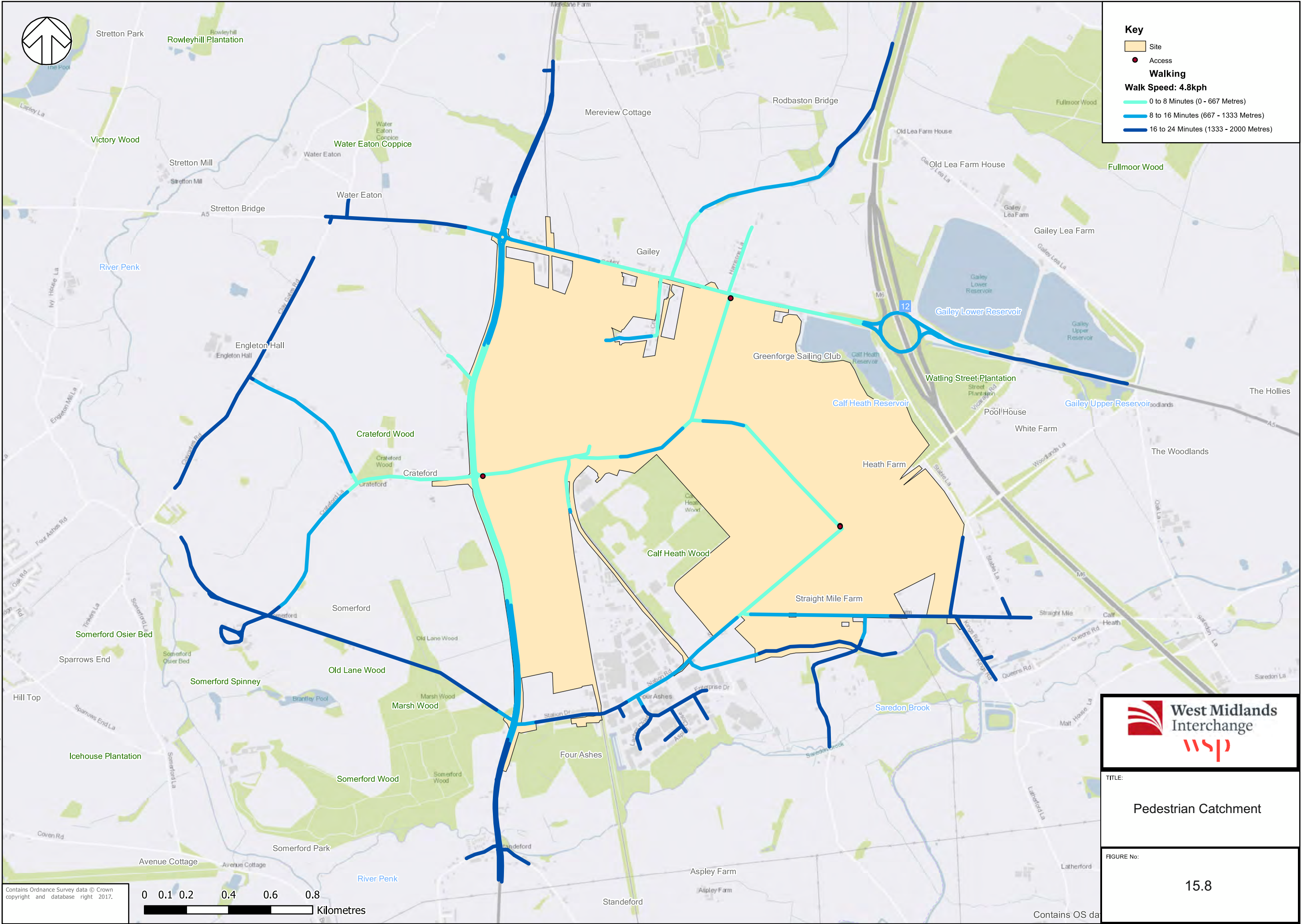
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TITLE: Existing Pedestrian and Cycle Network

FIGURE No: 15.7





**Key**

- Site
- Access

**Walking**

**Walk Speed: 4.8kph**

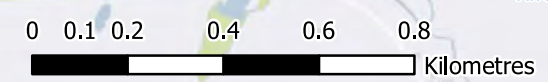
- 0 to 8 Minutes (0 - 667 Metres)
- 8 to 16 Minutes (667 - 1333 Metres)
- 16 to 24 Minutes (1333 - 2000 Metres)



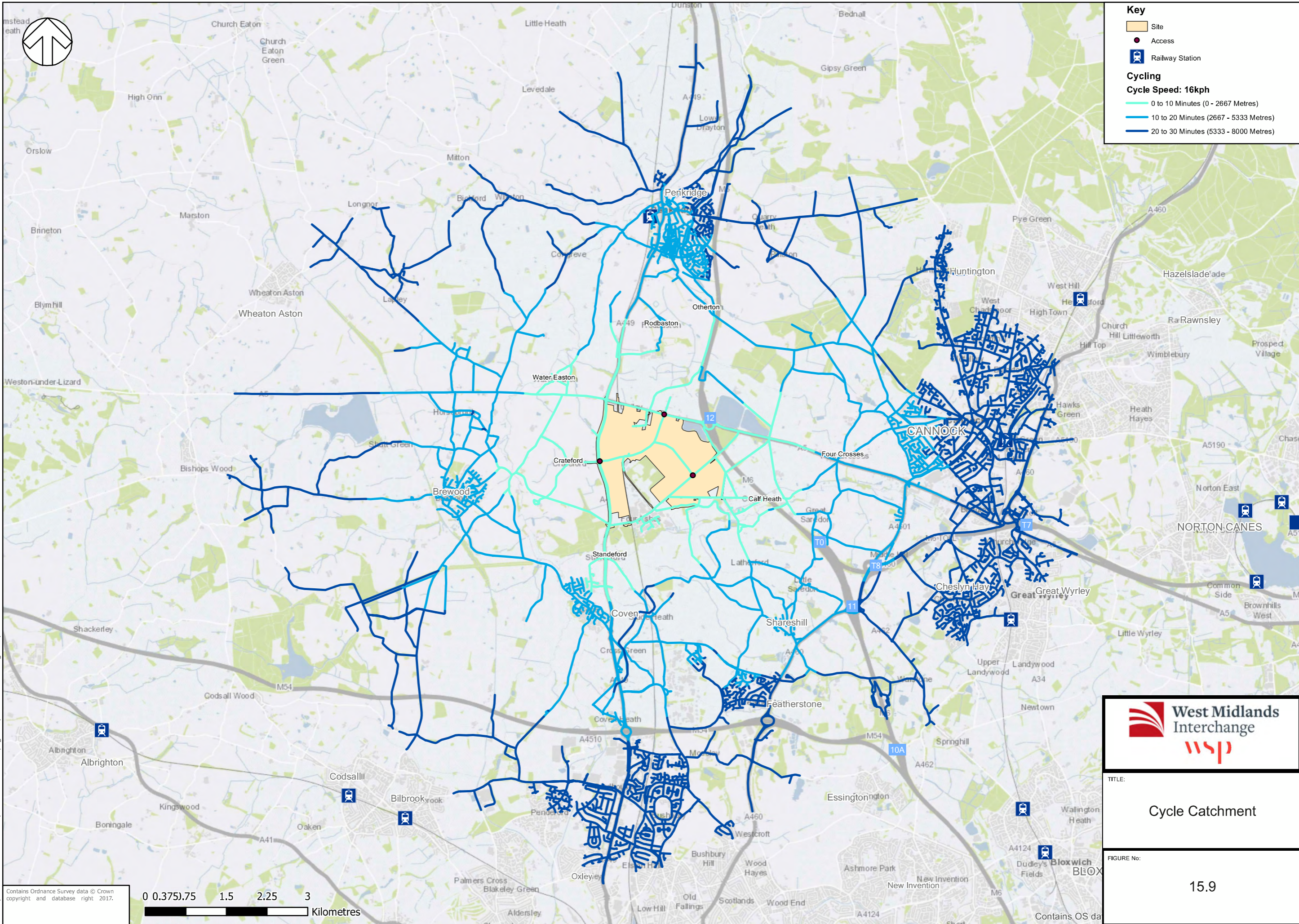
TITLE:  
**Pedestrian Catchment**

FIGURE No:  
**15.8**

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Contains OS data



**Key**

- Site
- Access
- Railway Station

**Cycling**  
**Cycle Speed: 16kph**

- 0 to 10 Minutes (0 - 2667 Metres)
- 10 to 20 Minutes (2667 - 5333 Metres)
- 20 to 30 Minutes (5333 - 8000 Metres)

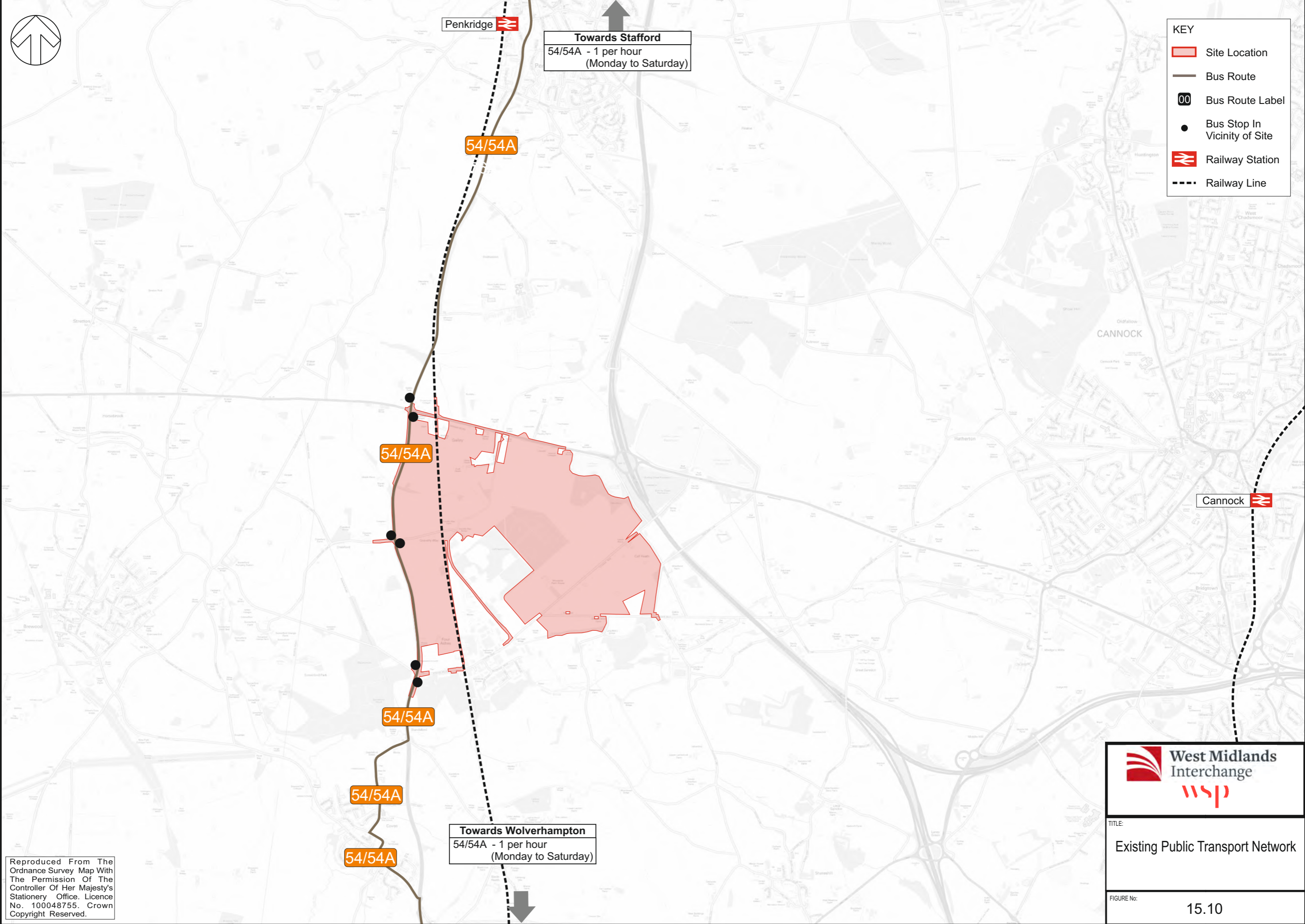
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TITLE:  
**Cycle Catchment**

FIGURE No:  
**15.9**

Contains OS data



KEY	
	Site Location
	Bus Route
	Bus Route Label
	Bus Stop In Vicinity of Site
	Railway Station
	Railway Line

**Towards Stafford**  
54/54A - 1 per hour  
(Monday to Saturday)

Penkridge

54/54A

54/54A

54/54A

54/54A

54/54A

**Towards Wolverhampton**  
54/54A - 1 per hour  
(Monday to Saturday)

Cannock



TITLE:  
Existing Public Transport Network

FIGURE No:  
15.10

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