Digital Infrastructure RBWM

Shasta Parveen
Infrastructure Service Lead

Digital Infrastructure Group

WHO ARE THEY?

Pan Berkshire Local Authorities, working collectively with the Local Enterprise Partnership to deliver and achieve improved digital connectivity across Berkshire

COLLECTIVE

By working closely together we will achieve a Connected Berkshire



Why be part of DIG?

To improve digital connectivity across the borough supporting the broader corporate plan goals.

Providing opportunity for residents and businesses and supporting innovation through emerging digital technology.

Have a uniform approach to working with suppliers, we are committed to making the Council easy for infrastructure companies to do business with.

Recently launched the Digital Adoption Strategy which will help encourage investment and businesses to the region to push the boundaries of what is possible and help make it a truly, Connected Berkshire!

What are the benefits?

Our borough will become better, have high speed broadband available and universal high quality mobile network coverage.

- Broader and faster broadband coverage.
- Ensuring mobile coverage and enabling 5G roll out.
- Enabling opportunities for emerging digital technology (e.g. internet of things, smart cities)

What is currently happening.....

- Engaging with multiple providers and facilitating the roll out of FFTP in the borough.
- CityFibre have completed the roll out in Maidenhead and mobilisation will commence in Windsor early 2024.
- Currently rolled out FTTP to 26 schools within RBWM allowing them the choice to connect
- Engaging with multiple mobile network providers on the roll out of 5G mobile connectivity – Windsor will be one of the first areas in RBWM to have a small cell deployed

Provider updates



Gigaclear:

5,594 premises ready for service within the borough

Openreach:

 Delivery is complete, 4,600 premises ready for service borough wide

CityFibre:

- Have 6,125 properties brough wide 'ready for service'
- 350 connected customers on the borough network at present)
- Run rate of around 20 connections/week











August 2023 – present

Virgin Media/O2 currently working to upgrade telecoms cabinets, with a planned **864** cabinet upgrades borough wide

> Early 2024

CityFibre to commence roll out of FTTP infrastructure in Windsor – awaiting detailed plans