Economy and Enterprise Overview and Scrutiny Committee

23 February 2016



Digital Durham Programme - Update

Report of Don McLure, Corporate Director Resources

Purpose of the Report

To provide members of the Economy and Enterprise Overview and Scrutiny Committee with an update on the progress of the Digital Durham Programme.

Background

- 2 Digital Durham is a £35 million initiative to transform broadband speeds for residents and businesses in the programme area.
- 3 Durham County Council leads the programme on behalf of nine other North East local authorities:
 - Darlington Borough Council
 - Gateshead Council
 - Hartlepool Borough Council
 - Middlesbrough Council
 - North Tyneside Council
 - Redcar and Cleveland Borough Council
 - South Tyneside Council
 - Stockton-On-Tees Borough Council
 - Sunderland City Council
- 4 Contract 1 was signed in April 2013 with BT and Contract 2 in February 2015. The two contracts are valued at approximately £35m. The 10 councils have put different levels of funding into the programme based on their individual BDUK grant allocations and ability to match the amount.

Contract 1

- 5 Contract 1 will provide additional fibre infrastructure to approximately 105k premises, and a commitment for all premises to have access to a solution which will provide a minimum download speed of 2 megabits per second (Mbps).
- After the contract is completed in July 2016, it is estimated that 94% of properties in the programme area will have access to a superfast broadband service in excess of 24Mbps download speed. In Durham this percentage will be 96%.
- 7 To date approximately 430 fibre cabinets have been built serving approximately 95,000 premises.

- 8 The programme started to build fibre infrastructure in earnest in April 2014 and currently 21.84% of premises in Durham who can access an improved broadband service have taken up a service
- 9 Currently the delivery of Contract 1 is ahead of the build target and under budget.
- 10 The National Satellite connection voucher scheme went live on 16 December 2015. This is to provide a broadband service where the fibre based solution will not provide an improved service. The connection voucher is for a maximum amount of £350 per premise and covers installation and hardware costs, the premises still need to pay for the service.
- 11 In Contract 1 there is a budget of £490,700 for Satellite connection vouchers and to date 8 vouchers have been issued. A premise is only eligible for the voucher if they are currently receiving less than 2 mbps download and will not be upgraded as part of the fibre roll out in the next 12 months.

Contract 2

- 12 Contract 2 will extend access to fibre infrastructure to a further 29K premises. This contract is scheduled to start in July 2016 and finish by December 2018.
- 13 On completion of both contracts, approximately 97% of premises in the programme area will be able to access a superfast broadband service. In Durham this percentage will be 98%.

Funding Released by BT (Phase 3)

- 14 BT has recently carried out a financial assessment of all 44 Phase 1 programmes with the agreement of BDUK. As a consequence additional funding has been released back to the high performing programmes for the installation of additional fibre infrastructure. In Digital Durham's case this amounts to £2.343m, of which £1.668m relates to Durham.
- 15 This will result in BT building fibre infrastructure to a further 4,381 premises in the programme area. The exact figures for Durham are not yet known.
- 16 This additional infrastructure build will be added to the end of the Contract 2 build plan.
- 17 Work will continue to try and reduce the number of premises without access to effective broadband to as close to zero as is possible.

Recommendations

18 Members of the Economy and Enterprise Overview and Scrutiny Committee are asked to note the contents of this report.

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Appendix 1: Implications

Finance – This is a £35 million programme of which Durham County Council has committed up to £7.9 million in capital.

Staffing – A small team is dedicated to the programme.

Equality and Diversity - N/A

Accommodation - N/A

Crime and Disorder - N/A

Human Rights - N/A

Consultation - N/A

Procurement - N/A

Disability Discrimination Act - N/A

Legal Implications - N/A