

# Digital Connectivity Programme for Cambridgeshire & Peterborough

**Superfast broadband (24mbps +)**

- Phase 2 - reached 96% homes & businesses
- Phase 3 - reaching 97% by end 2019
- Phase 4 - targeting >99% by end 2020

**Full Fibre**

- Targeting threefold expansion of full fibre footprint
- Fibre to the Premise (FTTP) services
- Innovation corridor supplying next generation connectivity

**5G Plans**

- Trialling & early deployment of future facing 5G services
- Working with businesses to maximise positive economic impact

**Mobile Coverage**

- Coverage is currently poor compared to UK average
- Working with mobile operators to improve network coverage
- Targeting better coverage of A & B roads and rail routes by 2022

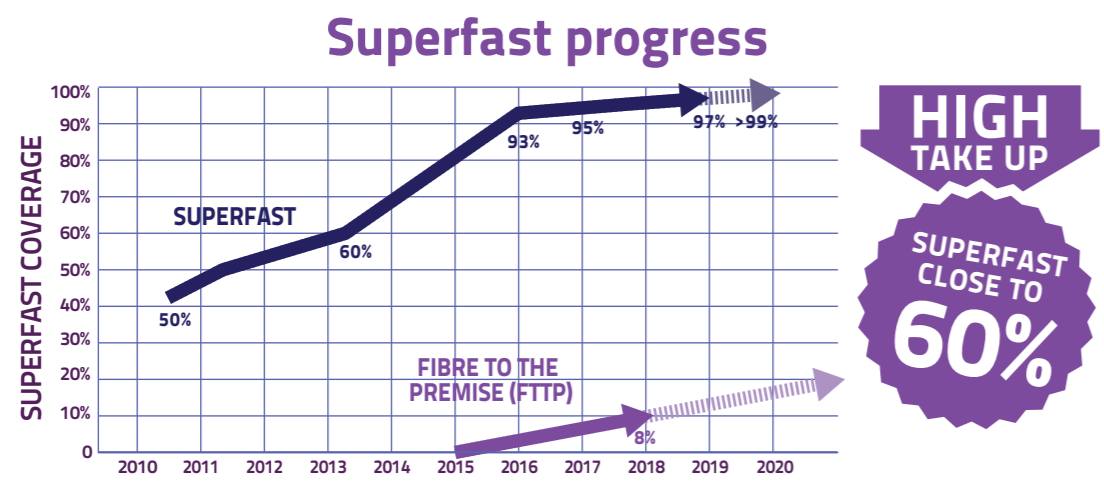
**Public Access Wi-Fi**

- Widespread free Wifi in public buildings and open spaces
- Expanding Wifi provision in market towns, village halls and community buildings

**Smart Places**

- Using technology & data to develop smart solutions
- Smart Cambridge - helping to tackle urban challenges such as transport and air quality
- Smart Places Initiative - extending programme to market towns such as St Neots

## Enabling Digital Delivery



### Significant Investment

**£23 MILLION**

Cambridgeshire County Council and Peterborough City Council

- £10m+ BT clawback to extend rollout
- £5.6m Combined Authority
- £4m Local Full Fibre Networks
- £4m DEFRA Rural Business Broadband

### NEW BARRIER BUSTING TEAM

**Enabling Digital Delivery**

Working with telecoms & mobile network providers

Finding ways to reduce delays & costs

Trialling Streetworks Toolkit for UK Gov

### INCREASING FTTP COVERAGE

- Fibre to the Premise at 8% (UK average 5%).
- Fenland is one of the top 25 areas in UK for FTTP coverage with >18%
- New UK full fibre targets by 2025

### Attracting private sector investment

**£80 MILLION**

**£80m for full fibre networks**

BT, CityFibre, Cambridge Fibre Networks, Hyperoptic, Virgin Media & others in Cambridge, Peterborough & across the county

### Looking to the future

Extending public access **CambWifi** to community buildings

**IMPROVING MOBILE COVERAGE**

**PHASE 4 SUPERFAST rollout** to fill the gaps

**smart PLACES**

**SUPPORTING MARKET TOWN MASTERPLANS**

\*Figures correct at December 2018