Status – October 2016



- Objectives of BDUK BT Project 1
- Status of BDUK BT Project 1
- Objectives of BDUK BT Project 2
- Status of Phase 2 BDUK –BT Project 2
- 'Phase 3'



Project 1 Objectives

- Target is 90% coverage of Superfast Broadband (>24Mb/s) across the county by 31st March 2016. Target is based on the County and not District, Ward or Community. The remainder to get at least 2Mb/s by the end of 2015 via alternative technologies. Project end date 31st March 2016
- Project 'Intervention Area' = 156,667 Premises of a total Lincolnshire Premises count of circa 315K (please note, this figure was taken from 2011 Census. It is now 343K approx.). Intervention Area defined by State Aid eligibility



Project 1 Objectives (cont.)

- Deployment was based around the most cost effective solution for the available funding, whilst achieving maximum overall coverage.
- The Intervention Area aligns with EU State Aid Regulations and is defined down to postcode level



Status BDUK – BT Project 1

 Total Premises Passed at 31st March 2016 = 150,775 against a target of 148,334

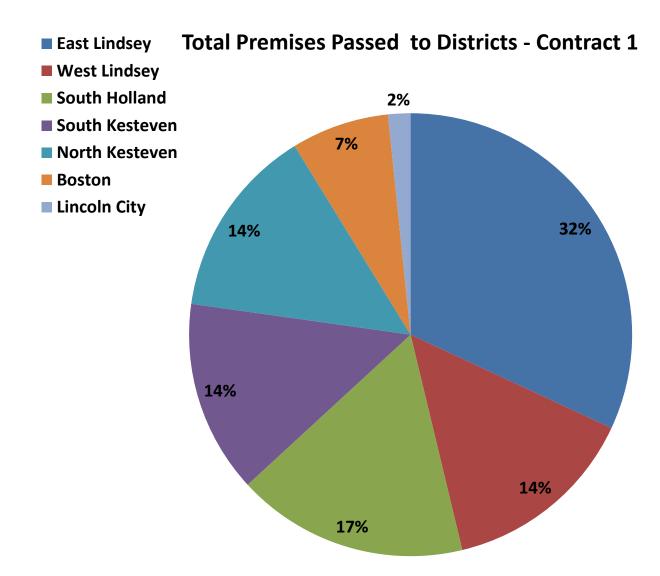
- Total Cabinets completed = 738
- Total Cabinets stood = 745 (building continues)
- Total Cabinets in the Programme = 748



Status BDUK – BT Project 1 (Cont.)

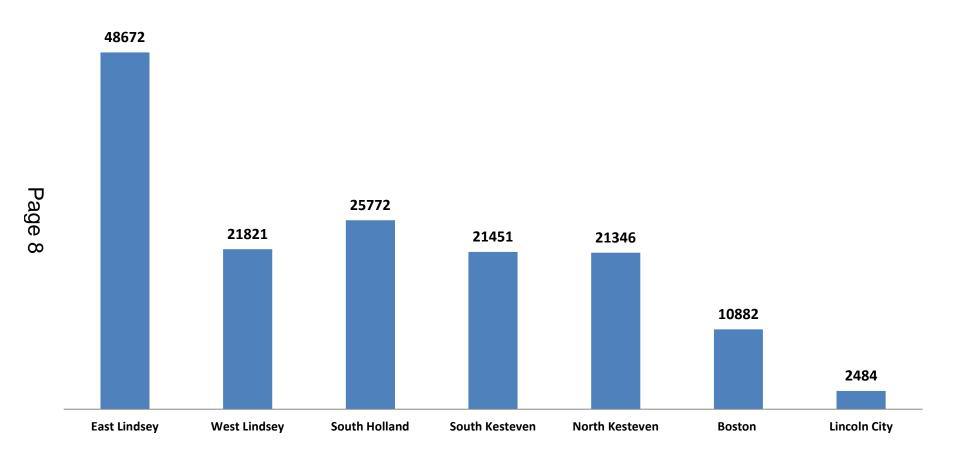
 BT quote 90% target reached although total coverage numbers still being finalised

- Intervention Area was due to get 76.1% Superfast coverage but in advance of final numbers we are currently running at > 82.0%
- Total underspend on Contract 1 = £10.33M inclusive of an additional 4.4K premises we are now building





Total Premises Passed to Districts – Contract 1





Status BDUK – BT project

- BDUK independently and vigorously audit our Quarterly claims from BT. We are currently in the upper Quartile of all UK projects in terms of Value for Money (VFM)
- Latest analysis from BDUK shows a per premises cost of £142 against a projected of £242 and a Superfast per premises cost of £178 against a projected £293
- Current Take Up at 31st August 2016 = 33%



Status BDUK - BT Project 1

- The Satellite Infill scheme for those remaining at sub 2Mb/s has been widely criticised and as a result of pressure from LCC and other Local Bodies, the scheme now includes Fixed Wireless, 4G broadband and Community Fibre Schemes
- We have received 552 applications for the scheme. This number excludes West Lindsey District who apply directly to BDUK



Objectives of BDUK –BT Project 2

- Provide Superfast Broadband to 95% of all premises across the county. As with project 1, this objective is county-wide and specific to District, Ward or Constituency
- Project end date of 31st December 2017



Ben

Lincolnshire Broadband Programme

Status of BDUK – BT Project 2

- BT will deliver an additional 4801 Superfast premises by the end of 2017 under the initial Contract 2
- On top of the above, several thousand additional premises will benefit from fibre connectivity and better speeds particularly relevant now regarding BT's recent announcement regarding Universal Service Obligation
- We are looking to deploy alternative technologies in Phase 2



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Lincolnshire Broadband Programme

Status of BDUK – BT Project 2

BT has completed 3582 premises since 31st March 2016

- Currently on target to deliver Project 2 on time
- We continue to work closely with BT at the operational level to ensure we drive efficiencies

Phase '3'

- Funding available for additional work:
- £10.33M Contract 1 underspend
- £4.65M returned by BT under Clawback agreement
- £900K surplus from old Phase 8 of contract 1
- £1.05M BDUK 'match fund' to Contract 1 ERDF funding
- £90K Accelerated deployment agreement Contract 2



Phase '3'

- We have asked BT to 'Model' a further £10.65M (Clawback and some underspend). We will see the output in mid-October and consider what this delivers
- Additionally, we have asked them to look at a number of Change Requests to cover work we identified as representing very good coverage and VfM

Phase '3'

- We have a number of further options which then include using alternative suppliers and technologies, continuing with BT and a possible mix of the two. Much depends upon what the £10.65M model looks like
- Further deployments may well take us well beyond 2017, but maximising coverage is most important. When these funds are gone, we may never see any more





Model showing performance of LR VDSL2



Thank You

