



OS Data Download



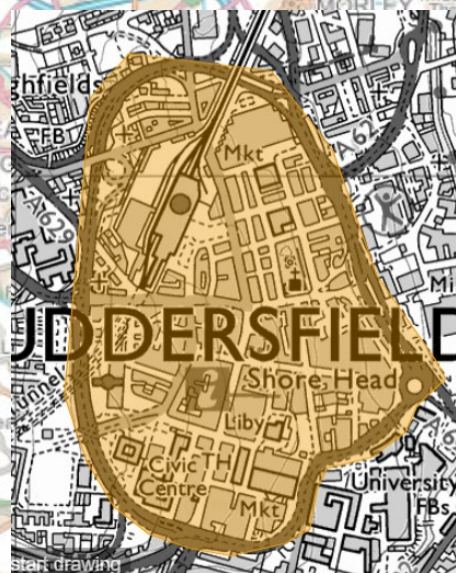
Chris is studying for an MSc in Spatial Planning at Oxford Brookes University. His dissertation topic is Speeding up Traffic Flow within Huddersfield's Ring Road.

Chris wants to create:

- A small-scale map showing the location of Huddersfield.
- A more detailed map showing the street layout of the town centre.
- Map of traffic light locations and directions of traffic flow.
- Map showing the distances between junctions and how long traffic has between green lights.

Step 1: Draw your area

1. Login to Digimap.
2. Select Ordnance Survey > Data Download.
3. Draw the required area on the map - Huddersfield city centre (including the ring road). We used the Draw Polygon tool.



Step 2: Select map data products

1. OS MasterMap category: Highways – All.
2. Backdrop category: VectorMap Local raster.
3. Backdrop category: Miniscale.
4. Vector category: VectorMap Local.
5. Select **Add to Basket**.

OS MasterMap			(1 selected)
<input type="checkbox"/>	Topography	(0.47/100) km²	>
<input type="checkbox"/>	Building Height Attribute	(1/20) tiles	>
<input type="checkbox"/>	Greenspace	(1/200) tiles	>
<input checked="" type="checkbox"/>	Highways - All (FGDB Network)	Complete	>
<input type="checkbox"/>	Highways - Paths	Complete	>

Step 3: Your basket:

1. VectorMap Local Raster - select a theme – we chose Faded Colour.
2. Miniscale – select TIFF format
3. VectorMap Local – select Shape format.
4. Name your order for example Huddersfield.
5. Select **Request Download**.

Basket ×

Select the Version, Format, Theme and Layers using the drop down menus (▾) where available.

Product Name	Version	Format	Theme	Layers	Clip ?		
ITN - Integrated Transport Network	July 2018	▾	GML2	N/A	All ▾	<input checked="" type="checkbox"/>	
VectorMap Local Raster	July 2018	▾	TIFF	Faded Colour ▾	N/A	<input checked="" type="checkbox"/>	
MiniScale	January 2019	TIFF ▾	N/A	N/A	Not Available		
VectorMap Local	July 2018	SHAPE ▾	N/A	N/A	Not Available		

Give this download a name: [Optional]

☒ Group my order in to a single download
☐ Send each dataset as soon as it is ready

Your download notifications will be sent to: [\[Change Email\]](#)

Clear Basket **Add More Data** **Request Download**

Step 4: Download data

1. Select the download link in your 'download ready' email.
2. You will be prompted to login to Digimap if you are not logged in.
3. Select download data.
4. Your download file contains a sub-folder for each map data product, plus a citation text file and a contents text file.
5. Your 'download ready' email has some links to advice on using the data.

Type of maps Chris will create:

