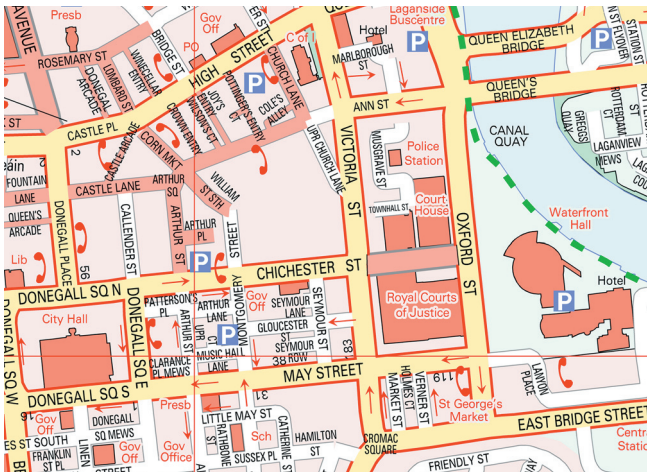


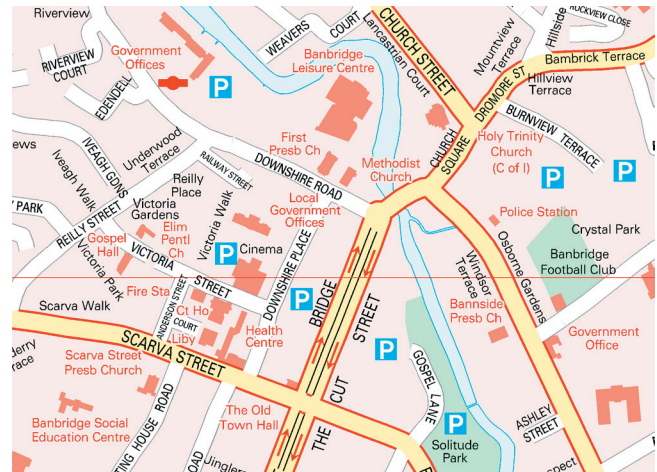
What are Raster Street Maps?

The Raster Street Map series is currently made up of 5 high resolution maps, Belfast, Lisburn, Banbridge, Londonderry and Omagh. These maps offer clear street level backdrop mapping for use in any GIS software. The Belfast Street Map is supplied with a gazetteer of road names, complete with a spatial reference. All the Raster Street Maps are cartographically identical to their corresponding paper map equivalent.

Raster mapping is the simplest form of digital mapping. It is a scanned digital version of a paper map, which has been geo-referenced so that each pixel is fixed on the Irish Grid and has Irish Grid co-ordinates.



Extract from Belfast Street Map



Extract from Banbridge Street Map

Technical Features & Benefits

- ◆ Directly derived from OSNI Small-scale production database, resulting in a high quality image and resolution
- ◆ Belfast is supplied at a resolution of 254 dpi in 8-bit TIF format; Banbridge, Lisburn, Londonderry and Omagh are supplied at a resolution of 300 dpi
- ◆ Irish grid co-ordinates can be found for any point on the map
- ◆ Can be displayed on virtually any graphics software package

Applications

- ◆ Background mapping suitable for overlaying with vector, address data or customer's own data
- ◆ Suitable for business applications such as route planning and marketing
- ◆ Particularly useful for directing vehicles and vehicle tracking when used in conjunction with Pointer® eg. taxi, haulage and delivery firms

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