





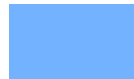

Liverpool City Region Combined Authority SFRA - Index Map



Halton Index Map



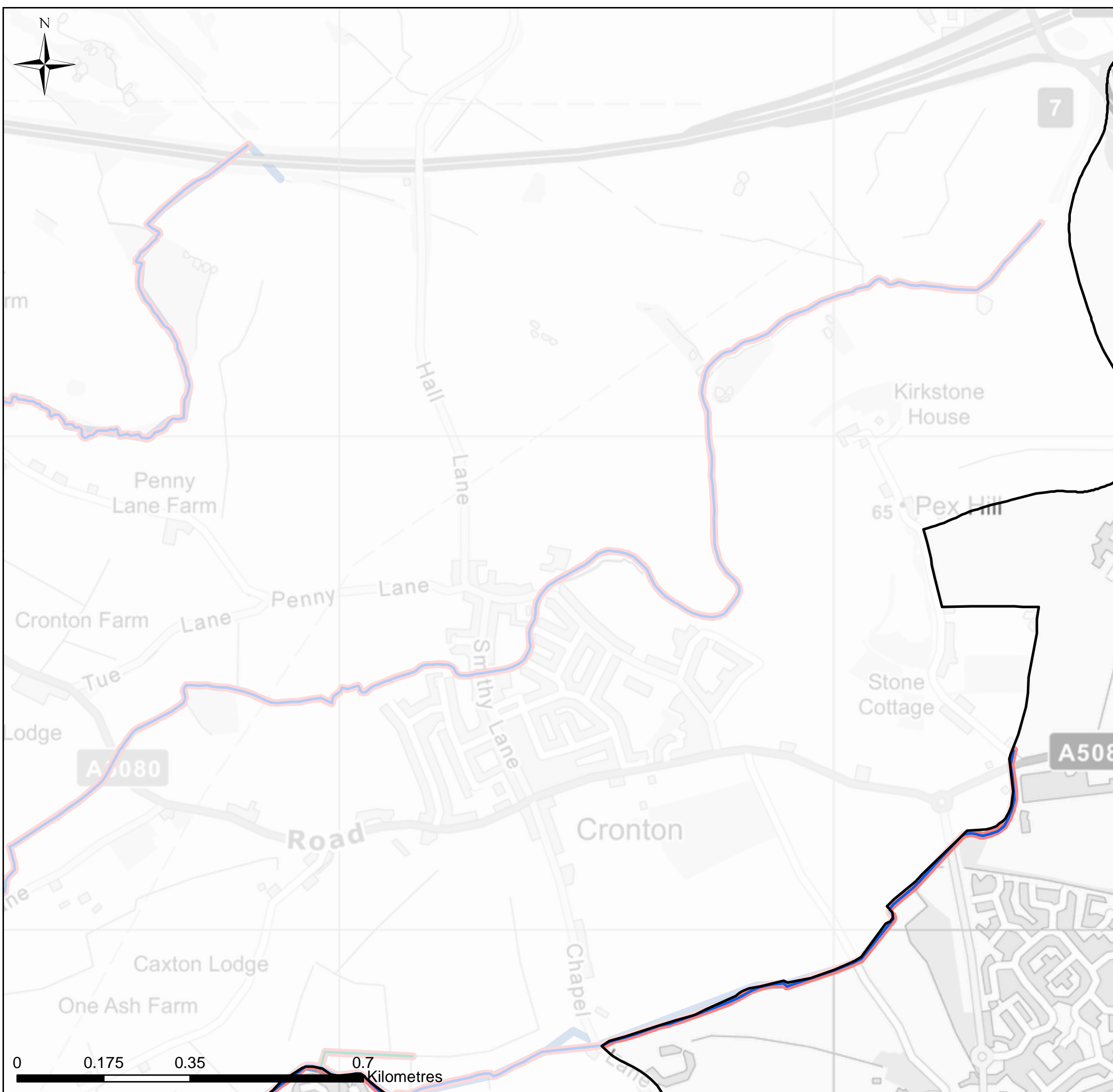
Click on a Map Tile to open a detailed map of the area.

-  Index Grid Tile
-  Halton Boundary
-  Main River
-  Flood Zone 3 (EA)
-  Flood Zone 2 (EA)
-  Water Company Boundary



Contains public sector information licensed under the Open Government Licence v3.0. Contains OS data © Crown copyright and database right Ordnance Survey No. 100061062



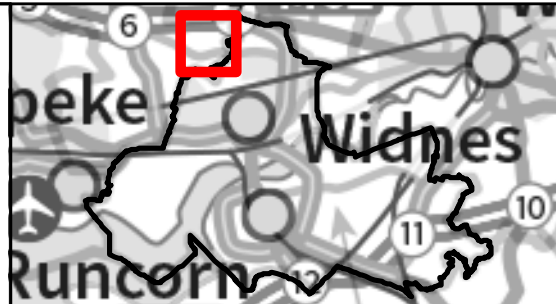


**Liverpool City Region Combined Authority SFRA**  
**Halton Detailed Map**



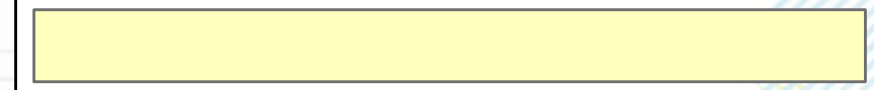
**Map 1**

Please select the data you wish to view from the drop down menu below:



**Map Data**

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer



**Flood Zones**

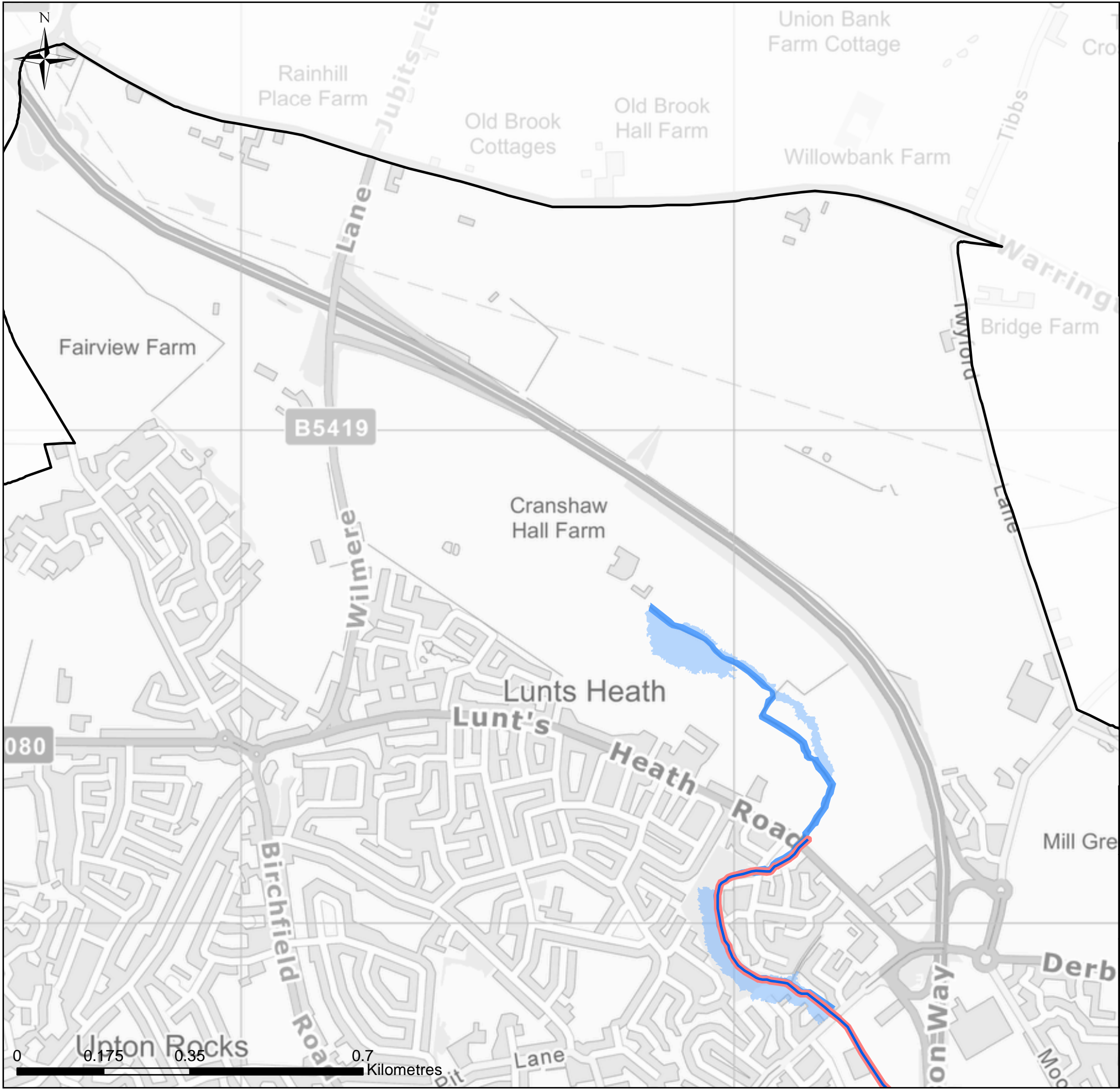
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.



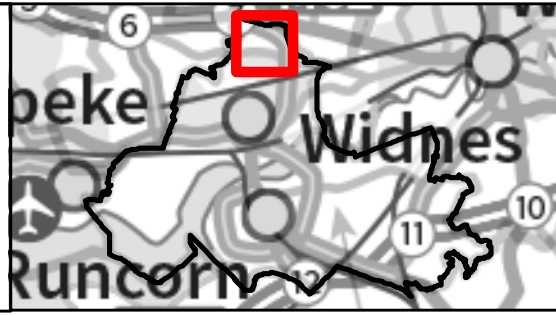




**Liverpool City Region Combined Authority SFRA**  
**Halton Detailed Map**



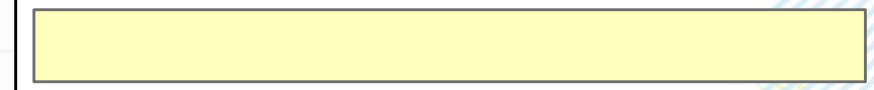
**Map 2**



Please select the data you wish to view from the drop down menu below:

**Map Data**

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer



**Flood Zones**

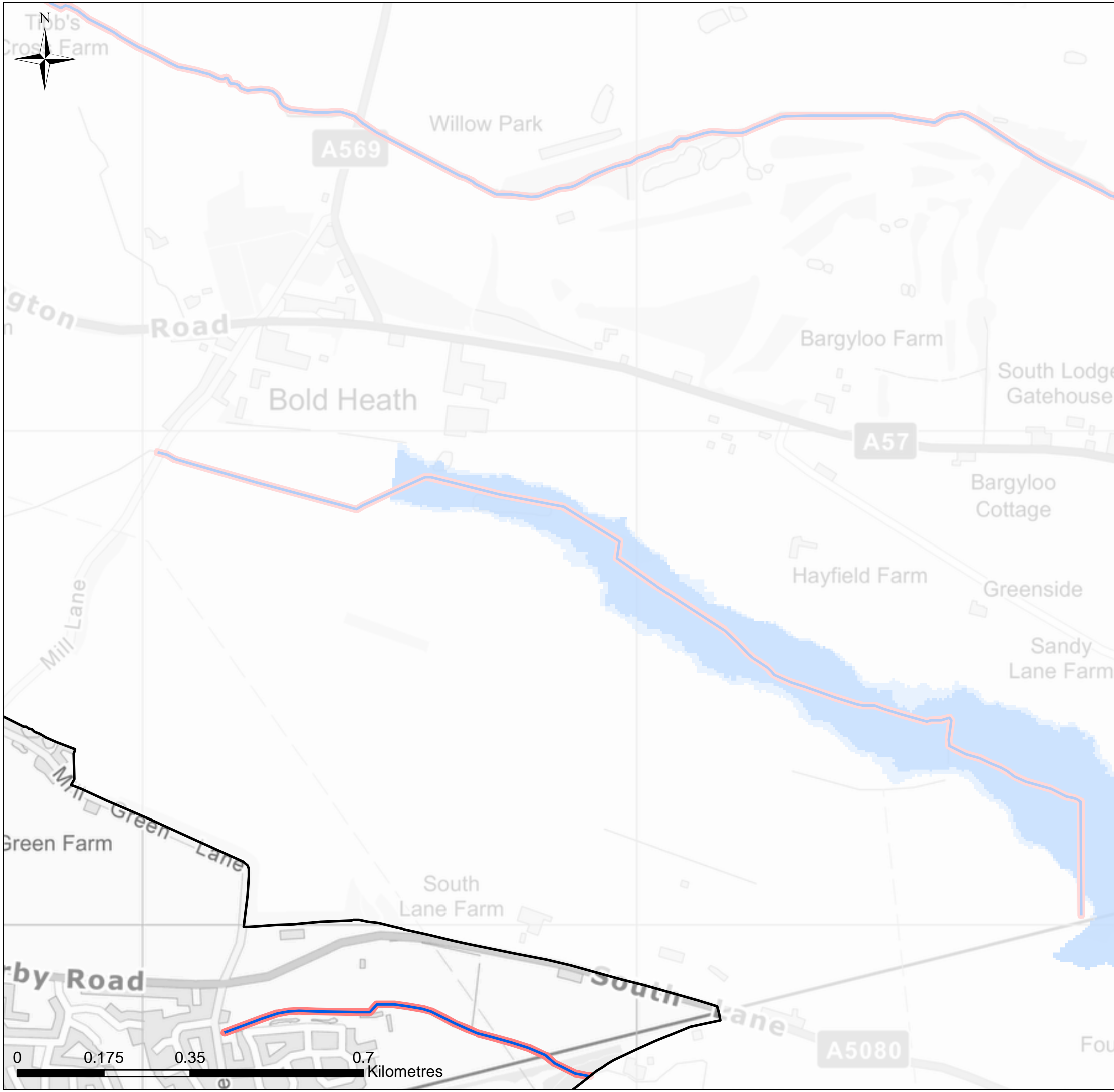
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

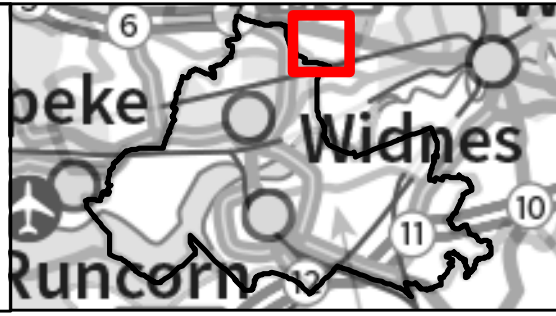
Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.







Map 3



Please select the data you wish to view from the drop down menu below:

Map Data

	Halton boundary		Ordinary Watercourse
	Main River		8m River Buffer

Flood Zones

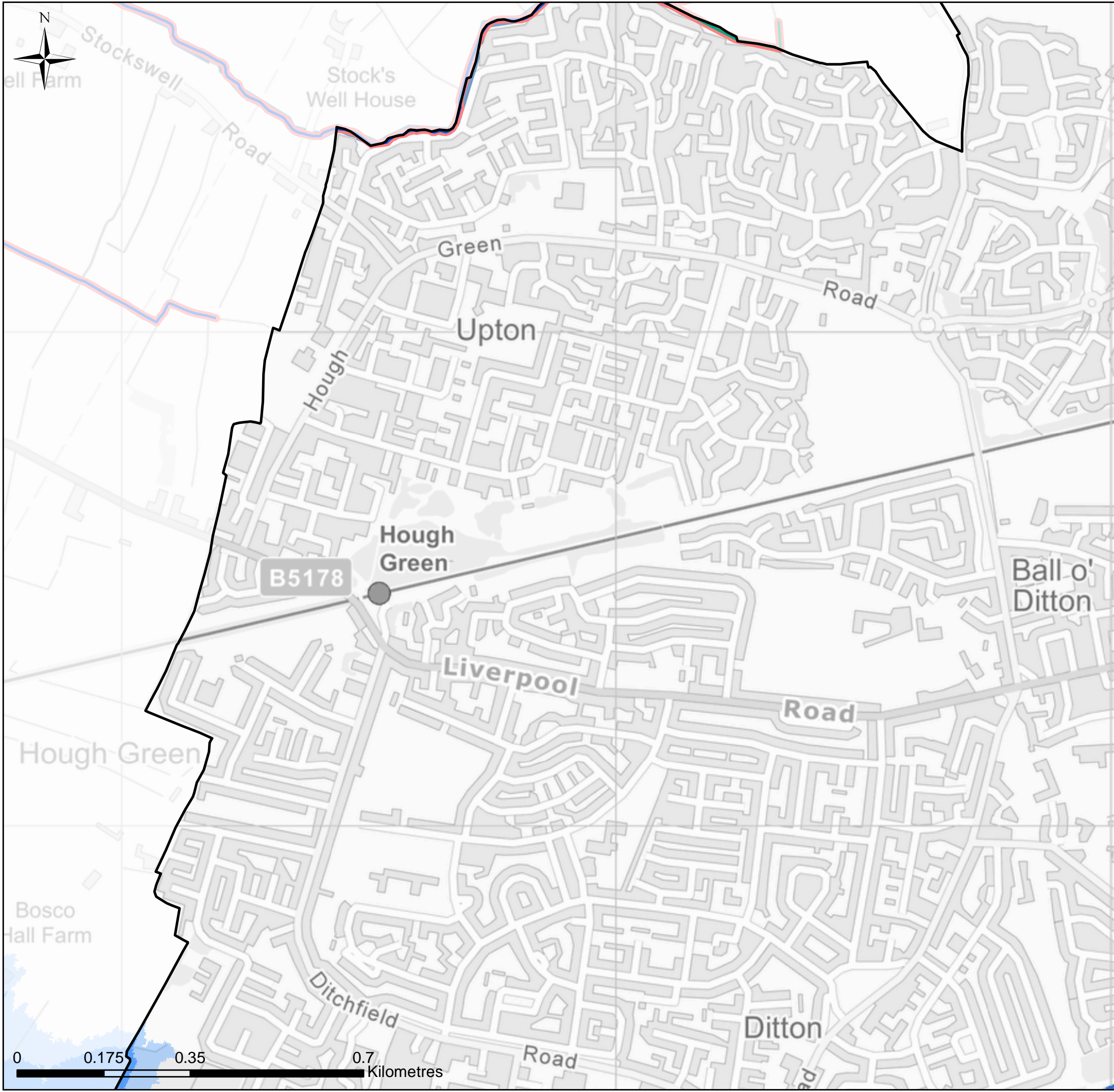
	Flood Zone 3b (functional floodplain)
	Flood Zone 3a (EA)
	Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.





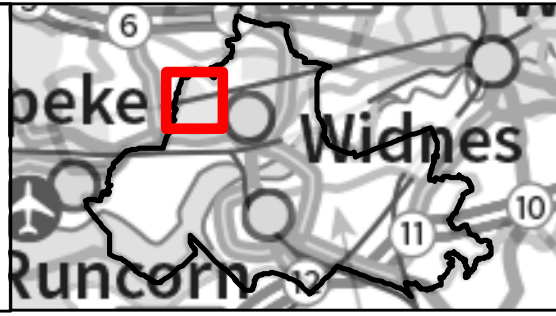


**Liverpool City Region Combined Authority SFRA**  
Halton Detailed Map



**Map 4**

Please select the data you wish to view from the drop down menu below:



**Map Data**

- Halton boundary
- Main River
- Ordinary Watercourse
- 8m River Buffer



**Flood Zones**

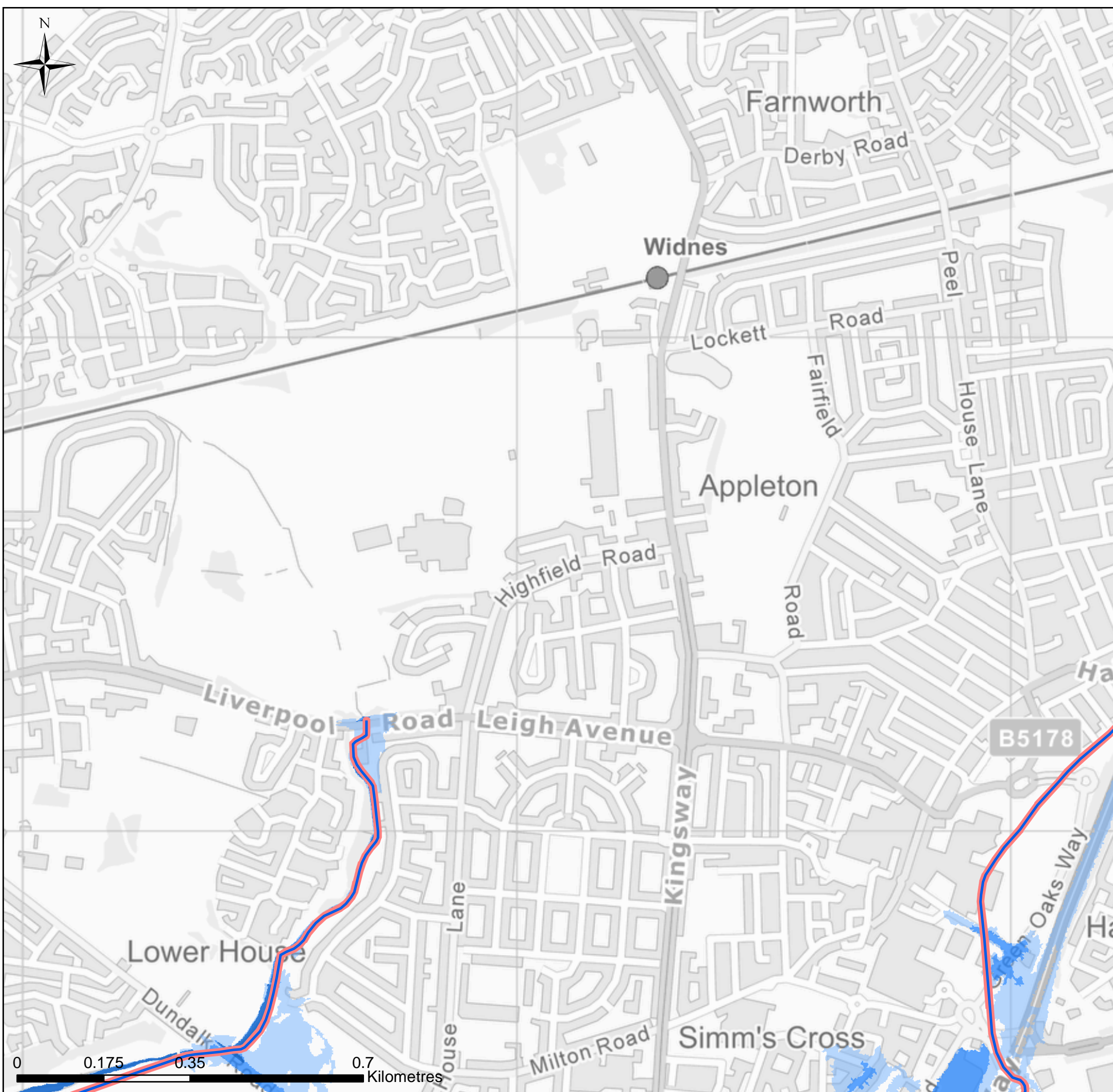
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.





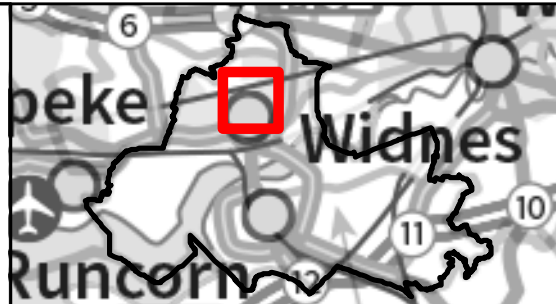


**Liverpool City Region Combined Authority SFRA**  
Halton Detailed Map



**Map 5**

Please select the data you wish to view from the drop down menu below:



**Map Data**

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer

**Flood Zones**

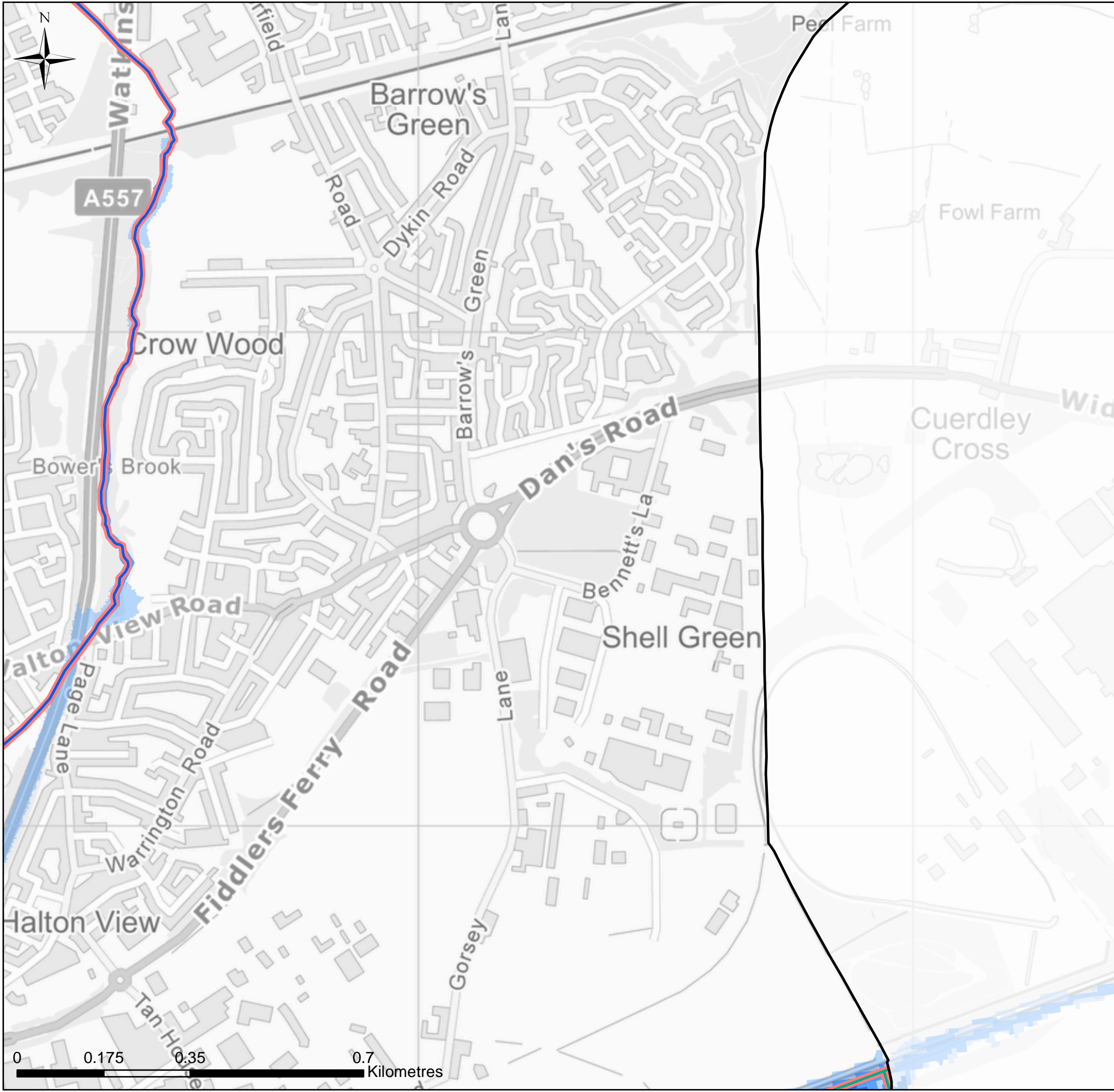
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.



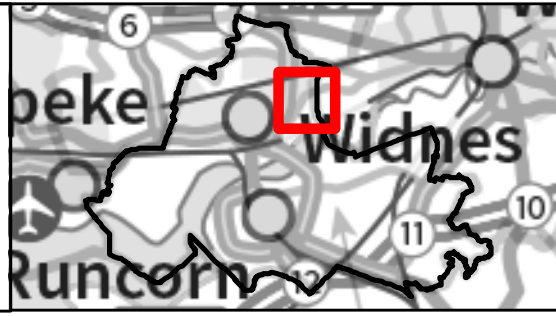




**Liverpool City Region Combined Authority SFRA**  
Halton Detailed Map



**Map 6**



Please select the data you wish to view from the drop down menu below:

**Map Data**

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer



**Flood Zones**

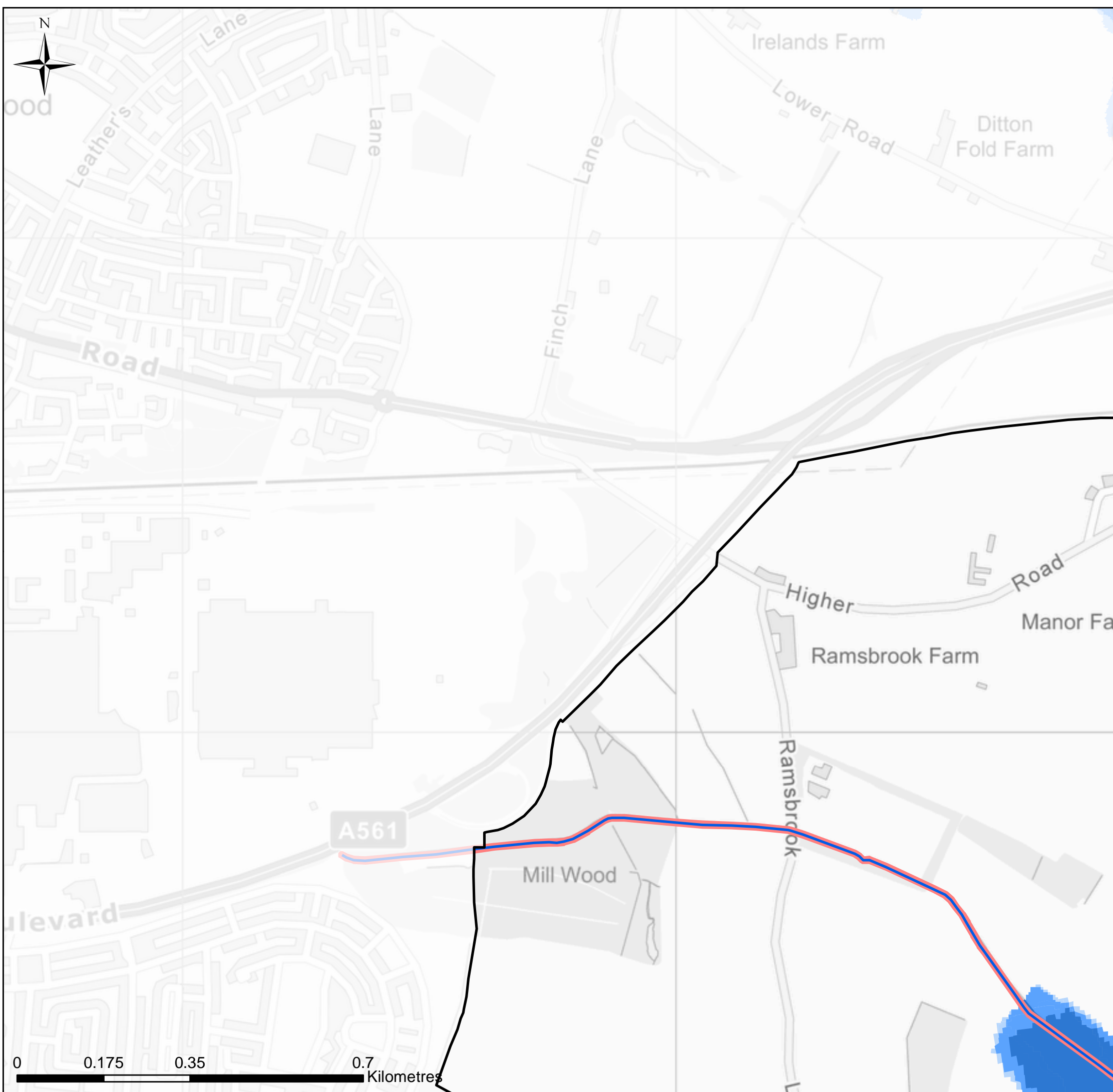
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.

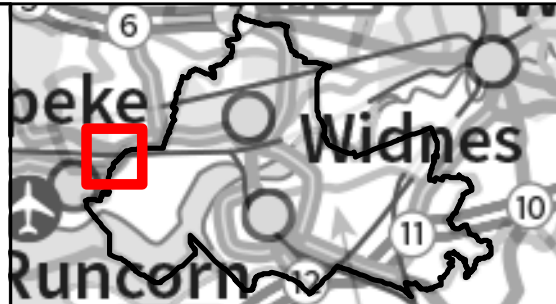






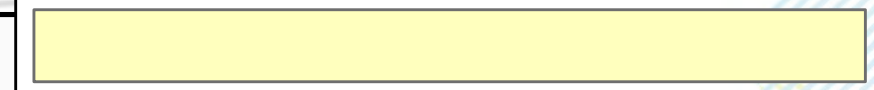
Map 7

Please select the data you wish to view from the drop down menu below:



Map Data

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer



Flood Zones

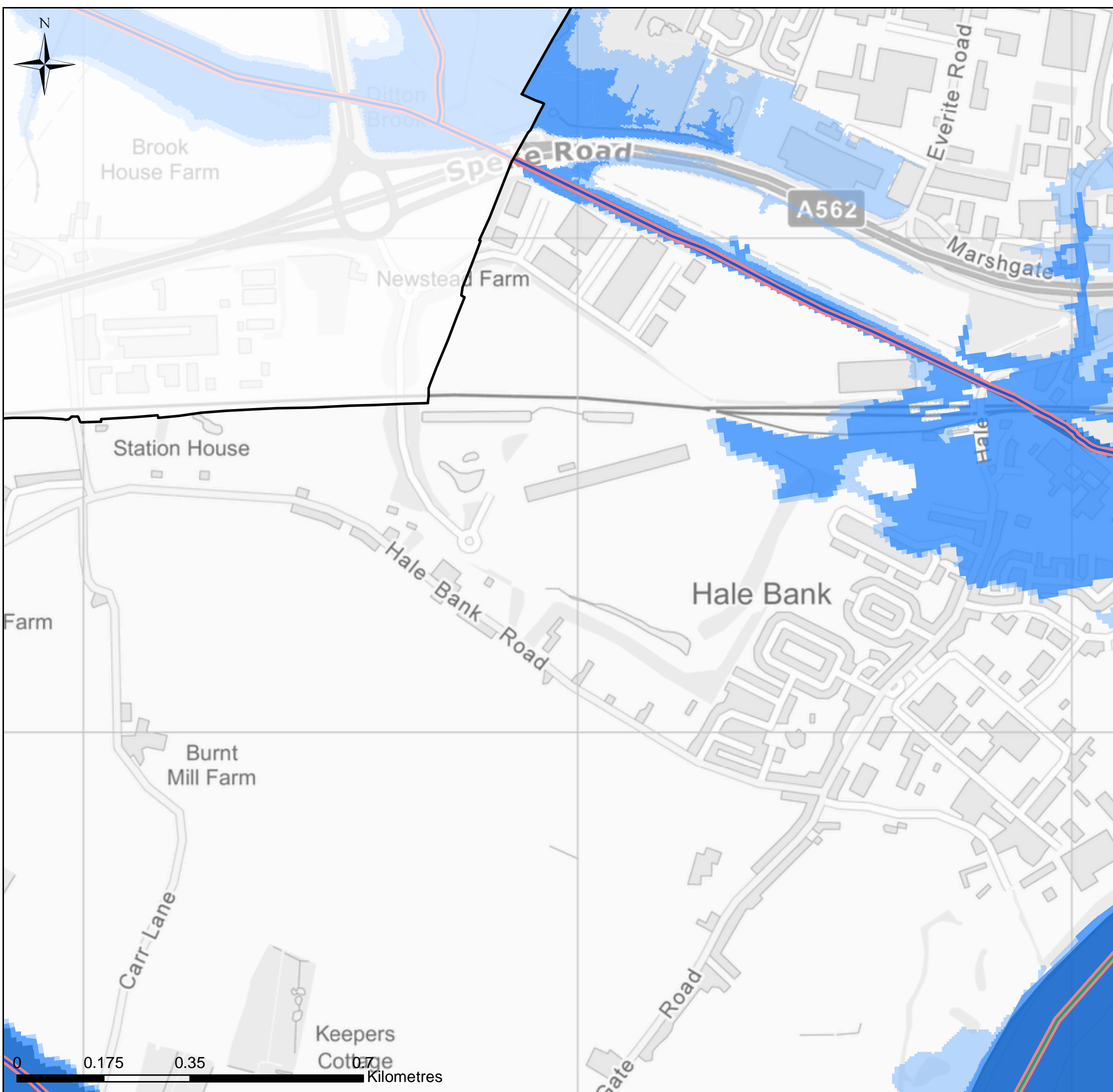
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.

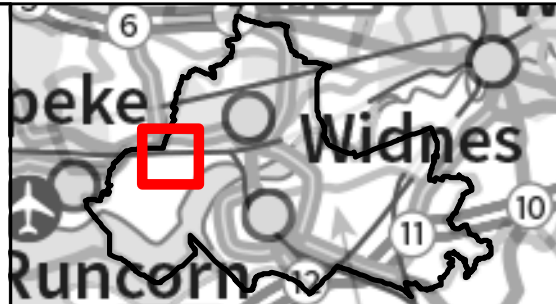






Map 8

Please select the data you wish to view from the drop down menu below:



Map Data

- Halton boundary
- Main River
- Ordinary Watercourse
- 8m River Buffer



Flood Zones

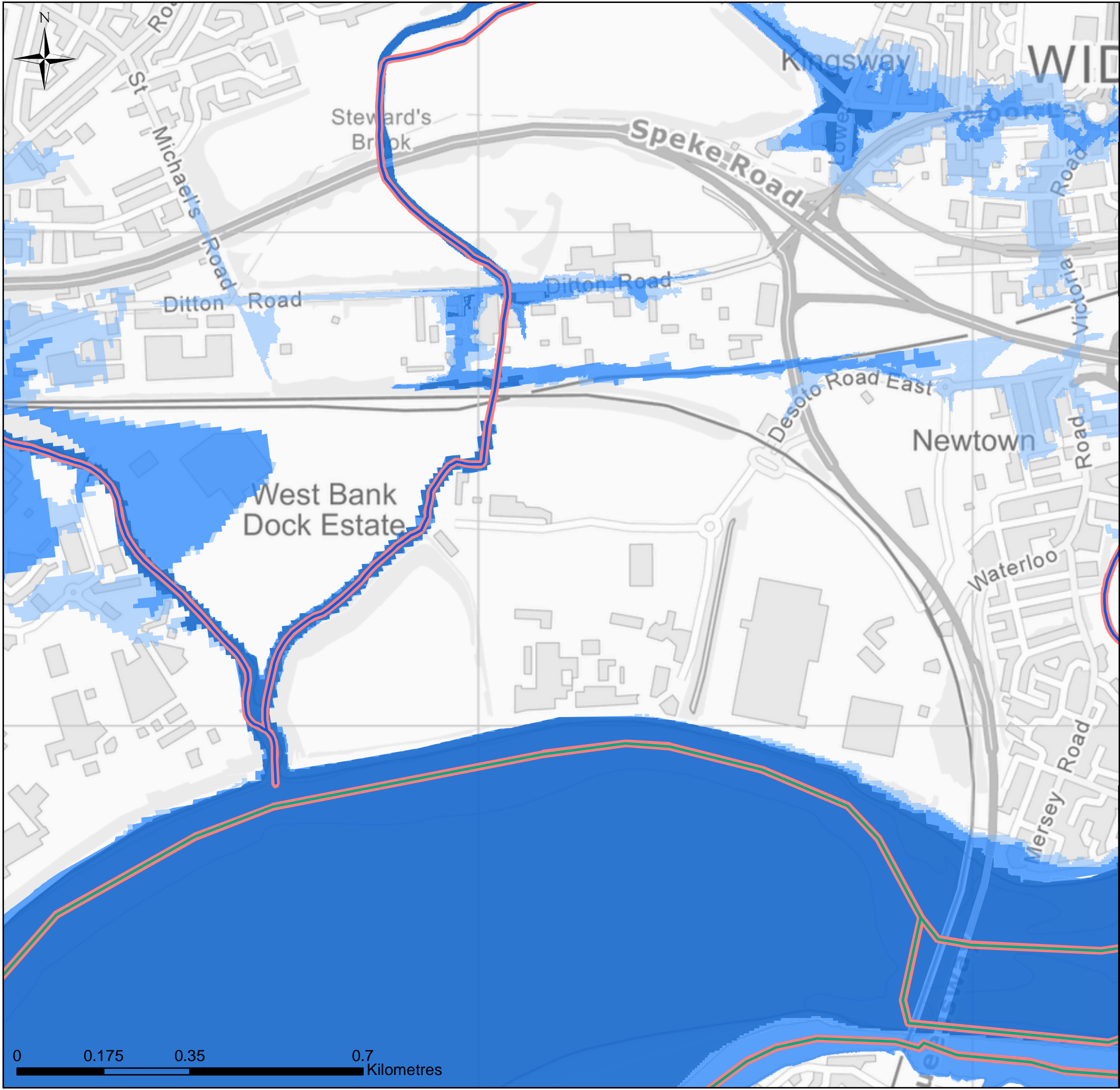
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.

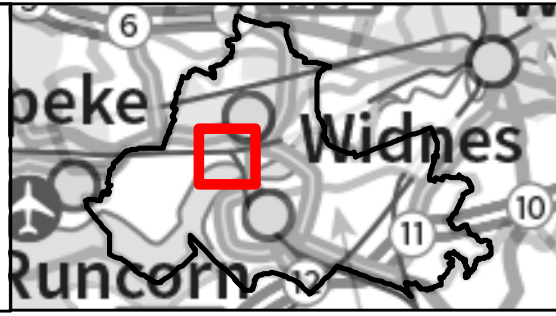






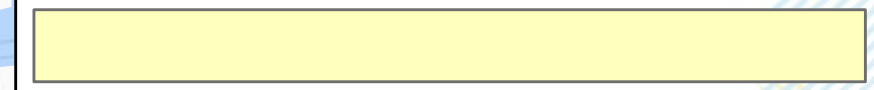
Map 9

Please select the data you wish to view from the drop down menu below:



Map Data

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer



Flood Zones

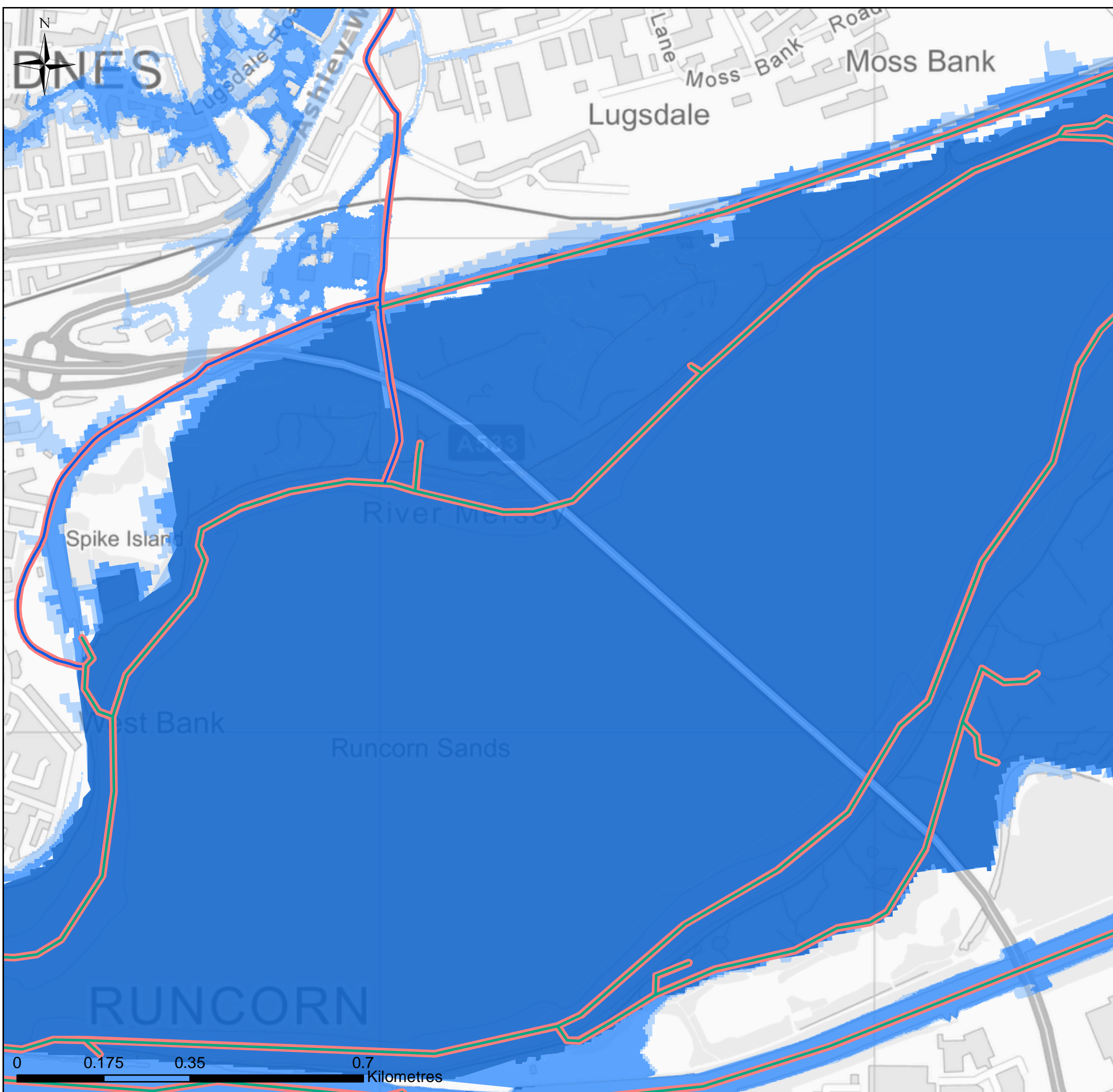
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.

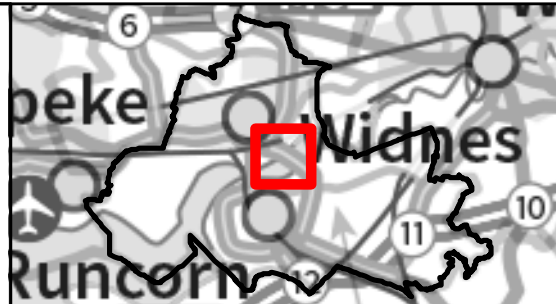










Map 10



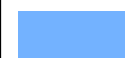
Please select the data you wish to view from the drop down menu below:



Map Data

	Halton boundary		Ordinary Watercourse
	Main River		8m River Buffer

Flood Zones

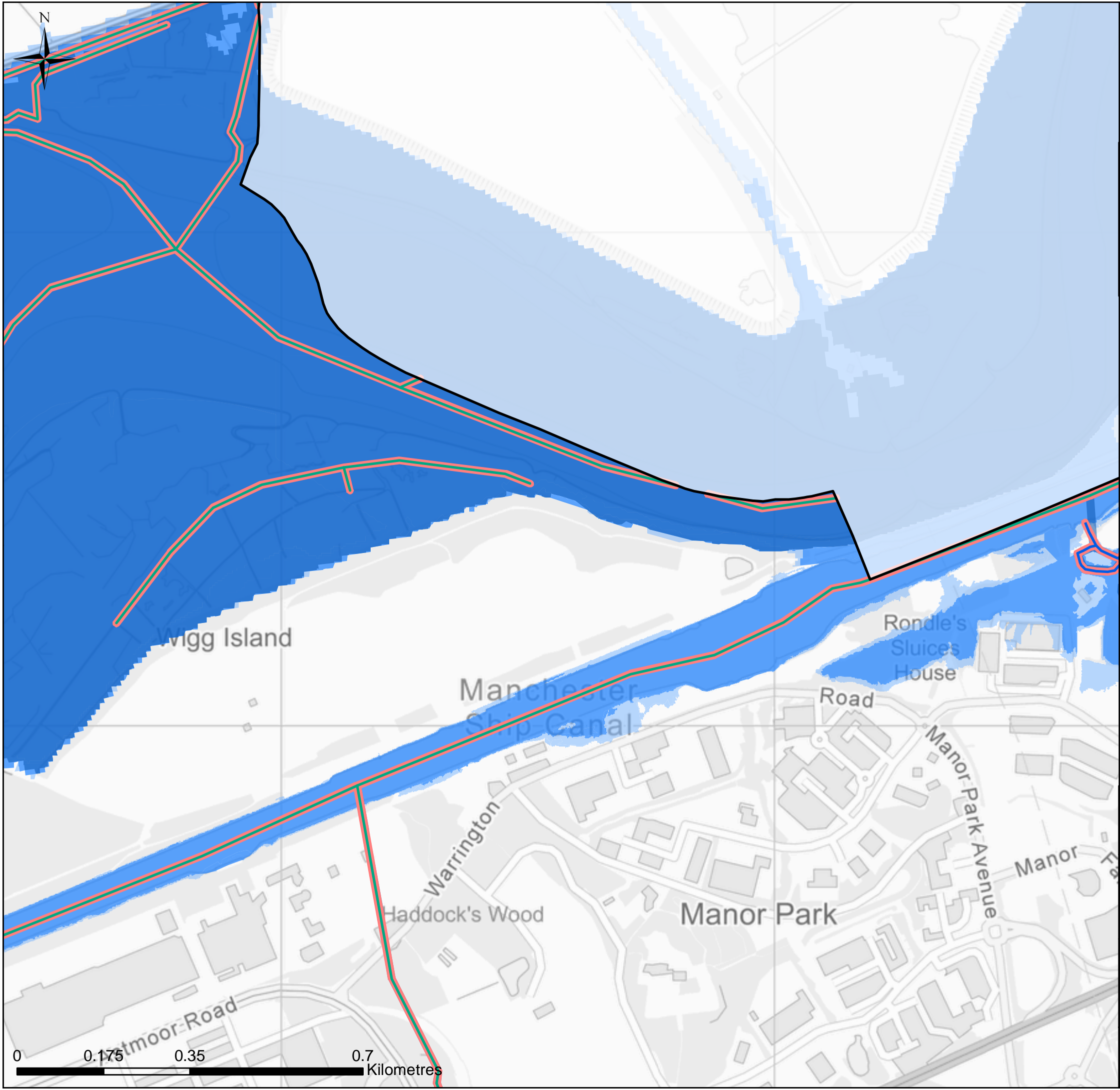
	Flood Zone 3b (functional floodplain)
	Flood Zone 3a (EA)
	Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.

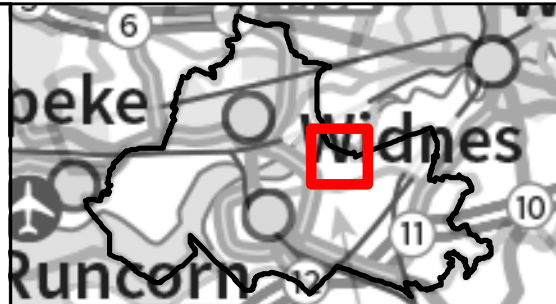






Map 11

Please select the data you wish to view from the drop down menu below:



Map Data

Halton boundary	Ordinary Watercourse
Main River	8m River Buffer

Flood Zones

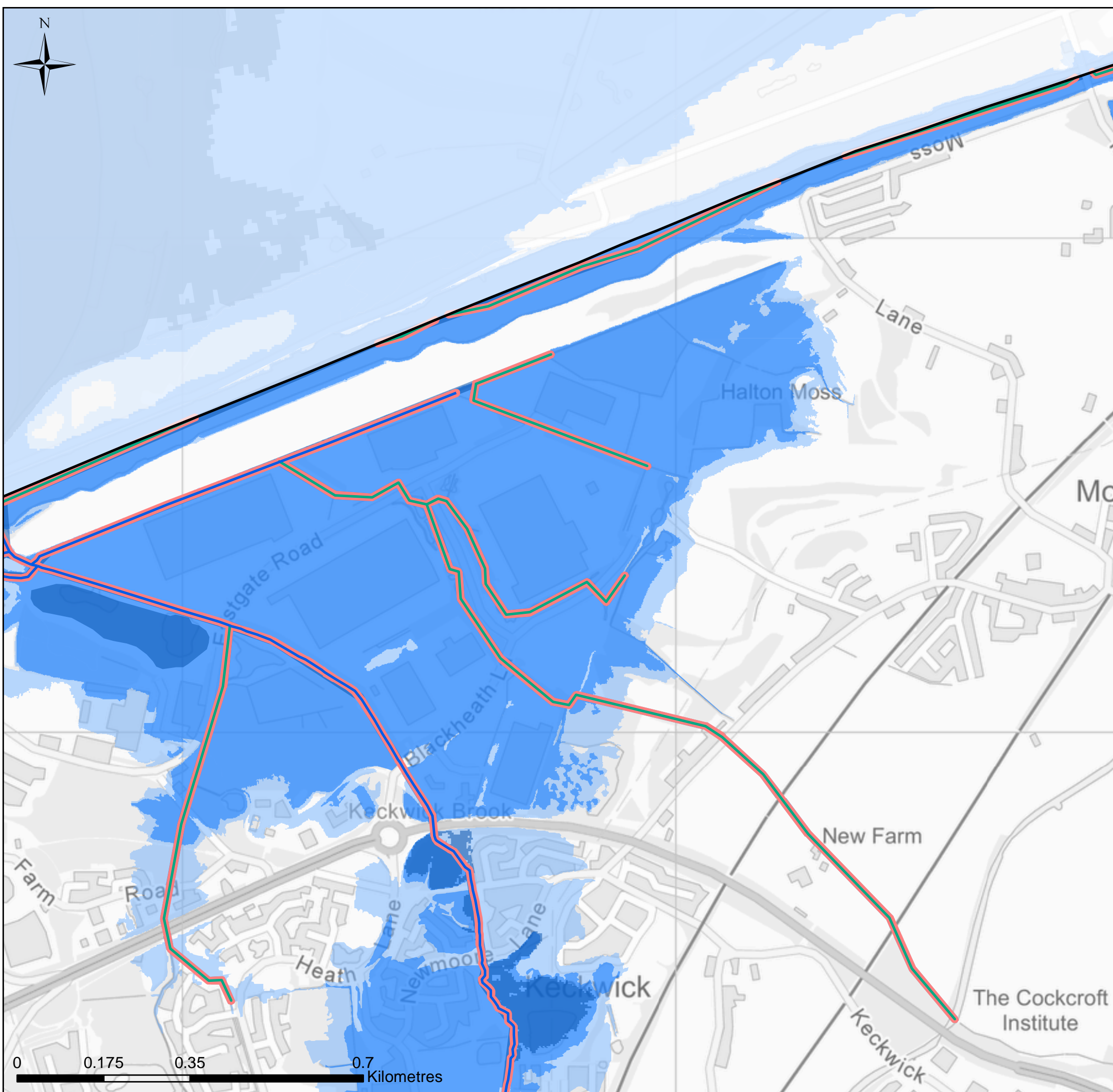
	Flood Zone 3b (functional floodplain)
	Flood Zone 3a (EA)
	Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.

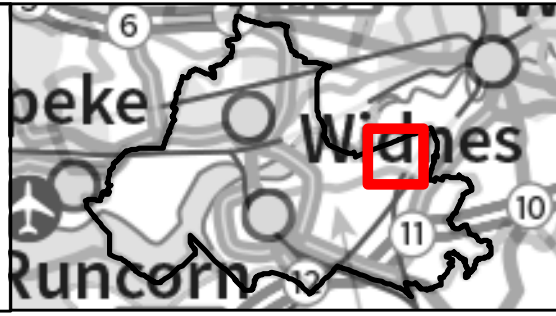






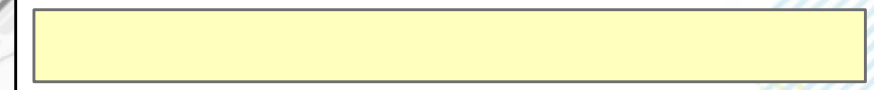
Map 12

Please select the data you wish to view from the drop down menu below:



Map Data

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer



Flood Zones

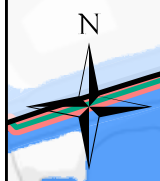
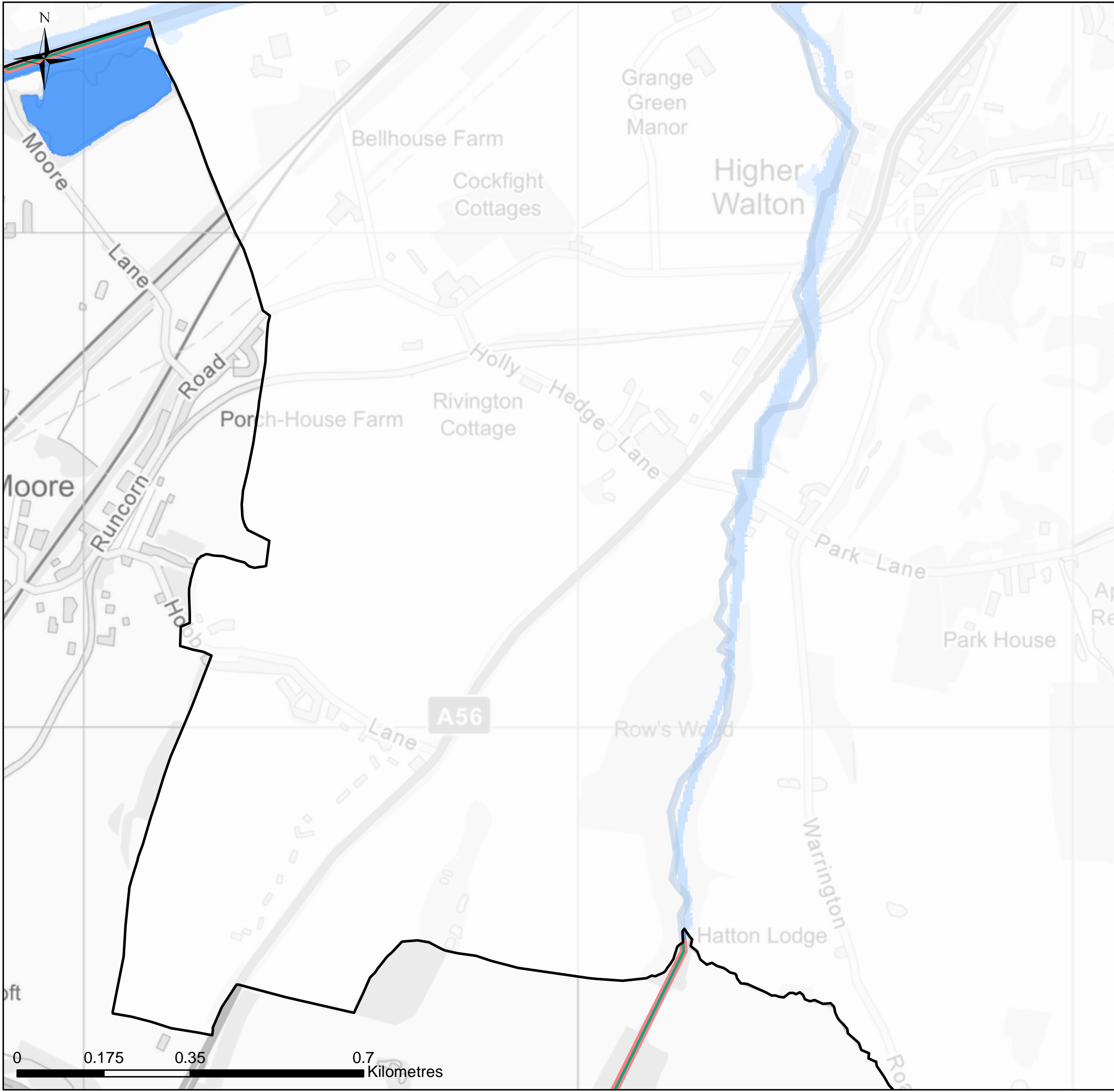
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.





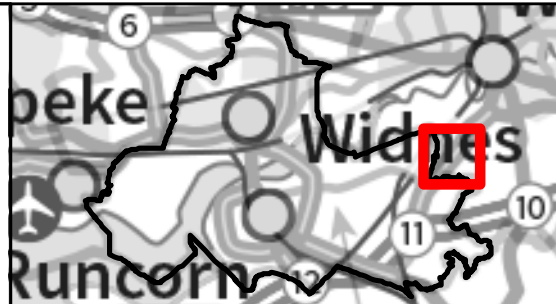


**Liverpool City Region Combined Authority SFRA**  
**Halton Detailed Map**



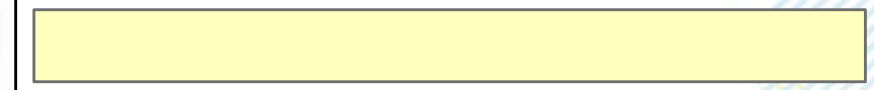
**Map 13**

Please select the data you wish to view from the drop down menu below:



**Map Data**

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer



**Flood Zones**

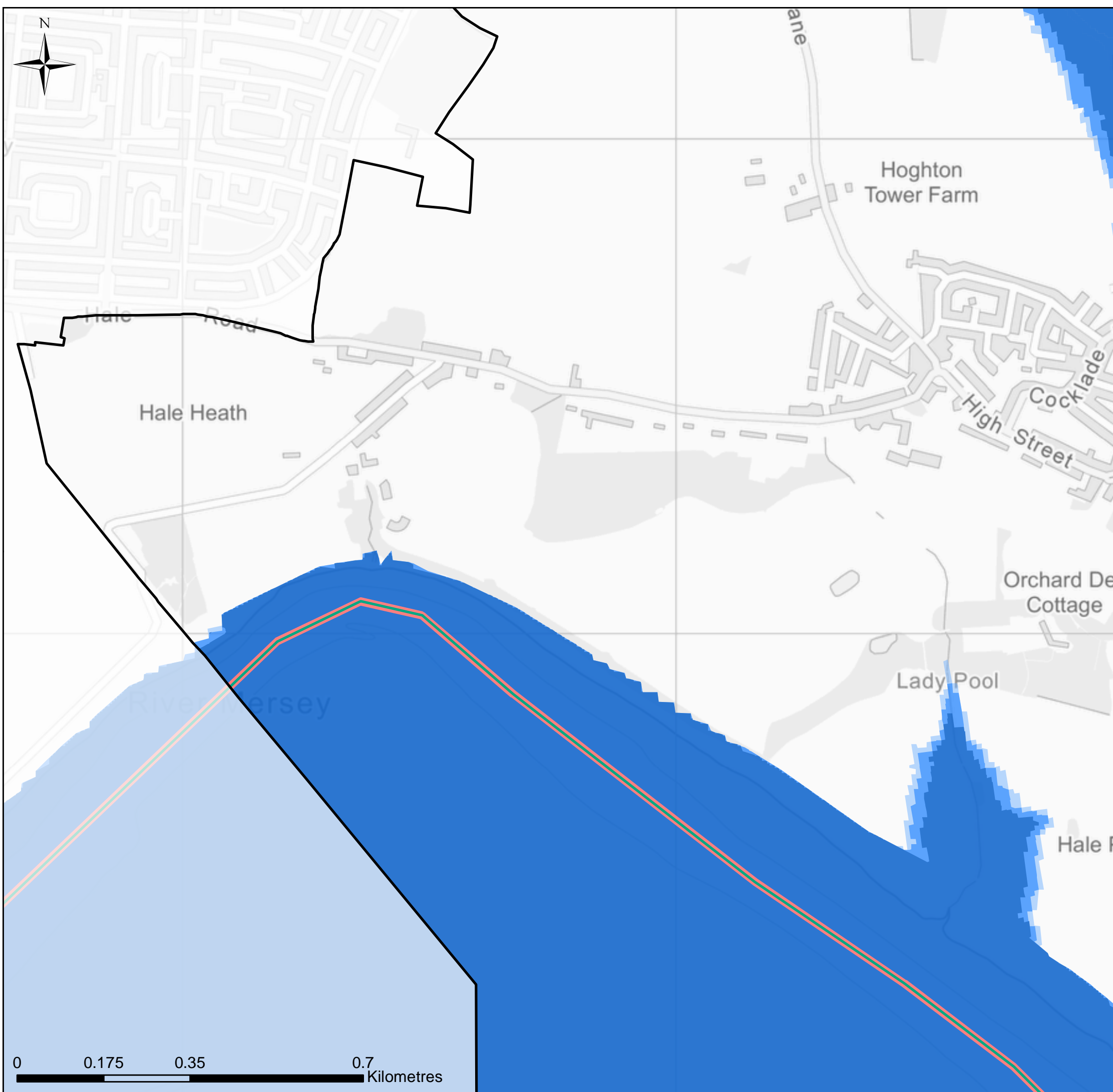
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.





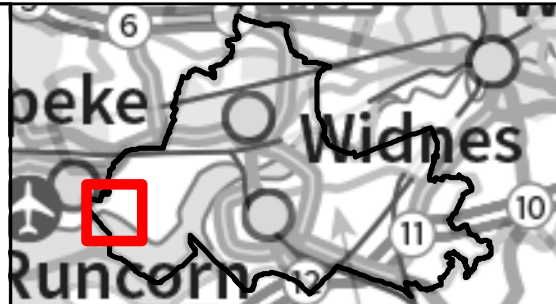


**Liverpool City Region Combined Authority SFRA**  
Halton Detailed Map



**Map 14**

Please select the data you wish to view from the drop down menu below:



**Map Data**

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer



**Flood Zones**

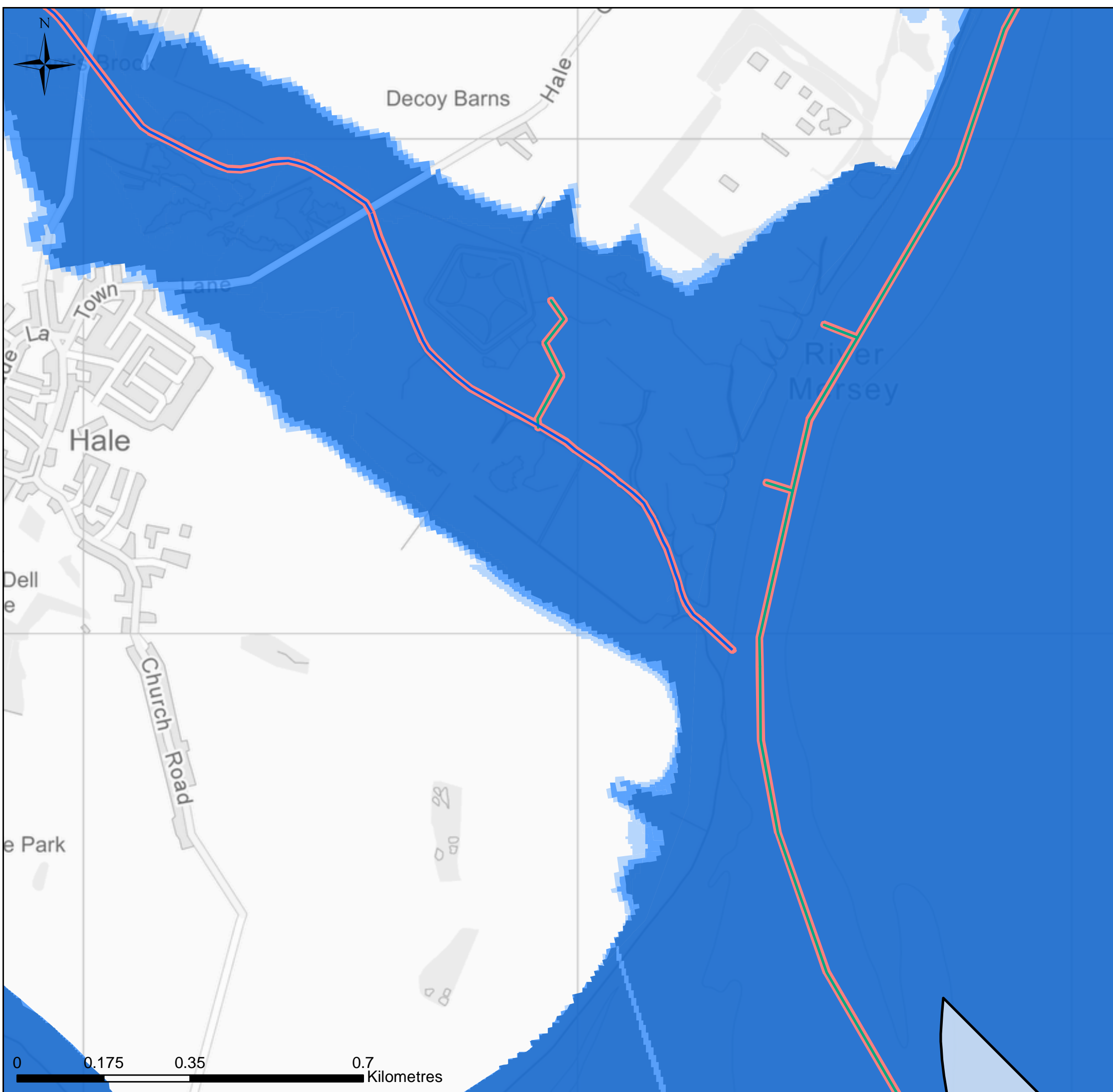
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.





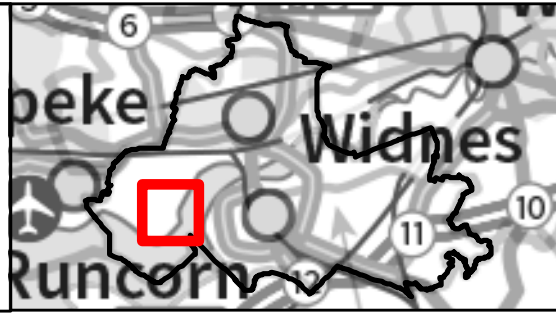


**Liverpool City Region Combined Authority SFRA**  
**Halton Detailed Map**



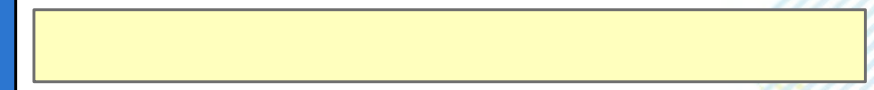
**Map 15**

Please select the data you wish to view from the drop down menu below:



**Map Data**

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer



**Flood Zones**

- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.

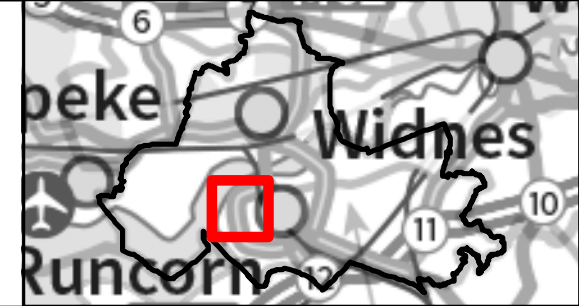






Map 16

Please select the data you wish to view from the drop down menu below:



Map Data

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer



Flood Zones

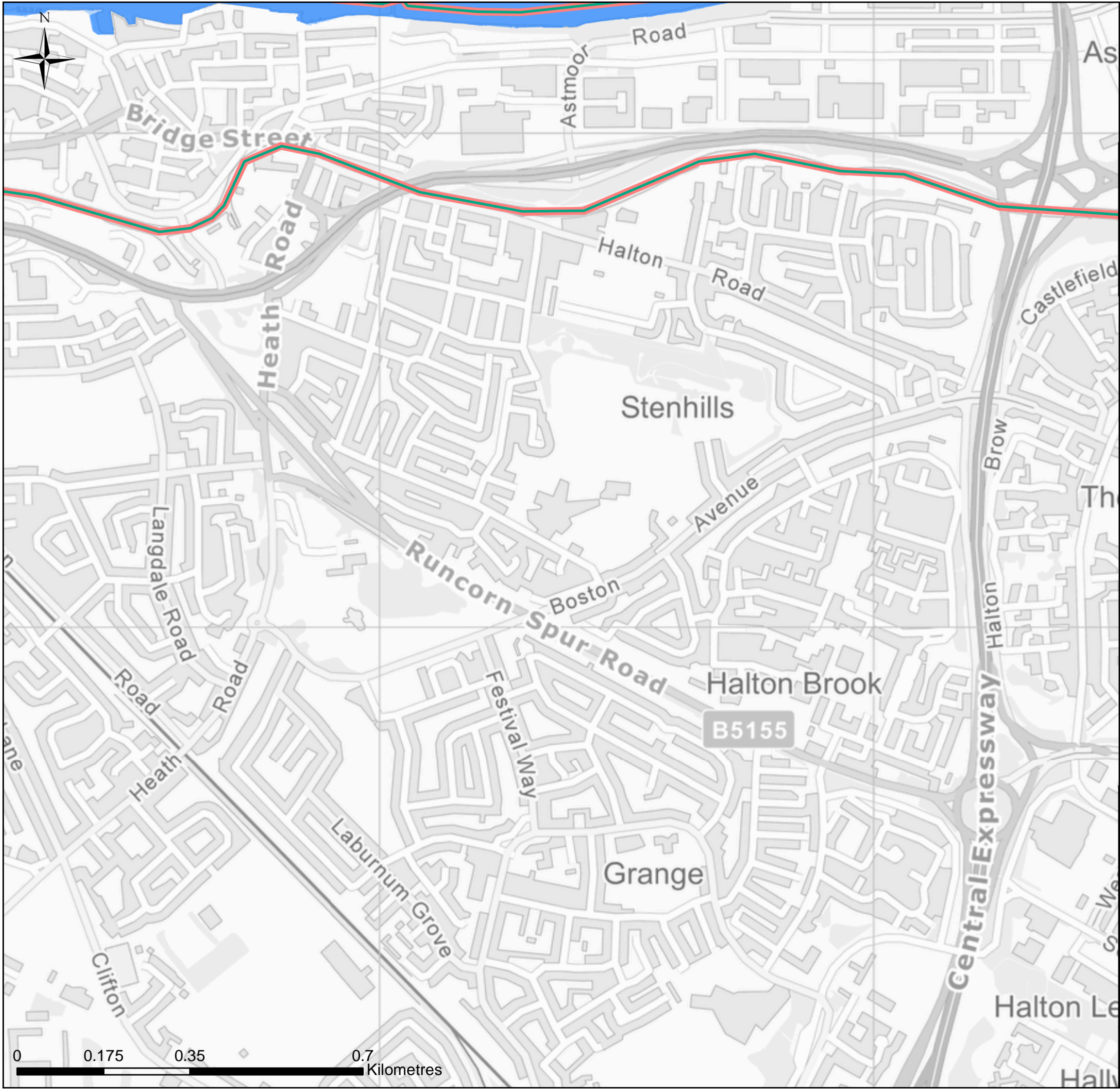
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.



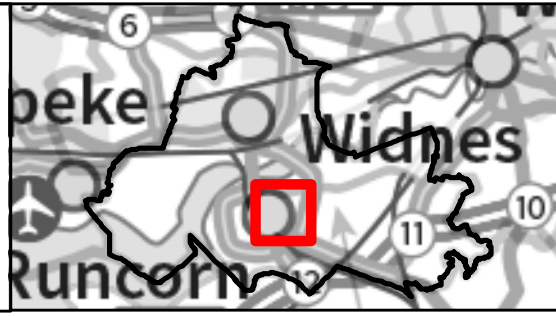




**Liverpool City Region Combined Authority SFRA**  
Halton Detailed Map



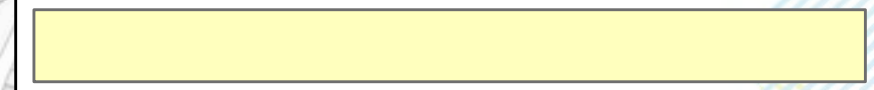
Map 17



Please select the data you wish to view from the drop down menu below:

**Map Data**

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer



**Flood Zones**

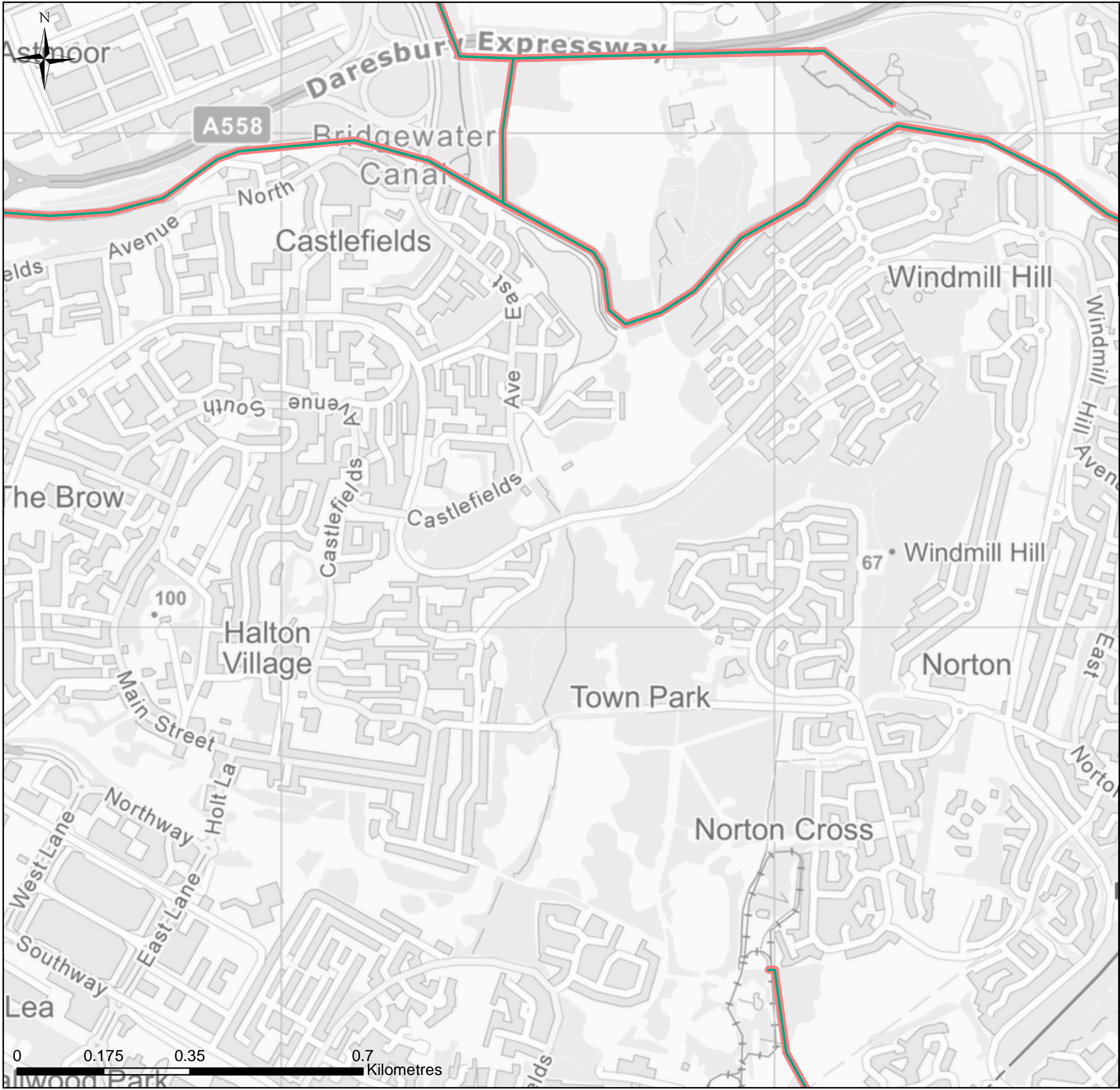
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.

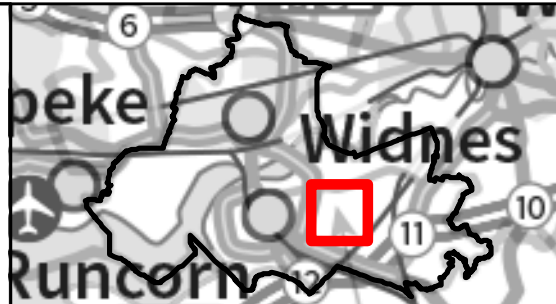






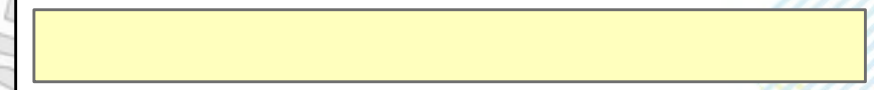
Map 18

Please select the data you wish to view from the drop down menu below:



Map Data

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer



Flood Zones

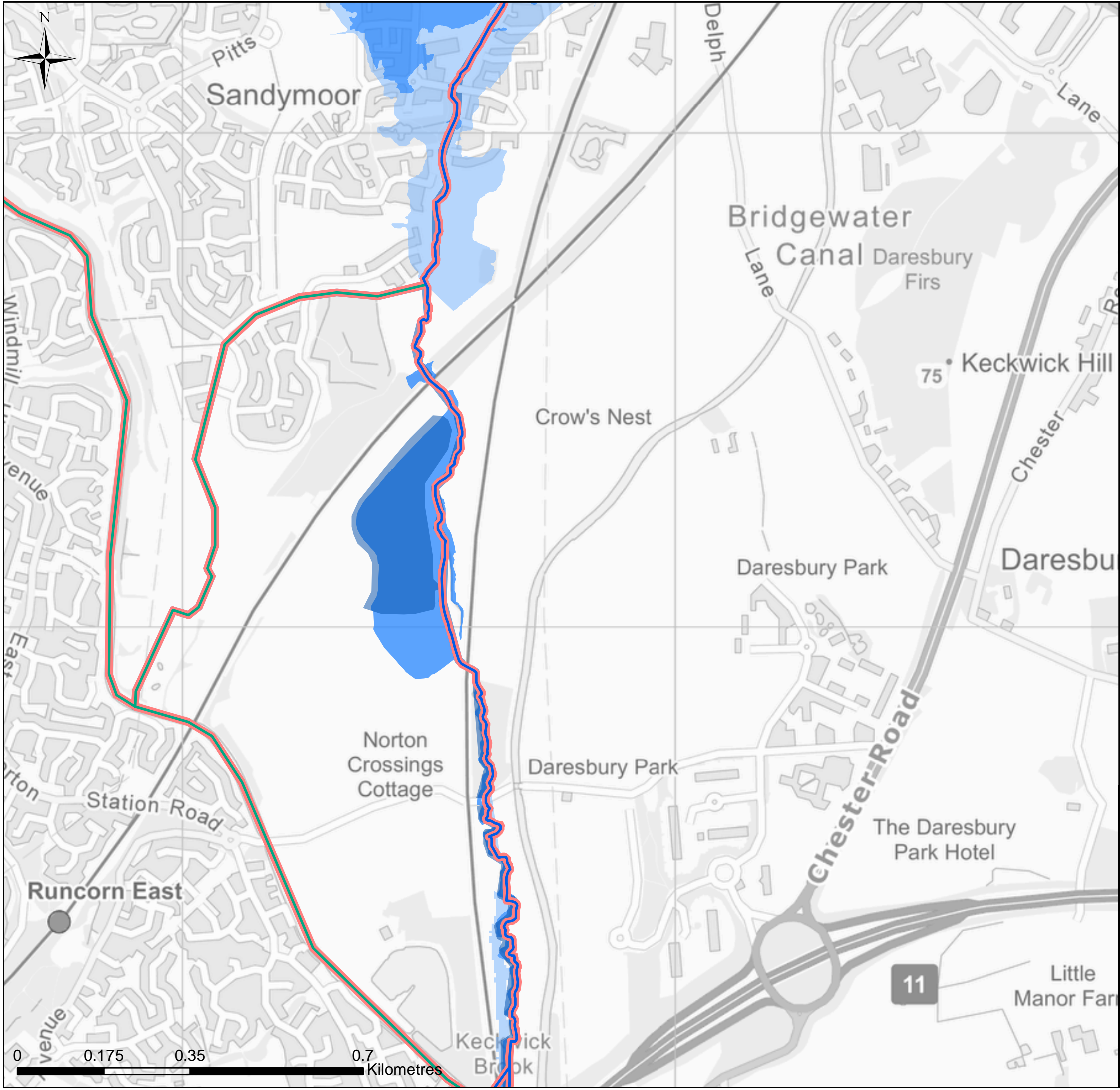
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.

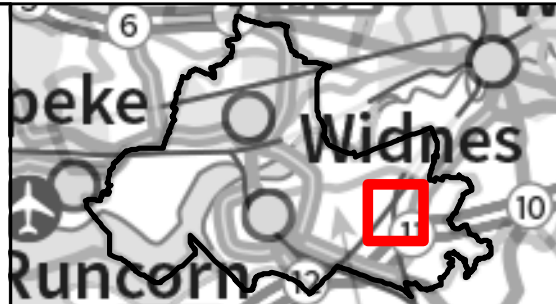






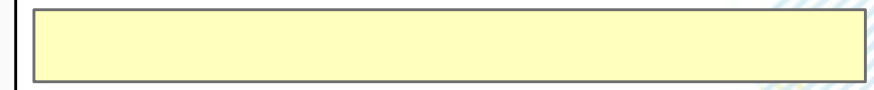
Map 19

Please select the data you wish to view from the drop down menu below:



Map Data

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer



Flood Zones

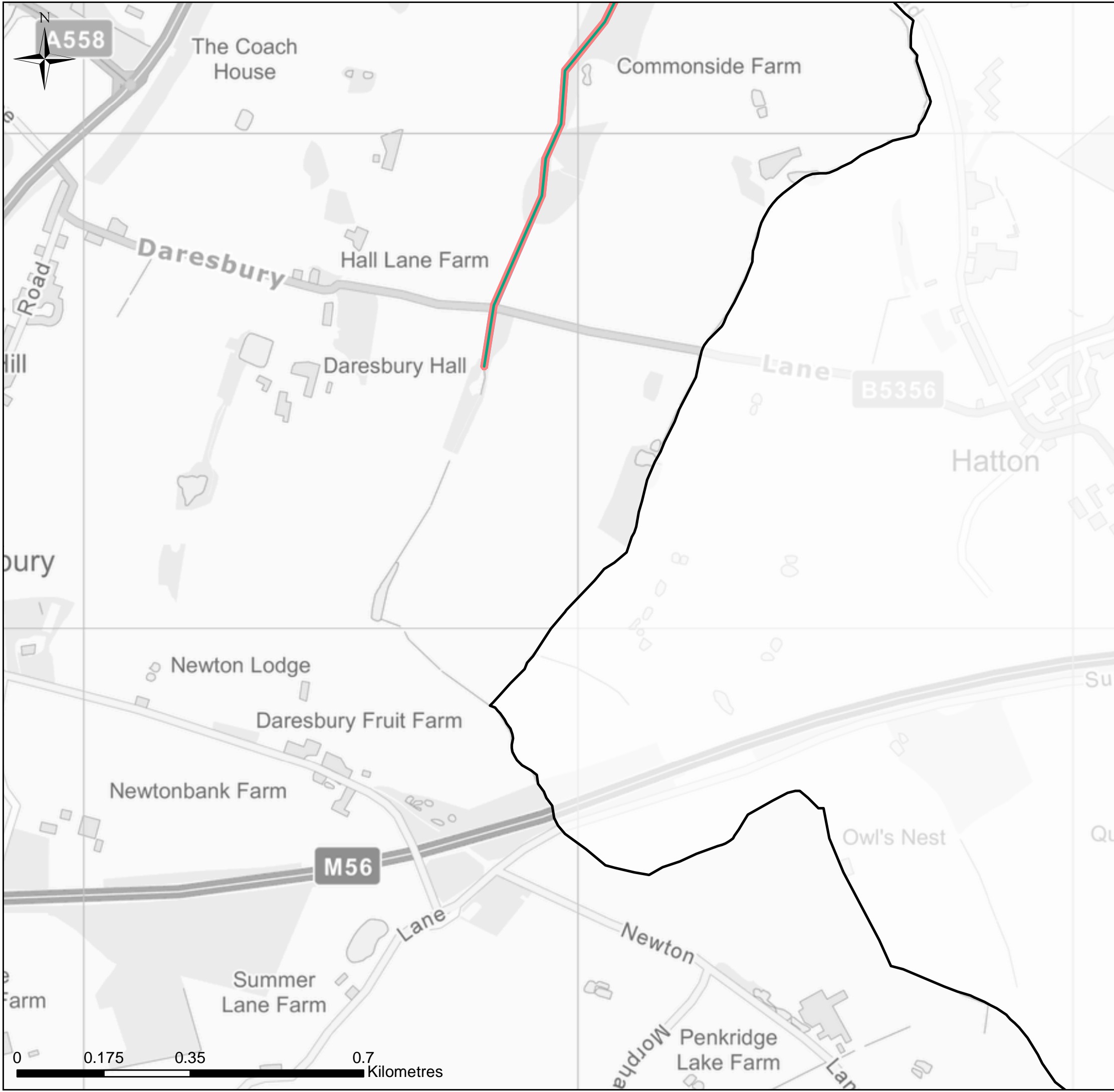
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.





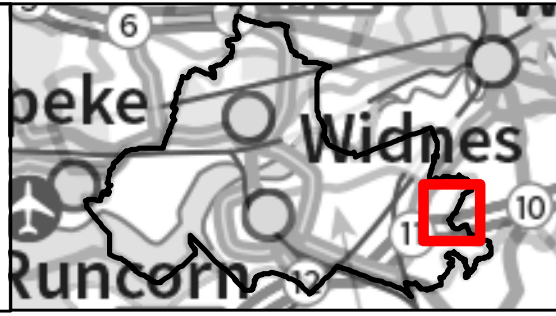


**Liverpool City Region Combined Authority SFRA**  
Halton Detailed Map







**Map 20**



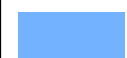
Please select the data you wish to view from the drop down menu below:



**Map Data**

	Halton boundary		Ordinary Watercourse
	Main River		8m River Buffer

**Flood Zones**

	Flood Zone 3b (functional floodplain)
	Flood Zone 3a (EA)
	Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.





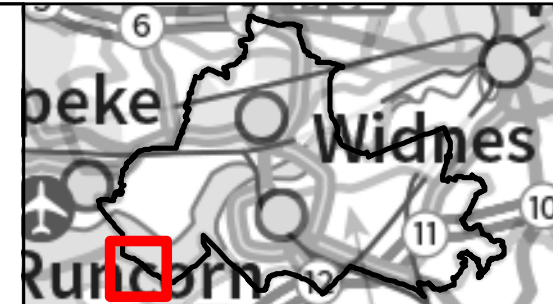


Dungeon Bank



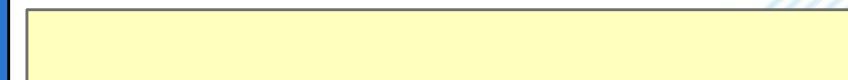
Map 21

Please select the data you wish to view from the drop down menu below:



Map Data

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer



Flood Zones

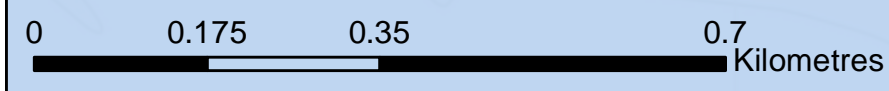
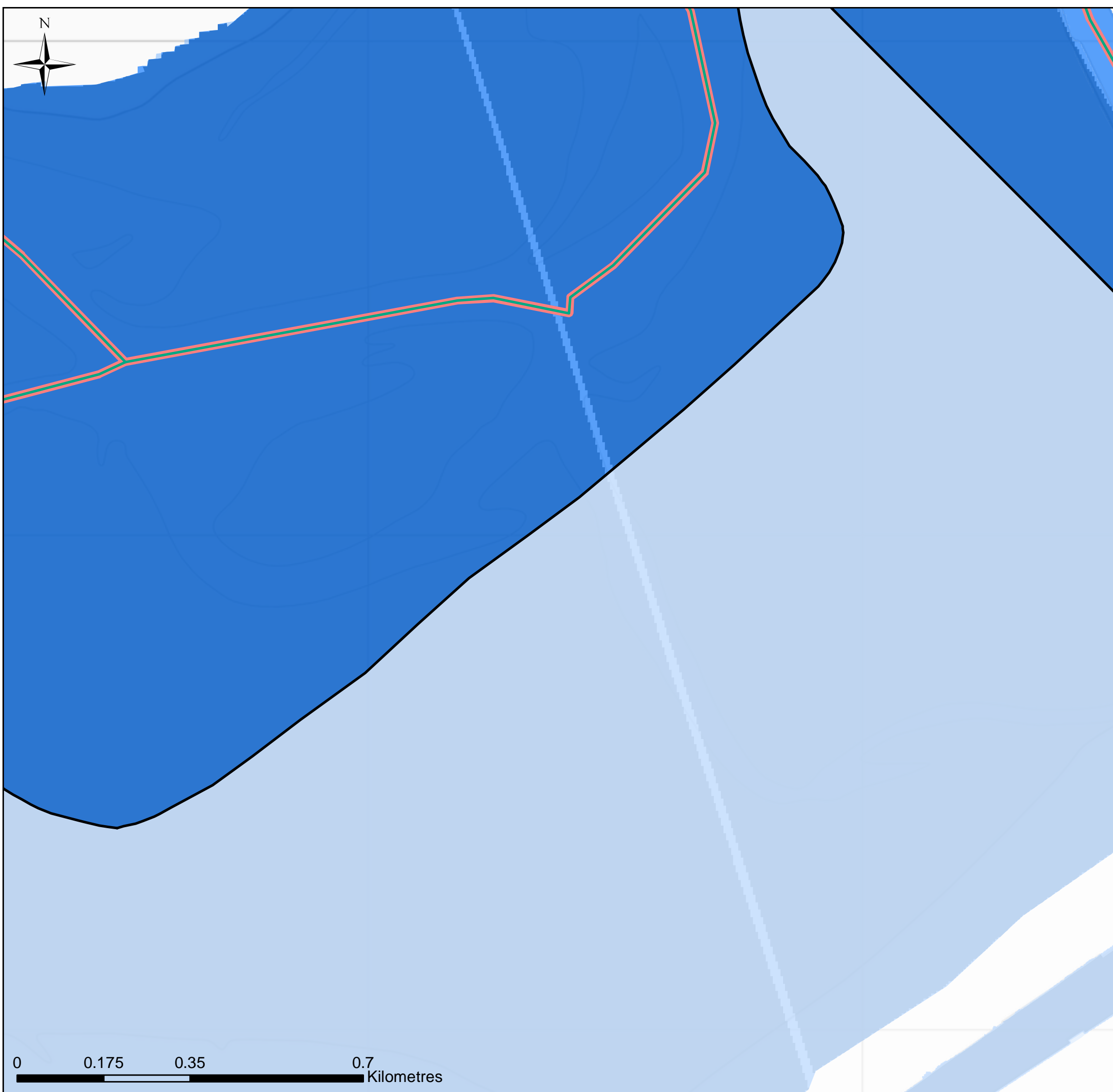
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.

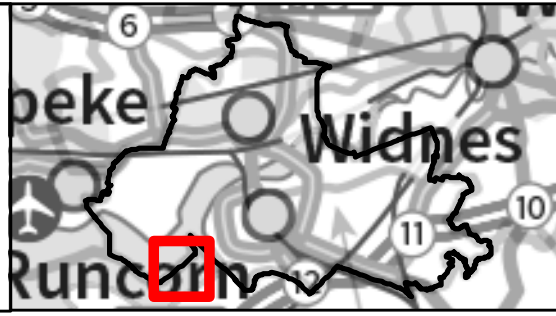










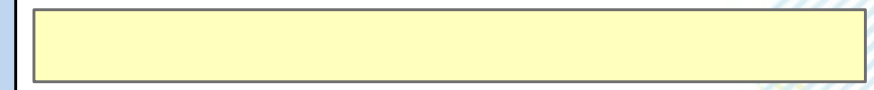
Map 22

Please select the data you wish to view from the drop down menu below:



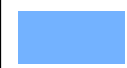


Map Data

-  Halton boundary
-  Ordinary Watercourse
-  Main River
-  8m River Buffer



Flood Zones

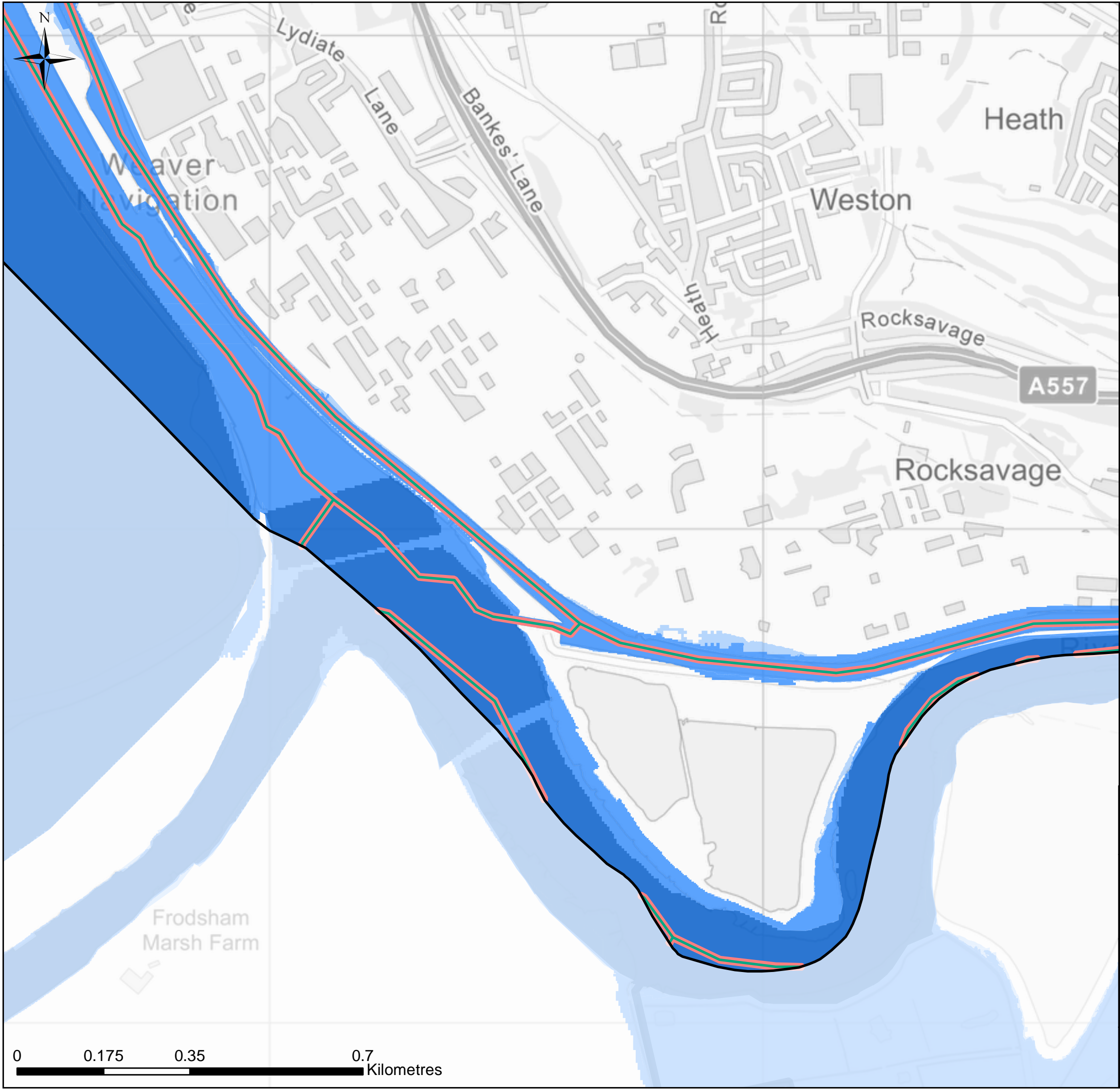
-  Flood Zone 3b (functional floodplain)
-  Flood Zone 3a (EA)
-  Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.

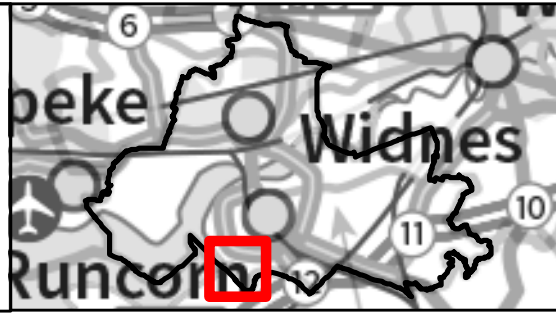






Map 23

Please select the data you wish to view from the drop down menu below:



Map Data

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer

Flood Zones

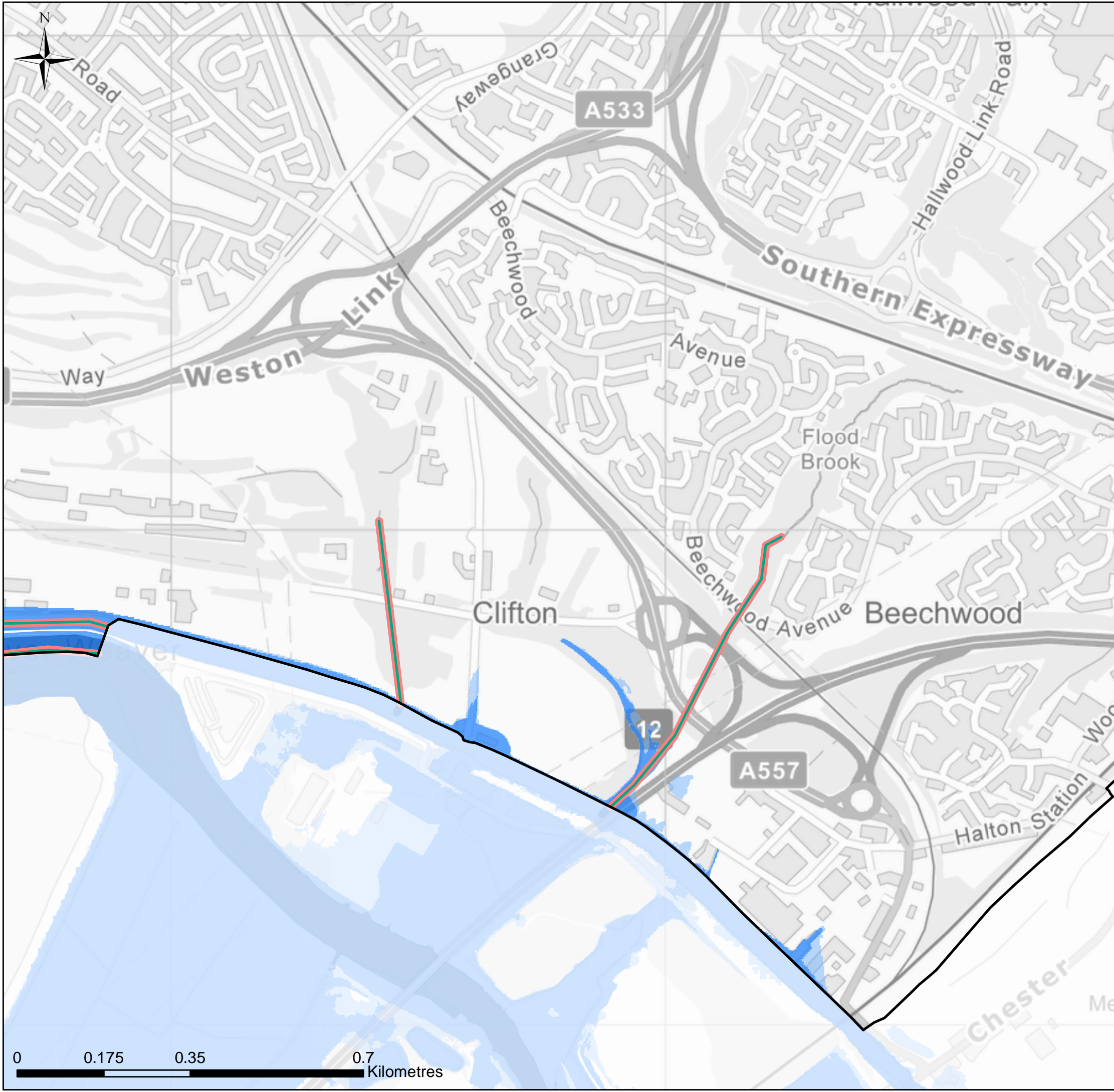
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.





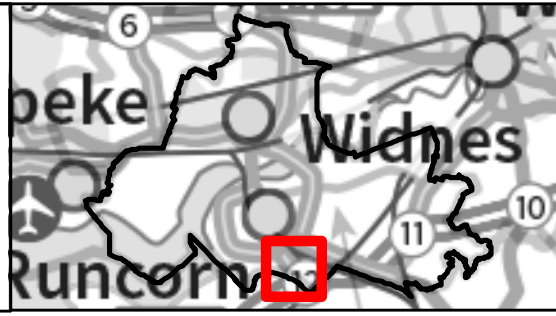


**Liverpool City Region Combined Authority SFRA**  
Halton Detailed Map



**Map 24**

Please select the data you wish to view from the drop down menu below:



**Map Data**

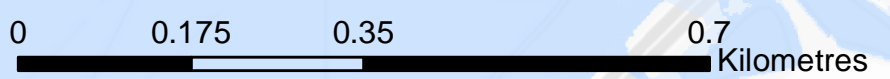
- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer

**Flood Zones**

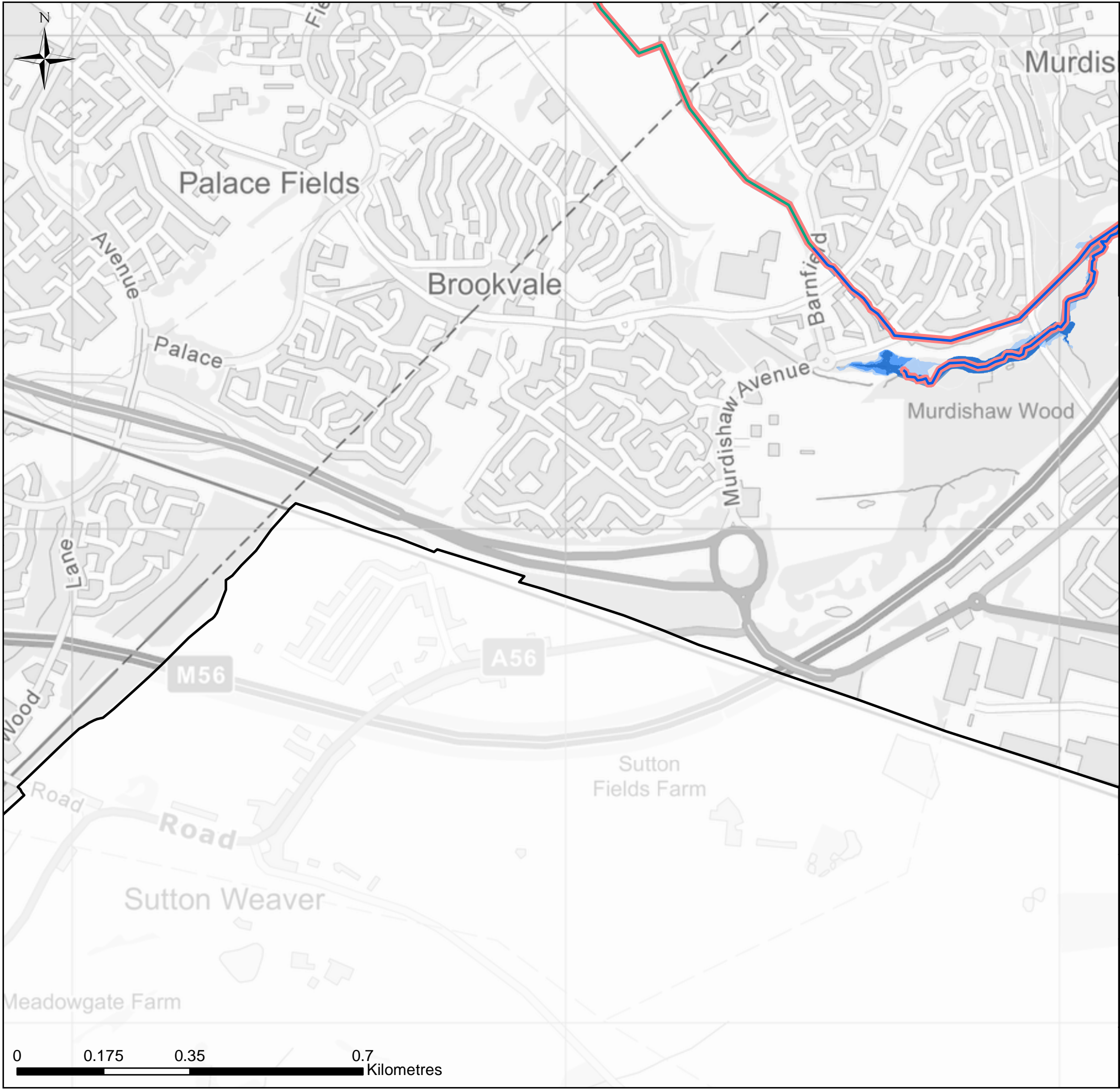
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

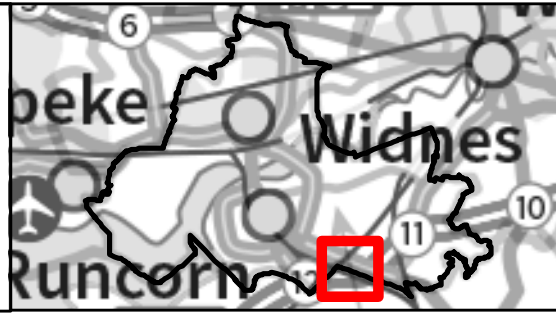
Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.







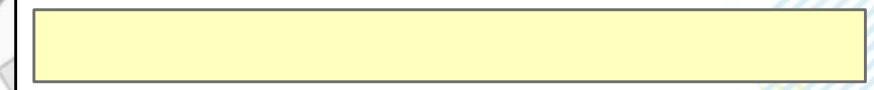
Map 25



Please select the data you wish to view from the drop down menu below:

Map Data

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer



Flood Zones

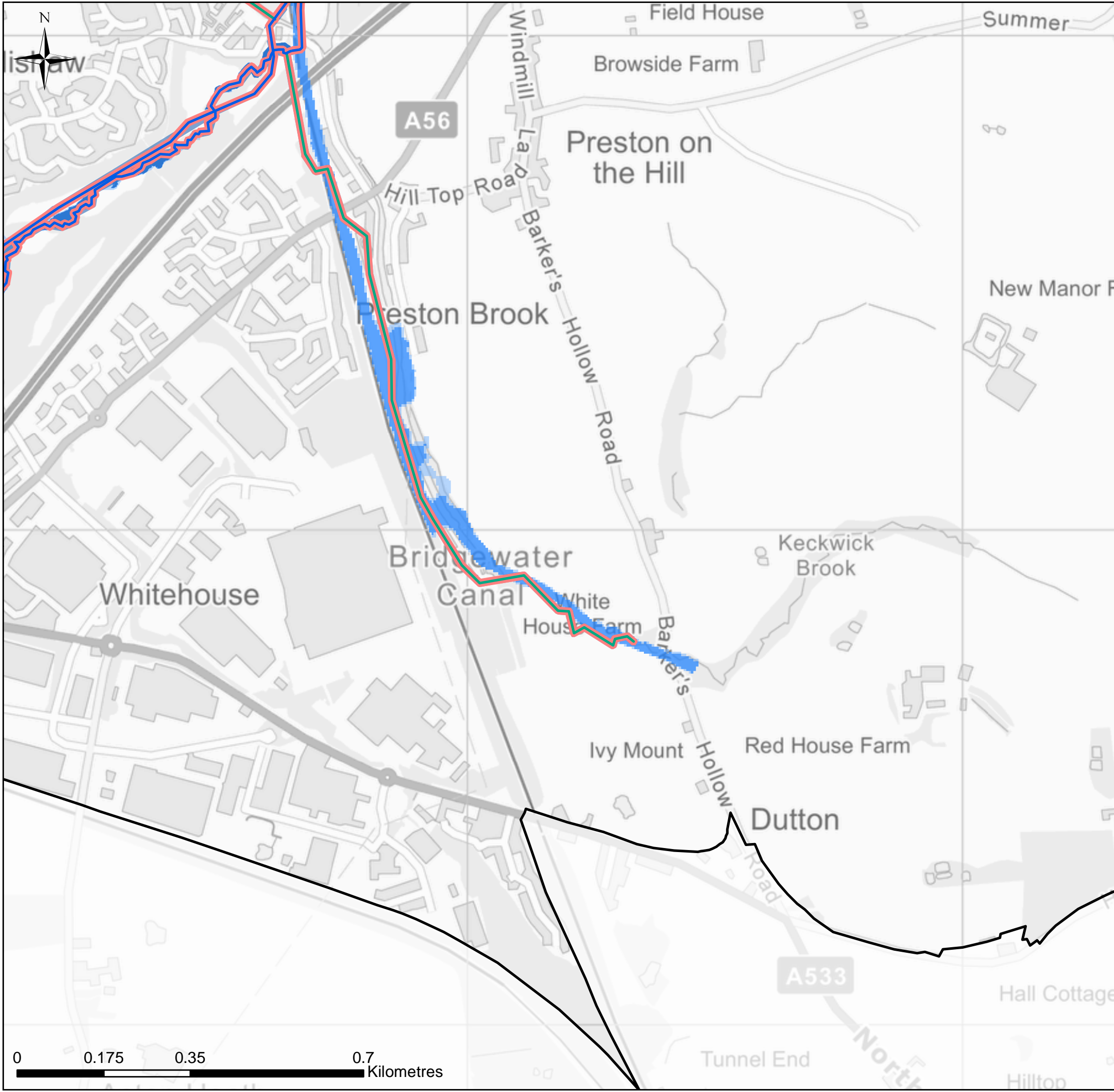
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.







**Liverpool City Region Combined Authority SFRA**  
Halton Detailed Map



**Map 26**

Please select the data you wish to view from the drop down menu below:



**Map Data**

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer



**Flood Zones**

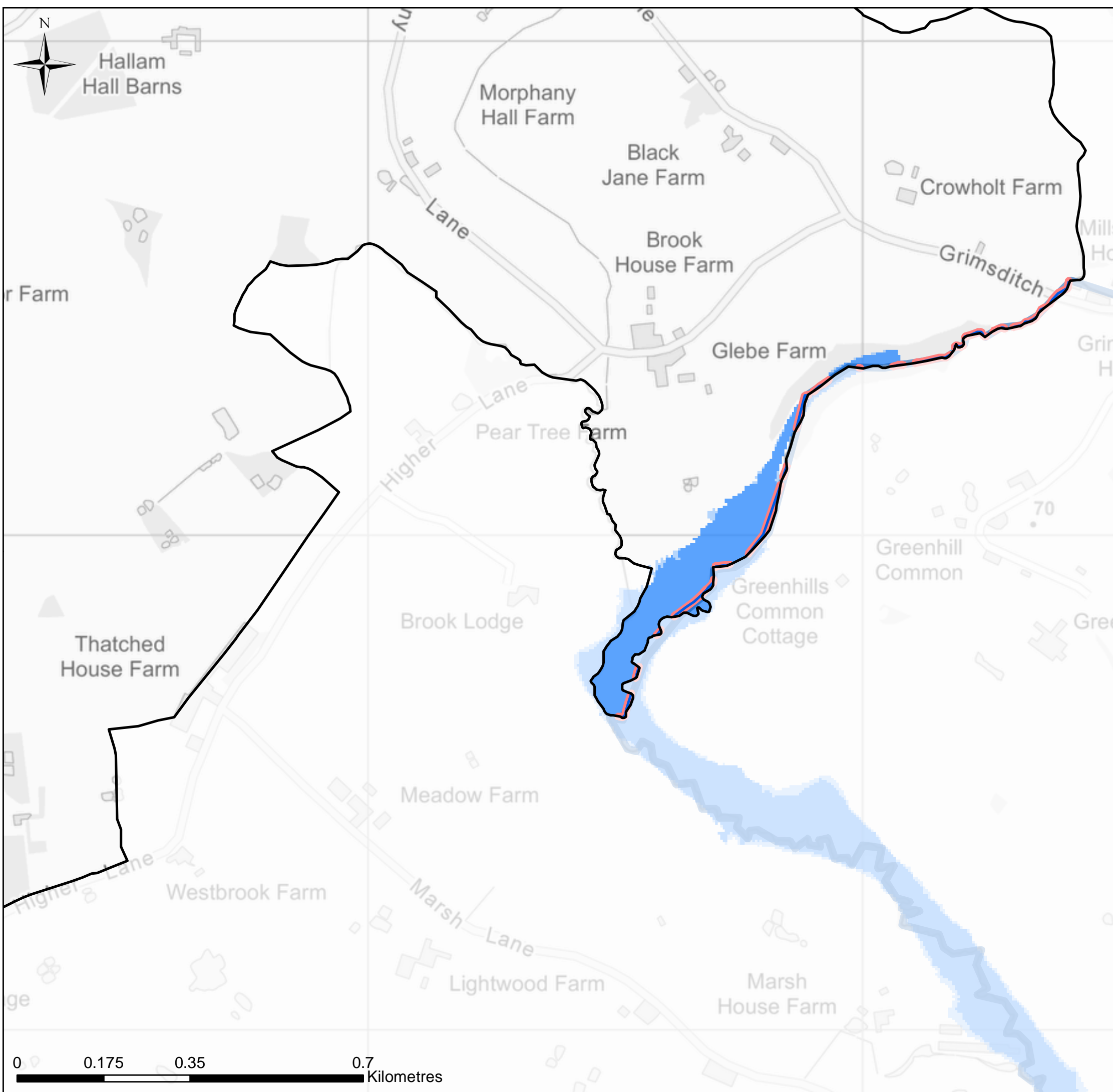
- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.



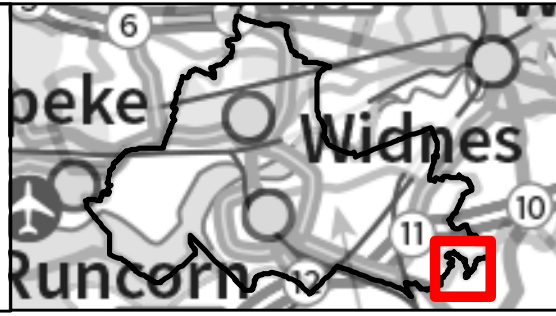




**Liverpool City Region Combined Authority SFRA**  
Halton Detailed Map



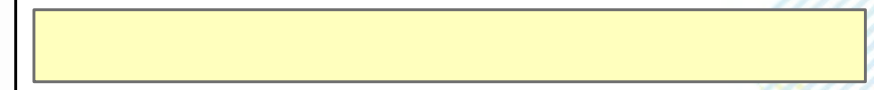
**Map 27**



Please select the data you wish to view from the drop down menu below:

**Map Data**

- Halton boundary
- Ordinary Watercourse
- Main River
- 8m River Buffer



**Flood Zones**

- Flood Zone 3b (functional floodplain)
- Flood Zone 3a (EA)
- Flood Zone 2 (EA)

The climate change modelling layers refer to the uplifted modelled flows to represent the impact of climate change on flooding. Refer to Section 4.12 of the SFRA report and associated appendices for further information.

Note: there are a number of gaps in data and information at this draft stage of the SFRA. Please see the 'Data Gaps' section of the SFRA Report for a list of unavailable information. The case may be that such information does not exist or has not been made available for the SFRA for unknown reasons.

